## ANNUAL REPORT

OF THE

# Secretary of Internal Affalirs 

OF THE

## COMMONWEALTH OF PENNSYLVANIA,

FOR THE

YEAR ENDING JUNE 30, 1899.

PART IV.

Railroad, Canal, Navigation, Telegraph and Telephone Companies.

WM. STANLEY RAY, state printer of pennsylvania. 1900.

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PART IV.

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FOR THE YEAR ENDING JUNE 30, }1899
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## COMMUNICATION.

Department of Internal Affairs, Harrisburg, December 1, 1899.

To His Exrellency. William A. Stone, (rovernor of the commonwealth of Pennsylvania:

Sir: In compliance with the requirements of the Constitution, and the acts of the Gencral Assembly approved, respectively, April 9. 1870. May 15, j\$74, June 4, 1883, May 13, 1889, and A pril 19, 1897, I have the honor 10 present to you herewith, for transmission to the Gencral $\lambda_{\text {ssombly, a report of this Department. Part IV, covering }}$ the affairs of Railroad, Canal, Navigation, Telegraph and Telephone Companies for the year ending June 30, 1899.

I am very respectfully, Your obedient servant, JAMES W. LATTA. Secretary of Internal Affairs.


## LETTER OF TRANSMITTAL.

Harrisburg, December 1, 1899.
Hon. James W. Iata, Necretary of Internal Affairs of the Commonwealth of Pennsylvania:
Sir: I have the honor to present herewith the report of the Railway Burean for the year ending June 30, 1899, for transmission to the Genteral Assembly, as required by law.

Very truly yours,
ISAAC B. BROWN,
Superintendent Bureau of Railways.


## REPORT.

steam railways.

In submitting to the Secretary of Internal Affairs the Annual Report of the limreau of Railways for the year ending June 30, 1899, an acknowledgment is made of the promptitude that has characterized the action of the numerous corporations in forwarding their reports to this office. The steam railway corporations have been particularly prompt in assembling and arranging the data in accordance with the forms prescribed, and forwarding the reports as required by law. Only a few of these corporations have been yuilt! of uegligence. More difficulty was encountered not only in seturing the reports from the street railways within the time specitied, but in having the information prepared in conformity with the requirements of the blanks furnished the different corporations. It serms in some cases that the less interest involved in a rorporation, proportionately less care is manifested in preparing and forwarding the report. There are none of the great steam corporations having trunk lines, that have manifested any dispositi, $n$ to delay or to refuse to give any detailed information called for. A similar observation is made with reference to the leading street railways. The greatest difficulty is encountered in dealing with those corporations whose chartered rights were procured for speculative purposes. When the enterprises failed to materialize, it was difficult to find officers willing to make reports covering the financial condition of such corporations.

The law repuires the reports to be on file on or before August 31st of each year, and these reports are by law made to cover the Hscal year ending June 30th, giving therefore ample opportunity fo: the preparation of the reports in order that they may be filed within the zenuired time. Blanks were furnished the different corporations on or before the first day of June, according to the legal requirements. Subsequently a notice was sent to each of the corporations calling attention to the duty of at once commencing the
report that the same might be forwarded to the Bureau within the time specitied by law. Within a week or ten days after August 31st all the delinquent corporations were notified by letter or telegram. Nany of them responded promptly, but others failed to do su. A special notice by wire was then sent to such delinquent curporatious, und in many cases, especially in the western portion of the State, a special agent of this office called upon the officials of these delinquient corporations and requested them to forthwith make the report required by law. By exerting every effort, and by using all means within the power of the Bureau, reports were received from all except 13 companies. There was no other course to pursue than to impose the penalty of five thousand dollars and certify the delinguency of these defaulting companies to the Attoruey General for the collection of the penalty. It is understoood that the Attorney General has already commenced action for the recovery of the penalty thus imposed. It is proper to say that a lew of the corporations so certified have since filed affidavits setting forth the fact that the enterprises contemplated at the time of their organization had been permanently abandoned. In such cases the names of these companies have been stricken from the list.

The unjurecedented prosperity of this country, its prodigious advancment in developing its material interests, particularly in the manufiu:ture of iron and steel and their products, is seen in the wonderfu increases in tonnage of the several steam railway companiess reporting to this Bureau.

A similar evidence of prosperity is shown in the increased business of the street railways in the material increase in the number of passengers carried, as well as the increase in their revenues from operation. These subjects are dealt with under appropriate heads, and for detailed information with reference to all the features of steam and street railways attention is directed to the consolidated tables given in this report.

In the arrangement of the consolidated tables, in so far as they relate to steam railways, one, which is designated as table $B$, relates to liabilities and is classified as follows: First, the amount of stock outstanding; second, amount of funded outstanding; third, amount of other forms of indebtedness, including current liabilities. Consolidated table $C$ has reference to assets and classifies them, first, as to the total cost of road; second, total cost of equipmeut; third, total stocks and bonds; fourth, total cash and current assets, and fifth, other assets. These two tables, showing the liabilities and assets of the steam railway corporations, are comprohensive and enable the public or any student of economics to ascertain at once at least an approximation of the financial
status of these great corporations; these common carriers that are so intimately connected with the commercial welfare of not only this State, but of all the states in the Union.

Consolidated table $D$ refers to the mileage of steam railways, and the classification of mileage is as follows: First, main lines, brunches and spurs that are represented by the capital stock of each corposation; second, lines of proprietary companies; third, lines operated under lease; fourth, lines operated under contract; fifth, lines operated under trackage rights; sixth, total mileage operated; seventh, total number of miles operated in Pennsylvania; eighth, miles of new lines constructed during the year in Pennsylvania; ninth, aggregate length of all tracks, including old tracks, aidings and spurs. This enables one to ascertain at once the total mileage within the limits of Pennsylvania; the total mileage of all steam railways whose annual reports are filed in this office, whether their lines be in whole or in part within the limts of the State.

Consclidated table $E$, which refers to equipment and persons employed, is classified in relationship to equipment as follows: First, number of locomotives in service; second, number of cars in passenger service; third, number of cars in freight service; fourth, numb ${ }^{2 r}$ of cars in company's service; fifth, total number of cars in service. The classification as to employes is, first, total number of employes and, second, total yearly compensation.

Consolidated table $F$ has relation to train mileage and is classified as follows: First, number of miles run by passenger trains; second, number of miles run by freight trains; third, number of miles run by mixed trains, and, fourth, total number of miles run by all trains.

Consolidated table $G$ refers to the number of passengers. carried, cost jer mile, average distance, etc., and is classified as follows: First, total number of passengers carried earning revenue; second, s.umber of passengers carried one mile; third, average distaner each passenger was carried; fourth, average amount received from each jasseuger; fifth; average receipt per passenger per mile; sixth, passeuger earnings per train mile; seventh, passenger earnings per mile of road.

Consolidated table $H$ presents an exhibit of the classification of freight as carried by the several steam railways, first, as the products of agriculture; second, products of animals; third, products of mines; fourth, products of forests; fifth, products of manufacture; sixth, merchandise; seventh, miscellaneous freight. In a study of the tabulations as given in consolidated tables $G, H$ and $I$, there is found a most comprehensive exhibit relating to transportation, the cost thereof and the receipts therefrom of both passengers and
freight. The compilation, particularly in the preparation of these tables, involves a large amount of study and work on the part of this Ifureau, and its preparation by the several railroad corporations must have involved much more study and work.

Cousolidated table 1 , relating to the quantity of freight carried, etc., is classified, first, as to the number of tons of freight carried earning revenue; second, number of tons carried one mile; third, average distance haul of one ton; fourth, average amount received for each ton; fifth, average receipts per ton per mile; sixth, average earnings per train mile; seventh, freight earnings per mile of road.

Consolidated tables $J$ and $K$ relate to the earnings, income and expenses of these corporations. Table $J$ is classified, first, as to passenger earnings; second, freight earnings; third, other earnings from operation; fourth, total earnings from operations; fifth, income from other sources; sixth, total earnings and income. Table $K$ is classitied, first, as to maintenance of way and construction; second, uaintenance of equipment; third, conducting transportation; fourth, general expenses. A supplementary table $K$ has been prepared in which the disbursements are shown in addition to those expended in operation. This table is classified, first, as to other expense's, as per deduction from income; second, total expenditures for the year; third, total amount of dividends paid during the year. fourth, surplus for the year ending June 30, 1899, after dedurting dividends; fifth, deficit for the year ending June 30, 1s:9, after deducting dividends.

The consolidated table L , presents an exhibit of the casualties in the operation of the several railways reporting to this office, and is classitied as follows: First, number of passengers killed; second, number of passengers injured; third, number of employes killed; fourth. number of employes injured; fifth, number of other persons killed: sixth, number of other persons injured; seventh, total numbel of all classes killed; eighth, total number of all classes injured.

## NTEAM RAIIW:AY (.AIPT.ALIZATION.

From the returns of the several steam railway corporations it is ascertained that the total amount of rapital stock outstanding for the yeur cuding June 30, 1809, is $\$ 1,118,2(67,610$. The funded indebteduess of these corporations, which also forms a part of the
total capitalization, is $\$ 1,007,011,038$. The current liabilities amount to $\$ 18{ }^{2},\left(68^{\prime}\right), 46 \mathrm{~S}$, or a total capitalization of $\$ 2,310,968,116$.

The numensity of this capitalization is at once apparent. Indeed, there is no interest in the Commonwealth, of so recent a growth or development, that can in the remotest degree compare in any way with the railroad interests. It is proper, of course, to add that this entire capitalization is not confined to the limits of Pennsylvania.

It is not possible to ascertain from the returns just what percentage of the amount is applicable to the state, as there are several leading corporations like the Baltimore and Ohio, the Erie, the New York, Chicago and st. Louis, the Delaware, Lackawanna and Western, the Pittsburgh, Cincinnati, Chicago and Nt. Louis, and a few others, only a fraction of whose lines are within the contines of the State. There are, however, corporations whose reports are not filed here that are controlled and operated by corporations whose reports are filed in this office that seem to be a part of some of the great systems reporting here, and therefore ought to be considered in determining the total capitalization of all roads involved in this annual report. For instance, there are several lines subsidiary to the Erie Railway lying entirely beyond the limits of Pennsylvania, and the corporations owning these lines have no small amount of capitalization, yet such capitalization does not appear in the reports filed.

The immensity of the financial interest involved in the railways reporting to this office may, perhaps, be more readily comprehended when it is known that the total capitalization of all the railways of the United States, which includes capital stork and bonds outstanding as well as current liabilities, is only about ten billions, while the capitalization of the roads reporting here aggregates over $\$ 2.250,000,000$, showing that of the capitalization of all railroads of the United States those whose reports are filed in this Bureau represent about one-fourth of the entire amount.

Of the corporations having the highest capitalization, including stocks, bonds and current liabilities, the Allegheny Valley has $\$ 45,357,399$; the Baltimore and Ohio $\$ 115,597,500$; the Buffalo, Rochester and Pittsburgh, $\$ 24,498,860$; the Central Railroad Company of New Jersey $\$ 81,459,2 \pi 8$; the Delaware and Hudson Company $41,566,437$; the Delaware. Lackawanna and Western \$34,182,973; the Erie, $\$ 310,033,176$; the Lake Shore and Michigan Southern \$102,531,695; the Lehigh Valley $\$ 87,541,472$; the New York, Chicago and St. Louis $\$ 50,935,824$; the New York, Ontario and Western $\$ 77,570,993$; the New York, Susquehanna and Western $\$ 40,287,100$; the Northern Central $\$ 23,875,000$; the P'ennsylvania $\$ 262.729 .231$; the I'ennsylvania C'ompany $\$ 58,170,437$; the Pittsburgh, Cincinnati, Chicago and St. Louis $\$ 100,215,141$; the Phila-
delphia and Reading $\$ 96,215,098$; the Western New York and Pennsylvania $\$ 51,047,215$. These corporations may be designated as leaders in railway capitalization. At the head of the list is the Erie, with its more than three hundred millions of capital outstanding, of which upwards of $\$ 171,000,000$ are in stocks and over $\$ 130,000,000$ in bonds.

It would seem that ages must pass away before some of these corporations will be able to liquidate their bonded indebtedness. It may have been difficult for the financiers to have floated the great numberof bonds that have been placed upon the market, but it will be found to be a greater undertaking to pay them off than it was to borrow the money upon them. It may not be kind to pass judgment upon the financial transaction of some of the railroad managements whose figures constitute a part of the annual report published by this Bureau, but when the cost of a road per mile can be approximately ascertained and the cost of equipment with reasonable accuracy, it is not surprising that there should be some wonder expressed in the disparity that exists with reference to the cost of road and equipment, based upon actual expenditures and the capital stock and bonds outstanding. Unless there shall be a quadrupling of the rates of transportation for our commodities, and unless there shall be an unprecedented increase to a degree which cannot now be contemplated of the production for transportation on our railroads, it is scarcely possible to see how, in a century at least, the stockholders of some of these highly capitalized corporations can ever expect to realize anything in the way of dividends.

However remote may be the day when there will be a reduction on the liability side of the balance sheet in some of these highly capitalized corporations, it is a significant fact that within the last two years several of our railway corporations that have been driven by the depressed times into the hands of receivers have reorganized and are now doing business on their own account, some with a scaling of previous existing indebtedness, and others upon substantially the same financial basis as existed before they went into the hands of the receiver.

Under proper headings, some comments will be made upon the effect the general prosperity of the country has had upon the financial affairs of these transportation companies. However prosperous the railways of this State may be; however little hope there may exist with the stockholders as to the receipt of a reasonable dividend on their stock, or however much danger there may be to bondholders in securing the interest on his coupons, yet, so far as the public is concerned, it may be said that there is no State in the Union where the people are conserved with as great a degree of efficiency, convenience, comfort and rapidity as in the State of

Pennsylvania; and it is a fact that cannot be gainsaid that American railways are in advance of the railways of any of the nations of the earth in convenience and comforts to passengers, and the speedy and cheap transportation of commodities.

## STEAM RAILWAY ASSETS.

Having considered the liabilities of the several steam railway corporations reporting to this office, which includes stocks and bonds ontstanding, together with current liabilities, it is proper to give the other side of the balance sheet in which appears, according to consolidated table $\mathcal{C}$, the classification of assets, embracing the cost of road and equipment and the ownership of stocks and bonds, and other items of credit.

The total cost of roads is reported at $\$ 1,642,415,063$; the cost of equipment at $\$ 182,521,866$. In addition to these credit items there is an ownership in stocks and bonds of $\$ 292,898,258$, to which may be added as a credit cash current asseis of $\$ 113,315,052$, and other assets amounting to $\$ 150,365,917$, or a total assets of $\$ 2,381$,516,156 . As before seen, the total liabilities were $\$ 2,310,968,116$, indicating a surplus of $\$ 70,548,040$.

The items above given, showing the total cost of roads and equipments, are not accurate for the reason that in some cases no separation has been made of cost of road and equipment. This is true in the case of the Haltimore and Ohio Railroad, where the total cost of both road and equipment is given under one item, to-wit, $\$ 115,597,500$.

At the close of the fiscal year this corporation effected an arrangement for reorganization on a somewhat new financial basis, and its accounts had not so far been adjusted as to enable the comptroller to make an assignment that would show accurately the cost of road and equipment under the new organization. This information will probably be given in detail in the next annual report, as this office is advised that all the equipment of road has been classified and appraised at its present worth, even down to the lowest grades of rolling stock.

It will be seen therefore that with a corporation having so large an amount invested in equipment and nothing under that heading reported for the year covered by this report the column showing
cost of road (and equipment) is increased materially, while that showing cost of equipment is largely reduced. It is also noticed that the Baltimore and Ohio Railroad failed to report any ownership in stocks and bonds, as in the adjustment of this account, under the reorganization, the value of such stocks and bonds had not been appraised. This company also failed to give the actual cost of road, and in lieu of the amount usually, reported by this corporation it was found necessary, in order to given an approximation of the facts, to insert the amount of stocks and bonds outstanding. The report of next year will undoubtedly show more or less disparity in the returns of the baltimore and Ohio Railroad with those given in this year, and will therefore produce considerable change in the relative amounts indicating cost of road and cost of equipment.

Under the head of cost of equipment, the largest amount reported is by the Pennsylvania Railroad, to-wit, $\$ 41,488,120$. Last year the amount given was $\$ 1,568,956$, showing that in the appraisement that has taken place there has been a considerable reduction in the valuation reported by this corporation.

There seems to be no uniformity in the amounts reported by the several railway corporations as to the cost of road and the cost of equipment. For instance, the Pennsylvania Railroad reports \$77,225,463 as the cost of road, while its reported cost of equipment is considerably over one-half that amount.

In the case of the Erie Railroad, the cost of road is given at $\$ 270$,$803, \overline{2} 10$, while the cost of equipment is but $\$ 6.310,858$, or about one-forty-fifth of the amount reported as cost of road. The Lehigh Valley reports $\$ 18,639,292$ as the cost of road, while its equipment is reiorted at $\$ 19,018,420$.

These glaring disparities indicate clearly that there is not a uniform manner in keeping the accounts of these corporations, at least so far as they relate to cost of road and cost of equipment. Again, in the case of the Lake Shore and Michigan Southern Railroad, its cost of road is reported as $\$ 66,700,000$ and its cost of equipment as $\$ 17,300,000$. The reports from this corporation for the last number of years have been the same as to these two great items of cost, which indicates that a very different system of keeping accounts showing cost of road and equipment must prevail in the comptrolleres office of this corporation than exists with other corporations referred to. It is probable that in the case of the Lake Shore and Michigan Southern any repairs made to old equipment is charged to maintenance, while new equipment is made to take the place of old equipment, and accounts made to balance in such a way that they do not vary from year to year.

In the ownership of storks and bonds, the Pennsylvania Railroad
heads the list with $\$ 117,627,103$, last year the amount reported being $\$ 116,998,432$. The Pennsylvania Company, which is a part of the Pennsylvania system, reports an ownership of stocks und bonds of $\$ 39,167,225$; last year reported $\$ 38,178,795$; the lehigh Valley Railroad $\$ 30,621,491$, last year having reported an ownership of stocks and bonds of $\$ 31,302,505$. The Erie Railroad has an ownership of $\$ 27,515,994$ in stocks and bonds, but last year reported $\$ 28,562,036$.
The Central Railroad of New Jersey, as a portion of its assets, reports an ownership in stocks and bonds of $\$ 24,124,904$, last year the amount owned being $\$ 23,615,548$. There is a considerable income derived from the stocks and bonds owned by the corporations referred to.

## STEAM RAILWAY MILEAGE.

The total mileage of railways operated in Pennsylvania for the year covered by this report was $10,308.05$, while the number of miles reported last year was $10,294.48$, or a net increase of 14.47 miles.

There is a decrease in the mileage reported by the Delaware and Hudson Company of 33 miles, and in that reported by the Buffalo and Susquebannal of 41 miles.

The increase in mileage within the State as the result of new lines constructed is $\mathbf{7 6 . 9 1}$ miles, $\mathbf{1 0 . 7 7}$ miles of which was constructed by the Pennsylvania Railroad, 2.65 miles by the Beech Creek Railroad, 2.50 miles by the Cammal and Black Forest Railroad Company, 11.50 miles by the Elk and Highlands Rairload, 6 miles by the Kinzua and Tiona Railroad, 2 miles by the Lehigh Valley, 10 miles by the Mount Jewett, Kinzua and Ritterville, 3 miles by the Ohio River Junction, 2.63 miles by the Pittsburgh and Lake Erie, 9.40 miles by the Quakertown and Easton, 3.90 miles by the Salisbury Railroad, and 11 miles by the Tionesta Valley. The remainder of the increase in the way of new mileage is attributable to little spurs of only meagre length.

Under the first classification of railway mileage, which is represented by capital stock and refers to main lines, branches and spurs, the total mileage owned is, first, main lines; second, branch lines and spurs. These figures, of course, cover the mileage of roads whose lines are partially within and partially without the State of Pennsylvania.

The first classification covers the mileage of the road to which it refers without reference to whether the corporation named operates its own lines or whether it is operated by a leased company, and th amount given in this column is also included under the head of total mileage operated by the operating company in column 7. Therefore, the total amount as given in columns one and two, if added to the amount of mileage given by proprietary roads, or roads leased or operated under contract, would more than equal the total mileage as given in the column that represents the total mileage of roads owned and operated.

The total mileage of all operating roads, whether such mileage results from the ownership of the capital stock, or whether it includes roads operated under contract, leased or trackage rights, amounts to $22,737.97$ miles. The amount of mileage returned for the year ending June 30,1898 , was $22,705.86$. It will be seen, therefore, that less than one-half of the mileage reported to this office is within the limits of Pennsylvania.

The aggregate length of al ltracks, including sidings and spurs, is $41,018.25$ miles. The amount under this head reported last year was 40,740.43.

The mileage of railways in Pennsylvania, as well as the mileage of railways outside of Pennsylvania, covered by reports of companies made to this office, shows that these corporations have an exceedingly large capitalization per mile of road, probably about double the average capitalization per mile of road in the United States. This condition is attributable to the fact that some of the lines, and one in particular, the Pennsylvania, has several tracks covering a great deal of its mileage. For instance, between Pittsburgh and Philadelphia there are four tracks over much of the territory. In addition to this, the cost of construction of lines in Pennsylvania has been on the average much greater than in most of the States in the Union, excluding, of course, those States through which the Rocky Mountains extend and over which railway enterprises have been pressed.

Then again, in making comparison with the capitalization per mile of road owned by a corporation operating in Pennsylvania it must be remembered that much of the capital stock of Pennsylvania corporations is invested in other enterprises than railway construction or railway maintenance or management. Of the older corporations, several of them were given existence by special act of the General Assembly and empowered with extraordinary authorities with reference to the scope of their business. The Philadelphia and Reading Railroad Company, for instance, was authorized to invest its funds in mining enterprises, and many million dollars of its capitalization therefore have been invested in other
transactions than railway construction. This would, of course, result in the apparent increase of capitalization of such corporations per mile of road.

The capital derived from the issuance of the capital stock of many of these corporations has also been invested in other enterprises than railroad building. While the Constitution of the State prohibits a railroad corporations from engaging in the mining business, it practically authorizes such a railway corporation to invest its money in the stocks and bonds of mining and other corporations, and the Supreme Court has decided that such an investment of the funds of the common carrier is not engaging in the mining business to the extent of being a violation of the constitutional prohibition referred to. For these reasons, and for others that might be given, capitalization per mile of road in Pennsylvania is far above the average of such capitalization per mile of road in the United States.

A comparison of the mileage returned for this year as existing in Pennsylvania with that returned for a number of years back will not show any great advancement in railway construction in this State. In some of the states of the Union, particularly the new states, there has been a large amount of railroad construction in the last four or five years. This is due, however, to the development of new territory, the advance of agricultural and manufacturing interests in the new states, the discovery of minerals of commercial value and other causes that do not exist in a state whose commercial interests have been previously fairly well developed. While, as above indicated, there has been considerable railway construction in some of the states of the Union, it is a fact, however, that since 1892 there has been comparatively but little added to the sum total of railway mileage in the United States. From the close of the War of the Rebellion up to 1892 no country in the world had so great an extension or increase in its railway mileage as did the United States, for in 1892 the mileage in this country was more than three times what it had been twenty years prior to that time, showing that the great proportion of railway construction was within the two decades preceding the year 1892.

An examination of the reports made by the Railway Commissioners of the New England States discloses the fact that there is substantially no increase of railway construction in these states. There are a number of localities in Pennsylvania rich with mineral interests, such as iron and coal, that have not yet been developed, and in these days of unsurpassed prosperity the indications are that these interests will be developed, and their development means new railway construction in Pennsylvania for some time to come at least.
It is not probable, however, that within the next ten years there
will be any such rapid growth in the extension of railways in Pennsylvania as was found ten or fifteen years ago. It may be said also that the pause in the extension of railway construction in the United States is due to the hopelessuess that exists with reference to having a reasonable return upon investments made in new railway construction.

If the rates for the transportation of commodities were approximately what they were twenty-five or thirty years ago, we might expect that nearly every community of any size within the State would sooner or later be supplied with steam railway facilities of transportation. But with the prevailing rates so low, and the tendency still downward, it cannot be expected that capital will seek this kind of investment, except in the direction of localities where great material interests are being developed.

## STEAM RAIIWAY EQUIPMENT.

The motive power for carrying the passenger and freight traffic of Pennsylvania during the year covered by this report was furnished by 10,208 locomotives. The number reported last year was 10,166, showing an increase of 42 . The number of passenger cars in use for the present year were 9.052 ; last year the number was 9,042. The number of cars in the freight service this year was 452,162, last year 443,8.83, an increase during the year of 8,309 . The number of cars employed in the service of the railway companies, that is for carrying ballast and in other ways maintaining the railroads, and including cabooses, was 13,278 ; last year the number was 13,343. The total number of cars in service this year was 474.492, last year 466.23x, a net increase of 8,2:54.

This increase in the number of cars is largely due to the increase tonnage, and while the increase in freight cars for the present year has been very large, it is probable that the increase will be much larger for the year ending June 30, 1900. Large orders for freight cars bave been placed with manufacturers recently, and we may expect to see the number in the service of the railroads reporting to this office next year reach almost half a million.

## STEAM RAILWAY EMPLOYES.

The reports of the several steam railways disclose the fact that there are 290,628 employes in the service of these common carriers, and that they have received during the year the prodigious sum of $\$ 143,664,54 \%$; last year the number of employes was 245,057 , showing an increase during the year of 51,571 , or substantially 20 per cent. The compensation paid last year was $\$ 136,266,172$. For the year ending June 30 , 1897, the number of employes was 234,819, and the compensation $\$ 130,9(03,871$.

This reference to the number of emploves and the annual compensation for the last three years shows the tendency of the times so far as they can be indicated by the number of railway employes and the compensation paid to them.

In the year 1894 some comments were made which indicated the great falling off in the number of employes on the railways reporting to this office, due presumably to the depressed condition of business affairs which then existed. It was found then that the reduction in the number of employes was equal to the number who fought on the Cnion side in the battle of Gettysburg in 1863.

The improvement in conditions as relating to the business interests of the country, is disclosed in the fact that the increase found in the last year, while not so large as was the decrease in 1894, is approximating that number, and shows very clearly, independent of the questions of tonnage and receipts for transportation, that the volume of business transacted in this State has materially increased, and that hopes are strong for its further advancement.

Of the total number of cars in service, the Baltimore and Ohio had 45,809 ; the Central Railroad Company of New Jersey 21,118; the Delaware, Lackawanna and Western 27,597; the Erie 46,303; the Lake Shore and Michigan Southern 21,073; the Lehigh Valley 41,083; the Pennsylvania 78,699; the Pennsylvania Company 42,105, and the Philadelphia and Reading 30.479. These corporations own by far the greatest amount of railway equipment, as is shown in detail in consolidated table $\mathbf{E}$, which refers to equipment and railway employes.

Of railway employes, the Baltimore and Ohio has 24,295 this year; last year it had 22.238, an increase of $2,0.57$; the Eric this year has 22,359 , while last year it reported 22,025 , an increase of 334 ; the Lehigh Valley this year reports 17,324 , last year 15,6.36, an increase of 1,672 ; the Pennsylvania this year 55,602 , last vear 53.463 . an increase of 2,139 .

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It is a noticeable fact that the total number of employes on the Penndylvania Railroad about equals the increase in the number of employes on all the railways reporting to this office. This gives at once a comprehensive idea of the wonderful increase which has taken place in the number of railway employes, as the number of such employes on the Pennsylvania Railroad seems like a vast army. The Philadelphia and Reading reports the employment of 17,490 , while last year the number was 16,329 , being an increase on this road of 1,071 .

It is proper to observe in considering the number of persons employed and the annual compensation paid, that when the Pennsylvania Railroad Company is referred to, at least so far as statistics from this office are concerned, it only includes those lines of the Pennsylvania Kailroad cast of Pittsburgh and Lirie, and does not include the Philadelphia, Wilmington and Baltimore, the Cumberland Valley, or the Northern Central Railway companies. So far as the Philadelphia and Reading Railroad is concerned, there are a number of corporations operated by that road whose financial status and operations are not included in the general report, separate reports being made of the capitalization, assets and operations. As an instance may be cited the Gettysburg and Harrisburg Railway Company. Therefore, the increase in compensation and in the number of employes, reported above, does not really include all of such increase which might properly be credited to these great corporations.

## steam raildway train mileage.

The number of miles run by passenger trains this year was 83 ,457,277; by freight trains. $140,672,325$; by mixed trains $2,365,702$; total number of miles run by all trains $226,495,304$. These figures are so large that they are not easily comprehended, and yet they furnish additional evidence of the magnitude of the railway interests whose reports are annually fled in this office.

## NUMBER OF PASSENGERS CARRIED.

Before considering the questions of earnings, income and expenses, it is proper to note the number of passengers carried, the cost per
mile, etc. The total number of passengers carried this year was $161,444,854$; last year $157,293,410$; there being an increase during the year of $\mathbf{4 , 1 5 1 , 4 4 4}$. In 1897 the number carried was $\mathbf{1 5 4 , 1 2 4 , 1 3 2}$. It is of no little importance to make a study of the number of passengers carried one mile, and in the second column of consolidated table $G$ these statistics are given in detail for each road. The total number as given is $3,641,244,849$; last year the number was 3,390 ,322,455 , an increase of $250,922,394$. These figures show that there has not only been an increase in the number of passengers carried, but there has been a material increase in the number of passengers cartid one mile.

The average receipts per passenger per mile of the several corporations vary materially with reference to the length of railroad and the amount of business done. In other words, on the smaller roads the rate received per passenger per mile is usually much greater than on the larger roads. As to the average amount receired from each passenger, there is also a great disparity. The average amount received from each passenger on the Allegheny Valley was 42 cents; on the Baltimore and Ohio 65 cents; on the Beech Creek 47 cents; on the Buffalo and Susquehanna 46; on the Central Pennsylvania and Western 46; on the Erie 39; on the Pennsylvania 42, and on the Pennsylvania Company 57. These figures prove substantially nothing except that in the case of trunk lines or lines that have a great mileage, the average amount received per passenger is much greater than it is on the shorter lines. As to the average receipt per passenger per mile, it is found that the short lines receive a much larger amount than do the trunk lines, or the lines having a greater mileage. The Buffalo, St. Mary's and Southwestern receives upwards of 3 cents per passenger per mile, while the Erie receives only about $1 \frac{1}{2}$ cents, and the Lake Shore and Michigan Southern about 2 cents. There are some roads, like the Mt. Jewett. Kinzua and Riterville, which report a receipts of about 4 cents.

In table $G$ are given the passenger earnings per train per mile and also the passenger earnings per mile of road. A few comparisons under the latter head are of interest. The Baltimore and Ohio report passenger earnings per mile of road as $\$ 3,565$; the Erie $\$ 3,732$; the Lake Shore and Michigan Southern $\$ 4,743$; the Lehigh•Valley \$2,195; the Pennsylvania $\$ 6,833$; and the Pennsyl. vania Company, $\$ 3,685$.

## TONNAGE.

From a business standpoint, the kinds of freight carried and the quantity of tonnage are of the utmost importance in determining the commercial condition of the country. The amount of the receipts which a railroad corporation has for the transportation of commodities is not as true an index of the prosperity or lack of prosperity prevailing, as is the amount of tonnage produced and transported. The amount of money received from this transportation may change according to the advance or depression of the rates.

A railway company may carry thousands of tons more freight this year than it did last and receive less money for it, as has been the case, yet the reduction in the receipts from transportation of freight does not by any means indioate that the industrial condition of the country is depressed as compared with the condition which existed one year ago, while the tonnage which this same road may report is a pretty accurate measure of the improved industrial condition which exists in the territory through which this railroad passes.

In consolidated table $H$, there are six classifications of freight. In the first it is found that the total amount of agricultural products that have passed over the lines of the railways reporting to this office during the rear covered by this report was $28,742,352$ tons; last year it was $2 s, 978,97.6$. This shows a decrease in the amount of agricultural products.

Under the classification designated as products of animals, the total tonnage for this year was $7,901,888$; last year it was $8,155,500$. In productions of mines this year the tonnage was $253,124,122$; last year $229,585,840$; in production of the forests this year $19,060,830$, last year 17,779,75.): in productions of manufacturers this year 61, $094,52: 3$, last year $52,762,499$; in the way of merchandise the tonnage this year was 9,$00 ; 3,072$, last year $7,172,492$; under miscellaneous products this year $21,(021,300$, last year $18,963,328$.

The total number of tons of freight carried earning revenue for this year was $400,548.087$; last year $363,398,410$, a total increase in tonnage during the year of $37,149,677$.

The significant feature of these figures is the fact that in products of agriculture and products of animals there was an appreciable decrease, while in all the other classifications there was a marked increase. In consolidated tables $H$ and $I$ the details of all these
classifications and the total tonnage are given with reference to each operating company. A comparison of these figures with those reported by these corporations in previous years will furnish evidence whether or not each of them is keeping pace with.its competitors in the tonnage annually carried over its lines.

The number of tons of reight carried one mile during the year was $45,309,270,481$. In consolidated table I the number of tons of freight carried one mile is given after the name of each company. In the same table after the name of each company the average amount received for each ton of freight and the average receipts per ton per mile are given.

Here similar comments may be made in relation to the amount received per ton per mile for the transportation of freight as were made in regard to the receipts per passenger per mile on the trunk lines, or lines having a great mileage as compared with those railroads whose lines are comparatively short. This position is proven when comparisons are made as follows: The Altoona and Philipsburg Connecting Railway which has only a small mileage receives 9.237 cents per ton per mile, while the Haltimore and Ohio, a road with great mileage, receives .390 of a cent; the short line in this instance receiving about 25 times as much as the long. Again, the Central Pennsylrania and Western receives 3.752 , while the Pennsylvania receives only .469 of a cent; the Newport and Sherman's Valley receives 4.060 cents and the Erie .539 of a cent. These figures are pretty substantial proof that the shipper who is located along or adjacent to any of the great trunk lines of railways, enjoys the benefit of lower rates for the transportation of his commodities than the one who resides along the shorter lines of railroads. This would certainly be true of those shippers who live where there is competition between his point of shipment and the place to which his wares may be consigned.

It is probable, however, that even along the lines of railroads having a great mileage, at points where there is no competition the average rates which are indicated by these returns if presented to such local shippers, would create a great deal of surprise, for it is a fact that local shippers on the lines of even the great railroads, do not enjoy as low an average rate per ton per mile as do those living on trunk lines where shipments are made to localities where competition exists. Even in Pennsylvania, where the greatest facilities are furnished by railroad corporations for transporting both passengers and freight, and where the rates are generally reasonable and the average rate excessively and almost ridiculously small, there are localities in some of the lumber regions where local rates for the transportation of freight seems, at least by comparison, to be unreasonably high.

Herein exists an evil, the correction of which seems a difficult problem to solve. If the sharp competition which exists with railroad companies between competitive points were regulated and rates restored to a figure which would not be ruinous, demoralizing and destructive to the rights of shippers, and would be fair to railways, there would be hope of effecting the desired change. This might be done either through legal enactments or through official supervision in the way of a readjustment of rates, so that those residing along the lines of the great railways, not enjoying the fruits of competition, would be secured relief by the reduction of rates on such articles of commerce as they furnished the common carrier for transportation.

It is probable that the most practicable way of giving relief to local shippers where competition does not exist, is by the enactment of such laws by the National Congress and by the Legislatures of the several states as will enable railway corporations to adjust rates among themselves between competitive points. In this way through rates could be adjusted at a figure which would make it possible to extend equitable rates to those not now protected by competition.

The opponents to the legislation which would authorize such agreements between railroads, forget that a very large fraction of the shippers of the products of this country are suffering from the extortionate rates demanded of them in localities where there is no competition. They should remember that if such legislation were enacted and enforced by proper legal supervision, a readjustment would be brought abont by which the local shipper would be relieved from the excessive rates now charged, and rates between competitive points would be so adjusted that the disparity between the average rate per ton per mile paid for the transportation of freight between competitive points, and the amount paid by those who reside in localities where there is no competition would cease to exist.

## EARNIN(AS AND INCOME.

The income of steam railways is divided into several classes, as follows: Earnings from passenger traffic, earnings from freight traflic, other earnings from operation, and total earnings from operation. These corporations enjoy additional income, such as inter-
est on bonds owned and dividends on stock owned. The receipts from operation of the roads reporting to this Bureau during the year were $\$ 342,293,764$. In addition to this amount other income amounting to $\$ 35,531,896$ was received, making a total of $\$ 377,825,660$.

In consolidated table $J$, under the head of Income from other Sources, which amounts to $\$ 35,531,896$, the rents which subsidiary companies received from operating companies on the lease of roads are included. It is of interest to compare these receipts from operation and the figures showing the total income with the amounts received in previous years. For the year ending June 30, 1898, the total income from operation was $\$ 330,461,962$; an increase for the year covered by this report of $\$ 11,831,802$, or about $3 \frac{1}{2}$ per cent. Including the receipts from other sources the income for the year 1898 was $\$ 364,749,56 \mathrm{~S}$, or an increase of $\$ 13,076,092$ for the present year.

In a separate paragraph will be found some data showing the percentage of increase in the earnings and income of these roads compared with the percentage of increase in the earnings and income of these roads compared with the percentage of increase in the amount of tonnage, where it will be clearly demonstrated that the percentage of increase in the amount of tonnage is much greater than in the total earnings and income. There will, of course, be some exceptions, but when the aggregate amounts are considered it will be found that the statement is easily verified.

Comparisons might also be made with more remote data, as for instance, the year ending June 30, 1895, during the period of depression, when the total receipts from operation and other sources were $\$ 333,209,704$, which shows an increase for the present year of $\$ 44,615,956$. For the year 1896 the total receipts were $\$ 345,645,660$; for the year 1897, $\$ 338,507,890$.

A comparison of the earnings and income of some of the leading corporations will be of interest. The Erie road for the year ending June 30, 1893, reported total receipts' of $\$ 31,289,970$; for the year 1894, $\$ 27,047,113$; for the year $1895, \$ 26,334,543$; for the year 1896 , $\$ 27,686,623$; for the year $1897, \$ 29,289,868$; for the year $1898, \$ 31$,110,226 ; for the year $1899, \$ 31,197,412$. It will therefore be seen that so far as the Erie road is concerned, it has recovered somewhat from the business depression, and the earnings and income amount now to just about what they were prior to 1895.

The Pennsylvania road for the year ending June 30, 1893, reported total receipts of $\$ 76,011,102$; for the year $1894, \$ 63,854,054$; for 1895, $\$ 66,909,108$; for $1896, \$ 69,336,434$; for $1897, \$ 66.272,160$; for $1898, \$ 71,069,155$; for $1899, \$ 72,462,247$. These figures indicate that the Pensylvania Railroad has not yet recovered its former prosperous condition, as its receipts still lack $\$ 3,548,855$ of being what they were in 1893.

The Lake Shore and Michigan Southern road for the year ending June 30, 1893, reported total receipts of $\$ 24,046,875$; for the year $1894, \$ 21,675,051$; for 1895 , $\$ 20,225,956$; for $1896, \$ 21,967,163$; for 1897, $\$ 19,924,117$; for $1898 . \$ 21,260,782$; for $1899, \$ 21,941,315$. It will be seen that this company has not recovered its former volume of receipts, as it lacks $\$ 2,103,560$ of equaling the receipts for 1893.

If the present improvement in the business of the great railways of the country can be taken as a guide to conclusions, there is little doubt that the year 1900 will show that substantially all these roads have recovered from the depression which followed the year 1893.

The pathway of the widespread business depression can nowhere be traced more clearly than in the financial operations of the railway corporations, especially with reference to their tonnage and receipts from operation. While the hard times that imperil the commercial affairs of the nation are easily observed in the financial condition of the railways, it is also true that a condition of general prosperity is indicated when the receipts of these corporations are at a maximum.

## EXPENSES.

In consolidated table $K$ will be found a classification of steam railway expenses. The first general division relates to the expenses of operation and is subdivided into the following heads:

1. Maintenance of Way and Structures.
2. Maintenance of Equipment.
3. Conducting Transportation.
4. General Expenses.

The second general dirision relates to expenses other than those of operation, and embraces:

1. Interest on funded debt.
2. Interest bearing liabilities.

3 Rents paid for lease of roads or other property.
4. Taxes.
5. Permanent improvements.
6. Miscellaneous deductions.

This division covers all other expenses and isbursements except dividends. Tinder the first general division of expenses the total amount reported for the year was $\$ 228,343,453$. The total earnings from operation were $\$ 342,293,764$, which leaves a surplus from
operation of $\$ 113,950,311$, showing that the cost of operation, exclusive of fixed charges, such as payment of interest, dividends, etc., has been about 61 per cent. of the total income.

To the amount of expenses designated as total operating expense must be added the other expenses in the nature of fixed charges, exclusive of dividends, amounting in the aggregate to $\$ 106,227,504$, or a total expenses of operation and other expenses, exclusive of dividends, of $\$ 334,570,957$, leaving a surplus available for other purposes of $\$ 7,722,807$.

From these figures it will be seen that the total expenses of the roads, $\$ 334,570,957$, equals 97 per cent. of the income from operations, to-wit, $\$ 342,293,764$, and 89 per cent. of the total income, to-wit, $\$ 377,825,660$. This shows a surplus for the year of $\$ 43,254,703$. In this table where the disbursements are shown, the amount of dividends paid by each corporation is also given.

It would seem from the above figures that these corporations have not paid out all their surplus in dividends, for while there was a much larger amount available for this purpose, as indicated by the figures given, they paid but $\$ 24,378,850$.
Among the greater corporations that paid no dividends are the Frie, which had a surplus of $\$ 6 \mathbf{6 3}, 798$; Baltimore and Ohio, $\$ 6,971$,076, and the Philadelphia and Reading, which does not report a surplus. The great corporations paying dividends were the Penusylvania Railroad, $\$ 6,465,253$, with a surplus left of $\$ 345,696$; Buffalo, Rochester and Pittsburgh, $\mathbf{1 2 0 , 0 0 0}$, with a surplus left of $\$ 269$,951; Central Railroad of New Jersey, \$945,668, with a surplus left of $\$ 928,370$; Delaware, Lackawanna and Western, $\$ 1,834,000$, with a surplus left of $\$ 506,119$; Lake Shore and Michigan Southern, $\$ 3,516,005$, with a surplus left of $\$ 787,649$. This table also shows at a glance the number of companies that had a surplus at the close of the year after paying the expenses of operation and other expenses and such dividends as may have been declared. Of the total number of companies mentioned in the table only 91 paid dividends. It would seen, therefore, that the times are not yet sufficiently prosperous to enable the directors of al th railroad corporations to provide dividends for their stockholders.

## ACCIDENTS.

Some observations have already been made with reference to the tremendous interests involved in railway enterprises in this State, the almost limitless capitalization of the corporations, their upC.
wards of ten thousand miles of line, entirely within the State, and their upwards of twenty-two thousand miles operated by the corporations that report to this Bureau. Their income, their investments, their expenses, have all received some attention, and following closely after the great array of business that has been transacted during the year comes like a funeral cortege a reference to the casualties that have occurred in the operation of these great corporations.

Consolidated table $L$ gives the details of the casualties that have occurred to passengers, employes and other persons. The total number of passengers killed during the year was 74; total number injured, 1,092. Total number of employes killed, 655; total number injured, 13,50s. Total number of other persons killed, 1,431; injured, 2,151. Total number of all persons killed, 2,160; total number injured, 16.751, or a grand total of 18,911 .

Last year the number of passengers, killed was 32 , showing an increase for the present year of 42 . The number injured last year was 790; showing an increase for the present year of 302 . The number of employes killed, 565, showing an increase for the present year of 90 . The number of employes injured was 11,534 , showing an increase of 1,974 . The number of other persons killed was 1,536 , showing a decrease for the present year of 105 . The number of other persons injured was 2.042 , showing an increase for the present year of 109 . The total number of all persons killed last year was 2,133 , this year 2,160 , an increase of 27 . The total number of all persons injured last year was 14,366 ; this year 16,751 , an increase of 2,385 .

The increase of the tonnage, as indicated by the returns of the companies, has necessitated the employment of a greatly increased number of persons in nearly all the different branches of railway service, and thereby materially increased the liability to accident.

It was expected, however, that with the introduction of safety appliances, as provided by the law and act of Congress, more favorable results would be attained as to the casualties, especially among railway employes; but the results in the operation of the railways reporting to this Bureau have not been very encouraging.

The fatal accidents among passengers are more than double the number last vear, and there must therefore have been a greater percentage of increase in the casualtics among passengers than in the number carried. This is not an encouraging outlook, and yet with the increased number of casualties that have occurred during the year, considering the millions of people that have been carried on cars, it would almost seem that a person is as safe in a railway cas as in his home.

The number of passengers carried was $161,444,854$, and the num-
ber killed was 74. There were therefore $2,183,038$ passengers carried to each passenger killed, and 147,842 carried to each one injured. Last year 32 passengers were killed, which was at the rate of $4,915,419$ carried to each one killed.

The number injured last year was 790 , or 199,106 carried to each one injured. At first sight the figures relating to fatal casualties among passengers seem alarming; that is, for the year 1898 there were more than double the number of passengers carried to one fatal accident than there were for the year covered by this report. One serious accident, accompanied by a considerable loss of life, would, of course, greatly increase the percentage of passengers killed to the total number carried, and undoubtedly one or more serious accidents have greatly increased the percentage in this way.

When it is considered that the accidents to passengers have occurred on nearly 23,000 miles of road, and the fatal accidents have amounted to but 74, and that there are about 1,400 miles of street railway in Pennsylvania upon which the fatal accidents to passengers have numbered 17, it would seem that the safety of passengers on steam railways is much greater than upon the street railways.

The number of fatal accidents among employes, amounting to 655, has been at the rate of one to each 453. Last year one employe was killed to each 434. Among the non-fatal accidents among employes there was one to each 22 . Last year the number was 1 to each 20.

While the change is slight in the percentage of fatal and non-fatal accidents among employes, it is sufficient to give some encouragement as to greater freedom from accident when all the safety appliances that are authorized by law shall be applied to the rolling stock of the corporations doing business in this State and throughout the country.

The casualties that have ocicurred to trespassers and other persons on the tracks at grade crossings and other places is not quite so great, at least so far as fatal accidents are concerned, as last year.

Probably this is accounted for by the fact that there are fewer tramps at present to trespass upon the rights of way of the great railway corporations than there were a few years ago.

Scarcity of employment is prolific of tramps, and it is not unreasonable to assume that the decrease in the number of accidents among this class of persons is due to the fact that the great prosperity of the country makes it easy for any man to find employment.

It can not be determined, from any statistics at hand, how the casualities among railway employes in all the different branches of the service compare with the casualties among persons employed in other lines of business. It would seem that among those employed in iron works, foundries, machine shops, rolling mills and
other places in which the manufacture of iron and steel and their products is carried on the liability to accident would be as great if not greater than upon the railways. And yet when it is seen that in a single year one out of every 22 employes is injured, and one out of every 453 killed, the dangerous character of the occupation will be appreciated.

The object of all laws should be the protection of life and property, and if anything can be done in the way of legal enactments that will contribute to greater freedom from accident among railway employes, such enactments should be placed upon the statute books at the earliest date possible.

There need be no hesitancy in making comparisons between the railways of this country and other countries, with reference to efficiency and convenience furnished the public for shipping purposes. Nor need there be any fear in making comparisons of safety and comfort and speed afforded by the passenger service of the American roads with any of the other roads of the world. But if the accidents that occur among the employes in the operation of American railways were to be compared with the accidents that occur on the roads of Europe, at least, there is fear that the showing would not reflect very creditably upon American railway management. And yet the source of difficulty does not rest entirely with the management. Things are done differently in this country from most of the countries of Europe. In many ways the Americans are more hasty and more careless, and railway employes are certainly not as careful of themselves or of the rights and safety of one another as they should be, and it may be asserted without much danger of contradiction that a great number of the casualties among railway employes in this country can be attributed to carelessness. At all events, whatever may be the cause of so much destruction of human life and injury to the employes, something should be done in the most substantial way to eliminate the cause, so far as practicable, from railway operations. There must be greater freedom from accident among railway employes, if it is possible to secure it.

## STREET RAILWAYS.

The street railways of Pennsylvania have been in a process of financial change to a greater degree than perhaps any other class of corporations that have existed under the laws of the Commonwealth,

The number of charters taken out, especially since the introduction of electricity as a motive power, has been remarkably large, and yet there are comparatively few lines being operated under these chartred rights. If an investigation be made and a tracer sent after these charters that have been granted since the advent of electricity as a motive power, it will be found that in many cases the charters have died through non-usage, or the powers and rights conferred by the granting of such charters have been merged into other similar corporations.

The last ten years, however, has been a period in which great advances have been made with reference to the convenience, the speted and the comfort in the local transportation of passengers on street railways. The most marked of all these characteristics is the rapidity with which passengers are now transferred from one portion of a city to another, or from any of our great cities to adjacent hamlets.

Next to this feature of the advancement which has taken place in street railway development, may be considered the centralization of interests or the merger of many corporations into one management.

The great increase in the capitalization of these corporations, both as to capital stock and bonded indebtedness, the adaptability of cars as means of transportation and the entire disappearance of every vestige of the lines of the old street railways which were operated by horse power are also features observed in the development of street railways during the last ten years.

So far as the public is concerned in the growth of street railway interests in Pennsylvania, there can be but one opinion expressed, and that is that the means of local transportation have been greatly improved and the cost to the passenger has been greatly reduced on account of the centralization of managements in the development of these prodigious interests.

Considerable difficulty has been encountered in securing the full data which the law authorizes this office to collect and which the law also requires these street railway corporations to give in their annual reports to this Bureau.

The difficulties met with do not arise so much from the operating companies as from the subsidiary companies, which latter corporations in many cases have been practically merged into the operating companies. It has been found in many instances that the operating corporations own all the rights, franchises and capital stock of the subsidiary companies, and in all cases where the subsidiary company never expended any of its capital, or any considerable amount thereof, in the way of construction of its lines, it has been thought advisable to strike the name of such company from the list, for in
fact, if not in law, there has been a practical merger, and a report from such a subsidiary company would only be misleading and in most instances produce a duplication in the data compiled from both operating and subsidiary companies.
Some of the delinquent street railway corporations failed entirely to make the reports peremptorily required by law, and were certifled to the Attorney General for the collection of the penalty imposed upon such delinquent corporations. In all cases, however, this office used all the power in its control to secure the reports before such certification was made, in some instances special representatives of this office being sent to obtain them, and in others numerous letters and telegrams being forwarded.

So far as can be ascertained none of the corporations whose delinquencies were certified to the Attorney General have any extenuating conditions to relieve them from the payment of the penalty aforesaid.

From the returns received it appears that of the 324 street railway corporations making reports, 90 are operating companies, 71 are subsidiary companies and 163 are corporations whose lines were not so far constructed as to be in whole or in part in operation at the close of the fiscal year, to wit, the 30th of June.
There have been stricken from the list the names of 56 street railway corporations. Many of these might be classified as subsidiary corporations, but, as before indicated, all their rights and franchises and their capital stock have been acquired by the operating companies, and it has been thought wise to strike the names of such companies from our list. It may be necessary for taxation purposes to keep them on the list in the Auditor General's Department, but so far as statistical matters, or State supervision exercised by this office are concerned there seems to be no necessity for doing so. There were, therefore, during the fiscal year covered by this report, 380 street railway corporations with which this office had to deal. There is no state in the Union where there are so many different street railway corporations from which annual reports are procured.
Immediately following the tabulation of steam railway corporations will be found the consolidated table having reference to operating street railway companies. In these tabulations will be found data concerning the liabilities of these corporations, first with reference to the capital stock outstanding; second, the funded indebtedness, and third, the current liabilities; also in convenient tabular form data as to their assets showing first, cost of road; second, cost of equipment; third, stocks owned; fourth, bonds owned; fifth, cash and current assets; sixth, other assets.

Following this tabulation concerning the liabilities and assets of
these corporations will be found a tabulation designated as table $C$, having reference to the income of street railway corporations, covering first, gross earnings from operation; second, income from other sources; third, total income. As against this last tabulation will also be found immediately following the same, a tabulation designated as table D , disbursements, which shows first, the operating expenses; second, taxes; third, interest on funded debt; fourth, rentals; fifth, other expenses; sixth, dividends, and seventh, total disbursements.

Consolidated table E , having reference to equipment, persons employed and passengers carried, shows, first, total mileage of road operated; second, aggregate length of all tracks operated; third, total number of cars; fourth, total number of employes; fifth, total compensation; sixth, total number of passengers carried.

Consolidated table $F$ has reference to accidents and shows, first, number of passengers killed; second, number of passengers injured; third, number of employes killed; fourth, number of employes injured; fifth, number of other persons killed; sixth, number of other persons injured; seventh, total killed, and eighth, total injured.

In addition to this data having reference to operating street railway companies, a table has been prepared of the subsidiary companies showing, first, capital stock outstanding; second, funded and unfunded indebtedness; third, cost of road and equipment (not included in report of lessee company), and other assets; fourth, income through rental of road and other sources; fifth, dividends paid; sixth, other disbursements.

The arrangement by which the data incident to the capitalization, indebtedness, operation, ownership and control of street railway companies in Pennsylvania are shown, must commend itself to all those who are interested in the development of street railway enterprises in this State. Data are thus presented in the most comprehensible and convenient form with reference to each of the corporations named.

## CAPI'TALIZATION.

Capital Stock Outstanding.
As before indicated, the capitalization of street railway companies is tabulated, first, with reference to operating companies, and second, with reference to subsidiary companies. The total capital stock outstanding of operating street railway corporations is found

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to be $\$ 103,122,319$; the bonded indebtedness outstanding is $\$ 31$,309,425 ; the total amount of current liabilities is $\$ 13,139,149$, or a total capitalization of $\$ 147,570,893$.

Of the $\$ 103,122,319$ capital stock outstanding, the Consolidated Traction Company of Pittsburgh has issued $\$ 24,658,550$; the Pennsylvania Traction Company (since the close of the year sold out by trustee under mortgage), $\$ 8,751,600$; the Union Traction Company of Philadelphia, $\$ 10,499,230$; the United Traction Company of Pittsburgh, $\$ 20,000,000$; the West End Traction Company, $\$ 5,000,000$; the Wilkes-Barre and W'yoming Valley Traction Company, $\$ 5,000,000$; or a total capital stock outstanding of these six leading corporations of $\$ 73,909,380$, equal to 71 per cent. of the entire capital stock outstanding of the operating street railway corporations.

There are only a few other street railway corporations operating their lines whose capital stock amounts to more than $\$ 1,000,000$. When, as before observed, it is found that the entire number of operating street railway corporations is but 90 , it will be seen what a centralization of street railway corporations there is under a few managements. It is scarcely necessary to observe that a very large fraction of such capitalization is found with those corporations operating within the limits of Philadelphia and Pittsburgh.

Of the $\$ 31,309,425$ of capitalization outstanding in the way of bonds, the Allentown and Lehigh Valley Traction Company has $\$ 1,183,000$; the Pennsylvania Traction Company, $\$ 2,010,500$; the Scranton Street Railway Company, $\$ 2,500,000$; the United Traction Company of Pittsburgh, $\$ 10,000,000$; the Wilkes-Barre and Wyoming Valley Traction Company, $\$ 1,825,000$; the Pittsburgh and Birmingham Traction Company, $\$ 1,500,000$; or a total of these six corporations of $\$ 19,018,500$, a little over 60 per cent. of the entire bonded indebtedness capitalization. The last six named corporations are the only ones among the street railway companies whose bonded indebtedness is more than $\$ 1,000,000$.

Under the head of current liabilities amounting to $\$ 13,139,149$, the Allentown and Lehigh Valley Traction Company owns $\$ 1,278,719$; the Consolidated Traction Company, $\$ 2,222,104$; the Pittsburgh and Birmingham Traction Company, $\$ 1,061,199$; the Union Traction Company of Philadelphia, $\$ 3,573,152$; or a total of these four companies of $\$ 8,435,174-64$ per cent of the entire amount of current liabilities being chargeable against these four corporations.

In the report for the year ending June 30,1898 , it was found that the total amount of capital stock outstanding of street railway corporations operating their own and the lines of subsidiary companies was $\$ 100,909,335$, showing an increase during the fiscal year covered by this report of $\$ 2,212,984$.

For the year ending June 30,1898 , the bonded indebtedness of operating street railway companies was $\$ 32,440,850$, from which it
appears that there was a reduction of the bonded indebtedness of operating street railway companies during the year of $\$ 1,131,425$.

The current liabilities of these operating street railway corporations for the year ending June 30,1898 , was $\$ 14,229,491$, or a redue tion in current liabilities of $\$ 1,090,342$. Regarding the entire liabilities of these operating street railway companies, which includes capital stgck and bonded indebtedness outstanding with current liabilities, it is found that for the year ending June 30, 1898, there was a total of $\$ 147,579,676$, and for the year covered by this report, of $\$ 147,570,893$, a net reduction of liabilities of $\$ 8,783$.

Some observations were made in the last report with reference to the great disparity which existed in the capitalization of street railways per mile of road. These glaring disparities are also disclosed in the figures relating to capitalization returned for the year covered by this report. It should not be assumed of course that there is a uniformity in the cost of road and equipment resulting in like uniformity in the capitalization of street railways per mile of road. Indeed, it would be unreasonable to expect any such uniformity for the reason that some roads are built in a more substan tial manner than others, resulting in a greater expenditure of money per mile of road, and the same may be observed in reference to the equipment of lines. It is also easily ascertained that rights of way. within municipalities, or within portions of municipalities, are much more expensive than in other localities. However this may be, it is not difticult to observe that ftctitions issues of stock or the issuance of stock without proper consideration, has played a conspicuous part in the financial affairs of railway corporations within the last eight or ten years, particularly since electricity was introduced as a motive power. More stringent legislation to prevent fictitious capitalization ought to be enacted.

In addition to the total capitalization reported by operating street railway companies, there is reported by subsidiary or lessor companies capital stock outstanding to the amount of $\$ 53,407,639$; funded and unfunded indebtedness to the amount of $\$ 41,649,487$; which, added to the total capitalization of operating companies, $\$ 147,570,893$, makes a total capitalization of operating and subsidiary companies of $\$ 242,628,019$. In considering this total street railway capitalization, it must be taken into account, however, that there is no small amount of duplication, as many of the corporations have purchased the stock of subsidiary companies out of the capital which has been secured by the disposal of their stocks.


#### Abstract

ASSETS.

Having made comment upon the total capitalization of the operating street railway companies and having considered their liabilities, it is important to make some extende investigation as to the assets of these companies, a tabulation of which appears as consolidated table $B$. In considering the total cost of road as given by the operating companies, the amount does not include the cost of road as reported by the subsidiary or lessor companies, and therefore in order to ascertain the reported cost of road and equipment, there must be combined the total cost reported by the lessor as well as the lessee companies. The lessor companies report as cost of road $\$ 97,411,512$; equipment is reported as $\$ 9,128,533$; or a total of road and equipment of the operating companies of $\$ 96$, 540,045 . In addition to this amount the subsidiary companies report as cost of road and equipment, including other assets, $\$ 100$, 621,169; or a total cost of road and equipment reported by both classes of corporations of $\$ 197,161,214$. A considerable disparity is observed between these figures as representing the total cost of - road and equipment, and the $\$ 242,628,019$, representing the entire capitalization of both operating and subsidiary corporations.

In addition to the cost of road and equipment as given by operating companies above referred to, these corporations report an ownership of stock in other corporations of $\$ 35,809,42.5$; an ownership of bonds of $\$ 1,281,785$; cash and current assets of $\$ 4,808,086$; other assets of $\$ 11,494,961$; or total assets of $\$ 149,934,302$.

The Consolidated Traction Company of Philadelphia reports an ownership of stocks amounting to $\$ 18,831,310$; the Lehigh Traction Company, $\$ 1,000,000$; the Pittsburgh and Birmingham Traction Company, $\$ 1,003,550$; the Union Traction Company of Philadelphia, $\$ 5,118,353$. (Of bends owned, the Union Traction Company of Philadelphia owns $\$ 325,000$; the West End Traction Company, $\$ 850$, 000 ; or practically the whole amount of bonds outstanding owned by the operating companies. In one or two instances there are included by these subsidiary companies, under head of cost of road and equipment, items showing franchises owned.


## INCOME.

The several street railway corporations are also classified in the consolidated table as operating and non-operating companies with PA Internal Affairs 1899
reference to the income received. The operating companies have received from operations the sum of $\$ 21,646,808$; from other sources, $\$ 922,448$; or a total income by operating companies of $\$ 22,569,256$. While, as before seen, there is a very large ownership of the capital stock of subsidiary companies as well as a considerable ownership of bonds, yet the income which operating companies have received from such ownership of stock and bonds is exceedingly small, however, it is about double what it was as appears from the report for the year ending June 30, 1808.
The Union Traction Company of Philadelphia, although a heavy owner of stocks amounting to $\$ 5,118,353$, and of bonds amounting to $\$ 325,000$, has an income from stocks and bonds thus owned amounting to only $\$ 20.5,041$, and yet its percentage of income from stocks and bonds owned is much greater than is found in an examination of other companies owning stocks and bonds.

The increase of business of these operating companies is evinced in the total amount of income from operations, as appears by this report, to be $\$ 21,646,808$, while for the year covered by the report for the year ending June 30,1898 , the amount was $\$ 19,745,706$. The evidence is clear from these returns of the street railway companies that the volume of business done in the State has greatly increased during the last year. It is shown clearly in the total amount receired from operations, and it is also shown in the income of operating companies from other sources. It is not, however, probable that the advance in business, as indicated by the returns of the street railway companies, has kept pace with the advance in business in other enterprises, such, for instance, as the business done by steel and iron companies and indeed, by all corporations directly or indirectly interested in the manufacture of iron and steel and their products.

The subsidiary companies report an income of $\$ 7,124,796$. The source of income, of course, from subsidiary companies is largely from the lease of lines, and therefore becomes a duplication under expenditures from the income of operating companies.

## DISBURSEMENTS.

From the total income from operations which, as before seen, was $\$ 21.646,808$, there has been paid out in the way of disbursements for operating expenses $\$ 10,519,810$, or substantially 50 per cent. of
the income of operating companies directly to defray the expenses of operations. The income from operations is substantially the same for the year covered by this report as it was for the year ending June 30, 1898.

The total amount of taxes which have been paid is $\$ 1,314,470$; the interest on funded indebtedness, $\$ 2,257,765$; the rentals, $\$ 6,237,691$; other expenses, $\$ 279,4 \mathrm{j} 3$; dividends paid, $\$ 1,179,474$; or a total expenditure, including dividends paid, of $\$ 21,788,663$. The balance sheet, therefore, for the year indicates that the receipts have exceeded the expenditures $\$ 780,593$. This is a fair surplus for the year and shows that the prevailing desire to pay dividends has not prevented the exhibit of a fair balance sheet in the financial transactions of these corporations for the year covered by this report.

In addition to the dividends paid by the operating companies amounting to $\$ 1,179,474$, there has been paid as dividends by the subsidiary companies the amount of $\$ 7,954,173$, or a total of $\$ 9,133$,f47. This, however, if considered as a disbursement produces a duplication, as the amount of dividends paid by subsidiary companies is largely derived from the $\$ 6,237,691$ received by subsidiary companies in the way of rentals from operating companies.

## MILEAGE, EQUIPMENT, EMPLOYES AND THEIR COMPENSATION, NUMBER OF PASSENGERS CARRIED.

The total mileage of street railways operated in Pennsylvania is $1,493.21$ miles; last year it was $1,422.84$. These figures indicate a fair increase for the year. The aggregate length of all tracks operated is $1,812.94$; last year it was $1,708.32$.

The total number of cars owned is 5,864 ; last year the number was 5,616. The total number of employes for this year is 12,506 ; last year the number was 12.680 . The total compensation of employes this year is $\$ 6,569,904$; last year it was $\$ 6,542,840$. The number of passengers carried this year is $473,313,258$; last year the number was 432,779,314, or an increase in the number of passengers carried of $\mathbf{4 0 , 5 3 3 , 9 4 4}$.

## STREET RAILWAY ACCIDENTS.

In table F of consolidated information, having reference to the operation of street railways, will be found detailed data showing the number of passengers, employes and others killed and injured during the year ending June 30, 1899. These data were carefully compiled from the reports of the several companies, all of which are required to give, on blariks furnished by this office, full information with reference to accidents which may occur among the passengers, employes and other persons.

The total number of passengers killed during the year was 17; the total number injured, 484; the total number of employes killed was 3 ; injured, 139; the total number of other persons than passengers and employes killed was 77 ; injured, 504 ; or a total of fatal casualties during the year of 97 , and of non-fatal, 1,127. Last year the total number of passengers killed was 15, injured $\mathbf{5 0 6}$; employes killed 11, injured 86 ; other persons killed 80 , injured 409 ; the total last year of killed was 106 , injured $\mathbf{1 , 1 0 1}$.

A comparison of these casualties which occur in the operation of street railways with those which occur in the operation of steam railways shows that the number of employes killed and injured on the street railways is intinitesimally small. This is undoubtedly due to the fact that fatal accidents to passengers frequently occur on grade crossings between steam and street railways, and the danger which threatens them under these circumstances is not discovered in time for them to escape death or injury, while the employes being on the ends of the car, have abundant opportunity to save thmeselves.

In reports heretofore made by this department attention has been called to the baneful results of the existence of grade crossings, particularly between steam and street railway companies, and it seems useless to further urge upon the Legislature the necessity of legislation that will eliminate these grade crossings in the future construction of the lines of these carriers. The facts, however, are the arguments which should impress all with the necessity of wholesome legislation in the direction indicated. It is undoubtedly safe to assert that were grade crossings abolished at the points of intersection of steam and street railways in Pensylvania, at least onehalf the accidents that occur in the operation of street railways would be prevented, and it is not too presumptuous to say that the
expense incident to this work would be a fair investment for these corporations. It would enable them to operate their roads with greater freedom, prevent delays and conserve the interests of the common carriers as well as the safety of travelers in both the steam and the street railways.

Of course, each municipality, whether a city, borough or township, has an interest in this matter, and in such legislation as may eventually be passed to correct this glaring evil, it would be but just to place upon the municipalities and the railroads in fair proportion the expense incident to making this most desirable change.

In the report for the year ending June 30, 1898, as well as that for the year ending June 30,1897 , an account was given of observations made on the use of bicycles, or more particularly, of the number of persons who passed a given point on Third street, in the city of Harrisburg, on wheels and of those who patronized the Harrisburg Traction Company. In the investigation for the year 1897 it was found that the number of persons passing the given point on the given day, both on wheels and in cars, was 6,078 . Of this number: 1,962 were on the cars and 4,116 were on wheels; that is 67.7 per cent. on bicycles and 32.3 per cent. on the cars. In the report for the year ending June 30,1898 , similar data were given with reference to the number piding on wheels and in cars at the same location on a certain day.

The number of persons found passing a given point were $\mathbf{5}, 819$. Of this number 3,449 were on wheels and 2,370 in cars, or a percentage of 59.3 on wheels and 40.7 on the cars. In the investigation made for this year during the same length of time and on a day when the conditions for traveling were substantially the same as on the days selected for the observations of the two previous years, the total number of persons passing on wheels was 3,784 , in care 2,941 , or a total of 6,725 , the percentage on wheels being $56.2 \overline{7}$, and on cars 43.73.

There is evidence in these figures to indicate that while the wheel is still in constant use by a large number of people, yet the perentage of those who ride on wheels as compared with those who ride in cars has considerably decreased during the period covered by these observations. A feature of the observations made for this year's report is the counting of the number of pedestrians who passed a given point during the same hours that the observations were made of those riding in cars or on wheels. The total number of such pedestrians is found to be 13,066 , or 6,341 more than the combined number on wheels and in cars. From the above figures it will be seen that the total number of pedestrians, bicyclists and passengers on cars is $19, \overline{6} 91$, of which 66.02 per cent. were pedestrians, 19.12 per cent. on wheels, and 14.86 per cent. in cars.

These observations probably are not of much weight, and yet they present a problem for all street railway companies to solve, and that is to make it advantageous for this large number of pedestrians to ride in the cars, rather than "walk." The greatest English poet and probably the greatest poet of the world, has tersely said: "We must take the current when it serves, or lose our ventures." The problem that confronts the Harrisburg Traction Company is to so arrange its current that it will give immediate service to these thousands of pedestrians and thereby secure no inconsiderable amount of revenue which it now loses.

The following table exhibits the number of persons on wheels and in cars on the days of observation in 1898 and 1899, and also the number of pedestrians for the latter year:


## THE OLD POR'TA(ネE RAILROAD.

The woodsman, the hunter, the geologist and others in traversing the Allegheny mountains west of Hollidaysburg can discover the traces of the Old Portage road, which was not only a link connecting the canals on either side of the mountains, but was the link that connected the commerce of the Ohio and Mississippi with the rapidly growing commerce of the East.

To-day the passenger seated in the comfortable, luxurious, palatial coach of the Pennsylvauia Railroad, if vigilant in his observation, may still get an occasional glimpse of this old highway of commerce, overgrown with foliage and forest verdure, with its wooden structures long since decayed, its masonry gradually yielding to the encroachments of time and the elements. And yet is must be admitted that his old road was the greatest stepping-stone that engineering skill had up to that time effected in the advancement of American civilization and commerce. Difficult as was the problem to be solved, however insurmountable seemed the mountains-nature's embattlements, gradually the rugged sides of the lofty heights yielded to the indomitable perseverance of the engineer, and the great question of transportation between the Atlantic coast and the West was solved.

The crossing of the Rocky Mountains decades afterwards was not so difficult an undertaking at that time, as the crossing of the Alleghenies at the time the Old Portage road was built. No other incident in our national development, in a social or commercial sense, equals in importance the opening of the line across the Allegheny mountains.

Mr. George W. Storm, a distinguished Pennsylvania artist, who remembers well the construction of the famous Old Portage road, and frequently passed over it, has made a number of sketches of its planes, works and ruins. Some of the sketches are made partially from memory; others are the result of observation at a recent date. These sketches are published in this report, with a history of the construction of the road written by Mr. William Bender Wilson, which is probably the best article that has ever been prepared on the subject, and refiects great credit upon the writer. The descriptions are exceedingly well written, and the subject is of so much importance that it seemed entirely proper that the article and the sketches referred to should be reproduced in this report, so that so far as practicilile the history of the Old Portage road may be preserved.

# THE EVOLUTION, DECADENCE AND ABANDONMENT OF THE ALLEGHENY PORTAGE RAILROAD. 

## BY WILLIAM BENDER WILSON.

David Stevenson, a distinguished English civil engineer, published in London, in 1838, a book descriptive of his observations on public works in this country under the title of "A Sketch of the Civil Engineering of North America." In that work, he speaks of the Allegheny Portgage Railroad, over which he had made passage, as a mountain railway which, in boldness of design and difficulty of execution he could compare to no modern work he had ever seen, excepting perhaps the passes of the Simplon and Mount Cenis in Sardinia; but, even those remarkable passes, viewed as engineering works, did not strike him as being more wonderful.
Almost all traces of that railroad (the first Portage) as a railroad, have disappeared, the only important feature remaining being the tannel at the Staple Bend of the Conemaugh, four miles east of Johnstown-the Conemaugh Viaduct, its last structure to be used by the Pennsylvania Railroad Company, succumbing to the destructive force of the memorable flood of 1889.

The story of this railroad's evolution, decadence and abandonment, belongs to the history of the development of transportation methods in Pennsylvania, and, as a point for comparisons, is well worth studying.
The celebrated Canal Convention which met at Harrisburg, Pa., in August, 1825, gave a decided impulse to sentiment favorable to pablic improvements, and was the cause of petitions being widely circulated throughout the State, signed and presented to the Pennsylvania Legislature, asking for the construction of canals. The varied schemes called for the uniting of the waters of the Delaware, Schuylkill and Susquehanna, with those of the Ohio, Potomac and Hudson rivers, and with the waters of the Great Lakes. They embraced making navigable nearly all the tributary streams, rivulets, runs, creeks, and rivers in the Commonwealth, that flowed into the three leading waters. .This was largely stimulated by the report of the majority of the Board of Canal Commissioners, who had been appointed March 31, 1824, in pursuance of the provisions of an act of Assembly, approved March 27, 1824, to view and explore the several routes for a canal from Harrisburg to Pittsburgh, by the D.
waters of the Juniata and Conemaugh rivers, and also the route by the West Branch of the Susquehanna and Sinnemahoning rivers with the waters of the Allegheny river, and also the country between the Schuylkill and the Susquehanna through the great valley of Chester and Lancaster counties, etc. The Commissioners were Colonel Jacob Holgate, James Clark and Charles Treziyulney. They began the survey without engineers, but with axemen, chainmen, and levelmen on May 24, and closed it for the year on December 6, 1824 , during which period, 480 miles of levels were taken. The ascertainment was that:
The rise from tide to Harrisburg was, . . . . . . . . . . . . . . . . . . . 297 ft.
The rise from Harrisburg to head of Juniata was, . . . . . . . . . . 589 ft .
The rise from the head of the Juniata to the Tunnel was, . . . 945 ft .
The rise from Tunnel level to summit of the mountain was,.. 754 ft .
Making total rise from tide to the summit of the mountain, $2,585 \mathrm{ft}$.
The canal contemplated was a continuous water way from Philadelphia to Pittsburgh, the greatest barriers to its construction being the Mine Hill at the Gap, in the East, and the Allegheny mountains, in the West-to overcome which, it was proposed to tunnel them. The Allegheny tunnel, intended to connect the waters of the Conemaugh to the Juniata, was to be four and a half miles long. Colonel Holgate and Mr. Clark, in their report to the Governor; under date of February 2, 1825, treated the obstacles very lightly. They said, in regard to the Allegheny tunnel: "The project of tunneling some three of four miles through a mountain is, to the uninformed, a fertile source of amusement, from which they can extract the value of their taxes in good-humored laughter; and to the envious, and secret or avowed enemy of public improvements, it cannot fail to be a subject of malignant and bitter sarcasm. Even good men, who love to see the improvement of their country, have been startled at the idea of burrowing in the ground for a few miles, to let large boats pass through the bowels of the Allegheny. To such it will be a consolation to know that tunnels are now become and becoming, very common. An engineer of the first standing in this country has said that 'tunnels are now so common that the necessity of them is no greater obstacle than the increase of expense.'" They define a tunnel to be like a large well, dug horizontally through a hill or mountain, where there is not water enough to lock over it, or when lockage over would be too expensive. They estimated the cost of the mountain tunnel at $\$ 480,000$.

Charles Treziyulney, the third Commissioner, in his report to the Governor, dated Fehruary 21, 1825, differed very materially in his conclusions from the other Commissioners, and in the absence of local geological data, would not venture upon estimates. He gave
it as his opinion that the tunnel measure was utterly impracticable, considering the pbysical difficulties of execution, and the magnitude of expense it would involve. He gave clearly and in detail his objections, and summarized the situation as follows: "In short, the whole country, from the upper forks of the Juniata to the forks of the South branch of the Conemaugh, is mountainous; mountain rising after mountain in quick succession. The main one where the proposed tunnel is to pass, is hemmed in and surrounded by other high mountains, with steep slopes separated from one another by narrow ravines and presenting no favorable situation for canaling, either by lockage or tunneling. Here nature has refused to make her usual kind advances to aid the exertions of man; mountains are thrown together, as if to defy human ingenuity, and baffle the skill of the engineer."

These reports attracted great notice. Their most marked effect was to direct attention to railroads. The public mind had been somewhat prepared in that direction by the clear and earnest exposition of the availability and superiority of railroads made by Tohn Stevens, of Hoboken, New Jersey, and other able advocates. The number of friends of railroad construction increased and demanded of the Legislative Assembly the passage of such measures as would start an inquiry directed to ascertaining to what extent railways would serve the transportation needs of the Commonwealth. Acting upon this demand, the Senate of Pennsylvania on February 5, 1825, appointed Senators Burnside, Duncan, Knight, Kelton and Garber a committee to inquire into the expediency and practicability of constructing a railroad from Philadelphia to Pittsburgh. This was a proposition, however, in advance of the times, but it led to the passage of the act of April 11, 1825, under the provisions of which the Canal Commissioners had surveys for canal made by the Juniata route, and routes north and south of that streim. In reporting, June 3, 1826, to Governor Shulze upon those surveys, they declared the Juniata route preferable, but the tunnel impracticable, because of the uncertainty of obtaining sufficient water to keep it continuously supplied without depressing it to a greater depth than its projectors had contemplated. The increase of length of the tunnel in consequence of greater depression they considered an insuperable objection, and in lieu of a tunnel, suggested a railroad portage having five inclined planes separated by short levels. A legislative act providing for the construction of the Pennsylvania Canal at the expense of the State was approved by Governor Shulze, February 25, 1826, and a supplement to it, April 10, 1826.

Surveys were continued throughout 1826 , but when the Legislature met in session 1826-27, the idea of a tunnel had been greatly

## OLD PORTAGE RAILROAD.

## Inclined Plane No. 1.

Four miles from Johnstown. Showing the first tunnel built in the United States. The picture represents the tunnel as it now appears. When the road was in operation the power house was located at the mouth of the tunnel.


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dimmed, and the recommendations of the Board to the Legislature embraced a canal from the mouth of the Juniata up that stream to Frankstown, portage across the Allehgeny mountain to Johnstown, and thence by canal down the Conemaugh and Kiskiminetas. Canvass White, engineer in charge of the survey of 1826 , made a partial examination of the country over which the railway must pass, and from the general appearance thought the ground favorably situated, considering the formidable barrier interposed between the eastern and western waters. He suggested that a good turnpike road would probably answer all the purposes of transportation for several years, and that a part of its bed could be occupied by railway whenever the business should require its construction. He further suggested the idea of making canal boats in three or four pieces, to be divided transversely, and transported over the portage without changing the cargo. That was the first official suggestion of building section boats, conveyances which afterwards played an important part in canal and portage transportation.

George T. Olmstead, Mr. White's assistant engineer, on the survey, in his report under date of Jannary 30, 1827, said: "Not having sufficient time, no regard was paid to a particular location of the railway, the general route only could be attended to, and reserve sufficient time to locate the canal down the Conemaugh and Kiskiminitas. Agreeably to the directions of William Strickland, Esq., I continued the exploration for the railway to the confluence of Stony Creek, at Johnstown, where the basin for the termination of the western division of the canal, was located. The distance, elevation, and depression over the mountain, are as follows:
From the Juniata basin to the mouth of Poplar Run, 3
miles; elevation, ............................................ . . $\quad 33.69 \mathrm{ft}$.
To Dobbin's farm, 11 miles 31 chains; elevation, . . . . . . $1,311.88 \mathrm{ft}$.
To the summit of the Allegheny mountain at Bobb's
Creek Gap, 13 miles 72 chains; elevation, . . . . . . . . . . . 1,591.39 ft.
From Bobb's Creek Gap to the confluence of the south
branch of the Conemaugh, $14 \frac{1}{2}$ miles; depression, . . . . $1,050.33 \mathrm{ft}$.
From south branch to Johnstown, 13 miles; depression,. 297.67 ft .
$1,348.00 \mathrm{ft}$.
Making the whole distance 41 miles 32 chains, and the total ascent and descent to be overcome by railway, $2,939.39$ feet. The banks of the Conemaugh river, from the junction of the south branch to Johnstown, are high and very precipitous, and bluffs of rocks alternate on either side. It has also a very rapid descent of more than 23 feet to the mile. By the plan now proposed, the portage will be 13 miles longer than was originally contemplated, and with the accession of Stony creek, there can be no doubt of a permanent sup-
ply of water. Perhaps, on further investigation, the portage may be made shorter. Considerable time nfust be spent on the ground to investigate the subject properly.". This carries us to the close of operations in 1826, with the tunnel abandoned and portage balancing between turnpike road and railroad. The pressure for a continuous water-way was so great and public opinion not having been thoroughly educated up to the superiority of railroads, no progress was made during the year 1827 towards a final decision as to the portage over the Alleghenies in connection with the Pennsylvania Canal system. The construction and development of canals was still of the first importance and the Board of Canal Commissioners deeply regretted that an accurate location of the portage line across the mountains had not been practicable during the season of 1827 without the sacrifice of more pressing objects.

On March 26, 1828, the Board of Canal Commissioners assigned the direction of the portage surveys across the Allegheny mountains to General Abner Lacock, an Acting Commissioner. Under him, and beginning June 14, 1828, Nathan S. Roberts, Engineer in charge made a particular and very extensive examination of the Allegheny mountain, with a view to a portage between the Juniata and Conemaugh canals. Whilst Mr. Roberts examined a number of routes and obtained a vast amount of information, the results were not so conclusive as to justify the Canal Board in arriving at a decision. In his report dated December 1, 1828, he favored the double portage of railroad and turnpike road side by side, and in referring to the estimate of expense for constructing the railroad, said that the great additional convenience to the public to have a macadamized turnpike road by the side of the railroad with the same grade which in no place should exceed one degree, had been considered by him of such importance that he gave to the road additional width for that purpose. He further sajd that the surveys and estimates then presented by him offered sufficient evidence of the practicability and economy for making such a road across the Allegheny mountains as had never been made in the United States, and he believed that then was the opportunity to do so.

Mr. Roberts resigned to accept an appointment elsewhere, and Moncure Robinson was appointed December S, 1828, to fill his place. with instructions to begin his inquiries as early as the season would allow, with a view to the construction of a railway composed of lifts and levels, and also of a macadamized road of easy graduation between the two canals. This latter examination the Board of Canal Commissioners explained was dictated from the belief that such a turnpike road would be found indispensable for the accommodation of travelers for business on the canal and railway, and not from a wish to place it in competition with the first named mode of improvements as a means of transportation for merchandise.

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Mr. Robinson went to the Allegheny mountain early in the season of 1829 , with his views well matured and settled as to the superior ity of a railroad over a canal or turnpike roads as a portage and of the stationary steam engine and locomotive over the horse as the most effective and economical power. His judgment was that the mountain should be crossed at the least elevation, and by a line of least length. His surveys were therefore conducted in accordance with his belief and judgment. His examinations having been completed, he made his report to the Board on November 21, 1829. In that report, the suggested plan was to cross the mountain by means of a system of planes, with stationary power and to reduce the summit level by a tunnel. The planes to be straight, with the road leading from the head and foot continuing in the same general direction. The proposed tunnel at the summit was to be one mile long, and located one mile north of the turnpike road. The level of its site was 1,264 feet above the Hollidaysburg basin, whilst the mountain comb immediately over it was 1,441 feet $7 \frac{1}{2}$ inches above that basin. His surveys demonstrated that a railroad not exceeding 38 miles in length could be constructed with advantage to the trade that would pass over a portage, and that the construction of a macadamized turnpike road within the limit of proper graduation necessary to properly accomplish the same results would have to extend not less than 50 miles. The estimated cost of the railroad he placed at $\$ 936,004.87$. This did not, however, settle the question whether the portage should be a railroad or turnpike, for Governor Wolf, on December 8, 1830, in his message to the Legislature, in speaking of the connecting links yet to be provided to complete the chain of communication between the East and West, mentions one of the links as a "macadamized turnpike or a railroad over the Allegheny inountains about 38 miles in length." The recommendations of Mr. Robinson were so advanced in outline and bold in utterance, that neither the Governor, the Board of Canal Commissioners nor the Legislature felt able to act upon them without confirmation of the plans by other civil engineers. The Legislature, therefore, passed an act which the Governor approved March 17, 1830, for the purpose of obtaining further information. Under the authority of that legislation the Canal Commissioners on March 27, 1830, tendered to Moncure Robinson, I). B. Douglass, Major, United States Army, and S. H. Long, Lieutenant Colonel, United States Army, the appointment as a Board of Engineers to make a survey over the mountain. Robinson and Long accepted, but Douglass' engagements compeleld him to decline. On June 8, 1830, Major John Wilson was appointed in place of the latter. After their field of work was over in the fall of the year, they made report concurring in their preference of a railroad over a turnpike road,

## OLD PORTAGE RAILROAD.

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## Inclined Plane No. 2.


#### Abstract

About 8 miles from Johnstown. During the operation of the road the headquarters of the superintendent and the other officers were located at this point. The picture shows the road as it now appears.




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and for "a route leading upwards along the valleys of Blair's Gap Run crossing the Allegheny mountains at the Blair's Gap Summit and descending to Johnstown in the valleys of Laurel Run and the Little Conemaugh. With the line thus stated, the views of the engineers parted. Robinson adhering to his plan as embraced in his report of 1829 , and Long and Wilson, to avoid the necessity of a tunnel at the summit, ran a new line which provided for eleven inclined planes, six east and tive west of the summit, which they proposed to cross by a deep cut 1,500 feet long, with 18 feet as the greatest depth of cutting. In their plan, they proposed a tunnel of about 1,000 feet in length at one of the bends of the Conemaugh, thus reducing the distance along the valley of that stream one mile. This last feature Robinson concurred in recommending, provided


JOHNSTOWN, 1840.
it did not involve the construction of a curved plan. Robinson ably combatted their views, claiming that a summit tunnel was necessary to the location of straight inclined planes immediately east and west of the summit, and that by discarding it, the length of the railroad would be increased five miles, so far as time and power were elements in estimating it. He predicted that within five years, when practical operations would develop the serious disadvantage of unnecessary elevation, the expediency of tunneling at the portage summit would be but little questioned, and opposed curved lines on economic grounds, asserting that they would cause loss of power, greater wear and tear, and add to cost of construction and maintenance. With the exception of the summit tunnel. Mr. Robinson's views in general were confirmed.

On the 21st of March, 1831, Governor Wolf approved an act of D.-8-99

Assembly entitled "An act to continue the improvement of the State by canal and railroads." Among the provisions was one authorizing the Board of Canal Commissioners to commence and prosecute without delay a railroad over and across the Allegheny mountains from the basin at Johnstown eastward to near the summit of the mountain, and thence to the basin at Hollidaysburg, a distance of 36 miles $2: 1$ perches. On the 30 th of March, this railroad portage was placed under Sylvester Welch as principal, and Moncure Robinson as consulting engineer, and Samuel Jones as superintendent. Mr. Jones having been appointed June 7, 1830, Superintendent of the Western Division of the Pennsylvania canal, his jurisdiction was thus extended to Hollidaysburg. The surveys from Johnstown to the summit, commenced early in April. 1831, were completed and line lo-


HOLLIDAYSBURG, 1840.
cated by May 20, and the work let to the lowest bidders at Ebensburg on May 25, 1831. From the summit to Hollidaysburg the survers were completed in the month of July, the line located and contracts let at Hollidaysburg on the 29th of that month.

In locating the road, 120 feet in width of ground was marked and plotted as the space set apart by the Commonwealth for it. The erection of any house, shanty or other building was prohibited within that space. As most of the way was through a dense forest of heavy timber which had to be removed before grading could be commenced, and as the timber was difficult to burn and too expensive to remove on account of its great size, the work progressed slowly, but by the 20th of November, work to the amount of $\$ 75,195.96$ had been accomplished. Little work was done on the horse-shoe or Conemaugh viaduct. the first contractors for which threw up their
contract. It was re-let August 4, 1831, to Leslie, Snodgrass \& Durno, who contracted to do the masonry for $\$ 4.20$ per perch.
The summit of the mountain where the railroad crossed, was 1,398 and $71-100$ feet above the eastern, and 1,771 and $50-100$ feet above the western basin. Connections were formed between the railroad and canal by piers and slips at both ends of each basin. The reasons governing the Board of Canal Commissioners for appropriating for the use of the Commonwealth of 120 feet of ground the whole length of the road were, that to secure safety from tree falls it was necessary to clear off the tall heavy timber of the mountain for at least 60 feet on each side of the centre of the road, and that the incalculable trade of the Missippi basin and the lakes would require additional tracks over the mountain; hence, prudence seemed to dictate the propriety of appropriating to the use of the State as much ground as might be thereafter required while it was of very little value.

The summit tunnel having been dispensed with, the line comprised a double track road having 10 incline planes, five on each side of the summit, and numbered eastward from Johnstown, as follows:

Eleva-
Length in Feet. tion Overcome.
Plane No. 1, ..................... . $1,607.74$ 150.00

Plane No. 2, . . . . . . . . . . . . . . . . . . 1,760.43 132.40
Plane No. 3, . . . . . . . . . . . . . . . . . . $1,480.25 \quad 130.50$
Plane No. 4, . . . . . . . . . . . . . . . . . . $2,194.93$ 187.86
Plane No. 5, . . . . . . . . . . . . . . . . . . $2,628.60$ 201.64
Plane No. 6, . . . . . . . . . . . . . . . . . . $2,713.85 \quad 266.50$
Plane No. 7, . . . . . . . . . . . . . . . . . $2,655.01$ 260.50
Plane No. 8, . . . . . . . . . . . . . . . . . $3,116.92$ 「 307.60
Plane No. 9, ............ . . . . . . . . $2,720.80 \quad 189.50$
Plane No. 10, . . . . . . . . . . . . . . . . . 2,295. 61 . 180.52
and 10 levels, as follows:
Ascending Eastward.

| From- | To- |  |  |
| :---: | :---: | :---: | :---: |
| Johnstown, ............ | Foot Plane 1, | 4.18 | 101.46 |
| Head Plane 1, | Foot Plane 2, ....... | 13.06 | 189.58 |
| Head Plane ${ }^{\text {2, }}$, | Foot Plane 3, ${ }_{\text {Foot Plane }}$ 4,....... | 1.48 1.00 | ${ }^{15.80}$ |
| Head Plane 4: | Foot Plane $\mathrm{E}^{\text {, }}$, ......... | ${ }_{2}^{1.56}$ | ${ }_{25.80}^{18.80}$ |
| Head Plane 5, ..... | Foot Plane 6, .. | 1.62 | 19.04 |

OLD PORTAGE RAILROAD.

Inclined Plane No. 3.

About 21 miles east from Johnstown. The Pennsylvania Railroad crosses the plane at this point. The pleture shows the plane as it appears now.


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This line included a viaduct across the Little Conemaugh and a tunnel 900 feet long, located about 19 miles west of the crest of the mountain. The Board in ordering the construction of the road, stipulated that the tunnel should be completed by May 1, the viaduct by June 1 , and the balance of the work by December 1, 1832. The grading of the roadbed was placed at 25 feet in width for the accommodation of two tracks. Sylvester Welch, in speaking of the road as contracted for, said: "The ascent of the inclined planes, the steepest of which rises only $10 \ddagger$ feet in a hurdred, is not greater than that of the steeper hills on many of the turnpike roads. In ascending these the load can be drawn up by horses moving with it, or by machinery propelled by the power of horses, or by steam power. In descending with a load, the aid of ropes or a convoy or breaker will be necessary in order to prevent its too rapid descent." He suggested that the planes on the eastern side of the mountain could be so fitted up that by the aid of the superior gravity, they could be made self-acting. He recommended steam power as being less expensive than horse power, where gravity could not be used on the planes. 'For the levels between Johnstown and foot of plane 1, between 1 and 2 and 10 and Hollidaysburg, he recommended the use of locomotive engines, and on all other levels, horse power.

The names of the Commonwealth's employes who were selected to start this work, with the nature of their services, and wages, as given in the oflicial schedule of November 20, 1831, were as follows:

| S. Jones, superintendent, | 00 per day |
| :---: | :---: |
| M. Harrington, clerk, | 250 per day |
| S. Welch, principal engineer, | 5000 per annum |
| W. M. Roberts, principal assistant, | 400 per day |
| S. W. Roberts, principal assistant, | 300 per day |
| C. H. Randolph, Sub. assistant engineer, | 200 per day |
| T. J. Power, Sub. assistant engineer, | 200 per day |
| C. F. Dixon, Sub. assistant engineer, | 200 per day |


| T. Gorton, Sub. assistant | 200 per day |
| :---: | :---: |
| J. L. Armstrong, targetman, | 150 per day |
| J. E. Day, targetman, | 150 per day |
| John Anderson, targetman, | 150 per day |
| J. F. Smith, targetman, | 150 per day |
| Bernard Duffey, chainman, | 100 per day |
| F. Tishell, chainman, | 100 per day |
| Charles Ellis, chainman, | 100 per day |
| Jesse Morgan, chainman, | 100 per day |
| Andrew Maguire, axeman, | 100 per day |
| Daniel Walter, axeman, | 100 per day |
| John Brauley, axeman, | 100 per day |
| Michael McQuire, axeman, | 100 per day |

Notwithstanding the work passed through a dreary and cheerless solitude, where the sombre mountain forests formed a dense wilderness, that the winter of $1831-32$ was exceedingly inclement, that many of the contractors abandoned their contracts, which had to be relet, and that great difficulty was experienced in procuring laborers during the latter part of the summer of 1832 -yet it proceeded with great activity, and decided progress was had. On April 11, 1832, at Ebensburg, the balance of the work for single track was let, and contracts were made through A. and G. Ralston with Harfords, Davis \& Co., manufacturers, of Wales, for malleable iron rails, pins and wedges, and cast-iron chairs sufficient for one track, with sidings, etc., the whole length of the road, and for double tracks on the inclined planes. In addition to this contract, contracts were entered into at Frankstown and Blairsville for the casting of 61,000 iron chairs.

The general supervision of the work continued under Samuel Jones as superintendent, and Sylvester Welch as principal engineer. The engineering work in construction was divided between Soloman W. Roberts, junior principal assistant engineer, with Thomas Gorton and Thomas J. Power, as sub-assistant engineers on the western side, and W. Milnor Roberts, senior principal assistant, and James E. Day and Curtis F. Dixon, as sub-assistant engineers on the eastern side of the monntain. These were assisted by four targetmen, four chainmen and four axemen. On June 28, Edward Miller, who had spent the summer and fall of 1831 examining the railways of England and Scotland, was appointed principal assistant engineer, and placed as superintendent in charge of machinery. A large part of the Welsh contract arrived at Philadelphia in the fall of 1832. The amount of money expended upon construction during 1832 up to November 1, was $\$ 401,335.72$.

During the year 1833 the work progressed steadily. The grading and masonry was all completed before the close of the year, and a
single track of rails along the length of the road and a double track on the inclined planes were about finished. The stationary engines had been received and partially put up, and arrangements were being perfected to operate the road early in the ensuing spring.

The machinery for operating the planes had been the subject of much careful investigation by the authorities, and, as at the present day, there is not a fair understanding relative to the conclusions reached, copious quotations of Sylvester Welch's report of Norember 1, 1833, relative to it and its mode of operating, are given here:
"The common price of engines in Pittsburgh, of the power required, with an allowance for the expense of transporting them to the inclined planes, was assumed as the cost of the engines.
"The machinery then proposed, was such as would be adapted to an engine with a single cylinder and fly wheel. When plans were presented for the consideration of, and adoption by, the Canal Commissioners, they decided in favor of an engine with two cylinders and no fly wheel, and of machinery adapted such an engine. Their decision coincided with my opinion, as I regarded the fly wheel as the principal cause of accident upon inclined planes worked by stationary engines. The expense of these engines and the machinery connected with them exceeds that of single cylinder engines and the machinery adapted to them about 25 per cent.
"The cast-iron frames upon which the engines are placed, which have been substituted in lieu of frames of wood, and the water cylinder, for regulating the velocity of the descending cars, add considerably to the expense of the engine and machinery. But they add also to the permanency of the engine and the security of the descending cars.
"The ropes provided for the inclined planes are of various lengths from 3,616 to 6,662 feet; 7 of them, including one extra rope, are each 7 inches in circumference. The ropes are shroud laid; those of 7 inches in circumference containing each about 450 yarns, and those of $6 \frac{1}{4}$ inches in circumference, contain about 360 yarns. Four of these ropes are made, each in one piece; the others are made in pieces, and are to be spliced together. They are made, a part of them of Italian, and a part of Russian hemp.
"The machinery for working the rope is placed in a pit, under the railway, at the head of the inclined plane. The cast-iron sheaves or wheels that give motion to the rope, are placed, the one, $91 \frac{1}{2}$ feet, and the other $8 i \frac{1}{2}$ feet from the head of the plane, or the point where the road begins to descend. These sheaves are 8 feet in diameter at the bottom of the groove and $8 \frac{1}{2}$ feet in diameter at the extremity of the flanges; after they are cast, they are put into a lathe and the grooves turned out so as to fit the rope intended for

OLD PORTAGE RAILROAD.

## Inclined Plane No. 4.

Located about 24 miles from Johnstown.


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each plane and to give both sheaves the same diameter. These sheaves are placed vertically, and revolve in opposite directions. The end of the shaft of each sheave opposite the engine which works it has a cog.wheel 4 feet in diameter, strongly secured upon it. The teeth of these wheels work into each other and regulate the motion of the vertical sheaves. A cast-iron sheave 9 feet 7 inches in diameter, in the botom of the groove, is fixed on a moveable carriage between the vertical wheels and the commencement of the descent of the plane. The groove in this sheave is also turned smooth and true, but it is longer than the rope. The moveable carriage may be drawn backwards and forwards about 15 feet, but it is intended generally to be kept at the end of the pit nearest the inclined plane by a weight connected with it by a chain. The weight is suspended in a well. The chain with which it is connected with the carriage passes over a small sheave at the top of the well, which allows it to ascend and descend as the carriage is drawn backward and forward. The short distance which this sheave and carriage is permitted to move would not be a sufficient allowance for the contraction and expansion of the rope, but the sheave at the foot of the plane, around which the rope passes, is also placed in a carriage placed upon ways, and can be moved backwards and forwards upwards of 50 feet. The ascending side of the rope passes over and around one of the vertical sheaves, then through an opening in the wall that separates the pits, and around the other vertical sheave; then down the plane. The rope is pressed into a little more than one-half of the groove of each vertical sheave. The groove at the bottom is a little smaller than the rope, so that when the rope is drawn into the groove it is pressed by the sides and the bottom. The machinery is designed for two engines, ene on each side of the railroad.
"Each vertical sheave has a cast-iron shaft 8 inches in diameter, to the end of which the crank by which the engine communicates motion to the machinery is affixed. A second crank is connected by a short shaft with this, which works at right angles to it. The shafts of the vertical sheaves are in two parts, so that by removing a coupling box, which is moved backwards and forwards by a lever, the sheaves may move when the engine is at rest, or the engine may be put in motion when the sheaves are at reast.
"The engines are of the high pressure kind. They have each two cylinders, the pistons of which work the cranks above mentioned.
"Those for inclined planes numbers $1,3,4,6,7$ and 8 have cylinders of 14 inches in diameter, and the stroke or distance which the piston moves is 5 feet. The number of revolutions required to produce a velocity for the ascending cars of 4 miles per hour. will be abont 14, and with this number, when the engine works under a
pressure of steam of about 70 pounds to the inch. The power of the larger engines, computed in the common way, would be that of about 35 horses; and the power of the smaller ones of about 30 horses. But as the power of the engines depends upon the quantity of steam produced, and the degree to which it is heated, they might, by increasing the quantity and elastic power of the steam, be made to do the work of 40,50 or 60 horses each without injury to the engines. This would produce a corresponding increase in the velocity of the ascending cars, or admit of an increase in the load. Each of the large engines have three cylindrical boilers, each 30 inches in diameter and 20 feet long. Each of the smaller engines has three cylindrical boilers, 30 inches in diameter and 18 feet longall the boilers are made of rolled iron, one-fourth of an inch thick.
"The engines have no fly wheel; the second cylinder, which works a crank, at right angles to the main crank, and connected with it, supplies the place of a fly wheel in regulating the motion of the machinery. With a fly wheel, if a car is thrown off the railway, or if any derangement takes place with the rope that will cause it to stop, the machinery or the rope must break before the fly wheel can be stopped-and when this takes place, all the cars upon the plane will run down, and be injured or entirely destroyed. Without the fly wheel, the rope is strong enough to stop the engine without danger of being broken.
"Whenever the descending train of cars preponderates in weight over the ascending train sufficiently to overcome the resistance by friction of the machinery, rope, etc., or when there is no ascending train, the coupling boxes upon the shafts of the vertical wheels are thrown back, by which the engine is disengaged, and the sheaves and rope are put in motion by the gravity of the descending load. The velocity of the descending train of cars is regulated in the following manner: A cylinder 14 inches in diameter and about 6 feet long, with a small air vessel upon each end, and a pipe upon one side, is placed upon a cast-iron frame, secured to the walls, between the engine and the large sheaves. The cylinder is flled with water, and the piston, which works in the same manner as the piston of a steam cylinder, and which is connected by gearing with the shafts of the vertical sheaves, drives the water backwards and forwards through the side pipe. In the centre of the side pipe, a sliding valve is fixed, by which the engine tender can regulate the size of the aperture through which the water must pass, and by this regulate the velocity of the cars. When the vertical or working sheaves are driven by the engine, the machinery connected with the water cylinder is disengaged from the other machinery by the aid of a clutch. When the inclined plane is used as a self-acting plane the train of cars is stopped, when they arrive at the head or foot of
the plane, by a friction wheel fixed upon the shaft by which the water cylinder is worked. When the machinery is worked by the engine the cars are stopped by letting steam into the end of the cylinder toward which the piston is moving."

On January 15, 1834, in compliance with the resolution of the Senate passed December 17, 1833, the Canal Commissioners gave it as their opinion that, as a motive power the advantages of steam over animals was no longer questionable. The Board, after having obtained all the information within their reach relative to its application upon railroads, became so well satisfied of its superiority over horse power upon roads of a gentle acclivity, that they deemed it advisable in the construction of the Columbia and Philadelphia Railroad to have it finished for the use of locomotives, thereby saving $\$ 85,000$ to the Commonwealth by dispensing with the horse path. Regularity of speed, they contended, was one of the most important objects that could be obtained in transportation upon railways; that of horses for any given distance was variable, while that of steam was steady and never tired.

In relation to the Portage Railroad, they considered the elevation to be overcome had rendered it impracticable to construct an entire road suitable for the use of steam power. There were, however, three levels embracing a distance of 22 miles, which could be used, but they were of the opinion that it would be most prudent to commence operations by the application of horse-power only to act between the incline planes. Notwithstanding this opinion, before the year was out, they found it practicable to enter into contracts for locomotive engines for the road.

The grading of the first track was finished by December 1, 1833, and the road completed and open for use March 18,1834 , at which time ten. (10) stationary engines were in use at the planes, and ten (10) others contracted for to be used in cases of accident, or to add power should increased business demand. These engines were designed by Edward Miller and constructed in Pittsburgh. From this time on, uninterrupted communication was kept up. The second track was ordered to be put under contract on April 27, 1834. It was let at Hollidaysburg, May 28, and contracts signed May 31, 1834. The work under it progressed very rapidly. Contracts for edge rails were made in London, June 5, 1834, and rails under it were made and shipped to Philadelphia by September 6, a large part arriving there November 1, but the balance came too late in the season to be sent to the mountain. The Board of Canal Commissioners was very severely criticised for placing this contract abroad, when Pennsylvania was manufacturing iron to a greater extent than any other part of the Union. But time was an essential feature, and the shortest time that the required quantity of E.

## OLD PORTAGE RAILROAD.

## Inclined Plane No. 5

Located abcut 27 miles from Johnstown. The illustration shows the style of encine houses that were located at the heads of the planes.

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American iron could be manufactured was from 24 to 27 months, whereas, at Ebbow Vale Iron Works in Wales, the whole amount was made in 12 weeks. The cast-iron chairs for the second track were made in the United States, Blairsville, Johnstown, Lewistown, and Jackson Furnace in Bedford county, furnishing the material. The pins and wedges were manufactured in Pittsburgh.

Contracts for three locomotives were entered into. One was placed at Boston to be delivered by November 1, 1834, two at Newcastle, Delaware, to be delivered November 15. Contracts for two others were to be made at Pittsburgh as soon as the Boston or one of the Newcastle machines was completed and could be sent there to be used as a model.

The road as completed showed a width of track between rails of 4 feet 9 inches, and a distance between tracks, including width of

inner rail of each track of 5 feet. The railway between the planes was laid to correspond vertically with the grade adopted for the road and was in all cases laid to form horizontal ares of circles, or their tangents. Flat iron bars on wooden rails were placed on the inclined planes. On the balance of the road, edge rails 18 feet in length, weighing $39 \frac{1}{2}$ pounds to the yard were laid, resting in iron chairs on wooden sills. The latter were fastened to cross ties where the road passed over high embankments, but, on solid ground they were attached to stone blocks measuring about $3 \frac{1}{2}$ cubic feet.

To do this two holes were drilled into each block. Into these holes oak plugs were driven. The cast-iron chair was placed directly upon the top of the stone block, and spikes driven through holes in the flanges of the chair into the oak plugs. The rail was a double headed rail, and held in place by a wedge. (See illustration.)

The difficulty of the spreading of the tracks was at first overcome by substituting for each alternate pair of blocks a stone block some 7 feet long, extending across the track, and having a chair at each end. This was found too expensive, and wooden cross ties were placed between each pair of stone blocks.

The most conspicuous part of the line was the Conemaugh Viaduct. That structure which crossed the river of the same name at the Horseshoe bend about 8 miles east of Johnstown, was designed by and erected under the supervision of Solomon W. Roberts, Civil Engineer. The contractors were Leslie, Snodgrass and Dunro, the last being a Scotchman, and a very expert stonemason. It was considered the most perfectly constructed arch in the United States. By erecting it, two miles in distance were saved for, without it, the line would have had to follow the crooked line which forms the horseshoe of the stream. The foundations rested, one end on timber. the other on solid rock. It was a semi-circular arch of 80 feet span. The height of its abutnent walls from the foundation to the springing line of the arch was 29 feet and the height from low water to the springing line, 20 fect; rise of the arch, 40 feet; thence to the top of the parapets, $9 \frac{1}{2}$ feet; making the whole height of the walls above the foundation, $78 \underline{1}$ feet, or 6912 feet above the surface of low water of the river. The width of the viaduct at the top of the parapets was 28 feet, and the width at the foundation, or the length of the face of the abutments was 40 feet. The arch was $3 \frac{1}{2}$ feet thick at the springing line, and 3 feet at the crown. The masonry was of the most substantial kind. The stones forming the face of the walls were light colored sandstone discovered in the neighborhood lying in the woods on the surface of the ground; many of them after being Irepared, contained from 12 to 2.5 cubic feet each. The beds and joints were well cut and fitted together. They were laid in mortar mixed without sand, and made from the silicious limestone procured near the spot. 'The work on it progressed so favorably that the arch was closed in Iecember, 1832 , and it was entirely completed in the carly spring of $1 \times 33$. A very serious flood in October, 1847, threatened thr destruction of this work. The bed of the stream was washed out helow the foundations of the structure, and in that critical condition a dam was built across the stream below, for the purpose of breaking the force of the water, and the hole was carefully filled with brush and stone. This latter fact may have aided in its ultimate destruction. It cost $\$ .5,562.54$, and after having been in constant use for min years, was destroyed May 31, 1889, by the appalling flood which carried so much death and disaster before it. The viaduct did not vield, however, until the mad waters, which Mr. Josejh T. Richards computed to weigh $18,000,000$ tons. rushing at the rate of 15 miles per hour down a narrow gorge, the


CONEMAUGH VIADUCT.
declivity of which was 53 feei to the mile, were dammed up against it to the depth of $\mathbf{9 0}$ feet, by the debris lodged there.

Next to the viaduct, the tumel at the Staple Bend of the Conemaugh, 4 miles east of Johnstown, attracted great attention. It was the first tunnel built in America, and stands (1897) alone amidst the grandeur of the mountains as a silent witness of the deeds performed over 60 years ago by the Commonwealth in its efforts to annihilate distance. It is 901 feet long. 20 feet wide, and 19 feet high within the arch. For 150 feet at each end, its arches were made of cut stone. Its cost was $\$ 37,498.84 \ddagger$ cents, and J. and E. Appleton were the contractors who built it.
At the period when railroads were introduced into this country, the plans for operating them entered largely into the discussions as to their superiority and usefulness. The weight of popular opinion was in faror of the rules governing turnpike roads and adverse to centering the control of motive power on them either in the agents of the Commonwealth, individuals, firms, or corporations. Monopoly was the bugbear in the dreams of the people, whilst the greatest good to the country was expected to follow giving to each and every individual citizen the largest liberty to roam as a carrier over the railroad at such times and in such a way as would suit his own convenience. It required actual performance to educate the people and demonstrate the fact that good results could only be attained by intelligent administration and executive control of railroads being centred in a proper and absolute authority.

Upon opening the first track of the Allegheny Portage Railroad for transportation on March 18, 1834, there were twenty-five (25) cars upon the road ready for use. By the 1st of April these had increased to fifty ( 50 ) and on April 15 to eighty (80). This number of cars was entirely inadequate to accommodate the trade offering, and a large quantity of merchandise was carried in wagons from Hollidaysburg to Blairsville, and thence by canal to Pittsburgh. The transportation was carried on by companies and individuals, who furnished their owh cars and horses, the State at that time not furnishing any power. The Western Transportation Company arranged their horses to have three (3) relays between Johnstown and Hollidaysburg. All the other companies and individuals doing a transportation business had relays for their passenger cars, but for their burden or freight cars they used one set of horses to go through. The latter generally made a trip across the railroad and back in three (3) days, the distance traveled being seventy-two (72) miles. The price paid to the owners of horses when hired, was from $\$ 1.00$ to $\$ 1.25$ per ton hauled over the railroad, transporters of conrse furnishing the cars and paying the tolls. The number of horses attached to a train of cars was regulated by the number

## OLD PORTAGE RAILROAD.

## Inclined Plane No. 6.

Located about 28 miles from Johnstown at the beginning of the eastern slope.


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required to draw them at the steepest grade. On the level parts of the road and when the incline did not exceed $10 \frac{1}{4}$ feet per mile (which was the grade upon the larger portion of the road) the horses hauled less than half a load, and passed up and down the inclined planes without performing any effective labor.

By this lack of management, three times as many horses were employed as were necessary. In addition to the increased expenses that this mode of motive power caused, a source of great inconvenience to trade and travel was the delay produced. The laws and independence of the turnpike road governed transporters and drivers. No two persons were willing to start at the same time or travel at the same rate of speed. One would travel at the rate of four miles per hour-another at three. One man would feed his horses at one place, another would go a mile or two further and feed. This caused interruptions at almost every mile. Experience taught the authorities that it was impossible for them to compel the cars to start at a certain time and travel at a fixed rate of speed, when it was left to the convenience or interest of so many persons. So much confusion, complaint and friction was caused by the "do as you please" system, that a decided change took place in popular opinion. This found expression in the act of April 15, 1834, relative to the management of the Philadelphia and Columbia and Allegheny Portage Railroads, which authorized the Canal Commissioners to use locomotive engines, and to make such regulations and appoint such agents as would be necessary to conduct the business. Individuals were allowed the right to place cars on the road, and attach them to the locomotives of the Commonwealth under such regulations as the Board might adopt.

Under this authority, the Board, on June 4, 1834, adopted rules and regulations covering those roads. One of these rules and regulations provided that motive power would be furnished by the State as soon as a certain number of locomotive engines could be procured, that such engines would be used as motive power on all parts of the road where they could be adrantageously employed. Another provided that locomotive engines with their trains should start from their respective stations periodically and move with uniform speed. Those drawing cars containing the United States mails and passengers were allowed to move at a rate of speed not exceeding 15 miles, and those drawing burden cars not exceeding 10 miles per hour, except when passing bridges or over viaducts, when the speed was to be reduced as might be directed by the principal engineer. Individuals or companies were permitted to use horses to be driven tandem as a motive power, until such time as notice was given them by the principal engineer of the line that the Commonwealth would furnish power. Two weeks after such
notice transporters were prohibited from further use of horses to the extent of the power thus furnished.

In operating the road, trains drawn by locomotive engines were given the preference over horses and the description of traffic hauled had preference in the following order: First, United States mails; second, passengers; third, burdens.

The application of the rules caused considerable opposition and was a source of agitation immediately preceding the fall elections and before the convening of the Legislature. To meet this condition, the Canal Commissioners, with the experience gained by operating the Allegheny Portage, in speaking on the subject of railroads in their report of December 2, 1834, to the Governor, said:
"These roads, either as regards revenue, facilities to trade, or general accommodation, will not answer public expectation if thrown open like highways to be used indiscriminately. Every person who has paid the least attention to the transportation upon them since they have been opened must be convinced that the unrestrained and indiscriminate application of motive power is attended with delays, dangers and interruptions. Safety, regularity and punctuality must first be secured before these important links in our great chain of improvements can fully answer the purposes for which they were designed, and the Board are decidedly of opinion that this desideratum is only to be obtained by the Commonwealth furnishing the motive power and directing its application."

The wages, as fixed for operating the planes, were as follows:
Engineers of stationary engines, $\$ 1.50$ to $\$ 1.68 \frac{3}{4}$ per day.
Assitant engineers of stationary engines, $\$ 1.00$ to $\$ 1.25$ per day. Fireman of stationary engines, $87 \frac{1}{2}$ cents per day.
Car tender, 75 cents per day.
The latter attached and detached the rope from the car. There was also a principal rigger who had charge of all the ropes. He received $\$ 2.00$ per day, and his assistants, of whom he had several, $\$ 1.12 \frac{1}{2}$. The toll sheet was simple and provided a charge of one cent per mile for each freight car passing over the road, and when loaded an additional charge equal to double the amount per mile of tolls charged on the canal for the same articles. On each passenger car, the charge was two cents per mile, and one cent per mile additional for each passenger over 12 years of age, and one-half cent per mile for each passenger between the ages of 6 and 12 years. These charges were for the use of roadway only.

The revolution that the completion of this road made in the cost of transportation is shown in the fact that immediately prior to that event it cost from $\$ 12.00$ to $\$ 16.00$ per ton to transport merchandise from Hollidaysburg to Blairsville, a distance of 53 miles. whereas, upon the completion and by the use of the road, the cost
for the same service, whilst consuming less time, fell below $\$ 4.00$ a ton.

It was only late in the spring of 1835 that the second track was completed. 'The balance of the edge rails which had arrived in Philadelphia after close of navigation did not arrive at Hollidaysburg until the latter end of March. The opening of navigation had been delayed until March 18, by reason of the severity of the preceding winter. The railroad, the use of which had been suspended since December 31, 1834, was opened up for traffic on March 22, 1835 , but the lack of locomotives and funds to complete the second track until late in April prevented the Commonwealth from providing the motive power on the road until May 10. The winter had made a deep impression upon the roadway and tracks, the frost penetrating far below the foundations, on which the stone blocks supporting the rails were laid. The character of the roadbed, and of the superstructure, made requisite repairs a matter of constant consideration. In the first track on the inclined planes, the railway was formed of a wood rail of either pine or white oak, 6 inches wide and 8 inches deep, covered with a flat bar of malleable iron, $2 \frac{1}{4}$ inches wide, and $\frac{5}{8}$ of an inch deep or thick. The wood rails were notched into cross-ties of oak or pine of the same dimensions as the rails, placed at intervals of four feet, and secured by wedges. The ends of the cross-ties rested upon a continuous bed of finely broken stone. The frame or wood part of this railway generally kept its position and required but little labor to keep it in repair, except when placed upon high embankments, where it was found necessary frequently to raise rails to preserve the regular inclination and direction of the road. Where oak rails were used, the flat bars generally retained their places. Where pine rails were put in, there was more difficulty in keeping the iron from getting loose. The iron plate rail bent under the car wheel as it passed along, and the pine wood being soft yielded to the pressure of the load, and when the car passed over the depressed point the rail sprung up to its original position. The continual working up and down of the iron drew out the spikes, and the rail, or a portion of it, became loose. The loose rails required a good deal of care and attention on the part of the workmen who were employed to keep the road in repair, and prevent the occurrence of accidents. Whene these rails were renewed, white oak ones, seasoned at least one year, were substituted in preference to any other timber that could be obtained in the vicinity of the road. Locust was preferable but it could not be procured in pieces sufficiently long for the purpose.

The rails on the level parts of the road were laid partly on stone blocks and partly on a timber foundation. Where stone blocks were used, the bottom of the mass of broken stone upon which they

## OI.D PORTAGE RAILROAD.

## Inclined Plane No. 7.

Located a few hundred yards east of No. 6. This picture shows the plane as it appears now.


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were placed was two feet below the surface of the railroad. Covered drains were made to convey all the water from the broken stone and other parts of the foundation, so that frost had to penetrate more than two feet before it affected the railway. During the winter of $1833-34$, the frost affected the road but little, and the expense of adjusting the rails in the spring, and of keeping the railway in repair during the season, was comparatively small. In the winter of 1834-35, however, the frost penetrated far below the foundation, raised the railway, and produced derangement to an extent that required a large amount of labor and expense to put in a condition for use, and to keep it so during the spring months. When the frost left the ground in the spring, the outsides of the road bed became soft, before the middle part was affected by the warm weather, and the outside line of blocks in each track settled, while the inside line of blocks maintained their position in the frozen ground. This caused the two lines of rail which formed each track to separate so much that it was deemed necessary to put in locust cross-ties between the stone blocks, to bind the two lines of rail together. This was done on both the first and second tracks to a considerable extent. The part of the first track which was laid with a timber foundation kept its position, and required but little repair, except on the high embankments where it was raised from time to time to preserve the grade. Where the frost raised this kind of railway, the crossties which were used as a substitute for stone blocks prevented the lateral separation of the rails. The whole of the second track was laid upon stone blocks. In the curves, where the radius of curvature was less than 1,050 feet, every third block extended across the track, and connected the two lines of rail which formed it. The portion of the railway thus connected did not separate or spread, but, where the blocks were laid prior to the winter of 1834-35, their horizontal position was very much deranged by the frost and the settling of the embankments. In the curves of larger radius, and the straight lines, the track was laid without conecting the two lines of rail either by long blocks or ties of wood; but, in consequence of the great derangement produced by frost and the settling of the railway irregularly in the spring, it was deemed advisable to put locust ties between the stone blocks on a considerable portion of this track. A part of the ties were furnished and put in by the contractors for laying the railway, and a part by the supervisors after the contracts were completed. These ties were put in at intervals of six feet. They were not intended to support the rails, as the stone blocks performed that office, but merely to prevent them from separating or pressing ontwards.

On the opening of the road for the movement of traffic in the season of 1835,3 locomotives were ready for service on the long level
between planes 1 and 2, and plenty of horses on hand to do the hauling over the short levels and to assist or take the places of the locomotives in case of accidents. The locomotive power consisted of the "Boston," "Delaware," and "Allegheny."

The "Boston" was the first locomotive to do service on the Allegheny Portage Kailroad. It was built by the Mill Dam Foundry Company, of Boston, Mass., and delivered at Johnstown just before the close of navigation in 1834 . It was put in condition during the winter and sent to Pittsburgh to be used as a pattern. It was returned to Johnstown, March 28,1835 . Without water or fuel it weighed $8 \frac{1}{2}$ tons. Its cost, exclusive of tender, on the wharf at Boston, was $\$ 6.996 .75$. The cost of transportation to the railroad amounted to $\$ 2: 3.25$. It was put into regular service May 10, and until November 1, $18: \%$, made its regular trips, covering 52 miles daily, with the exception of $2 \frac{1}{2}$ days, when it was laid off for repairs, which cost $\$ 17.00$. Engincer Welch, in reporting upon its services, in the time mentioned, said of it: "This engine during the greatest part of the season, in connection with its other work, has hauled the passenger cars in both directions each day. This detained it, otherwise it might have made three trips a day for the greater part of the time. It performed the labor every day of eighteen horses, and it might do easily one-third more, if it were not necessary to reserve it for the transportation of passengers. The daily expense of running it is $\$ 7.12 \frac{1}{2}$, exclusive of repairs." Its cylinders were 8 inches in diameter, with a 16 -inch stroke, whilst its driving wheels were a small pair, 4 feet in diameter, with wooden felloes and spokes. The wheels were tired with iron and were flangeless. During the season of 1835 it was in service 174 days, averaging 52 miles a day distance, and 10 miles per hour speed. Its steam pressure was 125 pounds to the square inch.

The "Delaware" and "Allegheny" were not so satisfactory, and were a source of expense and vexation during the season. They were built by Edward A. G. Young, of New Castle, Del., reached Hollidaysburg April 1.5, 1835, and were sent to Johnstown, where the parts were fitted together, and the necessary alterations made in an ordinary blacksmith shop, there being no machine shop in operation at the time. Their contract price was $\$ 5,500$ each and it cost $\$ 158$ additional per locomotive to transport them from Philadelphia to Hollidaysburg. Better results were expected of them than from the "Boston" because the boilers were larger and would generate more steam. The machinery was arranged differently from that of most other engines built upon the same general principles. It was apparently more simple, but less substantial. The builder had had several years experience in the use of locomotive engines, and it was expected that the deviations made by him from the general plan,
and from the engines designated in the contract as the model according to which he was to build those for the Portage Railroad, would be an improrement, inasmuch as they were to be put up and tried upon the railroad by persons furnished by the builders and approved of by the engineers before they were finally paid for. The "Delaware," after running for four days, broke its crank axle, and had to remain idle until the 1st of September before it was repaired by the contractor. The "Allegheny," after considerable refitting, was accepted. It ran about two weeks, when its crank axle broke, rendering it useless for the balance of the year. These three locomotives performed all the service they did for the year on the 13 mile level. The "Pittsburgh" built upon the plan of the "Boston" was constructed by McClurg, Wade \& Co., at Pittsburgh, at a cost of $\$ 4,500$, and was delivered on the road on September $3,1835$.
The following is the official schedule of persons employed on the locomotive engines of the Portage Railroad, together with the amount paid and amount due, up to October 31, 1835, inclusive. It is taken from the official records at the seat of government, and must be accepted as conclusive evidence as to who were first employed in running locomotive engines on the Portage road:

| Names. | Term of Service. |  |  | 咢 |  | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Whliam D. Young,*. | From 14 March to 6 July, | 111 | \$200 | \$22000 |  |  |
| Thomas Rayhow, ${ }^{\text {a }}$, | From 14 March to 81 October, $\cdot$. | 231 | ${ }^{2} 000$ | , 13000 | \$33200 | In. |
| Charles Whiting. ${ }^{*}$... | From 25 March to 31 October, ... | 220 111 | 200 200 | 16000 | 440 6800 00 | In. |
| Whillam Daughters | From 4 May to 31 October, ........ | 151 | ${ }_{1} 12015$ |  |  |  |
| Jameas Borratead, $\dagger$... | From 16 May to 12 July,........ | 57 | 1123 | ${ }^{64} 1212$ |  | Out. |
| Edward Gordon, $\dagger . .$. | From 4 May to 31 October,..... | ${ }_{111}^{162}$ | 1 121/3 | $113621 / 8$ | ${ }^{684} 123$ |  |
| Rorbert T. Lewwon, $\dagger$. | From 15 Suly | ${ }_{30}$ | ${ }_{1}^{1} 1212$ |  | 124878 |  |
| James Borrstead, $\ddagger \ldots$. | From 15 April tc 15 May, ........ | 30 | $1371 / 2$ | 4125 |  |  |

"Eagineer.
tFireman.
TRepairing engines.
Before the close of the year 1835, all the work on the road had been completed, with the exception of the depots and machine shops at Hollidaysburg and Johnstown. The Board of Canal Commissioners, in their report under date of December 2, 1835, submitted through Governor Wolf to ihe Legislature, felicitated that body in the following language: "After nine years of unremitted toil and untiring persererance in the construction and completion of upwards of six hundred miles of canal and slackwater navigation and nearly one hun-

## OLD PORTAGE RAILROAD.

## Inclined Plane No. 8.

Located about 29 miles from Johnstown, and was one of the longest planes on the rcad. This picture shows the plane as it appeared in full operation.


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dred and twenty miles of railroads, Pennsylvania has placed herself on an eminence from whence she may view without any apprehension of successful rivalry the emulous exertions of her sister states in similar enterprises-"

The "Old" Portage road, with two tracks completed, was no insignificant part of that achievement, and it took its place in the public eye as one of the grandest achievements of the age.

A few years after the opening of the Old Portage road a writer said of its engineer and the importance of the work:
"Mr. Welch has immortalized his name by a work equal in importance and grandeur to any in the world. He has raised a monument to the intelligence, enterprise and public spirit of Pennsylvania, more honorable than the temples and pyramids of Egypt, or the triumphant arches and columus of Rome. They were erected to commemorate the names of tyrants or the battles of victorious chieftains, while these magnificent works are intended to subserve the interests of agriculture, manufactures, and commerce-to encourage the arts of peace- to advance the prosperity and happiness of the whole people of the United States-to strengthen the bonds of the Union." "In October, 18:34, this portage was actually the means of connecting the waters of Eastern Pennsylvania with those of Mississippi; and, as the circumstance is peculiarly interesting, we here place it on record. Jesse Chrisman, from the Lackawanna, a tributary of the north branch of the Susquehanna, loaded his boat named "Hit or Miss," with his wife, children, beds and family accommodations; pigeons and other live stock, and started for Illinois. At Hollidaysburg, where he expected to sell his boat, it was suggested by John Dougherty, of the Reliance Transportation Line, that the whole concern could be safely hoisted over the mountain and set afloat again in the canal. Mr. Dougherty prepared a railroad car calculated to bear the novel burden. The boat was taken from its proper element and placed on wheels, and under the superintendence of Major C. Williams (who, be it remembered, was the first man who ran a boat over the Allegheny mountain), the boat and cargo at noon on the same day began their progress over the rugged Allegheny. All this was done without disturbing the family arrangements of cooking, sleeping, etc. They rested at night on the top of the mountain, like Noah's Ark on Ararat, and descended the next morning into the Valley of the Mississippi, and sailed for St. Louis." And Charles Dickens, in describing his trip over it in 1842, said:
"It was very pretty, traveling thus at a rapid rate along the heights of the mountain in a keen wind, to look down into the valley full of light and softness; catching glimpses, through the tree tops, of scattered cabins: children running to the doors, dogs bursting
out to bark, whom we could see without hearing; terrified pigs scampering homeward; families sitting out in their rustic gardens; cows gazing upward with stupid indifference; men in their shirt sleeves looking on at their unfinished houses, planning out to-morrow's work; and we riding onward, high above them, like a whirlwind. It was amusing, too, when we had dined and rattled down a steep pass, having no other moving power than the weight of the carriages themselves, to see the engine released, long after us, come buzzing down alone, like a great insect, its back of green and gold so shining in the sun, that if it had spread a pair of wings and soared away, no one would have had occasion, as I fancied, for the least surprise. But it stopped short of us in a very business-like manner when we reached the canal, and before we left the wharf, went panting up this hill again, with the passengers who had waited our


OLD PASSENGER CAR, PORTAGE RAILROAD.
arrival for the means of traversing the road by which we had come." Another writer in describing his sensations in passing over the road, said: "As the car rolls along on this giddy height, the thought trembles in your mind that it may slip over the head of the first descending plane, rush down the fearful steep, and be dashed into a thousand pieces at its foot."

In 1834, when horses were exclusively used as the motive power on the levels, the average amount paid by the transporters for horses and drivers to convey a ton of freight on the railway was one dollar and twelve and one-half cents, making the whole cost, with plane service included, two dollars and thirty-one and one-half cents per ton. In 1835, with the mixed power of locomotives and horses, the whole cost was but ninety-six cents per ton when cars passed over
the road loaded in both directions, and one dollar and twenty cents a ton when loaded one way and empty the other. In other figures, the cost was a fraction over $11 \frac{1}{2}$ cents per 100 pounds in 1834 , and only 4.8 cents in one instance and 6 cents per 100 in the other in. 1835. The maximum weight of freight per car carried was 7,000 pounds. This, however, was only occasionally reached by coal or iron; merchandise or common produce never exceeded 6,000 or 6,250 pounds. The number of passenger cars making passage over the rodad was six, carrying on an average eleven passengers per car. Each car produced an average daily revenue of $\$ 4.68$. At this time there was appointed a superintendent of transportation at each end of the road, at a salary of one dollar and a half per day, whose duties were to make up the trains, see that they were attached to the locomotives and despatched. There was also a horsemaster, with same rate of pay, to supervise horses and drivers. Both of these officials were subordinate to the engineer in general charge of all matters pertaining to maintaining and operating the road. Robert P. Linton was appointed superintendent of transportation at Johnstown, and A. McDowell at Hollidaysburg, with John Kean as horse-master.

The road was re-opened for business April 5, 1836, when the first car of passengers for the season passed over it, although from the severity of the winter, the wear of the plane ropes and the more than ordinary needed repairs to the road, hardly warranted the authorities in doing it, but the business which had been accumulating in warehouses during the long winter, forced the opening. The amount of fuel on hand on that day was but thirteen cords of wood and three tons of coke. Wood had to be purchased standing, and cut and delivered to meet the demand for it. During the season new and heavier ropes were purchased, the size being increased to eight inches in diameter, with the exception of the one for plane 9 , which was seven and one-half inches. It was during this year that a question of what power should be used on the Hollidaysburg level, that had been agitated for some time, was settled. 'As the steepest grade on that level was fifty-two feet to the mile, there was a great diversity of opinion as to the ability of a locomotive engine to work on the level. The authorities had contracted, March 24, 1836, with McClurg, Wade \& Co., of Pittsburgh, for the construction of a locomotive named the "Backwoodsman" for use on the Columbia and Philadelphia Railroad, and as that machine was ready for delivery the Board of Canal Commissioners ordered that it be delayed enroute to be experimented with on the level. Arriving there in the latter part of September, it was worked under the charge of Messrs. IBridges and Whitney for several days, and proved that locomotives could be used with ease and economy there. At the first trial it arrived at the Hollidaysburg scales from the foot of plane 10 in

## OLD PORTAGE RAILROAD.

## Inclined Plane No. 9.

Located about 32 miles from Johnstown. The illustration shows hitching shed -where the trucks and boats were hitched before being drawn up the plane.


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eleven minutes, hauling eight heavy bloom cars. Its next trip with thirteen heavily laden cars, occupied twelve minutes.

The highest point on the Allegheny Portage Railroad was 2,326 feet above mean tide. Total cost of road up to January 1, 1837, was $\$ 1,634,357.69$. Length, thirty-six miles. Length of longest plane was $3,116.92$ feet, overcoming an elevation of 307.60 feet. The time consumed in moving a draft of three cars up or down was five minutes. It took two and one-half minutes to attach the cars to the rops. This allowed eight draughts, aggregating seventytwo tons per hour, passing the plane.

In consequence of divided responsibility in conducting the operations of the road creating confusion and dissatisfaction, Joseph W. Patton was appointed, December 8, 1836, as superintendent of transportation and motive power at $\$ 3.50$ per day, the appointment taking effect January 1, 1837. Throughout 1837 horses were still used on the road.

Locomotives began running on the level next to Johnstown on May 3, 1837, and next to Hollidaysburg, May 15, 1837, two being employed on each level. These, with the aid employed on the long level, made a total of twelve in constant use. Locomotive power was gradually superseding animal power, for besides being more certain and expeditious, the low price of fuel made it more economical.

On the 19th of June, 1838, an unprecedented rainfall of a couple of hours duration in the neighborhood of Hollidaysburg caused a most disastrous flood in the Juniata, which swept away almost the whole of the public works, including canal, dams, locks, and viaducts between that point and Huntingdon, and it was not until November 21, 1838, that repairs were finished, navigation re-opened and business resumed upon the road. During the interval business on the Portage almost ceased, and the expenses of operating largely exceeded the tolls collected.

On the opening of 1389 , the wooden rails and sills on the planes were so much decayed that general renewal became necessary. $T$ rail laid on cross ties had been recommended for the renewal, but the Legislature having failed to make an appropriation to meet the increased expense, the old plan had to be followed in making the repairs. It was at that time that the system was introduced of passing freight trains over the road at nights, increasing its capacity and shortening the time consumed in transportation between the East and West. The use of locomotives on the long levels, and of horses on the short levels, still prevailed. There were seventeen locomotives now upon the road, named and located as follows:
F.

On the Western End of the Road.
Boston, made by R. M. Houten.
Allegheny, made by E. A. G. Young.
Backwoodsman, made by McClurg, Wade \& Co.
Bush Hill, made by Wm. Norris.
George Washington, made by Wm. Norris.
Independence, made by Wm. Norris.
Mountaineer, made by McClurg, Wade \& Co.
Conemaugh, made by McClurg, Wade \& Co.
Pittsburgh, made by McClurg, Wade \& Co.
Delaware, made by E. A. G. Young.

## Between Planes 4 and 5.

Benjamin Franklin, made by Wm. Norris.
Robert Morris, made by Wm. Norris.
James Madison, made by Wm. Norris.

## At Hollidaysburg.

Lafayette, made by Wm. Norris.
United States, made by Wm. Norris.
Constitution, made by Wm. Norris.
North American (late Comet), made by E. A. G. Young.
These machines were all doing fairly well, but the Norris make excelled all others, doing double the amount of work, with half the quantity of oil and fuel, and not requiring half the amount of re. pairs.

Up to the year 1850, animal power was used to some extent, but during that year it was only used on the level between planes 8 and 9. At the close of the season, however, the necessity for its use at that point was overcome and horses as a motive power on the Allegheny Portage Railroad disappeared.

In the winter of $1501-52$ the Pennsylvania Railroad Company having purchased from the Commonwealth its passenger cars, passenger trains were for the first time moved over the road at night. While the Old Portage was in full use with its system of planes, its operating involved the necessity of changing power 33 times in 36 miles. To move a section boat over the road from the basin at Johnstown to Hollidaysburg involved calling into requisition 12 stationary engines, 12 different teams of horses, and 9 locomotives. The minimum number of men to handle this was 12 engineers and 12 firemen at the stationary engines, 9 engineers and 9 firemen for the locomotives, and 12 drivers of the teams-making 54 persons in all.

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## Ropes.

From the outstart of the plane operations, the hempen ropes were a source of trouble, anxiety and expense, and never satisfactory. Their average price was $\$ 3,000$, and under the most favorable conditions their average life was but 16 months. Various methods were proposed from time to time to improve the situation, but with little betterment following the efforts. It was early proposed to roof the planes and protect the ropes from the weather, but the proposition did not meet with legislative favor. In 1841, the outside strands.were tarred, which added to their durability, and brought the average life up to the length of time stated. In the following year, John A. Roebling, the distinguished civil engineer and famous bridge builder, who had established a wire $⺊$ pe manufactory at Pitsburgh, suggested the substitution of wire for hempen ropes. The Canal Commissioners, listening to his suggestion, ordered a trial rope for him for plane 3. It arrived for test during the season of 1842 , but by reason of defective machinery, its utility could not be clearly demonstrated, and after being in use for a short time, it was taken off. The difficulty which attended the experiment arose principally from want of adhesion, and the breaking of part of the machinery. This latter was overcome by repair, and the former by providing a double, instead of the single grove on the receiving sheave. When the business of 1843 opened, it was put into use, and ran successfully throughout the season, giving entire satisfaction. Although it realized all expectations, it was deemed but a proper cantion, in view of the possibility of the wires becoming brittle and suddenly parting, to postpone ordering similar ropes for the other planes until further trial should prove the improbability of that danger. In 1844, an aditional wire rope was procured, and used successfully throughout the year on plane 10 . The objection raised to the use of wire rope was that it was difficult to attach the cars to it with safety, and that it wore out a very large number of hemp stops in hitching to it. These objections were removed in 1844 by an invention called an "iron stop," made by John Tittle, a pattern maker in the State's employment at Johnstown. Its adoption was a perfect safeguard against the "hitch slipping" and the danger of accidents likely to follow from that cause. Mr. Tittle was the ingenious mechanic who had previously invented important mechanical improvements which the Commonwealth adopted. One of these improvements was a box in which rollers were arranged for the application of oil to the journals of wheel axles, saving threefourths of the quantity of oil previously used in oiling truck axles, and securing a constant application of oil to the journals. Another was an improved safety car used on the planes, reducing the pos-
sibility of accident to the minimum. Mr. Tittle's pay was $\$ 1.75$ per day throughout the transportation season, and $\$ 1.25$ per day throughout the winter. The continued used of the wire ropes demonstrated their superiority in safety and economy over those made of hemp, and caused David Watson, superintendent of motive power, in his report of December, 1845, to recommend that all of the planes should be rigged with them, and to predict that such would permit traffic to be hauled over the whole length of the road by locomotive to the exclusion of animal power, that it would economize both in time and expense, and largely increase the road's capacity. Planes 1 and 6 were prepared for the reception of wire rope in 1845 , and such ropes used on them during that season. Wire ropes replaced hempen ones on plane 2 in 1846, on planes $3,6,8$ and 9 in 1847 , and when the season of 1849 opened, the successful workings and economy of the wire ropes having been established, hempen ropes were entirely superseded. When the season of 1850 opened, the authorities having failed to make contracts for the necessary wire ropes in time, hempen ropes were partially used in the emergency.

## Trucks.

The truck system was inaugurated in 1843 . In 1842 , under the anthority of legislation granted that year, the Board of Canal Commissioners ordered contracts made for 18 sets of trucks of four sections each for the purpose of hauling section boats with their cargoes over the State railroad- 10 of these sets when flnished were placed upon the Portage road before the season opened in 1843. To make them available boat planes leading from the basins at Hollidaysburg and Johnstown were constructed.

The object of introducing trucks for the conveyance of section boats was to induce competition by stimulating and encouraging the enterprise of men of small means and to induce them to embark in the carrying trade upon the public improvements. It was believed that this would have a certain and inevitable tendency to reduce the price of carriage and thereby greatly increase the business and revenues upon the public works. By placing her own trucks upon the Columbia and Portage railroads the Commonwealth claimed it was giving to every owner of a section boat the assurance of the ability to proceed to Philadelphia and Pittsburgh upon an equal footing with the then present companies. This proposition of the Poard to put on the road their own trucks to carry sèction boats created a great excitement amongst the existing carrying companies using the public works, the proprietors of which looked upon the latter as their own exclusive possession, and assumed absolute control of the business of transportation.

The result of their introduction was the demonstration of the superiority of that system over all others that had been theretofore adopted. The system'had proven successful in advancing prices of freight, bringing trade upon the lines, increasing revenues, triumphing over opposition and overcoming the prejudice that had been engendered against it. Several of the old lines that had warred and combined against it had in part adopted the mode of transportation, and other began making arrangements to do so. The Canal Board so thoroughly enjoyed its triumph that it considered the system as completely established, and claimed that if it should be guarded, protected and fostered, and the necessary facilities afforded to give it full scope the trade and business would inevitably continue to increase until the State's canals and railroads would be literally covered with boats bearing products to and from the cities and towns on the eastern seaboard and the western waters. The Board, after asserting that the system was no longer problematical, but was reduced to a certainty, said: "Products are grown, goods are manufactured and the demands for them are pressing and imperative, and they will inevitably find their market and destination through our channels. Heretofore they have been taken coastwise by New Orleans, by the Ohio Improvement, the lakes and New York canals, and sometimes even over the Columbia route to Wheeling and Baltimore. Fortunately for our own State, it is no longer a question of the means of bringing them through the Pennsylvania improvements. The section boat system has already diverted much of this trade through our own channel, and it only requires the increase of the means to increase four-fold the business which has been driven from the Pennsylvania canals. Last year's business has established this to be a tested fact and an experimental truth. Section boats are increasing and multiplying almost daily. The enterprise is popular and the spirit is rife and awake for its prosecution. Business men in the East as well as the West are enlisted in its favor, and in numerous instances have become its voluntary adrocates and patrons.
"The reports of the several collectors detailing the operations of the business of the section boats show that the revenue derived from the State trucks that convey them over the railroads is entirely disproportioned to the amount of their cost.
"Section boats paid over one-third of the tolls received on through freight during the year at the Pittsburgh office."
Notwithstanding these results, so highly favorable to the public interests, strenuous efforts had been made to break down the sec-

# OLD PORTAGE RAILROAD. 

Inclined Plane No. 10.

This was the last plane on the road and was located about 34 miles from Johnstown and about 4 miles from Hollidaysburg, the terminus of the road.


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tion boat system and restore the old mode of transportation. In May, 1843, David Leech, James H. Davis, James Steele \& Co. and E. G. Dutilh \& Co. brought suit before the Supreme Court in the Middle District against the Canal Commissioners, to compel them to increase the tolls upon section boats using the trucks. This suit was decided in favor of the Commonwealth, but as the transporters were looking to the Legislature to secure for them what the Court had denied, the Board, in its report to be laid before the Assembly, used the following plain, but unmistakable language: "In May last several members of the old lines of transportation, impelled by the cupidity which has ever marked those who have for years reaped the fruits of monopoly, caused a writ of mandamus from the Supreme Court of the Commonwealth to be served on the Canal Commissioners, enjoining the Board to show cause why the writ should not be made peremptory and thereby compel the Commissioners to annul the contract for carrying passengers over the Columbia and Philadelphia Railroad and to impose a higher rate of toll upon the section boats using State trucks. The case was ably argued before the Supreme Court, and the appellants were defeated in this effort to compel the State to give them a monopoly of her own works, and the Canal Commisisoners were fully sustained in the legality of the measures adopted. The object of the appellants evidently was to compel the Board, through the judicial power of the Court, not to impose a rate founded on the principles of justice for the section boats were paying a higher rate of toll than the old transporters, but to levy such toll upon those using these State trucks as, in addition to the regular toll, would equal the amount of expense incurred by the appellants for warehouses, clerk hire, agents, etc. But the effort found as little favor with the court as it will from the Legislature and the people. An object so violative of every principle of justice needs only to be properly understood to be indignantly repudiated. In fixing rates of toll for the use of trucks, the Board endeavored to do equal justice to all parties. The experience of the year has shown that they have not fallen short of their intention."

It was also in the season of 1843 that the Commonwealth put upon the Portage two eight-wheeled passenger cars, with a number of smaller ones, and necessary baggage cars, and engaged in the experiment of carrying passengers without the aid of middle men.

The truck system continued to meet the expectations of its advocates and the denunciations of its opponents, but the trucks orig. inally purchased and those subsequently added, were of too light construction and gave considerable trouble by frequently breaking down under the increasing weight of the boats and lading, and at
times injuring and blocking the road. This led, in 1847, to the construction of heavier and stronger ones. But, from this time on, section boats and trucks began to decline in popularity with the authorities, and seven years thereafter measures for abolishing their use were considered. In their report for the year ending November 30, 1854, the Canal Commissioners said, in reference to the subject: "No addition is required to the present means of transporting section boats. There are 17 sets of trucks for that purpose, many of which will require extensive repairs to fit them for service in the spring. This number is deemed sufficient for the present, as no doubt in view of the loss the road now sustains from this species of transportation, some measures will be taken for the withdrawal of section boats from the line. These boats may have answered the purpose they were intended to carry out at the time they were countenaced by the Board, but now that they have become a drawback upon the revenue, sound policy dictates that they should no longer be encouraged. This subject will engage the attention of the Board whilst considering the toll sheet for 1855." Before the Board could promulgate a method for their abolition, the problem was solved by the sale of the main line and the abandonment of the Portage Railroad.

## New Portage Railroad.

As on the Columbia and Philadelphia Railroad, the planes on the old Portage were not satisfactory either from the operating point of view or public confidence in their safety. Suggestions for their being avoided were made immediately after the opening of the road. The opinion of Mr. Mehaffey, superintendent of motive power on the former road, that they were "nuisances," that the cost of operating was double that of a level upon which locomotives could be worked, and the loss of time to the traveling and transporting public serious-was shared in by those in charge of the latter. The question reached the Legislature, and it, on the last day of the session, June 16, 1836, passed a resolution directing the Canal Commissioners to have a survey made of the Allegheny mountains, with a view of superseding the inclined planes on the Portage Railway. On September 28, 1836, the Board directed Charles DeHass, principal engineer, to make the survey. By the 15th of October, Mr. DeHass had effected the organization of two corps of engineers, and placed them actively in the field. Their operations began at the summit of the Portage Railroad, and a crest line run with a view of finding a greater depression than the one at Blair's Gap, which showed a height of 1,398 feet above Hollidaysburg and 1,171 feet above Johnstown. Sugar Gap was the only one showing a greater depression, it being 1,360 feet above Hollidaysburg and 1,133 feet above Johnstown, but the hills both east and west presented such
formidable obstacles that the hope of obtaining a practicable route through that gap was abandoned and a route by way of Blair's Gap was sought for. A thorough exploration of the country on. each side of that gap resulted so favorably, and the gap being opposite the dividing ridge of the Conemaugh and Clearfleld waters, with no intervening hills on either side to obstruct the approach to the summit, it was determined to recommend the final location of the road through that gap. In securing a line for the final location of the road, Mr. DeHass kept constantly in view the adoption of as much of the old road as possible, and preserving the "Tunnel" and "Viaduct." The line he therefore recommended, commenced at the canal basin in Johnstown and by increasing the distance a grade was secured not excceding 48 feet to the mile, so that the tunnel could be entered and passed through without sinking it below its level. The line then was carried to opposite plane No. 2, taking in twelve and a half miles of the long level and the Conemaugh viaduct. From thence it was carried along the northern side of the Conemaugh to the "dividing" ridge aforementioned. At that point two separate lines were presented, one with and the other without a tunnel. The tunnel line extended from Shaler's Cove on the west to Shoenberger's Coal Pits on the east. That line with the aid of a tunnel not more than a mile in length reduced the distance about six miles. Taking up the line at "dividing ridge" it continued along the base of the mountain. crossing plane 5 to the western end of the proposed tunnel, thence by the course of the same to its eastern termination, thence along the northern side of Blair's Gap to a point opposite plane 9. From the later it bore north eastwardly along the base of the mountain to Sugar Run, thence up the valley of the same until the level struck water, where a semi-circular curve was formed, carrying the line down the north side of the "dividing ridge" between Sugar Run and Burgoos Run. It then passed north eastwardly along a bench of the mountain to the vicinity of Burgoos Ron, and then coming south eastwardly reached the foot of plane No. 10. From there it embraced three and three-quarter miles of the old road to the hasin in Hollidaysburg. The distance was 58 miles and $2,8.3$ feet, and included sixteen and a quarter miles of the old road. The grades varied from 14 to 48 feet per mile, with levels of considerable length at proper distances from each other calculated for fuel and water stations. The tunnel line was preferred because it passed along the base of the mountain, whilst the summit line had its rourse much higher on the mountain side, and was so much longer. Mr. DeHaas, in his report to the Board of Canal Commissioners, dated January 14, 1837. for the purpose of quieting the fears of the people as to the unhealthiness of a tunnel of the length proposed, said: "No apprehension need be entertained as to
the purity of the atmosphere in a tunnel of the proposed length, nor any evil effects from the escape of steam from the locomotives, as the tunnel is designed to be level, and consequently, but the occasional application of force will be necessary to carry the cars through." He made several other surveys, one of which began at Blairsville, by the waters of the Black Lick, through Ebensburg and Munster to the Portage Summit, and another continued the Johnstown line to Blairsville. These surveys cleared up all doubts in the mind of the engineer as to the entire practicability of surmounting the summit of the Allegheny mountains without the aid of inclined planes. It is worthy of note that Mr. DeHaas, as well as all engineers at that early day, was emphatic in expressing the firm belief that "bituminous coal must become an immense source of trade and revenue," to any railroad crossing the Alleghenies. That the belief was prophetic does not require demonstration now, although when it was expressed by the gentlemen mentioned, it was received by the public with a large share of incredulity.

The planes gave employment to a large number of men, all of whom were more or less important in advancing the partisan interests of the party in power, and in consequence, the proposition to "avoid the planes" met with sufficient opposition from that quarter to cause those in power to advise the postponement of the question to the uncertain future and to shade official opinions with the tintings of disapproval.

John P. Bailey, engineer main line of public works, in his report of November 8,1837 , said upon the subject: "The portage Railroad with its 10 inclined planes, is capable of doing all the duty required of it with safety and expedition. The excitement which has been up against the inclined planes of the Commonwealth arose from the bad management they had received. The delays and accidents that attended them resulted from inexcusable or willful negligence, and were not chargeable to failure in the planes to accomplish what had been expected of them. The planes, in their present condition (which is defective), are capable of passing four (4) loaded cars each way every ten minutes, or 576 loaded cars both ways every twelve hours. They could be run night and day and pass in 24 hours both ways in their present condition 1,152 loaded cars." He sug. gested in the interest of economy and time, the improvement of the plane system, and not the abandonment of them. He stated that the shortest route could be made to avoid the planes by grade not exceeding 50 feet per mile on the east side of the mountain and not exceeding 44 feet per mile on the west side of the mountain, would be 26.59 miles of a continuous grade of 44 feet per mile on the west side, and 27.97 miles, with a continuous grade of 50 feet per mile on the east side of the mountain, making the

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ALLEGHENY PORTAGE TUNNEL, 1834.
Eastern Opening.

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whole length 54.56 miles. He further said that locomotives could not, at the outside, make more than one trip and a half per day upon the Portage on such heavy grades, and the heaviest engines would be required. He claimed that the power of the heavy engines had been fully demonstrated by their daily performance on the Hollidaysburg grade of 52 feet per mile, the average load on this grade being 14 loaded cars. Continuing in that line of argument, he did not favor a road for the avoidance of the planes. He thought that the railway to avoid the planes could not be traversed by engines in much less than three hours, whilst the planes could be passed in four and a half hours, a difference of only one and a half hours. He suggested that the present road be extended at the ends twenty miles down the Juniata, and twenty miles down the Conemaugh, whereby seven and one-half hours could be saved in transportation and from every point of view he saw it, he concluded that it would be unwise in the extreme to abandon the Portage planes at that time.

Under the provisions of the act of July 19, 1839, the Board of Canal Commissioners appointed Charles L. Schlatter principal engineer to organize three separate parties under competent assistants to make surveys, with the view of constructing a continuous railroad between Harrisburg and Pittsburgh. To one party was allotted all those routes north of the Juniata river, which were classed under the head of the "Northern Route." To the second, the routes by the valleys of the Juniata, Conemaugh and Black Lick, under the head of the "Middle Route;" and to the third, the examination of the route from Pittsburgh to Chambersburg, or the "Southern Route."

These surveys were commenced about the 1st of September, and continued until the inclemency of the season closed field operations, early in November. The surveys, however, were so far extended as to ascertain the practicability of passing the Allegheny mountains without inclined planes, with grades not exceeding 45 feet per mile, on the Northern Route; and on the Middle Route, that the valley of the Little Juniata could be attained from the summit of the mountain on the eastern side by the same grade. This survey, however, was not looked upon in any sense as preliminary to plane avoidance of the Allegheny Railroad, but during the progress of sabsequent surveys in 1840 , S. M. Fox, principal assistant engineer under Schlatter, made the "important discovery" of a railroad line that would connect the Juniata division of the Pennsylvania Canal at Huntingdon with the canal at Johnstown, avoiding the planes on the Portage road, and having no gradient greater than 45 feet to the mile without increasing the distance more than four miles. This line from the Summit to Johnstown had a descent with no
grade exceeding 45 feet to the mile, and would permit of the use of eight miles of the Portage road with an increased distance of only one mile. Mr. Fox fixed upon the Sugar Run summit as that which afforded the greatest adrantages for a tunnel, and greater facilities of approach than any other, and he run his line directly to it from Huntingdon. In his report in reference to it he said: "Sugar Run summit is two miles north of Blair's Gap, and as an evidence of the directness of the route described, I will here state to the Board that the distance from Huntingdon to the summit of the Allegheny mountain, where Portage Railroad crosses at Blair's Gap, by way of the canal and Portage Railroad is $48 \frac{1}{2}$ miles. The distance by the line surveyed from Huntingdon to Sugar Run Gap is $52 \frac{1}{2}$ miles, being an increase of only four miles in attaining the summit of the mountain, and aroiding the inclined planes by means of a railroad having no inclination greater than 44.88 feet."
This "discovery," however, did not seem to make much of an impression, for it was not until the construction of the Pennsylvania Railroad began in 1847 that the authorities turned their attention to a "New Portage Road."

The old road was constantly undergoing repair. Whenever frost came out of the ground in the spring of the year, it involved an immense amount of labor in readjusting and repairing of track before business could be conducted over it. Settling of embankments, the occurrence of land slides, giving away of slope walls and foundation walls for plane engines, the rotting of the wood in the superstructure-caused almost daily trouble and expense. When Pennsylvania embarked upon its system of internal improvements it made the foundation principle of the system the accommodation of every county. Theis led to unnecessary appropriations, the fostering of unprofitable projects, shaking confidence in the public credit, and delaying the proper development of necessary and profitable lines of communication. The consequence was, that whenever needed repairs and betterments were demanded on the Portage road by the requirements of the business interests passing over it, there could not be made sufficient appropriations to meet them, and a hand-to-hand policy had to be pursued. The planes early required rebuilding, but there was no money to apply to that purpose, therefore repairs were going on at them constantly-a cross-tie here to-day and there to-morrow, and now and then a few feet of new stringers, as the old ones became rotten, so that the road was never fairly in a good condition. The operating authorities called for new construction with $T$ rail, but the legislative ear was deaf to the appeal. In 1842, '43, '44, repairs on the levels were let out by contract, whilst those on the planes were made by State employes at rate per day wages. The contract system being found in practice


RUINS OF OLD PORTAGE ROADBED.
West of Plane 8.

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to be neither economical or productive of the best results was abandoned in 184.5, so far as expert and common labor was concerned, but continued as to the materials. This change effected in labor alone a saving of from six to seven thousand dollars per annum, whilst greatly improving the physical conditions of the road. With the introduction of wire ropes at the planes, more extensive and substantial repairs were made, and the motive power fund called upon to bear the expense. In 1847 the commencement of construction on the Pennsylvania Railroad suggesting an early use of the portage, temporarily at least, as part of that line, $T$ rail on the planes was more strenuously advocated. But the Legislature did not take kindly to the proposition. By this time its wisdom discerned that the "Old I'ortage Road," which had attracted the attention and commanded the admiration of the world, had had its day, and that it was worse than useless to expend any more money on it.

Governor William F. Johnston in his message under date of January 1, 1850, said:
"The Portage Railroad, from the completion of our line of improvements to the present time, has been a serious obstacle to the business of the community and the occasion of trade seeking other channels to the Atlantic markets. Any mode, therefore, of lessening this evil, must meet the hearty concurrence of the citizens. The sum of $\$ 500,000$ expended will avoid all short levels and four of the five inclined planes on the western slope of the Allegheny. The annual expense of maintaining these planes is not less than $\$ 10$,000 for each plane and if to that amount be added the cost of short levels and the perishable nature of the materials connected with these works, with the delays and risks incident thereto, the annual amount for their maintenance cannot be less than $\$ 100,000$. Were these planes aroided and those on the eastern slope of the mountain repaired, commerce on the public works would be facilitated and increased, and the Pennsylvania Central Railroad Company would find it for their interests to use them for many years in connection with their great improvements."

It will be observed that the Governor suggests the repair of the planes on the eastern slope of the mountain. That suggestion was made in the interests of economy, not in the belief that the inclined plane was needed to surmount the mountain. The Legislature passed an act on the 10 th of May, 1850, looking to the construction of a road avoiding the use of the planes, and under its provisions the Board of Canal Commissioners appointed Robert Faries as engineer to make surveys for that purpose. Mr. Faries made an exhaustive report, upon which the Legislature authorized the work for avoiding the planes on the western slope. He was appointed engineer
in charge of construction, April 24, 1851. On the 20th of June contracts were awarded for the work. The work progressed so favorably that plane 2 was avoided early in 1852 , and planes 1 and 3 by January 1, 1853. As there was a difference of opinion as to the Faries plan of avoidance east of the mountain, the Legislature on May 4, 1852, provided for a board of engineers to re-examine the line, and that after they had decided upon the most practicable route from the foot of plane 4 to Hollidaysburg, and had made their report, the Board of Canal Commissioners was to prepare the work for letting, and to put under contract the whole or such portions as they deemed most expedient. In that act, W. Milnor Roberts and Edward F. Gay were appointed to act in conjunction with Mr. Faries. They reported as follows:
"To the Board of Canal Commissioners of the State of Pennsylvania:
"Gentlemen: In pursuance of the twentieth section of an act of the Legislature of Pennsylvania, approved May 4, 1852, the undersigned have met on the line of the Allegheny Portage Railroad, and made an examination from the foot of plane No. 4 to Hollidaysburg, "with a view to avoid all the planes between said points, or as many as may be deemed practicable, and for the best interests of the Commonwealth," upon which we have the honor to present the following report:
"The mountain region embraced within the limits designated has been subjected to repeated examinations of experienced engineers and its topographical features are now accurately defined and well known. Messrs. Clarke and Holgate, Nathan B. Roberts, Colonel Long, Moncure Robinson, Sylvester Welch, Hother Hage, Charles L. Schlatter, J. Edgar Thompson, Edward Miller, and others, have at different periods from 1824 to the present time, made careful instrumental surveys; and Mr. Faries, the engineer of the New Portage Railroad has had the advantage of the results of their experience, combined with his own personals explorations and observation; so that the fleld for re-examination-originally a wide one-has, through the laborious investigation of these gentlemen, been reduced within comparatively narrow bounds.
"The route traced and recommended by Mr. Fairies to avoid the planes from No. 4 to No. 10, inclusive, commences a short distance below the foot of plane No. 4 (being the continuation of the new line already located, under contract, and in process of construction, thence to Johnstown, avoiding planes Nos. 1, 2 and 3, and continues along the western slope of the main range of the Allegheny mountain, parallel with and almost touching the Pennsylvania Railroad for five and a half miles to the crossing of a small branch from

Clearfield, where the two lines diverge. The Pennsylvania line inclines to the left and passes through the main ridge of the mountain through Sugar Run Gap, by a tunnel of 3,570 feet in length, and thence descends by the left branch of Sugar Run and along the slopes of the eastern face of the mountain to Altoona, a new town, about six miles from the Portage Railroad, with which it is connected by a branch. The line surveyed for the New Portage road continues on a very direct course from this point of divergence to Sugar Run Gap more to the south, and passes the mountain ridge by a tunnel 1,800 fet in length; the grade at the eastern approach of the tunnel being about 25 feet above that of the Pennsylvania road. Thence it is traced along the right bank of Sugar Run for about three miles, where it curves around a spur of the mountains and passes over the favorable dividing ground between the waters of Sugar Run and Fetter's Run. It then crosses the two main branches of Fetter's Run and cuts through the dividing ridge between the waters of Fetter's and Blair's Run. It passes thence along a very favorable sideling ground along the left side of the valley of Blair's Run to a point just above the foot of plane No. 8. Here it curves and crosses Blair's Run and one of its tributaries by an embankment and a cut through the spur near the foot of the plane on the right side of the valley. Thence it is traced along the side hill, above the present Portage road, crossing it above plane No. 9, and continuing below it till it reaches the plane about half way down, where it crosses it again. It continues along the sloping side hill above the present road, gradually approaching it, crossing it between planes Nos. 9 and 10, and immediately above the latter plane it cuts through the ridge, crosses a small branch of Blair's Run, which puts it at the foot of the plane, and passes through a dividing ridge to the waters of Dry Run; thence down the valley of Dry Run to the point of intersection with the present road, between Duncansville and the junction of the Pennsylvania Railroad branch from Altoona.
"This is the line we have examined, and which was traced with a view to avoid all the planes between the foot of plane No. 4 and Hollidaysburg.
"From the foot of plane No. 4 along the western slope of the mountain to the summit west of the tunnel, a distance of 6 miles, the average grade is 53 feet per mile; the maximum being 66 feet for one mile. From the summit to the junction with the present Portage road, about two miles above Hollidaysburg, the highest gradient employed is 75 feet per mile on the straight lines, reduced proportionately on curves. The minimum radius of curvature in a few instances is 700 feet.
"There are some heavy cuts and fills naturally incident to a moun-
tainous country, but no extraordinary difficulty is encountered and, as a whole, we regard the line as remarkably favorable. The tunnel is advantageously located at the narrowest and lowest depression of Sugar Run Gap, where the highest point is but 135 feet above grade; whilst at the Pennsylvania Railroad tunnel, a few hundred yards further north, the working shafts are 200 feet deep; the excavations in the latter, at the entrances to and from one of the shafts, are now over 1,100 feet in length; and experience has shown that the tunneling will not be of a diffiult character.
"From our examinations of the route, we are of opinion that Mr. Faries' estimate of the cost of completing the work on the plan he has proposed is sufficient; and we think he has selected the best ground for a road, avoiding all the planes which can be found between the foot of plane No. 4 and Hollidaysburg. In regard to grades and cost, we believe it is superior to the New York and Erie, the Pennsylvania, or the Baltimore and Òhio Railroad, and the curvature is equally good. We have carefully investigated the main question presented for our consideration by the terms of the 20th section of the act to which we have referred, and have no hesitation in expressing a decisive opinion in favor of the adoption of the route as traced for the avoidance of all the planes. It has we know been suggested that planes Nos. 6, 7 and 8, the three highest and steepest planes on the eastern slope, beginning at the summit, should be retained and modified and improved, so as to render them more effectual and economical in their operation. To accomplish this a new line must necessarily be constructed on a different route from the foot of plane No. 4 to the head of plane No. 6. The distance is 5 miles, and the total rise 434 feet, requiring an average grade of 86.67 feet per mile. There is no material physical obstacle in the way, but we cannot but regard such a line as merely a temporary expedient. It would involve the necessity of using assisting engines; and, at a future day, when the increased trade which is anticipated should demand the avoidance of those planes, these 5 miles must be abandoned and the money expended would be a dead loss to the Commonwealth. It would also force the heavy trade of the Portage road already exceeding 200,000 tons per annum, to be dragged up 150 feet higher than by the proposed new line.
"It is so well known to the board that it is perhaps scarcely necessary for us to repeat that the present Portage road is a worn out public work; and that, for the proper economical accommodation of the increasing business seeking the State improvements, some efficient change is indispensible at the earliest possible period. The day for temporary expedients of any kind in a great work of this character has passed. The old Portage, once the wonder of the age in which it was constructed, has done its work, and sound policy as
well as true economy, dictate that the Commonwealth should, without the unnecessary delay of a single day, apply the most radical and perfect remedy. Our examinations and calculations in connection with the questions submitted to us have convinced us that the direct saving to the State (over the present mode of operations) by the construction of the line on the route proposed will more than pay the interest on the entire cost of the work, independently of the sums that may be realized from the sale of engines, old rails, etc. It appears to be conceded that even in the event of postponing the construction of the new line, a large expenditure is absolutely necessary to place and maintain the present road in a flt condition to do justice to the transportation interests. To some extent this cost must be encountered; but by a judicious application of the funds to be expended with a view to the new line, a considerable portion of the work may be made permanently available.
"The whole length of the new Portage Railroad will be 45 miles18 miles from Hollidaysburg to the summit, and 27 miles thence to Johnstown. The summit is 150 feet lower than the summit on the present road, which reduces the total ascent and descent 300 feet, and adds one-eighth to the working capacity of the road.
"In Mr. Faries' estimate of the cost of completing the line, with a single track, we find that he has provided for a double track through the tunnel, and at the important cuts, and generally along the route where the additional outlay would not be material. Our opinion is that the road should be graded for double track throughout, at once; believing that, on the opening of continuous railroads from Pittsburgh, into and across Ohio, Indiana, Ililnois, Missouri, Kentucky, etc., the Pennsylvania and the Allegheny Portage roads will both be crowded with business.
"We do not feel called upon to offer elaborate views with respect to the future prospect of business on the State improvements; but we cannot refrain from remarking that, in our opinion, the immense growing business between Philadelphia and Baltimore and the great West, passing through Pennsylvania, will afford an abundant and profitable source of revenue to all the main lines now in progress; and that a fair spirit of generous rivalry will lead eventually to the good of all. The opening of the Buffalo and Albany and New York and Erie Railroads, although they are parallel with, and apparently rivals to the New York Canal seems to have had a decisively beneficial, instead of an injurious effect on the business and income of the New York State Works. We look for a similar result in Pennsylvania. If this view be correct, it is important, not only that the State should keep her canals themselves in good order, but that she should, at the earliest moment practicable, complete the most perfect system of connecting them which the character of the inter-
vening country permits. This we are confident, will be found in the line we have described, avoiding all the planes, which can be constructed and opened throughout by the fall of 1853 . From the action of the Legislature we infer that it is their intention to make a complete work across the mountains; and when it is considered that the actual cost per mile will be less than the average cost of most of our eastern roads, we think there can be no good grounds for hesitation or delay. We, therefore, respectfully, but earnestly, recommend the adoption of and speedy commencement of operations on the line traced from the foot of plane No. 4 to Hollidaysburg, avoiding all the planes.
All of which is respectfully submitted.

W. MILNOR ROBERTS, EDWARD F. GAY, Civil Engineers."

"The views entertained by Mr. Roberts and Mr. Gay in the foregoing report, I am happy to find fully approves of the policy and practicability of avoiding all the planes on the Allegheny Portage Railroad. Indeed, it would seem that a doubt could not exist in the mind of any one who would thoroughly investigate the project, but that it is the only mode by which the main line of the State Works can be sustained and enabled to compete successfully for the western and lake trade.

## Respectfully,

ROBERT FARIES."
After the reception of this report, Mr. Faries' plans were confirmed and the whole of the work ordered to be let, from the foot of No. 4 to Hollidaysburg. On July 29, 1852, the contracts were made. Moorehead and Patterson were the contractors for the tunnel.
During the year 1853 the work on the new road made such progress that the greater portion of it was graded and nearly ready for laying the new track. It was operated that year with a few of the advantages derived from a partial avoidance of the planes. Plane No. 1 had been avoided by the use of the track of the Pennsylvania Railroad from Conemaugh station near Johnstown to the big viaduct on the long level, a distance of four miles. Planes 2 and 3 had been avoided by the construction of a new double track from a point on the long level one mile west of plane No. 2 to the foot of plane No. 4, a distance of about 5 miles. That gave a continuous road without planes from Johnstown to the foot of the plane No. 4, a distance of 22 miles.

On February 15, 1854, the Pennsylvania Railroad withdrew their business from the road. This was a staggering blow to its friends and advocates, and in consequence, work progressed slowly during

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the season of 1854. The expectation of its completion, and at a cost within the appropriation of the Legislature, was not realized. This fact seems to have had its influence upon public opinion, which was rapidly crystalizing into the belief that the sale of the main line of the public works was a pressing necessity. That portion of the road avoiding planes Nos. 9 and 10 was opened April 23, 1855.

On July 1, 1855, the new Portage Railroad, although in an incomplete state, was put into use and the old Portage ceased to exist. At the close of the year, the only work remaining undone was a portion of the arching of the tunnel and a small amount of the embankment where the road crossed plane 8 , and which could not be done while the plane was in use.

When the tunnel was originally put under contract, no appropriation was made for arching, because, until the material through which it was to pass had been explored, it was almost impossible to determine how much arching would be required. In the summer of 1853 , however, the tunnel was found to pass through the perishable shale of the coal regions for its entire length, and it became evident that it required arching through it. As the appropriation had run out, that portion of the tunnel not arched with brick and stone was firmly secured with timber so as to render it entirely safe, and the balance of the arching was done while the road was in operation. Work was resumed at it at the beginning of July and closed up during the month of December, 1856.

The Legislature passed, and the Governor on May 8, 1855, approved an act for the sale of the main line of the public works, which included the Allegheny Portage Railroad. Its terms lacked liberality, and when the Governor offered it for sale, no bids were made for it from any source. The steady progress of the Pennsylvania Railroad Company às a superior carrier, and the resultant retrogression of the public works, made the expenditures on the Portage road appear to the public as woeful waste, and Governor Pollock but voiced public sentiment when he said, in his message of January 7, 1857: "That the Portage road is not fully completed. A small additional appropriation may be required to complete, for the fourth time, this road. It is anxiously hoped that this unproductive work may soon cease its cormorant demands upon the treasury. Every year more clearly reveals the impolicy of the State in undertaking this work."

On the 16th of May, 1857, another act was passed for the sale of the main line. The sale took place on the 25 th of June, the Pennsylvania Railroad Company being the only and successful bidder. It took possession of its purchase on the 1st of August, 1857.

Governor Pollock, in announcing the sale to the Legislature, said: "I cannot forbear to congratulate the people of the Commonwealth
upon the consummation of this sale. Public sentiment, as expressed at the ballot box, and in other forms equally significant, demanded it; public policy and the interests of the Commonwealth required it. It is done. The many approve, few complain, those most who have gained an unenviable reputation by reckless disregard of the public interests as exhibited in the extravagant, useless, and fraudulent expenditures of the public moneys for selfish or partisan purposes."
The cost to the Commonwealth for the work done on the "new" Portage was $\$ 2,143,335.49$, whilst the cost of operating during the short time it was under State management far exceeded the revenues derived from its use.

James Bryden was the last superintendent of motive power and supervisor of repairs. He made his final report July 31, 1857.

After operating the Portage road through the months of August, September and October, 1857, and finding that the expenditures for operating and maintenance far exceeded the receipts, the Pennsylvania Railroad Company ordered it to be closed, November 1, 1857. Its trade was transferred to the Hollidaysburg Branch and taken to and from Johnstown via Altoona and the Pennsylvania Railroad. The three months' expenses were $\$ 20,070.24$, and receipts $\$ 12,850.10$, making a loss of $\$ 7,220.14$. The total loss for the eight months it was in operation during the year 1857 was $\$ 72$,215.15. In 185s the new owners began dismantling the road and removing the material. Most of the iron rails were used in extending the Pittsburgh, Fort Wayne and Chicago Railroad from Plymonth to Chicago, a distance of 82 miles, and a large number of the stone blocks were sent to Altoona and used in the masonry of the shops. A short branch was built so the "New Portage Tunnel" might be utilized, and a small portion of the line at Hollidaysburg and Lillys was turned into coal sidings. With those exceptions, the Portage roads, both old and new, having outlived their usefulness, were abandoned.
The difficulties encountered by the engineering fraternity in locating a proper line down the western slope of the Alleghenies, and the progress each succeeding generation has made in alignment, is shown in the accompanying map wherein within a few hundred feet horizontally are four different lines each of which was the best of its day; they are severally the Old Portage, the New Portage, the Pennsylvania Railroad original, and the Pensylvania Railroad new line. The passage along the mountain side was originally thought to be available for one line only, but each succeeding engineer overcame obstacles which his predecessor deemed insurmonntable.

## THE NATIONAL CONVENTION OF RAILWAY COMMISSIONERS.

The Eleventh National Convention of Railway Commissioners was held in the city of Denver, Colorado, August 10 and 11, 1899. It was the most generally attended convention ever held, representatives being present from nearly all the States in the Union wherein pnblic supervision is exercised over railways and transportation regulated.

The Secretary of Internal Affairs of Pennsylvania was chairman of the Committee on the Powers, Duties and Work of Railway Commissions, and upon this subject read a paper which, together with a paper read by the Superintendent of the Bureau of Railways, who was chairman of the Committee on Legislation, is submitted herewith.

Address of General James W. Latta, Delivered at the Eleventh National Convention of Railway Commissioners, at Denver, August 10, 1899.
Mr. Chairman: All our great railway corporations now operate through either trunk lines or a system. If Pennsylvania did not first introduce the railway system, she supplied an early practical test of its efficacy. A pioneer in railway development, the State supplied the capital the citizen was reluctant to hazard, and assumed the ownership of her public works. Commerce, sluggish under the old regime, was impelled to new activities through the impetus of a speedier transit. If the Commonwealth was to be advantaged by the growing demands of prosperous trade she must surrender this ownership. Negotiations for better facilities and wider scope of carriage refused to await the proverbial delays attendant on public management. In competition with private ownership seeking personal gain, the government official was soon outtraded.

With a wiser comprehension of the situation than was manifested by the general public, where the proposition met with strenuous opposition, the Pennsylvania Railroad, having already with its own line crossed the Allegheny mountains, secured by purchase the railways and canals that had been constructed and theretofore operated by the State. It was in keeping with events-a sequence in the order of natural evolution.

This preliminary step towards freer negotiations was subsequently followed, after the delay incident to the intervention of the Civil War, by the organization of a system through the acquisition of feeders and connections that ultimately built up the now thoroughly equipped lines of the Pennsylvania Railroad. This system enlarged to include seaboard outlets at New York, Philadelphia, Washington and Baltimore, preserving routes and connections with the Mississippi, the Ohio, the Lakes and the Pacific, has proved most substantially the efficacy of the undertaking. Besides a public service affording facilities rarely equalled, every obligation has been met with rigorous promptitude and every dividend declared with uninterrupted regularity.

The other systems with their origin in Pennsylvania are the Philadelphia and Reading and the Lehigh Valley. They command the great anthracite coal measures. Their systems, first intended to control the carriage of that product to their main line, and indi. rectly the output of the product itself, have been extended to include outlets at New York and Baltimore, and connections which touch the main trunk lines of western travel. Besides its vast resources in the Lehigh and Wyoming coal fields, the Lehigh Valley main line is completed from New York to Buffalo.

All the vast railway systems of the country have grown up upon themselves; they are the evolution of traffic necessities; their creation is in no wise incident to the intrusion of the promoter. It cannot be maintained against them, as it has been against the rapidly growing trust combinations, that "they have had none of the careful deliberation that usually attends the investment of great aggregations of capital." The railway systems are rather the elimination of the reckless ventures of improvident expansion and unsuccessful competition. They are not confined to the limited field of a single industry; their scope includes every interest; they are in touch with every individual who himself is in touch with the world. As quasi public corporations they answer to their patrons with the highest skill and ingenuity and to those to whom they owe no duty in damages, where the claimant himself is no way in fault.

In the perfection of these various systems there has been neither undue inflation, nor appreciable impairment of capital. With more definite and determinate powers conferred upon the Interstate Commerce Commission, the shipper will find relief from the imposition of an unreasonable tariff, and with the aid of the law the railways are now seeking to invoke, they may ultimately be permitted to protect themselves.

The system has also largely absorbed street railway management, especially in the greater cities. The Union Traction Company alone operates the entire street railway system of Philadelphia, and four
companies, with negotiations pending to consolidate to one, that of the cities of Pittsburgh and Allegheny. The gross earnings from street railways, for the last fiscal year, were $\$ 19,74 \bar{j}, 706$. Of this sum more than one-half was earned by the Philadelphia system, nearly twenty-five per cent. by that of the other two cities, leaving but a quarter of the amount for the earnings of all the other street railways of the State.

The Superintendent of the Railway Bureau thus forcefully refers to the system as a public advantage: "Whatever may be said against such consolidations or mergers, it is probably a fact that a single management of all street railway lines in the city results in the conserving and convenience of the public to a greater degree than do a number of separate lines under different managements."

It is not unlikely, too, that the single management has developed a railway conservatism also. Comment some years back never bettered railway service and rarely elicited response. Whenever latterly public clamor against some alleged evil or abuse has found expression in the public prints through editorial criticism it has either secured the better service demanded, or been followed by some reasonable explanation that would fairly justify the management in the policy complained against.

The Superintendent of the Bureau of Railways, as the statutes provide, computes the data for his annual report to include the thirtieth day of June. The development of railway interests apace with the vast commercial progress of the country in the past twelvemonth has aged a report of that character a year ago with unusual rapidity. The republication of its text would demand important revision, and this despite the fact that the year covered by that re port, that is the year expiring June 30,1898 , was more advantageous in receipts and resultful in tonnage than any within the scope of railway history, save the memorable one of ' 93 .

The two months that follow the thirtieth of June are permitted the railways to complete their reports, and their failure or neglect to supply them by the thirty-first of Angust subjects the delinquent corporation to a penalty of $\$ 5,000$. Previously no year has gone by without the certification to the Attorney General for the enforcement of this penalty, of more than one such delinquent corporation. For the year 1898 every corporation complied with the law, some after a reasonable indulgence beyond the time limit, and no certifications were necessary.

The wider circulation of the report of the Railway Bureau for 1898, evidence by an unusually active demand for the volume, indicates a renewed interest in what may be said of railway management by the public authorities. Nor is there any document in Pennsylvania more sought after than the railway map of the State issued biennially by the Department of Internal Affairs. The Superinten-
dent of the Railway Bureau, after much persuasive patience, has brought the system of railway reporting in Pennsylvania to such a condition of commendable accuracy that but few reports are returned for better construction or closer attention to detail. With his accustomed care and zealous analysis, he has condensed from the reports of the past year a multitude of data of interest to the railways and of importance to the general public.

There are 292 steam railways that report to the Bureau. Five of these have large capitalization and great mileage outside of the State, only a portion of their lines being within its boundaries. They are all great trunk lines. Their reports to the Department include, howerer, the operations of their entire systems. When the railway mileage was last officially computed $10,054.38$ miles of railway were within the limits of the State out of a total mileage of $19,560.32$ included in the operating reports filed with the Department. However difficult it may be to determine what proportion of capital of these five roads is applicable to their mileage within the State, it is nevertheless a fact that the capital of the railroad corporations that report to the Department of Internal Affairs embraces about one fifth of all the steam railways of the United States, while, of the tons of freight carried by all the railroads of the country, forty-eight per cent. of the entire tonnage is carried by these same railroad corporations that so report. LAdd to the capital of these five roads the capital of five other of the great corporations that report their operations to the Bureau, making in all ten roads out of the 292, and you will have from them fifty-seven per cent. of the capital of all the roads that report to the Bureau. In other words, more than half the capital so reporting is comprised within the limits of ten corporations.

The capitalization per mile of road in Pennsylvania far exceeds the $\$ 60,000$, which is the average computed for the roads of the country. Her topography does not invite railway construction at a minimum figure. She has not the wide stretch of plain and prairie to average the cost of cut and fill, excavation and embankment, bridge and culvert. Her greater railways are nearly all double tracked. On the Pennsylvania road much of the trackage is triple and quadruple. The Erie Railroad, for a single track road, exhibits an unusual heavy per mile average. The change of motive power and other causes, involving a complete reconstruction of roadbed and entire new equipment, have had largely to do with the heavy per mileage cost of the street railways. The Erie road was originally of the six feet gauge. It is now of the standard. The alteration may have appreciably affected its per mileage average. If. however, this appreciation ever did exist through the others, it has doubtless disappeared in the more recent of the many reorganizations of this corporation.

There were upwards of 10,000 more men employed in the railway service for the year 1898 than for the previous year, and there were more than $\$ 5,000,000$ more paid to railway employes last year than had been paid the year before. The total sum paid as compensation to 245,057 employes for the year 1898 was $\$ 135,266,712$. A fairer system of distribution than through the railway employe, could scarcely be projected for a sum so vast. With himself and his family he aggregates well nigh a fifth of the State's population. He deals altogether in a home market. The railroad penetrates to every hamlet, where the trader, the farmer, the doctor, the preacher await their proportion of the distribution, while the bank and the saving fund are open to encourage the deposit of the residue. Pennsylvania's average daily rate of railway wage bears favorable comparison with the compensation paid the employes of the railroad in other parts of the country.
The accident, as an incident of railway travel, still disturbs the timid, but is no deterrent to the orderly movement of the vast passenger traffic it is the privilege of the railway companies to so satisfactorily conduct. Proportionately to the numbers employed and the numbers carried, the number of casualties has not materially changed from the reports of previous years. The column of "other persons" will continue to swell the aggregate of disaster so long as the grade crossing shall exist and the hobo be permitted to pursue gratuitonsly the wide sweep of his railway wanderings.
The Railway Bureau pursued the bicycle investigation under the same conditions and at the same place selected for the observations of the year previous. The details have been sepcifically reported upon, and from them the Superintendent draws his conclusions as follows:
"As the percentage of persons in cars is greater this year than last, and as the percentage on wheels is less this year than last year, it is evident that he bicycle is not so keen a competitor of the street cars as it was a year ago. Another observation with reference to the use of the wheel is of interest, as it shows very conclusively that while the wheel is used largely as a source of pleasure, it is rapidly becoming a vehicle of convenience in business."

The downward drift of freight rates and upward tendency of tonnage is still apparent. The tonnage has increased over the previous year in round numbers sixty-one and a half million tons, and the receip's in dollars say twenty-five millions. Based upon the percentage calculations on the previous year's carriage and receipts, the freight earnings have advanced only nine per cent., while the tonnage has increase twenty per cent.

Prosperity weakens friction, depression provokes it. There has been none of late between shipper and transporter of sufficient
intensity to awaken public comment. The shipper seems content with his advantage and the carrier is making the best of his deficient opportunity. And yet this increased tonnage and these decreased rates have year after year followed along with orderly sequence, with nothing scarcely known of it, save only to those who have held intimate relations with the situation. The rule has been as invariable under the rigorous official scrutiny of the Texas Commissioner as it has been in Pennsylvania where the Bureau official can in no wise adjust rates or control carriage. What is due to official supervision in one locality has followed from other causes in another, and whether from supervision, competition, or what not, the railway service of the entire country has been in like manner affected. The significance of the figures in Pennsylvania and Texas distinctively exhibits the similarity of results in the two localities.

In Texas, between 1891 and 1897, the tons of freight carried per mile had increased $652,832,734$, and the rates per mile at which .the total tonnage was carried had fallen from 1.403 to 1.091 . If the rate had not be disturbed by the reduced official adjustment, in addition to what they did collect for the year 1897, the railroads of that State would have received the sum of $\$ 8,292,615.67$.

On the Pennsylvania Railroad on its lines east of Pittsburgh and Erie, in 1898, there were $2,176,796,965$ more tons per mile carried than in 1891, while the rate per ton per mile was reduced from . 656 to .521. Had the higher rate prevailed, the freight receipts for the year 1898 would have been increased $\$ 12,221,351.39$.

But man is prone to be a law unto himself. If the law of the land is silent and the inexorable laws of trade do not reach him, his disposition is to regulate his charges according to his own notion of his equities. Instances, however, that represent such conditions are rarely exploited, are confined to isolated bargains, and do not represent a course of dealing. As illustrative of a trade situation probably of its own creation, unaffected by prevailing conditions, the Addison and Pennsylvania Railway Company is of significant prominence in its railway loneliness. It has a mileage of forty-six miles with terminals in two states, and a capitalization of about a million and a half. The gradual depletion that has so materially reduced the freight rate everywhere, had never seriously impaired the charges of that corporation. It still maintains its traffic at the general figures of more than a rlecade ago. Its freight receipts for some forty-three thousand tons carried being 2.378 cents per ton per mile and its earnings per mile $\$ 620.72$. As the Baltimore and Ohio earns an average of $\$ 10,359.77$ per mile of road, at a rate of .456 cents per ton per mile, the indications are that from this source at least the short haul cause might confidently expect some helpful testimony.

ADDRESS OF ISAAC B. BROWN AS CHAIRMAN OF THE COMMITTEE ON LEGISLATION, AT ELEVENTH NATIONAL CONVENTION OF RAILWAY COMMISSIONERS, HELD AT DENVER, AUGUST 11, 1899.

When the first national convention of this body met in Washing. ton, in 1899, there was little harmony in railway legislation throughout the states of the Únion. The powers conferred on public offcials in one state were entirely different from those existing in most other states. In some states the authority given to supervise the affairs of railways was exceedingly vague and uncertain, while in others full power was given with reference to official supervision, as to construction, operation, and adjustment of rates. No harmony existed as to the style of reports, the extent of inquiries made, or as to the fiscal year which such report was made to cover. It was apparent therefore, on the assembling of the first convention, that an effort must be made to assimilate the laws of the several states with reference to the powers that should be given state officers in regard to supervision, the adoption of a uniform fiscal year to be covered by the report, and so far as practicable to have the state enactments harmonize with the national laws under which the Interstate Commerce Commission was acting.

The committees appointed on this important subject from year to year have given to its consideration careful thought, and if all has not been accomplished which was desirable, it is safe to say that the time of the first national conference is marked as the period when uniformity of legislation in the several states had its inception.

The influence of these conventions has made its impress upon the legislation of the country, and yet there are some of the states whose laws are not in harmony with the recommendations which have been made by this body, and there is still found a marked diversity in the existing laws, and undoubtedly a great disparity with refernce to supervision. These conventions have been conservative in their recommendations. Freedom of discussion has characterized their procedure. Papers have been read by the most humble employes and by those of different grades of railway officials, including the presidents of several of the great railways systems of the country. While there has been a constant change in the membership through our American system of rotation in office, it can scarcely be said that there has been any swaying to and fro or departure from the line of conservative action. On this account these annual conventions are to be most highly commended.

ticularly since railways have become the all-important factor in our commercial world, there has been a never-ceasing contest as to the rights of shippers-commonly and erroneously called the peopleon the one side and the railway officials or the common carriers on the other. The contention has received consideration by boards of trade, chambers of commerce, the legislatures of several states, and the National Congress. During all these contentions in legislative bodies there have been adjudications by the courts by which the rights of parties have been considered in the movement toward the now well-established law, first, that railroad corporations are public corporations, and second, that there exist constitutional and legal powers in the state and the nation, in their proper spheres, to regulate the affairs of railway in transporting commerce and in the performance of those public functions for which such corporations were given existence. Railway managers have contested this principle step by step, but now that the legal position is so strongly. intrenched as to the relation of the common carrier to the State, it is rery generously acquiesced in on all sides.

It may be assumed, however, that had this been the understanding in the early days of railway construction, the railway mileage of the United States would be several thousand miles less than it is at the present time. It may also be assumed that the law so established will retard future railway development in the country, and that the facilities for transportation will be much slower to reach the remote parts of the country than they otherwise would.

Those who heard read the paper by Mr. E. T. Jeffery, president of the Denver and Rio Grande Railway Company, at the St. Louis convention of 1897 , were given a glimpse of the vortex of difficulties encountered by railway managers who desire to be fair in their relations to other railway interests and to the shippers. In the entire publication of railway literature there has never been a more formidable presentation of the question than was given in his address, neither has any subject been handled with greater ability or fairness. In all his comments, the loyalty of the man to his country and its laws is clearly apparent. He has been through all stages of railway employment, from office boy to president of one of the greatest systems, and admittedly he is most competent to portray the difficulties encountered by railway managers in their dealings with other railways and the public. A fairer article was never penned by the most learned and just jurist.

When he discloses the baneful conditions surrounding the transportation problem, and loyally implores the influence of this organization to favor the enactment of legislation to curb public corporations in wrong doing, sutain the wise and just in right doing, compel fairness of action among railways in their relation to each other, and
establish rates reasonable and just, this convention may well pause and give fair consideration to his suggestions. The laws are most stringent in their protection of the man who works down beneath the surface of the earth in the mines, both with reference to his earnings and the protection of life and limb. His savings may be invested in railway stocks, yet he is still one of the public, and equity demands that just laws shall protect him as a stockholder from the rapacious as well as if he invested his earnings in any other direction. It is difficult to see why a man ceases to be one of the public when he becomes a stockholder in a railway corporation.
At the convention held last year in the city of Washington an address was delivered by Mr. M. E. Ingalls, president of the Cleveland, Cincinnati, Chicago and St. Louis Railway. Here we get a glimpse of the inside of railway management, showing clearly the discriminations practiced by unscrupulous railway officials. In his address he says:
"We have reached a crisis in railway management where something must be done, if we would avoid disaster not only to the railways, but to the material interests of our country.
It is well, perhaps, that we should look the situation fairly in the face, and while I do not care to be an alarmist, I feel bound to describe plainly to you the condition to-day, so that you may understand the necessity for action. Never in the history of railways have tariffs been so little respected as to-day. Private arrangements and understandings are more plentiful than regular rates. The large shippers, the irresponsible shippers, are obtaining advantages which mnst sooner or later prove the ruin of the smaller and more conservative traders, and in the end will break up many of the commercial houses in this country and ruin the railways. A madness seems to have seized upon some railway managers, and a large portion of the freight of the country is being carried at prices far below cost. * * * If a way can be found by which tariffs can be maintained and the practice of secret rebates and private contracts discountinued, the future will have great promise for railway investors, railway employes, and the public generally.
Unless some change like I have indicated is made, the small shippers of the country will be extinguished and a few men of large capital will control the entire merchandise business. They have such facilities through commissions, agencies, and ownership of private cars for evading the law, that no moderate shipper can for a moment compete with them. Is it wise for any country to aid in such a destruction? Is it not suicidal to all our material interests?
In these quotations from the address of Mr. Ingalls may be clearly seen the wrongs which are being inflicted on most of the American shippers and the undue advantages which are given to the few. In
former days, when discriminations are said to have been numerous, when rebates played a conspicuous part in railway finances, millions were made by a few, while thousands of enterprises of "great pith and moment" were strewn in the path of our commercial advancement. If we are to believe what we can observe with our own eyes and give credence to the statements of honest railway officials, the old wrongs are accentuated by the practices now in vogue, which must result in the illegal accumulation of millions in the hands of a few and the destruction of the business interests of the many.

A few years ago the whole railway problem was discussed in an admirable address by Judge Cooley, then President of the Interstate Commerce Commission, at Washington. A man of the highest integrity and calture, pre-eminent as a lawyer, a statesman, and a jurist, conversant with all the public questions affecting the material interests of the country, he was eminently qualified to speak with wisdom upon the railway problem, as he. styles it in his address delivered before this body in 1891 .

From his dissertation it would seem that the difficulty prior to the deliverance of the Supreme Court's opinion in 1897 was the impossibility of compelling by law the railway companies to confer and to agree upon rates of transportation which should be adhered to and observed by them. The learned judge, in the most concise manner, declares this to be the great difficulty in accomplishing desirable results. Closely following this address of Judge Cooley came the legal opinion that agreements such as he would make compulsory are illegal. If this does not present a condition which demands legislation, it is difticult to discover any circumstancesany rights to be defended or wrongs to be punished-wherein the legislative power of the country can be expected to give relief.

When the government of the United States performs a service for one of its citizens it commits an act of injustice if it refuses to perform the same public service on precisely the same terms to another citizen, and as common carriers are public corporations whose duties lie in the direction of conserving the people in the performance of a public function, why may we not expect the same equity in the performance of this public service by a common carrier that we would from the government itself? No satisfactory adjustment of existing conditions, no elimination of wrongs which afflict the body politic, can be accomplished without wholesome and effectual legislation of most certain character. It has been claimed with some force that even if the legislation which has been suggested should be accomplished, it would be difficult to satisfactorily adjust matters under its provisions. That it will be difficult can not be gainsaid, but to admit that it is an impossibility is to discount our republican form of government, and to surrender in an effort
to solve a question, when we have been able for more than a century to cope with any problem in the administration of affairs of our government at home or in its relations with the other nations of the world. This is not a political question, and those who would make it so play the role of the demagogue.

Let us suppose for a moment that the government of the United States has the absolute ownership of all the steam railways of this wonderful country, and that the administration of the government is directly responsible for all the wrongs that may be committed by its agents. If Mr. A, under such circumstances, being a citizen of the United States, were charged a greater amount for the same service than was Mr. B; if Mr. C should receive directly from the treasury of the United States a rebate from moneys he had paid for the same service which was rendered to and paid for by Mr. D; if the government, throngh its agents, should enter into secret agreements by which discriminations were shown and unfair advantages given, among the citizens of the United States in transacting the business of transportation, how long would it be before the administration would be assailed on every hand? And if the wrong so practiced were not immediately corrected, it is not too presumptuous to assert that the government would fall from the weight of its own injustice. As these common carriers perform a public function and the same service that would be rendered in case the government owned the railroads, it is not difficult to see that the same responsibility rests upon railroad commissioners now, with reference to absolute fairness and equity in conducting the transportation of commodities for our citizens that would devolve upon those charged with such responsibility were the government to own the railroads. In other words, is it not just as much the duty of those who are charged with the public supervision of railways to see that fairness is shown in the discharge of the public functions of the railways as it would be if the government absolutely owned the railways?
The disastrous effect of the secret cutting of published rates is thus forcibly stated by the Interstate Commission:
"The whole matter must be covered up and kept seciet, with the result that the large shipper, the trust, the monopoly, is able to secure the concession, while the small shipper is obliged to pay the published rates, and this concession, while at the present time small as a rule in individual instances, is often very large in the aggregate.
"But the most unfortunate feature of the whole situation is the fact that it often prevents the honest shipper from doing business at all. It being a crime to accept less than the published rate, one who believes that the law of the land should be obeyed can not accept a reduction from that rate. It is only the dishonest trader
that can and does accept it. This concession is often the only profit in the transaction. A margin of a cent a bushel on grain when handled in large quantities for export is considered a fair one, and this is not a large nor unusual concession in the freight rate. The result is therefore that not only is the honest dealer at a disadvantage, but he may be absolutely prohibited from engaging in that business.
"The same thing is true of the carrier. It is a crime for the agent of the railroad company to give this concession in rates, and no honest man can be, on behalf of the railroad company, a party to such transaction; so that the carrier which would obey the law is deprived of the business that legitimately belongs to it.
"It is not suggested that railroad managers want to violate the law in this respect. As a rule, they are apparently anxious to obey it. The failure to do so not only makes them criminals, but inflicts enormous losses upon the properties they represent. Why, then, should not rates be maintained? 'Because,' says the carrier, 'this law, under existing conditions, puts it into the power of the dishonest railway and dishonest shipper to compel every competing railway and every competing shipper to be dishonest or withdraw from the business.' The shipper declares: 'If I pay the published rate, I must close my warehouse.' The carrier asserts: 'If I exact the published rate, the traffic which belongs to me goes to my rival and my stockholders are without dividends.'
"It is diffenlt to conceive a graver charge than this or a more outrageous situation than that which is assumed to justify the charge."

Your committee is advised that as the result of several conferences with the Interstate Commission the carriers have of late improved the situation with reference to the observance of published tariff rates. This has been brought about by the Commission and the voluntary action of the carrier. The resolutions of the carriers in this respect may be adhered to indefinitely, or they may be scattered to the four winds by the action of one important management.
The force of the constant competitive struggle has merely been diverted. Prior to January 1, of the present year, it was indicated by reports of reckless disregard of established charges. To-day it is shown on the face of the tariffs themselves. Adjustments of rates which have been continued in published rate sheets for long periods. some for a score or more of years, have been set aside, and in numerous instances the relations of charges applying in different sections have been reversed. What was granted as a secret concession to particular shippers in 1898 is being allowed to groups of shippers through change in public rates in 1899. This great distinction hetween the two methods is, however, to be noted. Rate discrimi-
nations as between persons in the same locality have been lessened, and actual differences between rates at competitive and noncompetitive stations can now be determined.
While this is an improvement, and one which should be retained at any cost, the great evil of making rates that would temporarily secure or increase business for the individual line, regardless of justice as between differently located shippers or resulting prejudices to whole communities, is still a prominent feature of American railway operation. Rates are less chaotic now than they were, but they are only so to the extent which results from the restraining requirement that rates shall be published and filed.

It is insisted by many thoughtful persons that with contracts lawfully in force in relation to competitive traffic, grain rates to the Atlantic seaboard, for instance, would not be so adjusted as to make grain raised west of the Mississippi worth more at market points on that river than grain grown in Ohio and Indiana and brought to distributing stations in those states; and yet that very condition has recently existed.

The traffic agreements now sought to be legalized are claimed to be something quite different from the pooling practice which prevailed in the United States prior to 1887. Pooling then was simply aggregating the powers of the different lines into one central authority to work good or evil to the public or the roads as action by the pool might result, and the making of the agreement, and what could be done under it, was subject to no legal restraint whatever. What is now proposed by the advocates of this legislation is that the carriers may be permitted to make competition between themselves stop short of destructive warfare through agreements sanctioned by law and subject to modification and regulation by law. The regulating authority must be invested with all necessary and adequate powers of control, as well over rates which are not the subject of agreement as rates which are covered by the contract. If the present law is modified in this respect full authority not merely to annul the agreement, but to determine and fix charges and regulate facilities, and as to all competitive traffic affected by any such agreement its order should be made effective.

A most forcible consideration in support of the proposition to place some restriction upon railroad competition is found in the fact that our policy of leaving competition in transportation wholly unrestrained, just as competition in private business is unrestrained, has steadily been working out its own destruction. It requires no gift of prophecy to see that if present conditions continue practically one central authority will, as a result of consolidation of proprietary interests, very soon control more than three-fourths of onr $\mathbf{1 8 6 , 0 0 0}$ miles of railway and more than three-fourths of our ten and one-half billions of railway capital.

Eight years ago the Interstate Commerce Commission said in one of its statistical reports that 80 railroad companies controlled 69.48 per cent. of the total mileage of the country, received 82.09 per cent. of the amount paid by the public for railway service, and performed 83.76 per cent. of the total passenger service and 82.66 per cent. of the total freight service of the country. This statement referred to 80 different corporations, and no account was taken of the fact that several of those companies were probably controlled by a common financial interest. It is now commonly reported that actual control of all the more important lines in the United States is wielded by not more than a dozen distinct interests controlling the finances of the corporations.

The last results of unrestricted competition and of progressive consolidation must necessarily be the same-monopoly. Promoting or fostering unrestricted competition compels consolidation as a protective measure, but restricting and regulating competition dis courages and prevents consolidation.

In the report of the Interstate Commission of 1897 legislation was recommended to remedy defects in the law which had been mainly found and pointed out by the Federal courts in various cases. Some of the changes desired by the commission were based upon its experiences of ten years in administering the statute. The amendments so proposed may be briefly indicated as follows:

Amend section 3 so as to enable the Commission to require carriers to establish through routes and make just and reasonable through rates.

Amend section 4 so as to authorize the Commission in its discretion to prohibit a carrier, after notice and hearing, from making a greater charge for a shorter than for a longer distance over its line, the same direction, the shorter being included within the longer distance, or to determine the extent to which such shorter distance charge shall exceed the charge for the longer distance, or to determine the extent to which such shorter distance charge shall exceed the charge for the longer distance.

Amend section 6 so as to better provide for the filing, publication and observance of rates by carriers, and to determine the effect of such filing and publication.

Amend section 10, the penal section of the law, so as to make its provisions enforceable and effectual.

Amend section 15 so as to empower the commission to order carriers not to exceed maximum rates ascertained in particular cases to be lawful; to prescribe minimum as well as maximum rates when necessary to prevent discrimination under the undue preference clause of the law; to determine the divisions between carriers of a joint rate, and the terms and conditions under which traffic
shall be interchanged, when that is necessary to enforcement of the act; to make changes in classification, and to so amend the rules and regulations under which traffic is moved as to bring them into conformity with the statute.

Amend section 16 so as to give force and effect to the order of the Commission, unless upon review, applied for by the carrier, the order shall be vacated by the United States Circuit Court, and also providing for appeal by either party to the United States Supreme Court.

Amend section 20 so as to compel carriers to file their annual reports with the Commission on or before September 30 of each year, or to forfeit $\$ 100$ for each day they continue to be in default.

Amend some portion of the act so that carriers shall not transport imported traffic at less than the rates established on domestic merchandise; or, as an alternative, authorize the commission to determine the extent to which discriminations in rates shall be made in favor of freights of foreign origin.

Your committee is of the opinion that all interests may be conserved by wholesome legislation, and, therefore, respectfully submits the following resolutions:

Resolved, That this convention does hereby urgently recommend to the Congress the immediate passage of such laws as will effectually suppress the transportation evils and abuses described in the various reports of the Interstate Commerce Commission, and to this end attention is particularly called to the recommendations contained in the tenth annual report of said Commission.

Resolved, That any modification of existing laws intended to confer additional powers, privileges or exceptions upon carriers engaged in interstate commerce should not be enacted unless accompanied by ample and undoubted safeguards to protect the public against the dangers of railway combination.

## STEAM RAILROADS NOT IN OPERATION.

List of steam railroad corporations, whose lines are not in operation or are not constructed, or are now in process of construction, exhibiting the "authorized" capltal, together with the amount expended on organization, costruction, capital paid in, etc. (Blank spaces in the columns indicate that the information' has not been furlshed the Department.)

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Allegheny \& Chartlers, | \$15,000 | \$,000 |  |
| Allegheny Connecting, | 2,000 | 200 | \$200 |
| Allegheny and Laurence, | 1,500.000 | 20.000 | 8.888 |
| Allegheny and Western, | 2,500,000 | 2,000,000 | 4.047,417 |
| Athens and South Waverly, .......... | 10.000 | 200 | $\cdots{ }^{\text {c }} 0$ |
| Bellefonte and Clearfield, | 1,100,000 | 27.500 | 6,506 |
| Bristol and Bridgewater, | 25,000 | 2.500 | 400 |
| Charlerol and Bellevernon, | 60,000 30,000 | 6.000 3,000 |  |
| Chester County, ............ | 880.000 | 18,000 | 13.600 |
| Chess Creek, | 100,000 | 6.000 | 6,000 |
| Cheat River, | 35,000 | ${ }^{3.500}$ | 3,300 |
| Chestnut Ridge, ........................... | 105,000 | 45,600 | 44.143 |
| Clearfild, Conemaugh and Western, .. | 1,500,000 | 37.500 | 35,000 |
| Clearfleld and Southern, | 30.000 | 47,138 | 47,138 |
|  | 10.000 250000 | 1,000 |  |
| Danville and Riverside, | 50.000 | 3,790 | ${ }_{8.790}$ |
| Dauphin and Berks, -. | 100,000 | 100,000 | 100,000 |
| Duquesne Branch, West Side Belt, | 100.000 | 2.000 | 633 |
| Erie Eastern, | 250,000 | 9,895 | 9,881 |
| Finceyville, | 55,000 | 1.800 | ${ }_{684} 87$ |
| Fourth Pool, | 150,000 | 1.800 | 684 |
| French Creek. | 100.000 | 2.000 |  |
| Grassy Island. | 10.000 | 10,000 | 9,703 |
| Green Lick, ${ }^{\text {a }}$. | 45,000 | 9,448 | 9.488 |
| Homer and Susquehanna, | 200.000 | 5,000 | 8.631 |
|  | 110.000 | 2,500 | 2.522 |
| Kettle Creek, | 280.000 | 2.800 | ${ }_{2}^{2,322}$ |
| Leetonla, ............. | 1400.000 | 6.050 | 17,176 |
| Lewisburg and Buffalo Valley. | 30,000 |  |  |
| Lewls Run, | 40,000 | 6 400 | 400 |
| Miford and Dingman. ..... | 80.000 | 1.600 | 400 |
| Milford and Log Taver | 800.000 | 1,200 | 350 |
| Milford, Matamoras and New York, | 150,000 | 84.573 | 84.573 |
| Monongahela River, | 100.000 | 2,000 | 2,000 |
| Monterey and Streets Run, | 20,000 | 1.000 | 1,000 |
| Millersburg and Bronkside, .... | 2300000 | 11.500 |  |
| New Cumberland and Pittsburgh. | 400.000 | 8.000 | 211 |
| New York, Philadelphia and Chicago, | 2.250 .000 | 45.000 | 23.813 |
| New York, Wycming and Western, .. | 1,000,000 | 165.000 | 152.296 |
| North Shore R. R., | 200,000 | 3.600 | 3,600 |
| North Shore Terminal, | 100,000 2,000 | 10.000 | 10,000 |
| Oil City and New Castle, | 750000 | 23.000 |  |
| Ohio and North Eastern, | 250.000 | 12.500 6.250 | 13.512 |
| Ohlo Valley Raliroad. | 12.000 80.000 | 6.200 26.000 | 47,484 862 |
| Path Valley. | 200,000 | 11.000 | 32.00 m |
| Pennsylvania Midland Rallroad, | 1.900 .000 | 38.000 | 20.000 |
| Pennsylvania Midiand Rallway. | 2.500.000 | 250.000 | 250.496 |
| Pennsylvania and Western, ............. | 100,000 | 100,000 | 100.000 |

STEAM RAILROADS NOT IN OPERATION-Continued.

|  |  |  | 동 <br>  |
| :---: | :---: | :---: | :---: |
| Phlladelphia and New England, | 2,000,000 | 29,715 | 80,058 |
| Philadelphia and Eastern. . | 250,000 | 25,000 | 25,000 |
| Pitsburgh Connecting, ...... | 625,000 | 5,486 | 5,486 |
| Pittsburgh, Brady's Bend and Lake Erie, | 600,000 | 10,000 | 12,500 |
| Pittsburgh and Brownsville, ${ }^{\text {Pittsburgh, Cannonsburg and State Li....... }}$ | 160,000 200,000 | 3,000 200,000 | 1,152 |
| Pittsburgh, Cennellsville and Baltimore, ............................ | 150,000 | 200,000 4,600 | 200,000 |
| Pittsburgh and Harmersville, ........................................ | 100,000 | 2,000 | 1,100 |
| Pittsburgh and Mansfield, | 1,000,000 | 1,000,000 |  |
|  | 500,000 | 25,000 | 4,153 |
| Point Breeze and Gibson's Point. | 18,000 | 5,812 | 5,312 |
| Reading, Lancaster and Baltimore, | 8,000,000 | 62,000 | 35, 420 |
| Roxborough, | 100,000 | 70.000 | 72, 801 |
| 8 cottdale Connecting, | 10,000 | 1,000 | 165 |
| Sharon Connecting, | 10.000 | 10,000 |  |
| Sherric Run, | 500,000 | 50,000. | 4,219 |
| Slatington, | 200,000 | 5.000 | 673 |
| Smethport, ....... | 90.000 | 5,850 | 4,371 |
| Smith's Ferry, | 2,000 |  |  |
| Somerset County, | -200.000 | 74,300 | 74,300 |
| Southern Centrai, | 8,000,000 | 60,000 | 705 |
| Stoke Pogis. ....... | 50,009 | 6. 000 | 5,000 |
| Titusville, Cambridge and Lake Erie, | 1,000,000 | 1,000,000 | 1,018,600 |
| Tuscarora, c........... | 310,000 | 810,000 | 310,000 |
| Tylerdale Connecting, ....................... | 25,000 |  |  |
| Unlontown, Waynesburg and West Virginia. | 1,000,000 | 25,000 | 25,000 |
| Washington Run, ............................ | 150,000 | 125,920 | 78,576 |
| Washington, Westminster and Gettysburg, ................... |  |  |  |
| West Branch valley, ${ }_{\text {West }}$ Chester and Phoenixvilie, ................. | 1, $\mathbf{2 5 0 , 0 0 0}$ | 55.000 12,750 | 35,272 |
| Weatmoreland Junction, | 60,000 | 2.000 | 850 |
| Wyoming and Pond Creek, | 60,000 | 14,600 | 10,700 |
| York and Black Mount. ... | 50,000 | 960 | 728 |
| Youghiogheny Connecting. | 50,000 | 1,000 | 1,345 |
| Tourhlogheny and Southern, .... | 200,000 | 200,000 | 200.000 |
| Youghlogheny Central, ......... | 200.000 | 9,000 | 7.549 |
| Youghlogheny and Eilzabeth, Youghlogheny and Wick Haven, | 50,000 18,000 | 6,000 18,000 | 5,000 18.178 |
| Youghlogheny and Wick Haven, ................................. | 18,000 | 18,000 | 18,178 |
| Grand total, ......................................................... | 842,817,000 | \$11,733,987 | \$7,773,649 |

## LIST OF STREET RAILWAYS NOT IN OPERATION.

List of atreet rallway corporations, whose lines are not in operation or are not constructed, or are now in process of construction, exhibliting the "authorized" capital, together with the amount expended on organization, costruction, capital paid in, etc. (Blank spaces in the columns indicate that the information has not been furished the Department.)


LIST OF STREET RAILWAYS NOT IN OPERATION-Continued.


LIST OF STREET RAILWAYS NOT IN OPERATION-Continued.

| - |  |  |  |
| :---: | :---: | :---: | :---: |
| Scranton North End, | 20.000 | 5,000 | 5,000 |
| Schenley Park and Highlands, | 100,000 | 100,000 |  |
| Sewickley Valley Electric Railway, | 15,000 | 1,600 |  |
| Seymour Street Rallway, | 30,000 | 3,000 | 805 |
| Blate Belt Electric, | 36.000 | 3,600 | 2,500 |
| South Park Street Rallway, | 8,000 | 800 |  |
| South Side, | 20,000 | 675 | 113 |
| South Western Street, | 400,000 | 400,000 | 800,000 |
| Spangler and Hastings, ..... |  |  |  |
| Suburban Rallway of West Chester, | 600,000 | 13,000 | 4,791 |
| Swissvale Avenue Street Rallway, ............................... | 5,000 | 500 | ........ |
| Swlssvale Stret Rallway, ......................................... | 5.000 | 500 | ........ |
|  | 4.000 | 400 | . |
| Trappe and Limerick Square Railway, | 1,200 | 120 |  |
| Verona and Oakmont, ..... | 1,500 | 150 | $\ddot{98}$ |
| Wayne and Conshohocken Street Railuay | 30,000 | 1.000 | 17 |
| West Chester and Downingtown Street Railway, | 100,000 | 2,000 | 2,000 |
| West Newton and Northern, .............. | 30.000 | 1.130 |  |
| Wilkinsburg Connecting Street Railway, ...................... | 5.000 | 1500 |  |
| Wilkinsburg and East Pittsburgh, ................................ | 1,000,000 | 1,000,000 | 1,000,00) |
| Wind Gap and Nazareth, ....................................... | 00.000 | 6,000 | 150 |
| York and Dallastown, .. | 60,000 | 1,200 | 606 |
| York and Dover, .... | 50.000 | 1,600 | 318 |
| York and Manchester, | 50,000 | 1,200 | 139 |
| York Springs, ....... | 125.000. | 1,800 | 1,604 |
| York and Wrightaville, | 75,000 | 2,240 | 152 |
| Totals,. ....................................................... | \$20,790,300 | \$8,943.676 | \$2,520, 828 |

## LIST OF TELEGRAPH AND TELEPHONE COMPANIES NOT IN OPERATION．

List of telegraph and telephone companies to whom charters have been granted but whose lines have not been constructed or are not in operation，exhiblting amount of authorized capital，capital paid in and amount paid for organization， construction，etc．

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Carbondale Telephcne． | \＄5，000 | \＄500 | 8200 |
| Connellsville Tel and Tel．Co．， | 1，000 | 100 | 58 |
| Connellsville，Klondike，Normalsville and Ohlopyle Tele－ phone， | 1，000 | 250 | 200 |
| Draubaugh，Klondike，Normalsville and Ohiopyle Tele－ phone， | 2，000，000 | 254，000 |  |
| Lackawanna Telephone， | 2，00．000 | 1，000 |  |
| Montour and Columbia Telephone， | 25，000 | 2，500 | 2，500 |
| North and West Branch Telephone， | 50.000 | 5.000 | 6，000 |
| Pennsylvania Tel．\＆Tel．，． | 60，000 | 5，000 |  |
| People＇s Tel．\＆Tel．，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 50，000 | 28，950 | 27，208 |
| Pittaburgh and Allegheny Telephone，．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1．500．000 | 1，500，000 | 37，018 |
| Schuylkill Telephone，$\quad$ T．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 25，000 | 2，500 | 2，500 |
| Southern Pennsylvania Telephone， | 5，000 | 5，000 | 8.100 |
| Warren Tel．\＆Tel．${ }^{\text {Washington County }}$ Telephone，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 25,000 75,000 | 6,000 7,500 | 5,000 7,400 |
| Grand total， | \＄3．822，000 | \＄1，815，300 | \＄95， 150 |

## CONSOLIDATIONS，REORGANIZATIONS，ETC．

The following named corporations have been reported as consolldated with other corporations．

## STEAM．

Buffalo，St．Mary＇s and So．Western Radlroad merged into and consclidated with the Pittsburgh，Shawmut and Northern Rallroad．

Central New York and Pennsylvania Railroad merged into and consolldated with the Pittsburgh，Shawmut and Northern Rallroad．
Dallastown Railroad merged into and consolidated with the York Southern Rallroad．
Ellwood Southern Railroad merged Into and consolldated with the Beaver and Ellwood Rallroad．

Mill Creek Valley Rallroad merged into and consolidated with the Pittsburgh, Shawmut and Northern Railroad.

Mount Jewett, Clearmont and Northern Rallroad, merged into and consolldated with the Pittsburgh, Shawmut and Northern Railroad.

Smethport and Olean Rallroad merged into and consolidated with the Pittsburgh, Shawmut and Northern Rallnoad.

## STREET.

Edgewood and Swissvale Street Railway merged into Wilkinsburg and East Pittsburgh Street Rallway.
Homewood Street Rallway merged into Wilkinsburg and East Pittsburgh Street Rallway.

Lebanon and Annville Street Rallway merged into Lebanon Valley Street Rallway.

Lebanon and Myerstown Street Rallway merged into Lebanon Valley Street Railway.

Pittsburgh and Swissvale Street Railway merged into the Wilkinsburg and Fast Pittsburgh Street Rallway.

South Twenty-second Street Railway merged into the Suburban Rapid Transit Company.

## CORPORATIONS STRICKEN FROM THE LIST.

The following named road was stricken from the list for the reason that it is not such a corporation as comes within the meaning of the law of 1897.
Beaver Meadow, Trescow and New Boston.
The following named roads have been atricken from the list by reason of abandonment by decree of court, forfeiture of corporate rights, annullment of charter, etc.

STEAM RAILROAD COMPANIES.

Altoona Short Line.
Eeech Creek, Altoona and So. Western.
Cleveland and New Castle.
Chambersburg and Gettysburg
Delaware and Anthracite.
Delaware Valley, Hudson and Lehigh.
East Stroudshurg and Matamoras.
Ellwood Northern.
Galeton and Leetonia.
Kinzua Creek and Kane.
Lancaster and Ephrata.
N $\in \cdot \mathrm{w}$ Cumberland and Pittsburgh.
Oll City and Ridgway.
Philadelphia and Northern.
Philipsburg, Ebensburg and Johnstown.
Pittsburgh and Mansfield.

Point Breeze.
Spring Garden Conneoting.
Tiadaghton and Fahnestalk.
Tylerdale Belt Line.
Wilkes-Barre and Northern.
Youghlogheny Valley.
STREET.
Ambler.
Ashland and Centralla.
Baltimore Avenue.
Blue Ridge.
Braddock.
Braddock and Brinton.
Butler Electric Traction.
Citizens', Monongahela.
Coplay and Egypt.
Delaware Front.
Delaware and Schuylkill Traction.
Doylestown and Willow Grove Traction.
Ellwood and New Castle.
Elmwood and Fairmount Park.
Greensburg and Mount Pleasant.
Hokendauqua and Egypt.
Kittanning Traction.
Latrobe and Ligonier.
McKeesport and West Newton.
Manorville Traction.
Monongahela Valley Traction.
Moyamensing and Penrose Ferry Road.
Murray Avenue.
Newberry.
Norristown and Perklomen Creek.
Park Gate and Ellwood.
Penbrook.

- Pen Argyl, Bangor and Water Gap. Pittsburgh and Mount Washington. Port Vue Traction.
Reynoldton Traction.
Sanatoga, Royersford and Collegeville.
Shenandoah.
Southwestern Traction of Philadelphia.
Suburban Railway Company of Philadelphia. Swissvale.
Urion.
Willow Grove and Hatboro.

TELEGRAPH AND TELEPHONE.
Farmington Telephone.


#### Abstract

The following named corporations are stricken from the list for the reason that there has been a practical merger of these corporations with others. They do not own, control or operate lines of rallway, telegraph or telephone in this Commonwealth. They have no receipts or expenditures, and reports received from them are of no value.


STREET.
Brownsville Avenue.
Citizens' (Harrisburg).
East Harrisburg.
Lock Haven Electric.
Philadelphla, Castle Rock and West Chester.
Pittsburgh, Crafton and Mansfield.
Pittsburgh, Neville Island and Coraopolis.
Pittsburgh and West End Passenger.
Reading and Womelsdorf.
Scottdale, Everson and Broadford.
South Side.
Union (Chester).
West End, Mt. Washington and Bankville.

## TELEGRAPH AND TELEPHONE.

Huntingdon County Telephone.

The following corporations were certified to the Attorney General October 11, 1899 , for the collection of the penalty of $\$ 5,000$ for fallure to make report to this Bureau, as prescribed by the law of 1897.

STEAM.
Altoona Short Line.
Beech Creek, Altoona and So. Western.
Lancaster and Ephrata.
Philipsburg, Ebensburg and Johnstown.

## STREET.

Bristol.
Ellwood and New Castle.
Grand Boulevard.
Holmesburg and Bristol.
Mckeesport and Weat Newton.
Mount Troy and IReserve Township Traction Street.
Park Gate and Ellwood.
S(outh West Connecting.
Youghiogheny Valley.

## CONCLUSIONS.

In concluding the report for the year ending June 30, 1899, it is proper to observe that nearly all of the operating corporations in their receipts show improved conditions. The percentage of increase in tonnage, however, is much greater than the percentage of increase for the transportation of freight.

The percentage of increase in tonnage for the year ending June 30,1899 , over 1898 , is 10 per cent. If this comparison be made with the year ending June 30, 1894, when there was a great slump in the amount of tonnage, it will be found that the percentage of increase for the year covered by this report over 1894 is much larger.

From the above statement it will be seen that between the years 1898 and 1899 there was an increase of 10 per cent. in the amount of tonnage carried, but the earnings from freight traffic for the year covered by this report show an increase of only $2 \frac{1}{2}$ per cent. over the amount received for freight earnings in 1898. The unquestionable evidence therefore as disclosed by this data is that the rate per ton per mile is still on the downward scale. If the same rates had prevailed during the year covered by this report as prevailed during the previous year, the results would have been much more favorable to the railway corporations. They would have had sereral million dollars more to have distributed among their stockholders, or to have used in betterments, or in the liquidation of indebtedness.

If an examination be made of the tonnage and the net earnings from freight traffic of the Buffalo, Rochester and Pittsburgh, the Erie, the Lake Shore and Michigan Southern, the Northern Central, the Pennsylvania, the Philadelphia, Wilmington and Baltimore, and the Pittsburgh, Cincinnati, Chicago and St. Louis, the relative advance in the percentage of tonnage carried and the net earnings for the transportation of freight will be seen.

In making these comparisons it will be remembered that the year 1893 was one of the most prosperous years enjoyed by railway corporations so far as revenue was concerned. An examination, however, of the reports for the present year shows such a remarkable increase in tonnage as to indicate that the prosperity of the manufacturing interests, at least, excels the prosperity of the railways. Take for instance the Buffalo, Rochester and Pittsburgh Railroad Company. In the tonnage for 1899 there is an increase of

6 per cent., while there is an increase of but 2 per cent. in freight earnings. On the Erie there is an increase of one-half per cent. in over that of 1898, and an increase of but three per cent. in the freight earnings. In the case of the Lake Shore and Michigan Southern there is an increase of 11 per cent. in the tontiage of 1899 over that of 1898, and an increase of but three per cent. in the freight earnings. On the Northern Central there is an increase of 8 per cent. in the tonnage, and a decrease of one-third per cent. in freight earnings. On the Pennsylvania there is an increase of 8 per cent. in tonnage, and a decrease of one-tenth per cent in freight earnings; on the Philadelphia, Wilmington and Baltimore there is an increase of 20 per cent. in tonnage and an increase of but 9 per cent. in freight earnings; on the Pittsburgh, Cincinnati, Chicago and St. Louis there is an increase of 13 per cent. in tonnage and an increase of but 3 per cent. in freight earnings.

These figures disclose in the most forcible manner the extent to which railway corporations of this State are conserving the business interests. Up to July 1, 1899, the price of nearly every commodity had increased and yet the rate per ton per mile had decreased.

It is natural to assume that when the prices of all commodities have advanced and are still advancing that the railway corporations in the transportation of these commodities should receive an advance in the rates for the service rendered in the way of transportation.

Some further comparisons are of interest. On the Buffalo, Rochester and Pittsburgh there has been an increase in the tonnage for this year over 1894 of 113 per cent., while the freight earnings have increased but 42 per cent. On the Pittsburgh, Cincinnati, Chicago and St. Louis there has been an increase in tonnage over 1894 of 112 per cent., while there has been an increase of but 41 per cent. in freight earnings.

A table has been arranged in which the relative per cent. of increase in the amount of tonnage and freight earnings is given.

Table Showing Percentage of Increase or Decrease in the Amount of Tonnage, Compared with the Per Cent. of Increase or Decrease, in the Amount of Freight Receipts, for the Years Mentioned.


- Decrease.

The data embraced in this volume is an index of the marvelous interests involved in the transportation corporations of Pennsylvania. Great as these corporations may be, their growth has carried other interests with them and accentuated the development of the great material and industrial welfare of Pennsylvania.

The publication of this report has necessitated a large amount of study and careful labor. Much credit is due to Messirs. W. W. Morgaridge, W. A. Neal and J. Wesler Thomson for the faithful services rendered in the compilation and in the arrangement of the data for publication. It is hoped that a careful study of this Annual Report of the Bureau of Railways will furnish the public with more intimate knowledge of the magnitude of the common carriers of Pennsylvania, and all questions relating to the transportation of our commodities.

Respectfully submitted, ISAAC B. BROWN, Superintendent Bureau of Railways.


## REPORTSOF STEAM RALLROADS.



PA Internal Affairs 1899 gle

# REPORTS OF COMPANIES. 

## ALLEGHENY JUNCTION RAILROAD COMPANY.

Date of organizaton: October 19, 1898.
Under laws of what government or state organized: Pennsylvania.
-
DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| A. H. Kelth, | Thirty-second \& Smallman st., Plttsburgh, Pa. |
| J. W. Anderson, | .. |
| w. P. Potter, | 440 Dlamond street, Pittsburgh. Pa |
| J. W. Patterson, | Thirty-second \& Smallman st., Pittsburgh. Pa. |

Date of expiration of term: November 1, 1899.
Date of last meeting of stock holders for election of directors: November 7, 1898.
Postofice address of general office: Thirty-second and Smallman streets, Pittsburg. Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## ALLEGHENY AND SOUTH SIDE RAILVAY COMPANY,

Date of organization: September 20, 1892.
Under laws of what government or state organized: Pennsylvania.

## DIRECTORS.

| Narnes. | Official Address. |
| :---: | :---: |
| David B. Ollver, | Tenth and Muriel streets, Pittsburg, Pa. |
| Henry W. Ollver, | .. |
| George T. Oliver, | "4 "̈ |
| Charles D. Fraser, | $\ddot{\square \%}$ |
| Stephen W. Tener, John Reis, | $\ddot{\prime \prime}$ |

Postoffice address of general office: Corner Tenth and Muriel streets, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | David B. Ollver, .................. | Pittsburg, Pa. |
| Secretary, | Charles F. Block, ................ | "\% |
| Trensurer, ${ }^{\text {Auditor and }}$ General Superintenden | George T. Oliver, .................. | \# ${ }^{\circ}$ |

PROPERTY OPERATED.
Name.

## ALLEGHENY VALLEY RAILTAY COMPANY.

Irste of organization: February 12, 1852, Recrganized March 1, 1892.
Under laws of what government or state organized: State of Pennsylvania.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. F. Barnes, ...... | Philadelphia, Pa. | Samuel Rea, ... | Philadelphla, Pa. |
| John P. Green, ........ |  | John B. Jackson, .... | Plttsburgh, Pa. |
| C. Stuart Patterson, . | $\ddot{\square}$ | Henry A. Laughlin, |  |

Date of expiration of term: April 8, 1900.
Date of last meeting of stockholders for election of directors: Aprll 3, 1899.
Pretoffice address of general office: Pittsburg, Pa.
officers.

| Title. | Name. | Offictal Address. |
| :---: | :---: | :---: |
| President, ...... | W. H. Barnes, | Phlladelphla, Pa. |
| Secretary, | Stephen W. White, ${ }^{\text {W }}$. |  |
| Treasurer ${ }^{\text {General }}$ Solicito... |  | Pittsburg, Pa. |
| Auditor, | Theo. F. Brown, ... | .. |
| Chlef Engineer. | Frank M. Ashmead. . | . |
| General superintendent. | Daivd McCargo, .................. | $\because$ |
| Act. General Superintendent, | Chas. B. Price, | ". |
| Division Superintendent, | Chas. B. Price, ${ }_{\text {Spencer }}$ B. Rumsey. | Reynuldsville. Pa. |
| General Freight Agent, | E. P. Bates, ....... | Plttsburg. Pa. |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

Three thousand six hundred dollars of preferred stock was issued for the conversion of preferred stock acrip and old income bonda redeemed under reorganization agreement.
One hundred thousand dollars of general mortgage bonds were iasued to redeem a like amount of second mortgage bonds, Low Grade Division, whlch matured January 1, 1899.

Pittsburg Terminal property purchased and improved for a produce yard at a cost of $\$ 661,684.55$, in part payment of which real estate mortgages were given to the amount of $\$ 502,682.50$.

GENERAL BALANCE SHEET.


## ALLEN'TOWN RAILWAY COMPANY.

Olerated by Philadelphia and Reading Railroad Company.
Date of organization: April 19, 1858.
Under laws of what government or state organized: Pennsylvania, April 19, 1853, and supplements.

DIRECTORS.


[^0]| Title. |
| :--- | :--- |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## ALLENTOWN TERMINAL RAILROAD COMPANY.

Operated by Central Railroad Company of New Jersey, and Philadelphia and Reading Rallway Company.

Date of organization: August 17, 1888.
Under laws of what government or state organized: State of Pennsylvania, under act of Aprll 4. 1868, and supplements thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Offlal Address. |
| :---: | :---: | :---: | :---: |
|  | New York, N. Y. |  | Philadelphia, Pa. " |

Date of expiration of term: Second Monday, January.
1)ate of last meeting of stockholders for election of directors: January 9, 18 ¢9.

Postofice address of general office: 108 South Fourth street, Philadelphia, Pa.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE BHEET.


## ALTOONA AND BEECH CREEK RAILROAD COMPANY.

Operated by Pittsburg, Johnstown, Ebensburg and Fastern Railroad.
Date of organization: April, 1897.
Under laws of what government or state organized: Pennsylvania laws.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Original was Altoona, Clearfield and Northern.

DIRECTORS.

| Names. | Official Address. | Names. | Onfial Addresa. |
| :---: | :---: | :---: | :---: |
| Andrew Kipple, ...... <br> W. J. Heingling, .... | $\begin{gathered} \text { Altoona, } \mathrm{Pa} \\ \ddot{0} \mathrm{a} \end{gathered}$ | Willam Loudon, .... C. W. Moore, W. L. | $\underset{\ddot{\square}}{\substack{\text { Altoona, }}} \mathbf{P a}$ |

Date of expiration of term: May, 1900.
Date of last meeting of stockholders for election of directors: May, 1898.
Postonice address of general ofice: Altoona.

OFFICERS.

| Titie. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President | W L. Shellenberger, ............... | Altoona, Pa. |
| First Vice President, .................... |  |  |
| Secretary and Treasurer, ............. Attorney or General Counsel, ..... | Thomas J. Baidriage, ............... | Holldaysburg, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE GHEET.

| Asmets. | Total. | Labilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment. Cash and current assets, .. | $\begin{array}{r} 999,600 \\ 550 \\ \hline 00 \end{array}$ | Capital stock, Current liablities. | $\begin{array}{r} 999,600 \\ 650 \\ \hline 00 \end{array}$ |
| Grand total. | \$1C0. 150 co | Grand total, | \$100,150 00 |

## ALTOONA AND PHILIPSBURG CONNECTING RAILROAD COMPANY.

Date of organization: July 11, 1898.

DIRECTORS.

| Namea. | Official Address. | Names. | Official Addresm. |
| :---: | :---: | :---: | :---: |
| James Denithorne, J. R. Ievan, M. D., <br> E. C. Lee, ................. | Funtingdon, Pa. Philadelphia, Pa. ${ }^{6}$ | Kenton Warne, George W. W. E. Still | Philadelphia, Pa. $\because$ ${ }^{\circ}$ |

Date of explration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postonice address of general office: No. 915 Drexel Building, Philadelphia.

OFFICERS.


GENERAL BALANCE SHEET.


## ARNOT AND PINE CREEK RAILROAD COMPANY.

Olerated by the Erie Rallroad Company, as that company operated the Tioga Rallroad Company, to which company It was leased for 99 years from July 1, 1882.

Date of organization: January 12, 1881.
Under laws of what government or state organized: Under the general laws of the State of Pennsylvania, passed April 4, 1868.

DIRECTORS.


Date of expiration of term: Second Tuesday July, 1899.
Date of last meeting of stockholders for election of directors: July 12, 1898.
Postoffice address of general office: P. O. Box 839, New York, N. Y. .
PA Internal Affairs 1899

OFFICERS.

| Title. | Name. |  |
| :--- | :--- | :--- | :--- | :--- |

PROPERTY LEABED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Labillties. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$258, 35074 | Capital stock. <br> Advance Tioga Rallroad Company. | $\begin{array}{r} \$ 255,0 c 000 \\ 3,85074 \end{array}$ |
| Grand total, | \$258,350 74 | Grand total, | \$258,350 74 |

## BALD EAGLE VALIEY RAILROAD COMPANY.

[^1]DIRECTORS.

| Names. Official Address. | Names. | Ofncial Address. |
| :---: | :---: | :---: |
| William H. Barnes,.. Philadelphia, Pa. | Willam Emery, .... | Wlllamsport, Pa. |
| John Blanchard, .... Bellefonte, ग'a. | William A. Fatton, | Philadelphia, Pa. |
| J. Henry Cochran, .. Williamspurt, l'a. | Samuel Rea, | "̈ ${ }^{\text {Pa }}$ |
| Willam L. Fikins, ... Phlladelphia. Pa. | N.Parker Shortridge. | Wynnewnod, Pa. |
|  | John C. Sims, George Wood, | Philadelphta, Pa. |

Date of expiration of term: Second Tuesday April, 1900.
Date of last meeting of stockholders for election of directors: April 11, 1839.
Postoffice address of general office: Broad Street Station, Philadelphia, Pa.
officers.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## BALTIMORE AND CUMBERLAND VALLEY RAILROAD COMPANY.

Operated by Western Maryland Rallroad Company.
Date of organization: August 19, 1878.
Under laws of what government or state organized: General rallroad laws of Pennsylvania.

DIRECTORS.


OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | J. N. Snively, . | Waynesboro, Pa. |
| Secretary. | J. J. Miller, .......................... | .، |
| Treasurer, . | Daniel Hoover, .................... | -" |
| Auditor, | Robert Casson, ..................... | Baltimore, Md. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## BALTIMORE AND CUMBERLAND VALLEY RAILROAD EXTENSION COMPANY.

Operated by Western Maryland Rallroad Company.
Date of organization: June 25, 1880.
Under laws of what government or state organized: Pennsylvania; general railroad laws.
DIRECTORS.

| Names. | Omcial Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| John M. Hood, ....... | Baltimore, Md. | George B. Cole, ...... | Shippensburg, Pa. |
| D. J. Foley, ${ }^{\text {W. }}$. ${ }^{\text {d...... }}$ | Williamsport, Md. | John McPherson, .... | Chambersburg, $\mathrm{PE}^{\text {a }}$ |
| J. W. Humbird, ..... | Cumberland, Md. | C. P. Speer, ...... | mbersburs. |

Date of expiration of term: January 11, 1900.
Date of last meeting of stockholders for election of directors: January 12, 1899.
Postoffice address of general office: Chambersburg, Pa.
OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | A. W. Eichelberger, | Hanover, Pa. |
| Secretary, | T. M. Mahon, | Chambersburg: Pa. |
| Treasurer, | D. J. Foley. | Baltimore, Md. |
| General Auditor, | Robert Casson. | ". |
| General Manager. | John M. Hood. |  |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## I.MLTIMORE AND HARRISBURG RAILWAY COMPANY.

Date of organizaton: Created by merger, September 20, 1886.
Under laws of what government or state organized: General railroad laws of Pennsylvania, acts of 1549 and 1868; general raflrcad laws of Maryland, acts of Association, 1876, chapter 242.
If a consolidated company, name the constituent companles: Hanover Junction, Hanover and Gettysburg Railroad Company, Baltimore and Hanover Railroad Company, Bachman Vally Railroad Company of Pennsylvania.

Date and authority for each consolidaton: Each company on September 20, 1886.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| A. W. Elchelberger, .. | Hanover, Pa. | Reuben Young, ...... | Hanover, Pa. |
| J. M. Hood, .......... | Baltimore, Md. | L. P. Brockley, ...... | $\because$ |
|  | ". | H. E. Y. Young, ...... | ${ }^{\prime}$ |
| Jno C. Legg, ........... | $\stackrel{\prime \prime}{\text { U }}$ | John A. Swope, ...... | Gettysburg, Pa. |

Date of expiration of term: January 10, 1900.
Date of last meeting of stockholders for election of directors: January 11, 1899.
Postoffice address of general office: Hanover, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | A. W. Eichelberger, | Hanover, Pa. |
| Secretary. | R. M. Wirt. ......... |  |
| Treasurer. | J. T. M. Barnes, | Baltimore, Md. |
| Gene: al Auditor, | Robert Casson, |  |
| General Manager. | John M Hood, | ${ }^{4}$ |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

One hundred and twenty thousand dollars Baltimore and Hanover Railroad firat mortgage 6 per cent. bonds, due January 1, 1899, were redeemed and a like amount of Baltimore and Harrisburg Railway first mortgage 5 per cent. bonds isuued.

GENERAL BALANCE GHERET.


## BALTIMORE AND HARRISBURG RAILWAY COMPANYEASTERN EXTENSION.

Operated by Haltimore and Harrisburg Rallway Company.
Date of organizaton: November 29, 1890.
Under laws of what government or state organized: State of Pennsylvania.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Ofilicial Addrems. |
| :---: | :---: | :---: | :---: |
| W. A. Lanius, <br> J. W. Latimer, | York ${ }_{\text {. }}{ }^{\text {Pa }}$. | John C. Schmidt, .... | $\text { York, } P \text { Pa }$ |
| A. B. Farquhar, $\ldots$ | ". | George 8. Schmidt, .. | -" |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general offce: York, Pa.

OFFICERS.

| Title. | Name. | Onficial Address. |
| :---: | :---: | :---: |
| President, | W. H. Lanius, | York, $\mathbf{P a}$. |
| Serretary. | John C. Schmidt. ................... | , |
| Treasurer, | J. T. M. Barnės, ................. | Balimore, Md. |
| General Auditor, | Robert Casson, ${ }^{\text {James H. Price, }}$. ${ }^{\text {H.......................... }}$ | . |
| General Manager, | John M. Hood, . | * |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of rosd, ...................... | $\begin{array}{r} \$ 561,40845 \\ 12418 \end{array}$ | ```Capital stock, Funded debt. Potomac Valley Railroad Com- pany,``` | $\begin{array}{r} \$ 175,00000 \\ 10,94995 \\ 375,57768 \end{array}$ |
| Grand total, ................... | \$561,527 63 | Grand total, ................... | \$561,587 63 |

## BALTIMORE AND HARRISBURG RAILWAY COMPANYWESTERN EXTENSION.

Operated by Western Maryland Railroad Company, Baitimore and Harrisburg Division. Date of organization: Aprll 30, 1888.
Under laws of what government or state organized: State of Pennsylvania.

DIRECTORS.

| Namen. | Offlal Address. |  | Names. | Official Address. |
| :--- | :---: | :---: | :---: | :---: |

Date of explration of term: January 9, 1900.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postoffice address of general office: Gettysburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | A. W. Eichelberger, | Hanover, Pa. |
| Secretary, | W. P. Quimby. ... | Gettysburg, Pa. |
| Treasurer, | J. T. M. Barnes, | Baltimore, Md. |
| General Auditor | Robert Casson, .. |  |
| General Manager, | John M. Hood, | -' |

PROPERTY LEASED OR OTHERWISE AESIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. Cash and current assets, | $\begin{array}{r} \$ 264.99384 \\ 217.70606 \end{array}$ | Crpital stock, | \$240.000 01 |
|  |  | Funded debt $\ldots \ldots . . . . . . . . . . . . . .$. | 240,00001 |
|  |  | Current liabilities, ................... | 689 50 |
|  |  | Accrued interest on funded debt not yet payable. | 2,000 0) |
| Grand total, | \$482,689 90 | Grand total, ................... | \$452,659 90 |

## BALTIMORE ANI) OHIO RAILROAD NYSTEM.

Date of organization: February 28, 1827.
Under laws of what government or state organized: Under laws of Maryland, act of Maryland, 1826, chapter 123.

DIRECTORS.

| Namms. $\quad$ Offial Address. | Names. | Official Address. |
| :---: | :---: | :---: |
| Wm. Salomın, ...... New York. | Norman B. Ream, | Chlcago, Ill. |
| Fdwin R. Hacon, .... ${ }^{\text {a }}$ | Jacob H. Schiff, . | New York city. |
| Alexancer IRrown, ... Laltimore. Md. | Charles Steel, |  |
| Lewis Fitzgerald, .... New York. N. Y. | James Stillman. .. |  |
|  | J. Kennedy Todd, ... | Baltim |
| James J. Hill. H. Clay Plerce, $\ldots . .$. St. Saul, Minn. St. Mouls, | H. Crawford Black, John V. L. Findley, | Baltim. ${ }_{\text {cere }}$ Md. |

Date of explration of term: Term explres November 20, 1899.
Date of last meeting of stockholders for election of directors: April 11, 1899.
Postoffice address of general office: Baltimore, Md.

## OFFICERS.

| Title. Name. | Official Address. |
| :---: | :---: |
| Receiver, .............................. John K. Cowen. | Baltimore. Md. |
|  |  |
| Secretary, ............................. C. W. Wolford, . | $\because$ |
| Treasurer, ............................ W. H. Ijams, | 4 |
| Assistant Treasurer, ................. J. V. McNeal. - | $\because$ |
| General Attorney, ..................... Hugh L. Bond, Jr., | $\because$ |
| Comptroller, $\ldots . . . . . . . . . . . . . . . . . . . . . . ~ H . ~ D . ~ B u l k l e y, ~$ | "'0 |
| General Auditor, | $\because$ |
| Auditor of Revenue, ................ J. M. Watkins, | '6 |
| Auditor of Disbursements, $\ldots . . . \ldots \ldots$, G. B. Howarth, | "0 |
| Acting Chief Engineer, .............. P. P. H. Irwin, ..... | * |
| General Superintendent, $\cdots \cdots \ldots . . . . .1$, $\mathbf{T}$. Fitzgerald, | - |

PROPERTY OPERATED.


PROPERTY OPERATED-Continued.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Hickman Run Branch, ..................... | Hickman Run Jct., Pa. | Cora MInes, Pa., .... | 2.10 |
| Fairmount, Morgantown and Pittsburgh Rallroad. | F. M. and P. Jct., w. Va. | Uniontown. Pa., .... | 56.60 |
| Baltimore and Ohio and Chicago Rallroad. | Chicago, Junc., O.,.- | Brookdale, Ill., ...... | 262.60 |
| Baltimore and Ohlo and Chlcago Rallroad. | Brainerd Jct., Ill., .. | Forrest Hill, Ill. | 2.22 |
| Baltimore and Ohio and Chicago Railroad. | Rock Island Jct., Ill., | Rock Island, Conn., | . 08 |
| Cleveland, Wooster and M. Valley Railroad. | Lodi, O., .............. | Millersburg, O., ...... | 36.26 |
| Baltimore and New York Rallroad, .... | Crawford Jct., N. J. | Arthur Hill Bridge, N. J. | 5.30 |
| Wincherter and Strasburg Rallroad, | Winchester, Va., | Strasburg. Va., | 20.38 |
| Fayette Cuunty Branch, | Glbson Jct. Pa. . ${ }^{\text {Ale. }}$ | Uniontown, Pa. | 11.80 |
| Alexandrla Branch, .............. | Alexandria Jct., Md., | Shepherds, D. C., | 12.50 |
| Winchester and Potomac Rallroad, | Harper's Ferry, w. Va. | Winchester, Va. | 32.00 |
| Confluence and Otmland Railroad, .... | Confluence, Pa. . ${ }^{\text {a }}$. | Manor Lands. Md., | 19.70 |
| Bellaire and St. Clairsville Rallroad, .. | St. Clairsville Jc., O.. | St. Clalrsville, O., | 6.53 |
| Sanducky. Mansfield and Newark Rrallroad. | Newark, O., ......... | Sandusky, O., ......... | 116.25 |
| Columbis and Cincirnati Midand Railroad. | Midland City. O., | I., B. \& W. Jct., O., | 6.85 |
| Central Ohlo Railroad as reorganized, .. | Columbus, O., ......... |  | 137.30 |
| Baltimore Belt Railroad, ...................... | Hamburg St., Baltimore, Md. | Belt Line Jct., Md.,.. | 7.16 |
| Newark, Somerset and Straitsville Railroad. | Newark, O., ........... | Shawnee, | 43.86 |
| Newark, Somerset and Straitsville Railroad. | Shawnee, O., ......... | C., H., C. \& I. Co. | 2.84 |
| Akron and Chlcago Junition Rallroad,.. | Chicago Junc., O., | P. \& W., Jet., O.. .. | 76.13 |
| Akron and Chlcago Junction Rallroad,.. | Valley Ry. Conn., O. | P. \& W., Jct., O.. .. | . 53 |
| Cumberland and Pennsylvania Ra lroad. | Cumberland, Md., .... | Mt. Savage Jct.. Md. | 3.50 |
| Chicago, Rock Island and Pacific Railroad. <br> Chicago Terminal Transfer Railroad. | Rock Island Conn. Ill. Forrest Mill, Ill., .... | Brainerd Jct., O., .... <br> Grand Central Station, Ill. | 6.27 $11.2)$ |
| Cleveland. Cincinnatl. Chlcago and St. Louis Railway. | I. B. and W. Jc., O., | Columbus, O., | 1.40 |
| Total mileage operated, |  |  | 2,023.68 |

## BALTIMORE AND PHILADELPHIA RAILROAD COMPANY.

OI.crated by Baltimore and Ohlo Rallroad Company.
Inate of organization: February 17, 1893.
linder laws of what government or state organized: Organized under letters patent from State of Pennsylvania January 31, 1s83, under laws of Pennsylvania, dated April 4, 1868, supplement June 8. 1s74.

If a consolldated company, name the const tuent companies: Delaware and Western Rallroad Compary and Haltimore and Hhllac'elphia Vailway Company, consoldated February 17. 1883. The Wilmin ton and Western IRafload Company was organized under laws of State of Delaware.
 laws of I'ennsvivanla April 17, 1sfi. Ansencments March 9, 1s72, March 29, 1sï3. Thls road was sild vercra decree of the I'nited States Cireuit Court for Delaware made on March 7, 18i7, and the purchasers organized under the title of Delaware Western Rallroad Company. Laws o: Pennsylvania, March 24, 1s65; laws of Delaware, February 22, 1877.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Addreas. |
| :---: | :---: | :---: | :---: |
| J. B. Washington, ... | Pittsburgh, Pa. | W. H. Addicks, ... | Philadelphla, Pa. |
| Hob H. Marse, . ........ | Wilmington, Del. | W. L. Ashhurst, | Baltimore Md. |
| Wm. M. Cauley, … | $\because$ | J. Willcox Brown, .. |  |

Date of expiration of term: December 12, 1899.
Date of last meeting of stockholders for election of directors: December 14, 1838.
Postoffice address of general office: Philadelphia, Pa., and Wilmington, Del.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ... | Thomas M. King, ................ | P. \& W. Ry., Allegheny |
| Vice President, | James B. Washington, ........... | Pittsburg. Pa. |
| Secretary, | John C. Farra, ................... | Wilmington, Del. |
| Treasurer, | W. H. Ijams, Geo. W. Booth, , | Baltimore, Md. |
| General Manager, | F. D. Underwood, . | ". |
| Chief Engineer, | D Whllard, ....... | 4 |
| General Superintendent, | D. Willard, | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company Operated. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | From- | To- |  |  |
|  |  |  |  |  |
| Baltimore and Philadelphia Railroad. | Md. and Del. State Line. | P. \& R. R. Junc., | Baltimore and Ohio Rallroad. | 86.80 |
| Landenberg Branch, .. | West Jct., Del., $\therefore$ | Landenburg, Pa... |  | 14.30 |
| Market Street Branch, | $\mathbf{W}_{\text {Junc., Del. }} \text { R. }$ | Market st., Whimington. Del. |  | 3.02 |
| South Side Extension, | West Yard Jct., Wilmington, Del. | At Refrig. Co.. |  | 2.80 |
| Crum Creek Extension, | Avondale. Pa., .... | Lelper \& Lewls' Quarry, Pa. |  | 2.40 |
| Total mileage, |  |  |  | 59.32 |

GENERAL BALANCE SHEET.


## BANGOR ANI PORTLAND RAILWAY COMPANY.

Date of organization: May 19, 1879.
Under laws cif what government or state organized: Under general rallway laws of Pennsylvanla, 1868, and its various supplements.

DIRECTORS.

| Names. | Official Address. | Names. | Offial Address. |
| :---: | :---: | :---: | :---: |
| J. I. Blair, ......... | Blalrstown, N. J. | G. W. Mackey, ...... | Bangor, Pa. |
| C. Miller, ${ }^{\text {C............ }}$ | Bangor, Pa. | J. Insley Blair, .... | Belvidere, N. J. |
|  | Belvidere, N. J. | John I. Miller, ...... | Portland, Pa. |

Date of expiration of term: Second Tuesday May, 1900.
Date of last meeting of stockholders for election of directors: Second Tuesday May. 1893.
Postoffice address of general office: Bangor, Pa.
OFFICERS.

| Title. | Name. | Offlcial Address. |
| :---: | :---: | :---: |
| President and General Manager, .. | C. Miller, | Bangor, Pa. |
| First Vice President, ................ | D. C. Blair, ........................ | Belvidere, N. J. |
| Secretary, .............................. | G. W. Mackey, | Bangor, Pa. |
|  | John I. Miller, .................... | Portland, Pa. |
| General Solicitor and Attorney or General Counsel, | G. W. Mackey, | Bangor, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$131.516 73 | Capital stock, | \$121.100 09 |
| Cost of equipment, | 123,088 46 | Funded debt. .... | 320, 00010 |
| Storks owned, | 5000 | Current liabilities, | 2,000 00 |
| Bonds owned. | 1.00; 31 | Proft and loss, ... | 113.57573 |
| Lands owned, ....... | 1.00209 |  |  |
| Cash and current as | 1218 |  |  |
| Grand total, . | \$556, 67573 | Grand total, | \$556,675 78 |

## BARCLAY RAILROAI) COMPANY.

Date of organization: June, 1868.
Under laws of what government or state organized: Pennsylvania, an act regulating rallroads. al proved April 8, 1861, and supplements thereto.

If a consolidated company, name the constituent companies: By order of the court, the name was changed from the "Barclay Coal Company" to the Barclay Railroad Company, September 24, 1891.

## DIRECTORS.

| Names. |  | Official Address. | Names. | Ofncial Address. |
| :--- | :--- | :--- | :--- | :--- | :--- |

Date of expiration of term: February, 1900.
Date of last meeting of stockholders for election of directors: February 13, 1859.
Postoffice address of general office: No. 204 Walnut Place, Philadelphia, Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.


## BARE ROCK RAILROAD COMPANY.

Date of organization: October 19, 1892.
Under laws of what government or state organized: Act April 4, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | - Onfcial Address. |
| :---: | :---: | :---: | :---: |
| John Murdock, <br> J. M. Murdock, <br> W. F. Murdock, | Johnstown, Pa. $\because$ | J. C. Duncan, <br> E. B. McColly, <br> John For. | Johnstown. Pa. Latrobe, Pa. Somerset. Pa. |

Date of expiration of term: December 1, 1899.
Date of last meeting of stockholders for election of directors: December 1, 1898.
Postoffice address of ageneral office: Johnstown, Pa.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| Chairman of the Board, | John Murdock. | Johnstowan, Pa. |
| Secretary. | W. F. Murdock, |  |
| Treasurer, | J. M. Murdock. ${ }^{\text {Coffroth and Ruppe }}$ | Somerset, Pa. |
| Auditor, ....... | J. M. Lawyer, .... | Johnstown, Pa. |

PROPERTY OPERATED.
Name.

GENFRAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$18,687 20 | Capltal stock, ..................... | \$19.900 00 |
| Cost of equipment. | 6, $1746^{\prime \prime}$ | Current liabilitles, ................ | 5.867 12 |
| Cash and current assets, | 40000 | Proft and loss, ... | $194 \%$ |
| Grand total, | \$25.961 80 | Grand total, ................... | \$25.961 80 |

## BEAVER AND ELLWOOD RATLROAD COMPANY.

Operated by Pittsburg and Lake Erie Rallroad Company.
Date of organization: May 20, 1890.
Under laws of what government or state organized: Pennsylvania, act $\sim$ April 4, 1868, and supplements thereto.

DIRECTORS.


Date of expiration of term: January 9. 1900.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postomice address of general office: Ellwood Clty, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATYON.


GENERAL BALANCE SHEET.

| Asmets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of roed, ....................... | \$107,854 37 | Capital stock, ...................... | 5.0 .00000 |
| Coet of equipment, ................. | 8,674 32 | Funded debt, | 50.00000 |
| 8tocks owned, ........... | 2,000 00 | Current liabilities. | 14,80000 8,28388 |
| Cash and current assets, | 4,555 19 | Proft and loss, .. | 8,283 88 |
| Grand total, | \$123,083 88 | Grand tutal, | \$123,083 88 |

## BEDFORD AND BRIDGEPORT RAILWAY COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: April 29, 1891. Certificate of organization fled May 5, 1891.
Under laws of what government or state organized: Pennsylvania, general laws of April 8, 1861.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Bedford and Bridgeport Rallroad Company, March 31, 1868; sold under foreclosure of mortgage, March, 1891.

DIRECTORS.


Date of expiration of term: Third Tuesday April, 1900.
Postoffice address of general office: Broad Street Station, Philadelphia, Pa. Last meeting of stockholders for election of directors: April 8, 1889.
officers.

| Title. | Name. | Offcial Address. |
| :---: | :---: | :---: |
| President, | R. D. Barclay, ..................... | Philadelphia, Pa. |
| Secretary, | Albert Hewson, ........................ | ${ }^{4}$ |
| Treasurer, ... | Taber Ashton, | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## GENERAL BALANCE SHEET



## BEECH CREEK RAILROAD-NEW YORK CENTRAL AND HUDSON RIVER RAILROAD COMPANY, LESSEE.

Date of organization: June 29, 1886.
Under laws of what government or state organized: Two acts of General Assembly of Pennsylvania, passed May $25,1878$.
If a consolidated company, name the constituent companies: By agreement of May 6, 1898, the Cambria County Rallroad Company, a corporation also organized under the act of April 4, 1868, was merged into and became part of the Beech Creek Raflroad Company.
If a reorganized company, glve name of original corporation, and refer to laws under which it was organlzed: Susquehanna and Southwestern Rallway Company, chartered August 12 , 18S2; name changed to Beerh Creek, Clearfield and Southwestern Rallroad Company, March 20, 1853. The original company was chartered under the General Rallroad Law of April 4, 1868.

## DIRECTORS.

| Names. | Offlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Cornellus Vanderbllt, Wm. K. Vanderbilt, . Marlin 1 Olmated | New York, N. Y. | George F. Baer, .. <br> W. D. Kelly, ....... | Reading, Pa. Philadelphia, Pa. |
| Marlin E. Olmsted. . Chauncey M. Depew, | Harrisburg, Pa. New York, N. Y. | James Kerr, ........ | Clearfield, Pa. |

Date of expiration of term: May 4, 1900.
Date of last meeting of stockholders for election of directors: May 5, 1899.
Pcstofice address of general office: Jersey Shore, Pa.
-President ex-officio, member board of directors.

OFFICFRS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Marlin E. Olmsted, .. | Harrisburg, Pa. |
| Vice President, | Cornellus Vanderbilt,.. | New York, N. Y. |
| Secretary, | George S. Prince, ... |  |
| Treasurer, ${ }_{\text {General }}$ Counsel, | E. Marlin E. Olmsted, . | Harríaburg. Pa. |
| Comptroller, | John Carstensen, .... | Grand Central Station, N. Y. |
| Auditor of Disbursements, | Richard A. White, ... |  |
| Auditor of Freight Accounts, | Wm. McCullough, | New York. |
| Auditor of Passenger Acculsts, | John F. Fairlamb, | Grand Central Station, N. F . New York. |

PROPERTY OPERATED.


PROPERTY LEASED OR OTHERWISF ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

[^2]GENERAL BALANCE SHEET.


## BELLEFONTE CENTRAL RAILROAD COMPANY.

Dats of organization: January 12, 1892.
Under laws of what government or state organized: Laws of Pennsylvania, act Aprll 8, 1861, supplements, May 25, 1887, and May 30, 1887.
Date and authority for each consolidation: Buffalo Run, Bellefonte and Bald Eagle Rallroad Company, act April 4, 1868.

DIRECTORS.

| Names. | Officlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| F. T. Milne, .......... | Philadelphla, Pa. | Theodore M. Etting, | Philadelphia, Pa. |
| R. Dale Benson, .... |  | Walter Lipplncott,... | Philadela, Pa |
| Byerly Hart, ........ | 6 | Charles S. Whalen, .. | / |

Date of expiration of term: First Monday In May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postoffice address of general office: 209 South Third street, Philadelphia, Pa.

OFFICERS.


PROPERTY OPERATED.


GENERAL BALANCE SHEET.


# BELVIDERE DELAWARE RAILROAD COMPANY. 

Operated by Pennsylvania Rallroad Company.
Date of organization: March 2, 1836.
Under laws of what government or state organized: State of New Jersey, March 2, 1836; March 4, 1847; February 28, 1849; March 10, 1852; March 19, 1852; February 16, 1853; March 4, 1856; March 21, 1863; March 1, 1866; April 14, 1868.

If a consolldated company, name the constituent companies: State of New Jersey. The Belvidere Delaware Rallroad Company, March 2, 1536; the Flemington Rallruad and Transportation Company. February 22, 1849; extended July 19, 1854; the Enterprise Railroad Company, July 26, 1884; the Martins Creek Railway Company of Jersey, April 16, 1885.

State of Pennsylvania: Martins Creek Rallway Company of Pennsylvania, April 4, 1868, and supplements.

Date and authority for each consolidation: January 29, 1885, Belvidere Delaware Rallroad Company, and Flemington Rallroad and Transportation Company, under act of Legislature of New Jersey, March 25, 1881.

February 26, 1896, Belvidere Delaware Railroad Company, Enterprise Railroad Company, Martins Creek Rallway Company in New Jersey, and Martins Creek Railway Company in Pennsylvania; Pennsylvania, March 11, 1896; New Jersey, March 26, $18: 6$.

## DIRECTORS.



[^3]OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

$\$ .000$ consolidated mortgage 4 per cent. registered bonds due in 1933 , redeemed and cancelled.

GENERAL BALANCE SHEET.


## BERLIN RAILROAD COMPANY.

[^4] rand Company, July 7, 1879.

DIRECTORS.


[^5]OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | $\begin{aligned} & \$ 50,710 \$ 1 \\ & 101,90930 \end{aligned}$ | Capital stock, <br> Current liabilities, | $\begin{aligned} & 350,00000 \\ & 102,61961 \end{aligned}$ |
| Grand total, | \$152,619 61 | Grand total, | \$152,619 61 |

## BERLIN BRANCH RAILROAD COMPANY.

Date of organization: March 26, 1876.
Under laws of what government or state organized: State of Pennsylvania; the free raflroad act, 1868 , and its supplements.

DIRECTORS.

| Names. | Official Address. | Names. | Offcial Address. |
| :---: | :---: | :---: | :---: |
| A. W. Eichelberger, | Hanover, Pa. | W. W. Hater, ...... | Abbottstown, Pa. |
| Jasob Resser, ........ | East Berlin, Pa. | R. M. Melsenhelder, | Hanover. Pa. |
| Daniel Fberly, ....... | Abbottstown, Pa. | Wm. G. Leas. . . . . . | East . Berlin. Pa. |
| Joseph Wolf. ${ }_{\text {Henry }}$ A. ${ }^{\text {Young, ..... }}$ | Hanover, Pa. | Michael Rebert, .... F. K. Hafer, ....... | Abbottstown, Pa. |

Date of explration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 12, 1899.
Postoffice address of general office: Hanover, Pa., and East Berlin.

## OFFICERS

Title. $\mid$ Name. $\mid$ Offclal Address.

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. |
| :---: |

## BIG LEVEL AND KINZUA RAILROAD COMPANY.

Operated by Bradford, Bordell and Kinzua Railway Company.
Date of organization: August 27, 1881.
Cnder laws of what government or state organized: Laws of Pennsylvania, organized under act of April 4, 1868, and supplements of May 13, A. D. 1876.

DIRECTORS.


Date of explration of term: Third Monday in January, 1900.
Date of last meeting of stockholders for election of directors: Third Monday in January, $18^{n} 9$. Postoffice address of general office: Kushequa, Pa.

3-8-99

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Elisha K. Kane, | Kushequa, Pa. |
| Secretary, ............................... | Thomas L. Kane, ................. | Kane, Pa. |
|  | Zella.E. Kane, ..................... | Kushequa. Pa. |
| General Solicitor and General Attorney, | Geo. L. Roberts, ................... | Plttsburg, Pa. |
| Comptroller and Auditor, ............. | N. C. Cody, ......................... | Kushequa, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE BHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, <br> Cash and current assets, ............ | $\begin{array}{r} \$ 200,48066 \\ 8,77944 \end{array}$ |  | $\begin{array}{r} 5150,00000 \\ 50,00000 \\ 444175 \\ 4.81885 \end{array}$ |
| Grand total, | \$209. 26010 | Grand total, .................. | \$209 26010 |

## BLOOMSBURG AND SULIIVAN RAILROAD COMPANY.

Date of organization: December 31, $18 \times 3$.
DIRECTORS.

| Names. | Official Address. | Names. | Offilal Address. |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  | Bloomsburg. Pa. |
|  |  |  | Orangeville, Pa. |
|  |  |  | Light Street, Pa. |

Date of expiration of term: Second Tuesdzy January, 1900.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postoffice address of general office: Bloomsburg, Pa.

OFFICERS.

| Title. | Name. | Offictal Address. |
| :---: | :---: | :---: |
| Chairman of the Board, ............ | Mortimer McMichael, | 315 Chest St., Phila., Pa. |
| First Vice President,................ | Mortimer McMichael, ........... | ". |
| Second Vice President, . .............. | Samuel Weigfall, .................. | Bloomsburg, $\mathbf{P a}$. |
|  | Samuel Welgfall, | Orangeville, Pa. |
| Gentral S lictor, Attorney or General Counsel. |  | Bloomsburg, Pa. |
| General Superintendent, ............. | D. W. Campbell, ................... | $\cdot$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## BRADFORD, BORDELL AND KINZUA RAILWAY COMPANY.

Date of organization: Aprll 1, 1892.
Under laws of what government or state organized: General laws State of Pennsylvania.
If a reorganized company, five name of original corpcration, and refer to laws under which It was organized: Bradford, Bordell and Kinzua Railroad Company, organized under laws of Pennsylvania, act of June, 1874, date of organization March 3, 1880.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John J. Carter, ...... | Titusville, Pa | T. B. McGeorge, .... | New York, N. Y. |
| George L. Roberts, .. | Pittsburg, Pa. | Charles Dana. ...... | .̈ |
| D. H. Jack, .......... | Bradford, Pa. | James R. Cowing. .. | $\bullet$ |

Date of last meeting of stockholders for election of directors: January 10. 1888.
Postonice address of general office: Bradford, Pa.

OFFICERS．

| Title． | Name． | Official Addrees． |
| :---: | :---: | :---: |
| President，．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | George L．Roberts，．．．．．．．．．．．．．．．．． | Pittsburg，Pa． |
| Vice President，．．．．．．．．．．．．．．．．．．．．．．． | H．R．Pomroy，．．．．．．．．．．．．．．．．．．．． | New York，N．Y． |
|  |  | Bradford， Pa |
| General Manager， | Aohn C．McKenna，．．．．． | Bradiord，Pa． |
| Counsel or General Attorney，．．．．．．． | Geo．L．Roberts，．．．．． | Pittsburg，Pa． |

PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Bradford，Bordell and Kinzua Railway Company． <br> Big Level and Kinzua Railroad Com－ pany． <br> Pittsburg and Western Railway Com－ pany． | Bradford， $\qquad$ <br> Mt．Jewett， $\qquad$ <br> Mt．Jewett， $\qquad$ | Smethport，．．．．．．．．．．．． Ormsby Junction，．．．． Kane，................ | 26.11 10.43 11.41 |
| Total mileage operated， |  |  | 48.08 |

IMPORTANT CHANGES DURING THE YEAR．
Line extended to Erle Rallroad passenger station at Bradford，． 38 mile． Rixford Branch，Kinzua Junction，to Rew City，abandoned．

GENERAL BALANCE SHEET．


# BRADFORD AND WESTERN PENNSYLVANIA RAILROAD COMPANY． 

[^6]
## DIRECTORS．

| Names． | Offlal Address． | Names． |  |
| :--- | :--- | :--- | :--- |

Date of expiration of term：January 8， 1900
Date of last meeting of stockholders for election of directors：January 9， 1899.
Postoffice address of general office：Bradford，Pa．

OFFICERS．


PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Main LIne，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Lewis Run，．．．．．．．．．． | Dent Hill or Pump |  |
| Spur， |  | Station． Miam，．．．．．．．．．．．．．． | 4.77 |
|  | Marshburg Junction， |  | .84 .89 |
|  | Main Branch，${ }_{\text {Lavingo Branch．．．．．．．}}$ | ．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1.13 .45 |
| Tutal mileage operated，． |  |  | 8.18 |

GENERAL BALANCE SHEET．

| Assets． | Total． | Liabilitiea． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road， | \＄29，780 63 | Capltal stock | \＄36，000 00 |
| Cost of equipment． | 6，840 60 | Current liablitles， | 40000 |
| Cash and current assets，．．．．．．．． | 26469 | Profit and loss，．．． | 48592 |
| Grand total． | \＄36，\＄85 ¢2 | Grand total．．．．．．．．．．．．．．．．．．．． | \＄36，885 92 |

# BRIDGEPORT AND WIDEMERE RAILROAD COMPANY. 

Operated by Buffalo, Rochester and Pittsburg Raliroad Company.
Date of organization: November 17, 1896.
Under laws of what government or state organized: Laws of Pennsylvania and provisions of an act of the General Assembly of Pennsylvania, entitled "An act to authorize the formation and regulation of rallroad companies," approved April 4, 1868, and acts supplementary thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| S. C. Walker, ........ |  | Hamllton Stewart, | Allegheny, Pa. |
| S. P. Harbison, ....... | Allegheny, Pa. | H. M. Kurtz, ..... | Clearfield, Pa. |

Date of expiration of term: One year-or until other are chosen.
Date of last meetlng of stockholders for election of directors: November 17, 1896.
Postoffice address of general office: Harbison \& Walker Co., Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, <br> Becretary and Treasurer, | H. W. Croft, Hamilton Stewart, | Pittsburg, Pa. Allegheny, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## BROCKFORT AND SHAWMUT RAILROAD COMPANY.

Operated by Erie IRallroad Company.
Date of organization: Certificate fled July 31, 1886.
Under laws of what government or state organized: General railroad act of Pennsylvania, of April 4, 1868.

DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| A. R Macdonough, | P. O. Box ${ }^{\text {839, }}$, New York, N. $\mathbf{Y}$. |
| ${ }_{\text {Willam }}$ D. Jack, May, | Scranton, Pa ( ${ }^{\text {Pradford, }} \mathrm{Pa}$. |

Date of expiration of term: June 14, 1900.
Iate of last meeting of stockholders for election of directors: June 14, 1899.
Postoffice address of general office: P. O. Box 839, New York, N. Y.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | D. H. Jack, .. | Bradford, Pa. |
| Vice President, | E. B. Thomas, | New York, N. Y. |
| Secretary, | A. R. Macdonough | $\because$ |
| Treasurer, | A. Donaldson, | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Asgets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$21,195 26 | ( apital stock. | \$22,500 00 |
| New York. Lake Erle and West- |  | New York. Lake Erie and West- |  |
| ern Rallroad Company, ........ | 22,500 00 | ern Coal and R. R. Co. advances. | 21,195 26 |
| Grand total, | \$43,695 26 | Grand total, | \$43.6'5 26 |

## BROOKVILLE RAILWAY COMPANY.

Date of organization: June 10, 1896.

DIRECTORS.

| Namen. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| A. W. Cook, .......... | Brookville, Pa. | Theo. F. Brown, ... | Pittsburg, Pa. |
| N. E. Graham, ...... | East Brady, Pa. | E. P. Bates, …… | Pernold |
| W. M. Ashmead, ....... | Pittiburg, ${ }^{\text {Pa }}$ | S. B. Rumsey, ...... |  |

Date of expiration of term: April 3, 1900.
Date of last meeting of stockholders for election of directors: Aprll 4, 1899.
Postoffice address of general office: Brookville, Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$71,49287 | Capital stock. <br> Balance due for construction of road, | $\begin{array}{r} \$ 71,45000 \\ 4287 \end{array}$ |
| Grand total, | \$71,492 87 | Grand total, .................. | \$71,49887 |

## BROWNSTONE AND MIDDLETOWN RAILROAD COMPANY.

Date of organization: February 8, 1892.
Under laws of what government or state organized: Pennsylvania, act 1868.

DIRECTORS.

| Names. | Offlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Robert J. Walton. <br> E. O. Penney <br> John J. Nissley, | $\underset{\text { Hummelstown, }}{\text { ". }}$ | H. O. Deshong, .... <br> Morris Ebert, <br> H. H. Rice, | Philadelphia, Pa. Hummelstown, Pa. |

Date of explration of term: January 22, 1900.
Date of last meeting of stockholders for election of directors: January 23, 1899.
Postofice address of general office: Waltonville, Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$20.000 00 | Capital stock, ....................... | \$25,000 00 |
| Cost of equipment, ................. | 7.55000 | Current liabilities, ................. | , 87042 |
| Cash and current assets, ........ | \$02 26 | Profit and loss. | 2,481 84 |
| Grand total, | \$28,352 26 | Grand total. ................... | \$28, 25226 |

# BUFFALO, BRADFORD AND PITTSBURG RAILROAD COM- <br> PANY. 

Operated by Erie Rallroad Company.
Under laws of what government or state organized: Buffalo and Braford Rallroad Incorporated by special act of Pennsylvania Legislature, March 14, 1856. Buffalo and Pittsburg Rallroad Company Incorporated under feneral rallroad act of New Ycrk of $15 \cdot 0$.

If a consolldated company, name the constituent companies: Buffaln and Bradiord Rallraad Company, organized In Pennsylvania, March 14, 18:6. Buffalo and Pittsburg Railroad Company, nrganized in New York, October 15, 1852.

Date and authorlty for each consolidation: Certificate of consolidation fied in Pennsylvan'a February 26, 1859, under authority given by consolidation statute of May $20,1859$.
Certificate of consolidation flled In New York March 4, 1859, under authority consolidation statute of April 6, 1858.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| E. B. Thomas, | P. O. Box 839, New York City. |
| Andrew Donaldson, | -" ${ }^{\circ}$ |
| A. R. Macdonough, | Phlläelphls Pa " |
| J. Lowber Welsh, | Philadelphia, Pa. |
| D. H. Jack. ....... | Bradford, Pa. |
| W. A. May. | Scranton, Pa. |
| C. V. Merrick, | Bradford, Pa. |

Date of expiration of term: June 2, 1899.
Date of last meeting of stockholders for e'ection of directors: June 13, 1897.
Postoffice address of general office: P. O. Box 839, New York, N. Y.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Presldent, | J. Lowber Welsh, | Philadelphia, Pa. |
| Vice President, | E. B. Thomas, .. | New York, N. Y. |
| Secretary, .. | A. R. Macdonough | New .: |
| Treasurer, | A. Donaldson. | ${ }^{*}$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE BHEET.


## BLFFALO, ROCHESTER AND PITTSBURGH RAILWAY COMPANY.

## Date of organization: March 11, 1887.

Cnder laws of what government or state organized: State of New York, laws of 1869, chapter 917, ns amended by the laws of 1881, chapter 685. State of Pennsylvanla, act of Assembly March 24, 1865, and supplements.
If a consolidated company, name the constituent companies: The Buffalo, Rochester and Pittsburg Railway Company was formed March 11, 1887, by the consolidation of the following ompanles: The Buffalo, Rochester and Pittsburg Railroad Company, organized under the laws of the State of New York on October 24, 1885; the Pittsburg and State Line Rallway Company, organized on the same date, under the laws of Pennsylvania.
The following companies are practically merged into the Buffalo, Rochester and Pittsburg Railway Company by the control of their capltal stock. Perry Railroad, organized May 9, 1882; Luncoln Park and Charlotte R. R. Co., organized December 1, 18s8; Johnsonburg and Bradford - R. R., organized November 15, 1887. Practically merged by lease of long duration; Clearfild and Mahoning Rallway Company, organized May 31, 1892; Mahoning Valley Rallroad Company, organised October 14, 1890.
Date and authority for each consolldation: The articles of merger were entered into with the Baffalo, Rochester and Pittsburg Rallroad Co. on December 14, 1885, and with the Pittsburg and State LIne Rallway Co. on March 9, 1887, in accordance with the laws of New York and Pennaylvania.

DIRECTORS.

| Names. | Onflal Address. | Names. | Offlicil Address. |
| :---: | :---: | :---: | :---: |
| Henry I. Barbey, .... | New York, N. Y. | Oscar Grish, ...... | New York, N. Y. |
| J. B. Brown. ........ |  | Auguste Richard, .- |  |
| J. F. Hocart, | "' | W. Emlen Roosevelt |  |
| Adrian Iselin, Jr., ... | $\because$ | J. Kennedy Todd, ... | Rochester, N. Y. |
| Walter G. Oakmañ... | $\because$ | John L. Riker, ..... | New York. |

Date of expiration of term: Third Monday in November, $18: 9$.
Date of last meeting of stockholders for election of directors: November 21. 1898.
Postofice address of general office: New York clty and Rochester, N. Y.

## OFFICERS.

| Title. | Name. | Offictal Address. |
| :---: | :---: | :---: |
| President, | Arthur G. Yates, | Rochester, N. Y. |
| First Vice President, ................. | Adrian Iselin. Jr | 36 Wall St., N. Y. |
| Assistant to the President, ........ | George F. Merchant | Rochester. $\mathbf{N} . \mathbf{Y}_{\dot{Y}}$ |
| Secretary and Assistant Treasurer, | John H. Hocart, . | 36 Wall St., N. Y. |
| Treasurer and Auditor, | John F. Dinkey, | Rochester, N. Y. |
| Solicitor, New York, Sollicitor, Pennsylvanla, | Foote \& Havens, |  |
| Chief Engineer, ........ | Wm. E. Hoyt, | Ridgway, Rochester, P. |

## PROPERTY OPERATED.

| Name. | Terminals. |  |
| :---: | :---: | :---: |
|  |  |  |
|  | From- To- |  |
| Buffalo, Rocheater and Pittsburg Rallway Company. | Rochester, N. Y., .... Ashford, N. Y.. ....... | 93.70 |
|  | Buffalo Creek, ......... Howard Junc., Pa., .. | 80.80 |
|  | Buffalo, ................ Clarion Junc., Palston, Pa., .. Beechtree, Pa., ........ | 61.84 5.97 |
| B. Branches: <br> Beechtree Mine Line, <br> Eleanora Mine Line, <br> Adrian Mine Line. |  |  |
|  | Lanes Mills Pa. ...... |  |
|  |  | 5.97 |
|  | Elk Run Jc., Pa., ... Florence Mine. Pa., .. | 4.83 |
|  |  | 10.30 1.03 |
| Perry Rallroad, Johnsonburg and Bradford Railroad, | Silver Lake Jc., N. Y. Silver Springs, N. Y., | 1.03 19.60 |
| Clearfield and Mahoning Railway, ...... | C. \&. M. Jct. Pa., .. Clearfield, Pa., ....... | 25.87 |
| Mahoning Valley Railway, ................ | Stanley. Pa., $\ldots . . . .$. Helvetla. Pa., ......... | 1.89 |
|  | Buffalo Creek, N. Y., Buffalo (Gansen St.), | 1.92 |
| Buffalo Creek Rallroad. New York Central and Hudson River Rallroad Company. | Buffalo, N. Y., ......\|E. Buffalo, N. Y., .... | 1.09 |
| Western New York and Penna. Rallway, Erie Railroad, | E. Buffalo, ........... Buffalo Creek. N. Y.. | 1.96 |
|  | Mt. Jewett, Pa., ..... Clarion Jc., Pa., .... | 20.76 |
| Beech Creek Railroad, Total mileage operated, | Beech Creek Jc., Pa., Clearfield, Pa., | . 47 |
|  |  | 837.68 |

## IMPORTANT CHANGEG DURING THE YEAR.

Adrian main line branch was extended 1.95 miles.
Main line between Clarion, Pa., and Walston, Pa., was shortened .22 miles by straightening the line.

An agreement was made with the Allegheny and Western Railway Company October 1, 1898. that for the present the road should only be built to Butler Junction. Pa., a distance of 60.06 miles, and the Pittsburg and Western Rallway lines used between Butler Junction. Pa., and Allegheny City, Pa., 40.74 miles, at a fixed rate per car, and between Ribold Junction, Pa., ard New Castle. Pa., 33.90 miles, at an annual rental.

Equipment agreement. series A. was made May 1 , $18: 9$. to acquire $\$ 500,000$ dollars, new rolling stock, none of the bonds have been issued yet: $\$ 141,000$ car trust bonds matured and were paid off. There were issued $\$ 123,0 c 0$ new car trust bonds, making a net decrease of $\$ 18,000$ in outstanding car trust bonds.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$18,797.006 93 | Capltal stock, | \$12,000,000 00 |
| Cost of equipment. | 4,844,139 10 | Funded debt. | 11,767,000 00 |
| Stocks owned. .... | 1,003 67050 | Current liablities. | 29108774 |
| Advanced to leased Innes, | 10,770 59 | Real estate mortgages, ............ | 304,000 00 |
| Cash and current assets, | 846,306 41 | Accrued interest on funded debt |  |
| Other assets: Materials and supplies. | 855,553 13 | not yet payable, <br> Accrued rentals not yet payable, Profit and loss, | $\begin{array}{r} 131,816 \\ 566 \\ 558.45581 \\ 858.587 \end{array}$ |
| Grand total, | \$25,857,446 66 | Grand total, | \$25,357,446 66 |

## BUFFALO, ST. MARY'S AND SOUTHWESTERN RAILR()AJ COMPANY.

Date of organization: January 28, 1897.
Under laws of what government or state organized: General Rallroad laws of State of Pennsylvania

## DIRECTORS

| Names. | Offial Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Alonza M. Ent, $\ldots$.... | Ridgway, Penna. | Chester W. Stewart, | Ridgway Penna. |
| Eugene H. Baird.... | , | John Byrne, ........ | 160 Broadway, N. |
| Fdwin B. McClain, .. | " | Henry Marquand, ... | - |

Postofice address of general office: 160 Broadway. New York.

OFFICERS.
Title.

## PROPERTY OPERATED.

| Name. | Terminals |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Buffalo, St. Mary's and Southwestern Railroad Company. <br> Erie Railroad Company. | Clermont, Pa., ...... <br> Hyde, Pa., | Hyde, Pa., ............ Shawmut, Pa., ...... | 45.67 4.85 |
| Total mileage operated, ............. |  |  | 50.52 |

## IMPORTANT CHANGES DURING THE YEAR.

The length of road has been decreased from the report of last year . 62 mile.
Last year there was reported this mileage under the heading of Branches and Spurs, which was incorrect.
The .62 mile is a side track leading from main line to engine house and back tracks and has been added to side tracks.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$2,048, 05584 | Capital stock, | \$1,000,000 00 |
| Cost of equipment, | 22,853 87 | Funded debt, | 1,000,000 00 |
| Cash and current assets, | 251,611 89 | Current liablistles, .................. | 181,559 75 |
| Other assets: Materials and supplies, | 15,086 49 | Accrued interest on funded debt not yet payable, <br> Proft and loss, | $\begin{array}{r} 20,833 \\ 130.215 \end{array}$ |
| Grand total, | \$2,332,608 09 | Grand total, .................. | \$2,852,608 09 |

## BUFFALO AND SUSQUEHANNA RAILROAD COMPANY.


#### Abstract

If a consolidated company, name the constituent companies: Under and In pursuance of the provisions of an act of the General Assembly of the State of Pennsylvania, entitled "An act to authorize the formation and regulation of railroad corporations," approved April 4. 18:8. (laws of Pennsylvanla, p. 62), the following named companies were chartered, their articles of association having been filed in the office of the Secretary of the Commonwealth, viz: Sinnemahon!ng Valley Railroad Company, chartered May 8, 1889: Susquehanna Rallroad Company, chartered August 3, 1891; Buftalo and Susquehanna Rallroad Company, chartered October 7. 1891; Cherry Springs Railroad Company, chartered July 14, 1833; Cross Fork Rallroad Cumpany. Chartered April 12, 1893; Coudersport and Wellsboro Rallroad Company, chartered January 2, 1892; State Line Railroad Company, November 10, $18 \%$. On the 25 th of September, 1893, the firgt five companies above named were merged and $c: n$ olldated into one corporation, known as the Buffalo and Susquehanna Rallroad Company, into which, on the 2cith day of September, 1894. the Coudersport and Wellsboro Rallroad Cumpany was merged, and into which, on the 26 th day of November, 1895, the State LIne Rallroad Com pany was also merged.

Date and authority for each consolidation: Dates given in answer to No. 4. Consulidation authorized by Pennsylvania general statutes of May 16, 1861, (P. L. 702), and March 24, 1865. (f) L. 49).


DIRECTORS.


Date of explration of teim: January 9, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoftice address of general office: Galeton, Pa.
OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board, .............. | F. H. Goodyear, ................. | Buffalo, N. Y. |
| President and General Counsel, .... | M. E. Olmsted, ................... | Harrisburg, Pa. |
| First Vice President, ................. | F. H. Goodyear, ................... | Buffalo, N. Y. |
| Second Vice President and General Manager. | C. W. Goodyear, ................... | . ${ }^{\text {a }}$ |
| Secretary, .............................. | F. A. Lehr, ...... | 14 |
| Treasurer. . ${ }^{\text {a }}$........................... | E. O. Cheney, | $\because$ |
|  | $\underset{\text { F. H. Freeburn, }}{\text { Herden, }}$ | $\stackrel{.1}{\text { aton, }}$ Pa. |
| Chief Engineer, ${ }_{\text {General }}$ Superintendent, |  | Galeton, Pa. |

PROPERTY OPERATED.

|  | Terminals. | 首吅 |
| :---: | :---: | :---: |
| Name. | From- To- |  |
| Buffalo and Susquehanna R. R. Co., .. | Keat'ng Summit, Pa., Ansonia, Pa., ........ | 61.83 |
| Buffalo and Susquehanna R. R. Co., .. | Galeton, Pa., ........ To a point on N. Y. | 26.94 |
| Buffalo and Susquehanna R. R. Co., ${ }^{\text {a }}$ | Cross Fork, Pa., .... Cross Fork, Jct., Pa., | 13.23 |
| Built for Buffalo and Susquehanna $R$. R. Co. | Wharton, Pa., ...... Goes up Bailey Run, | 4.02 |
| Welisrille, Coudersport and Pine Creek Railroad. | Wellsville, N. Y., .... A point on N. Y. and | 10.08 |
| Galeton and Easton Railroad, ........... |  | 5.00 31.00 |
| Addison and Susquehanna Rallroad, .. | Addison, N. Y., ...... To a point on N. Y. $\begin{gathered}\text { To } \\ \text { and Pa. State Line. }\end{gathered}$ | 10.00 |
| Total mileage operated, | ... | 162.16 |

GENFRAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$3,019,863 12 | Capital stock, | \$1.518.0000 |
| Cest of equipment. ................. | 87437 | Funded debt. | 1,134,000 00 |
| Cash and current assets. ........ | 223,441 64 | Current llablities, | 142.85792 |
| Other assets: |  | Accrued interest on funded debt |  |
| Materials and supplies, Sinking fund, H. F. \& J. S. | 34.81856 | debt not yet payable, ........... | 14.175 421,823 71 |
| F. sccount, | 79,591 06 | Profit and loss. | 127,732 12 |
| Grand total, | \$3,358,588 75 | Grand total, | \$3,358,588 76 |

## BUSTLETON RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: February 27, 1890.
Under laws of what government or state organized: General law of State of Pennsylvania, approved April 8, 1861, and the several supplements thereto.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Frankford and Holmesburg Railroad Company, incorporated by act of Assembly, State of Pennsylvania, approved July 18, 1863, and the several supplements thereto. Sold under foreclosure November 18, 1890.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Samuel Rea, ......... | Philadelphia, Pa. | Joseph W. Crawford, | Philadelphia, Pa. |
| William H. Barnes,.. |  | N. P. Shortridge. . | Wynnewood. Pa. |
| John P. Green, ${ }_{\text {Willam }}$ A. Patton,.. | " | J. C. Sims, .......... | Philadelphia, Pa. |

Date of expiration of term: First Monday in May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postoffice address of general offce: General office Pennsylvania Railroad Company, Philadelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ABSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, .. <br> Profit and loss, | $\begin{array}{r} \$ 100,00000 \\ 75,34386 \end{array}$ | Capital stock, Funded debt, | $\begin{array}{r} \$ 100,000 \\ 76,343 \\ 86 \end{array}$ |
| Grand total, | \$175, 34886 | Grand total, ................... | \$175,848 86 |

## CAMBRIA AND CLEARFIELD RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: January 13, 1887.
Under laws of what government or state organized: Pennsylvania general law, Aprll 4, 1868. If a consolldated company, name the constltuent companies:
Cresson Railroad Company was organized July 10, 1891, by the purchase of the property and franchises of the Ebensburg and Cresson Railroad Company, whlch were sold under foreclosure May 8, 1891.
Date and authority for each consolidation: August 6, 1891; agreement dated July 17, 1891.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. H. Barnes, John P. Green, <br> C. Stuart Patterson <br> C. Dtuart Patterson, . | Philadelphia, Pa. ". | William A. Patton, N. Parker Shortridge George Wood, ........ | Philadelphia, Pa. Wynnewood, Pa. Philadelphla, $\mathbf{P a}$. |

Date of expiration of term: Third Tuesday In April, 1900.
Date of last meeting of stockholders for election of directors: April 18, 1889.
Pustoffice address of general office: Broad Street Station, Philadelphia, Pa.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | Samuel Rea, ....................... | Phlladelphia, Pa. |
| Secretary. | Albert Hewron, ................... |  |
| Treusurer, .... |  | " |
| Chie? Engincer. | W. H. Brown, $\ldots$................. | " |

FROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


IMPORTANT CHANGES DURING THE YEAK.
Line increared . 81 mile.

GENERAL BALANCE SHEET.


## CAMMAL AND BLACK FOREST RAILROAD COMPANY.

Wate of organization: March 14, 1894.
Linder laws of what government or state organized: Pennaylvania.

DIRECTORS.

| Names. $\quad$ Official Address. | Names. $\quad$ Official Address. |
| :---: | :---: |
| Th seph Wood, ......... Jersey Shore, Pa. | H. S. Childs. ....... Cammal, Pa. |
| T. S. Chllds .......... | Walter C. Wood, .... ${ }^{\text {c }}$ " |
|  | Danlel Shepp, ...... Tamaqua, Pa. |

Date of explration of term: March 14, 1900.
Date of last meeting of stockholders for election of directors: March 14, 1889.
Postoffice address of general office: Cammal, Pa.

| Title. |  |
| :--- | :--- |

## PROPERTY OPERATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$96,339 54 | Capital stock, | \$75,000 00 |
| Cost of equipment, | 16,892 00 | Funded debt. | 10,000 00 |
| Cash and current assets, | 4,256 57 | Current liabilities, | 8.70485 |
| Other assets: <br> Materials and supplies. | 2,500 00 | Proflt and loss, | 26,283 26 |
| Grand total, | \$119,988 11 | Grand total, | \$119,988 11 |

CATASAUQUA AND FOGELSVILLE RAILROAD COMPANY.

Date of organization: April 25, 1853.
Under laws of what government or state organized: Pennsylvania, April 5, 1853.

DIRECTORS.

| Names. | Official Address. | Names. |
| :--- | :--- | :--- | :--- |

Date of expiration of term：First Monday in November， 1899.
Date of last meeting of stockholders for election of directors：November 7， 1898.
Postoffice address of general office：Philadelphia，Pa．

OFFICERS．

| Title． | Name． | Officlal Address． |
| :---: | :---: | :---: |
| President， | Joseph S．Harris，．．．．．．．．．．．．．．．．． | Philadelphia，Pa． |
| Secretary， | W．R．Taylor，．．．．．．．．．．．．．．．．．．．．． |  |
| Treasurer， | W．A．Church，．．．．．．．．．．．．．．．．．．．．． | $\bullet$ |
| Comptroller． | D．Jones，．．．．．．．．．．．．．．．．．．．．．．．．．．． | 6 |

PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Catasauqua and Fogelsville Rallroad，．．．． | Catasauqua，Pa．，．．．． | Rittenhouse Gsp，．．．．． | 18.94 |
| Brewingville Branch，．．．．．．．．．．．．．．．．．．．．．． | Trexlertown，Pa．，．．．． | Lichty，Pa．，．．．．．．．．．．． | 5.58 |
|  | Crane，Pa．， | Walner，Pa．，．．．．．．．．． | 3.37 |
| Gehman Branch，．．．．．．．．．．．．．．．．．．．．．．．．．．． | Wetzel．Pa．，．．．．．．．．．． | Gehman，Pa．，．．．．．．．． | 1.61 |
| Total milleage operated，．．．．．．．．．．．． |  |  | 29.50 |

## IMPORTANT CHANGES DURING THE YEAR．

Interest on mortgage bonds per page 19 reduced from 6 per cent．to 4 per cent．from July 1， 1898.

GENERAL BALANCE SHEET．

| Assets． | Total． | Llabilitles． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road， | \＄588．819 99 | Capltal stock， | \＄426，900 00 |
| Cost of equipment， | 135， 15009 | Funded debt | 135，000 00 |
| Cash and current assets， | 72，387 62 | Current liabilitles， | 40，494 15 |
| Other assets： Materials and supplies， | 3，145 81 | Proft and loss， | 197，109 27 |
| Grand total， | \＄799，503 42 | Grand total， | \＄799，503 42 |

## OATAWISSA R．AILROAD COMPANY．

[^7]
## DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Edward S. Buckley,. <br> R. Dale Benson, <br> James H. Windrim,.. | Philadelphia, Pa. ". | George McCall, ...... Francis K. Shipper, Theodore Voorhees,.. | Phtladelphia, Pa. . |

Date of explration of term: May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postoffice address of general office: Philadelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

During the year the Lehigh Valley Railroad Company's consolldated mortgage annuity bonds were sold and the proceeds Invested in Phlladelphia Traction Company's stock.

GENFRAL BALANCE SHEET.


# CENTRAL PENNSYLVANIA AND WESTERN RAILROAD COMPANY. 

Date of organization: March 1, 1893.
Under laws of what government or state organized: State of Pennsylvania, authorized under various acts of the Legislature authorizing merger and consolidation.

If a consolidated company, name the constituent companles: Turbotville and Williamsport Railroad Company, act April 4, 1868, and supplements, chartered November 18, 1892.

Wilkes-Barre and Western Rallway Company, act April 4, 1868, and supplements, chartered June 21, 1886.
Orangeville and Lehigh Rallroad Company, act Aprll 4, 1868, and supplements, chartered November 2, 1898.

## DIRECTORS.

| Names. | Offlcial Address. |  |
| :---: | :---: | :---: |
| R. T. McCabe, | 29 Broadway, New York, N. Y. |  |
| James Kerrr, ... | Clearfield. Pa. |  |
| Morris Liveright, | Philadelphia, Pa. |  |
| Benjamin S. Harman, | New York, N. Y. |  |
| Eugene R. Payne, | Williamsport, Pa. |  |
| Stephen Peabody, | New York, N. Y. |  |

Date of expiration of term: January 11, 1899.
Date of last meeting of stockholders for election of directors: January 11, 1899.
Postoffice address of general offlce: No. 29 Broadway, New York, N. Y.
OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | R. T. McCabe, | 23 Broadway. New York. |
| Secretary, | Wm. R. Heath, | $\ddot{.1}$ |
| Treasurer, .... | James B. Bach, | " ${ }^{\text {a }}$ |
| General Manager, | S. B. Haupt, ... | Watsontown, Pa. |
| Superintendent, | C. D. Berger, |  |

## PROPERTY OPERATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$6.240,650 00 | Tapital stock, | \$5,620,670 00 |
| Cash and current assets. | 7353 | Funded debt. | 620,000 00 |
| Other assets: <br> Materials and supplles, |  | Current liabilitles, | 224,55752 |
| Proft and loss. .......... | 223.764 71 |  |  |
| Grand total, | \$6,465,207 52 | Grand total. | 86,465,207 52 |

OENTRAL RAILROAD COMPANY OF NEW JERSEY.

Date of organization: Incorporated as the Sumerville and Eastern Rallroad Company, February 26, 1547; name changed to "The Central Rallroad of New Jersey." February 22, 1849.

Under laws of what government or state organizid: Incorporated undor laws of State of New Jersey; act approved February 26. 1847, and gupplements approved February 22, 1849; March 17, 1854; March 23, 1859: February 23, 1'fn; Гebiuary 23. 1863: March 11. 18f3: April 5, 1965; April 6, 1865; March 5, 1S66; March 17, 1870; March 29, 1872; March 21, 1874.
If a consolldated company, name the constituent companies: Not a conarldatcd company by agreement, but so by purchase of the Elizabethtown and Somerville Rallroad (incorporated Fibruary 9, 1S31), by deed dated April, 1843.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| J. R. Maxwell, | 143 Liberty street, New York clty. |
| George F. Baker. | 2 Wall street, New York clty. |
| H. C. Fahnestock, |  |
| Henry Graves, . | 143 Laberty street, New York city. |
| Charles Lanier | 17 Nassau street, New York city. |
| H. W. Maxwell, | 143 Libert street, New York city. |
| gamuel Sloan, | 24 Exchange place New York city. |
| F. G. Bourne, | 149 Broadway, New York clty. |

Date of explration of term: For the term of one year from May 11, 1900.
Date of last meeting of stockholders for election of directors: May 5, 1899.
Postoffice address of general office: 143 Liberty street, New York city.
officers.

| Title. | Name | Official Address. |
| :---: | :---: | :---: |
| Presidient. | J. R. Maxwell, | New York city. |
| First Vice President, | C. H. Warren, |  |
| Gecrnd Fice Prealdent | S. M. Whlliams, | $\bullet$ |
| Recretary. | Samuel Knox, | $\because$ |
| Treasurer, ..... | T. W. Watson. ${ }^{\text {F }}$ | \% |
| Genneral Counsel. | R. W. DeForest, $\mathbf{S}$ W. Willams, | - |
| General Superintenden | J. H. Olhausen, | Jersey, City. N. J. |

## PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| High Bridge Railroad Spur, | German Valley, N.J., | Chester. N. J., | 4.51 |
| High Bridge Railroad Spur, ................. | Chester Furnace, N. | Hacklebarney Mine, | 1.48 |
| Longwood Valley R. R., | German Valley, N.J., |  | 18.64 |
| Lafayette R. R., ...... | Lafayette, N. J., .... | Griffing Iron Worizs, N. J. | . 55 |
| Lake Hopatcong R. R., ..................... | Hopatcong, Jct., N. J. | Nolans Point, N. J.,.. | 5.56 |
| Long Branch and Seashore R. R., ...... | Highland Beach, N. $J$. | Long Branch, N. J., | 6.19 |
| Long Branch and Seashore R. R., Spur, | Highland Beach, N. J. | U. S. Government line, N. J. | . 34 |
| Manufacturers' $\mathbf{R}$. R R. $\ldots \ldots \ldots \ldots \ldots \ldots \ldots$. | Brills, N. J. | Passaic River, N. J.. | 1.88 1.23 |
| Manufacturers' Extension R. R., | Albert St., Newark, N. J. | Mapes Works, N. J., | 1.23 |
| Middle Valley R. R., | Middle Valley, N. J., | Quarries, N | 1.38 |
| Navesink R. R., | Atlantic Highlands Pier, N. J. | Highland Beach, $N$. J. | 4.68 |
| Newark and New York R. R | Communipaw. N. J.. | Newark, N. J., ...... | 6.29 |
| New Jersey Southern R. R., | Long Branch. N. J., | Atsion, N. J. ${ }^{\text {d }}$....... | 59.28 |
| New Jersey Southern R. R., Spur, ...... | Eatontown, N. J., .... | Port Monmouth, N. J. | 9.08 |
| New Jersey Southern R. R., Spur, ...... | Atsion, N. J., ...... | Acto, N. J. | 9.25 |
| Raritan North Shore, | Perth Amboy. N. J., | Factories, N. J., .... | 1.75 |
| South Branch R. R., | Somerville, N. J., .. | Flemington, N. J.. .. | 15.73 |
| Sound Shore R. R. (and) Spurs), ...... | Broadway Export, N. $J$. | Cartaret, N. J., ...... | 5.99 |
| Toms River R. R., | Lakehurst, | Toms River, N. J., | 7.57 |
| Toms River and Barnegat R. $R$ | Toms River, $\mathbf{N}$. | Barnegat. ............. | 14.71 |
| Vineland R. R. | Atsion, N. J., ........ | Bayside, N. J., ....... | 46.52 |
| West End R. R., ... | Long Branch, ${ }^{\text {N. }}$. J., | West End, N. J., .... | 1.55 |
| West Side Connecting R. R. | Went Side Ave., Jersey City. N. J. | Danforth Ave., N. J., | . 94 |
| Dover and Rockaway R. R., | Port Oram, N. J. | Rockaway, N. J., .... | 5.12 |
| Orden Mine R. R. | Nolans Point, N. J., | Edison, N. J., ....... | 9.86 |
| Wilkes-Barre and Scranton R. R | Mínooka Jct., Pa., | Scranton, Pa., ........ | 4.37 |
| Hibernia Mine R. R., ...... | Rockaway, N. J.. | Hibernia. N. J., .... | 4.20 |
| Lehigh and Susquehanna R. R., ….. | Phillipsburg, N. J., .. | Union Jet., Pa., ...... | 105.38 |
| Lehigh and Susquehanna R. R. branches, | Nesquehoning. ${ }^{\text {P }}$ | Tamanend, Pa., ...... | 58.45 16.66 |
| Tresckow R. R.. | Sllver Brook. Pa. | Audenretd, Pa., ........ | 7.60 |
| Lehigh and Lackawanna R. R., | Bethlehem, Pa.. | Wind Gap, Pa., ...... | 25.39 |
| Wind Gap and Delaware R. R., ......... | Bangor. Pa., .......... | Lake Popononing, Pa. | 9.96 |
| New York and Long Branch R. R., .... Allentown Terminal R. R. (and Spurs). | Perth Amboy, N. J., Main Line L. \& B., | Bay Head, N. J., Main Line L. | 38.04 |
| Delaware and Hudson Canal Company's Railroad. <br> Lehigh Coal and Navization Co.. ........ | Union Jet., Pa., | Minooka Jct., Pa., Greenwood Jct., Pa., | 9.68 5.36 |
| Philadelphia and Reading Ry. Co., | Greenwood Jci., Pa., | Tamaqua. Pa., ...... | 1.17 |
| Philadelphia and Reading Ry. Co., | Pottsville Br. Jct., Pa . | Kaska William, Pa. | 9.47 |
| Phlladelphia and Reading Ry. Co., | Tamanend. Pa | Silver Brook. Pa., .. | 5.90 |
| Reaver Meadow, Tresckow and New Roston R. R. <br> Iehigh and New England R. R., | Tresckow Br., P Bangor Jct., Pa., | Coleraine. Pa., Bender Jet., Pa.. | 2.17 |
| Total mileage operated, |  |  | 702.97 |

## IMPORTANT CHANGES DURING THE YEAR

[^8]GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$31,527,648 05 | Capital stock, | \$27,053,800 00 |
| Cost of equipment, | 12,838,609 22 | Funded debt, | 49,947,000 00 |
| Stocks owned, .... | 7,728. 1688. | Current liablities, .................. | 3,831,802 89 |
| Bonds owned, | 16,396,734 74 | Real cstate mortgages, ............ | 810,350 00 |
| Other permanent investments, .. | 2,168,712 77 | Accrued interest on funded debt |  |
| Lands owned, ...................... | 3,593,066 65 | not yet payable, ................. | 87,955 64 |
| Cash and current assets, ........ | 12,695,892 58 | Accrued dividends: | 87,955 84 |
| Other assets: Materials and supplies, ........ | 447,624 71 | Due August 1, 1898; due August 1, 1899, ....................... | 588 |
| Sundrles, .................. | 524,477 20 | Amounts due in redemption: Sundry stocks and bonds, Profit and loss, | $\begin{array}{r} 7,88160 \\ 6,461,64868 \end{array}$ |
| Grand total, | \$87,920,924 81 | Grand total, ................... | 87,920,984 81 |

## CENTRAL RAILROAD COMPANY OF PENNSYLVANIA.

Date of organization: September 11, 1891; organized under agreement of merger and consolidation dated June 24, 1891.

Under laws of what government or state organized: Under general railroad laws of Pennsylvania, act of April 4, 1868, and supplements.

If a consolidated company, name the constituent companies: The Central Pennsylvania Railroad Company (Incorporated May 11, 1889), from Mill Hall, Clinton county, to Unionville, Centre county, Pa.
The Central Pennsylvania Railroad Company (Eastern Extension), incorporated December 11, 1590, from a point at or near White Deer, Union county, Pa., to a point at or near Washington Furnace, Lamar P. O., Clinton county, Pa.

Date and authority for each consolidation: These two companies consolldated June 24, 1891, by agreement of that date, and merged as the Central Railroad Company of Pennsylvania, and organization was effected September 11, 1891.

## DIRECTORS.

| Names. | Offlicial Address. |
| :---: | :---: |
| Chas. M. Clement, | 304 Walnut street, Philadelphia, Pa. |
| Chas. W. Wilhelm, | Reading, Pa. |
| Edward L. Welsh, | Phtladelphia, Pa. |
| Wilitam McLaughiln, | - |
| Norman McLeod, ... | " |
| Robert Valentine, | Bellefonte, Pa. |

Date of expiration of term: Second Monday January, 1899.
Date of last meeting of stockholders for election of directors: 9th January, 1898.
Postoffice address of general office: 304 Walnut street, Philadelphia.
OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President. | Chas. M. Clement, | 304 Walnut St. Phila. |
| First vice President, ................ | Chas. W. Wllhelm, | Reading, Pa. |
|  | William J. McHugh, | 304 Walnut St., Phila. |
| General Solicitor, ..................... | Rlchard C. Dale, ... | Phlladelphia, Pa. |
| Auditor, © ${ }_{\text {General }}$ Superintendent, | M. L. Altenderfer, | Bellefonte, Pa. |

## PROPERTY OPERATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$985, 81882 | Capital stock, | \$1,200,000 00 |
| Cost of equipment, | 59,22183 | Funded debt, | 600,00000 |
| Lands owned, ..................... | 11,000 0) | Current liablities, | 315,600 67 |
| Advancements and payments in |  | Real estate mortgages. | 8,500 00 |
| hands of Construction Co. and |  | Accrued Interest on funded debt |  |
| on account of unfinlshed line and for right of way, subject to |  | not yet payable, ................. | 6, 1000 |
| final settlement on entire line, | 7.3,785 62 |  |  |
| Cash and current assets, ........ | 1,000 00 |  |  |
| Other assets: Materlals and supplies, $\ldots . . . .$. Profit and loss, | 3,000 270,27431 |  |  |
| Grand total. | \$2,124,100 67 | Grand total. | \$2,124,100 67 |

## CENTRAL TRUNK RAILROAD COMPANY.

Operated by Lake Shore and Michigan Southern Rallway Company.
Date of organization: April 11, 1868.
Cnder laws of what government or state organized: Pennsylvania.

## DIRECTORS.

| Names. | Postoffice Address. | Date of Explration of Term. |
| :---: | :---: | :---: |
| O. G. Getzendamer, | Cleveland, Ohio, | When their successors are el scted. |
| P. P. Wright. |  |  |
| S. R. Mason, | Mercer, Pa.. | $\ddot{\square}$ |
| $\underline{\mathrm{H}} . \mathrm{P} \cdot \mathrm{H}$ Cann, $\ldots$. | Stonebroro, Pa. | "., $\because$ |
| W. H. MיIntyre, | Cleveland, Ohio. | $\ddot{\square}$ ". $\because$ |

[^9]OFFICERS.

| TItle. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | G. W. McIntyre, | Staneboro, Pa. |
| First Vice President, ................ | W. H. Newman, | Cleveland, 0. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$12,500 00 | Capital stock, | \$12,500 00 |
| Grand total, | \$12,500 00 | Grand total, | \$12,500 00 |

## CHARTIERS RAILWAY COMPANY.

Operated by Pittsburgh, Cincinnati, Chicago and St. Louis Rallway Company.
Date of organization: January 2, 1867.
Cnder laws of what government or state organized: Pennsylvania, act of April 8, 1861.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: The Chartiers Rallroad Company, incorporated by act of February 7, 1858.
Sold under foreclosure October 30, 1866.

DIRECTORS.

| Names. | Official Address. | Names. $\quad$ Official Address. |
| :---: | :---: | :---: |
| W. H. Barnes, | Philadelphla, Pa. | N. P. Shortridge, .... Wynnewood. Pa. |
| J. T. Brooks, | Salem, 0. | John C. Sims, ........ Laverock, Pa. |
| Samuel Rea, | Bryn Mawr, Pa. | George Wood, ........ Philadelphia, Pa. |

Date of explration of term: First Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: May 8, 1899.
Postonice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Presldent, | John P. Green, ..................... | Philadelphia, Pa. |
| Secretary. | Albert Hewson, .................... |  |
| Treasurer, ${ }_{\text {Chiep }}$ EngIneer | Taber Ashton. ${ }^{\text {Thomas H. Johnson. }}$ | Pittshurg, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1,223.889 94 | Capltal stock, | \$645,300 00 |
| Stocks owned, | 101, 15100 | Funded debt, | 500.00000 |
| Cash and current assets. | 36,212 52 | Current liabilities, ................ | 53,573 93 |
|  |  | Accrued interest on funded debt not yet payable, <br> Profit and loss, ......................... | $\begin{array}{r} 8,75000 \\ 153,629 \quad 53 \end{array}$ |
| Grand total, | \$1,361.253 46 | Grand total, | \$1,361,253 46 |

## CHESTER CREEK RAILROAD COMPANY.

Date of organization: April 16, 1866.
Under laws of what state or government organized: Pennsylvania, April 16, 1866; April 17, 1867. Operated by Phlladelphia and Baltimore Central Rallroad Company.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| John P. Green, | General Office, P. R. R. Co., Phllad:lphia, Pa |
| Richard Peters, | Ph:ladelphia, Pa. |
| George K. Crozer. | Tpland, Pa. |
| Gporse Wood. | No. ${ }^{26}{ }^{\prime}$ Chestnut street. Philadelphia, Pa. |
| Thomas V. Cooper, | Media, Pa. |
| Samuel Rea, | General Office, P. R. R. Co., Phlladelphia, Pa. |

Date of expiration of term: January 8,1900 .
Date of last meeting of stockholders for eltection of directors: January 9, 1899.
Postoffice address of general office: General office Pennsylvanla Railroad Company, Philadelphla.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GFNERAL BALANCE: SHEET.


## ('HESTER ANJ) DELAWARE RIVER RAILROAD COMPANY.

Date of organization: October 9, 1871.
Cnder laws of what government or state organized: Pennsylvania, April 4, 1868.

## DIRECTORS.



Date of expiration of term: Second Monday January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Philadelphia, Pa.
OFFICERS.

| Title. |
| :---: |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | $\begin{array}{r}\$ 244,11101 \\ 121,587 \\ \hline\end{array}$ | Capital stock. ${ }_{\text {cur }}$ Current llabilities, | $\$ 40,00000$ 385,698 |
| Grand total, | \$365,698 69 | Grand total, ................... | \$365.698 69 |

## CHESTNUT HIIL RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company, lessee.
Date of organization: Charter approved April 10, $1 \leqslant 48$.
Under laws of what government or state organized: State of Pennsylvania, special act.
DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| W. W. Colket, | 202 Wainut Place, Philadelphia, Pa. |
| C. Stewart Patterson, | 1000 Wainut street, Philadelphia. Pa. |
| E. H. Weil, | S. W. Cor. Fourth street, Phlladelphia, Pa. |
| W. S. Wlison, | $1: 2$ Enuth 'Third atreet. Philadelphia, Pa. |
| Lewis Eikin. | 1119 Walnut street. Phlladelphia, Pa. |
| C. Howard Colket, | Aldin Hotel, Philadelphia, Pa. |
| Samuel H. Jarden, | 1s28 Green street, Philadelphia, Pa. |
| Fif Kirk Price, | Fing Walnut street, Philadelphia, Pa. |
| Charles C. Slifer, . ${ }_{\text {Samuel }}$ | Flourtown, Pa. C. Hill, Pa. |
| Charles Shaffer, ... | 1309 Arch street, Philadelphia, Pa. |
| Joseph Y. Jeany, | 8 Chestnut street, Philadelphia, Pa. |

Date of explration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: Second Monday in January, 199. Postoffice address of general office: 132 South Third street, Philadelphla, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President, | W. W. Colkin, | 202 Walnut Pla., Phila. |
| Secretary and Treasurer, ............. | W. W. Stephens, | 132 S. Third, Phila., Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. |
| :---: |

## CLARION RIVER RAILW.IY COMIANY.

Date of orfanization: December 17, 1889.
Cnder laws of what government or state organlzed: Pennsylvania.
Date of last meeting of stockholders for election of directors: January 9, $18: 9$.
Postoffice address of general office: St. Mary's, Pa.

OFFICERS.

| Title. | Name. | Official Addriss. |
| :---: | :---: | :---: |
| President. ............. | B. F. Cartwright, | St. Mary's, Pa. |
| gerretary and Treasu | H. S. Hastinas, |  |
| Auditor. M......... | H. S. Iastines. |  |
| General Manager, | B. F. Cartwright, | '6 |

## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.

| Assets. | Total. |  |
| :--- | :--- | ---: |

## CLEARFIELD AND MAHONING RAILROAD COMPANY.

Operated by Buffalo, Rochester and Pittsburgh Rallway Company.
Date of organization: May 31, 1892.
Under laws of what government or state organized: Incorporated under the general rallriad laws of Pennsylvania, act of Assembly, approved April 4, 1868, and the acts of Assembly supplementary thereto.

DIRECTORS.

| Names. | Official Address. | Names. i Official Address. |
| :---: | :---: | :---: |
| Andrew Iselin, Jr., .. | New York. | J. E. Merris, ........ Dubois, Pa. |
| J. J. Merzgar, ........ |  | A. E. Patton. ........ Curwensville, Pa. |
| Oscar Grisch, ........ | $\because$ | $\mathrm{J}_{\text {W }}$ N. Troxell, ........ IRIdgway, Pa. |
| C. O. D. Iselin, ...... | ". | W. W. Ames, ........ ${ }_{\text {¢ }}$ |
| J. H. Hocart, .......... | Bradford, Pa. | J. G. Whitmore, .... "® |

Date of expiration of term: Second Monday of January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Ridgway, Pa.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | J. M. Grosch, | Ridgway. Pa. |
| Serretary, .......... | J. G. Whitmore, |  |
| Treasurer and Audito | $\underset{\mathrm{C}}{\mathrm{J}}$ H. Finkey. | Rochester. N. F., |
| Chief Engineer, | J. M. Floesch, . | Ridgway, Pa. Kittanning. |

PROPERTY LEASED OR OTHERWISE ASBIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## CLEVELAND AND PITTSBURG RAILROAD COMPANY.

Operated by Pennsylvania Company.
Date of organization: March, 1836.
Cnder laws of what government or state organized: Ohio and Pennsyivania.

DIRECTORS.


Treceased June, 1899.
Date of explration of term: May, 1900, or untll their successors shall have been duly elected and qualited.
Date of last meeting of stockholders for election of directors: May 18, 1899.
Poetoffice address of general office: Cleveland, $O$.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Bonds issued during the year:
71 general mortgage bonds, series B, $\$ 1,000.00$ each, .... per cent. betterments.
301 general mortgage bonds, series $B, \$ 1,000.00$ each; 34 general mortgage bonds, serles $C$, $\$ 1,000.00$ each, issued for account of recompent of lessee company for funds advanced under the the terms of the lease, for the redemption of the $\mathbf{C}$. and $\mathbf{E}$. bonds.

Series C authorized November, 1898.
Bonds retired and canceled during year:
19 consolidated and equipment bonds, series $A, \$ 1,000.00$ each, account of sinking fund.
26 consolidated and sinking fund mortgage bonds, $\$ 1,000.00$ each, account of sinking fund.

GENERAL BALANCE SFERET.

| Assets. | Total. | Labilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$15, 148, 11489 | Capital stock, | \$11.247.528 62 |
| Cost of equipment. | 4,206,865 42 | Funded debt. | 7,874,500 00 |
| Cash and current assets, | 156,461 88 | Current liabilities, | 143,04883 |
| Other assets: |  | Other llablities: |  |
| Materials and supplies, | 261.21066 | Betterments, | 247,839 63 |
| Sinking fund. | 1,581,500 00 | Sundries, .... | 25,007 21 |
| Sundrles, - | 860.02182 | Profit and loss. | 2,676,250 38 |
| Grand total, | \$22, 214,174 67 | Grand total, | \$22,214,174 67 |

## COLEBROOKDALE RAILROAI) COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: March 23, 1865.
Under laws of what government or state organized: Pennsylvania, March 23. 1865.

DIRECTORS.

| Names. | Offlcial Address. | Names. | Oncial Address. |
| :---: | :---: | :---: | :---: |
| Thendore Voorhees, .. | ladelphia. Pa. | George F. Baer, .... | Reading, Pa. |
| D. Jones, .............. | ". | B. H. Ball, ....... | Philadelphia. Pa. |
| W. G. Brown, ........ | - | C. E. Henderson. ...., |  |

Date of expiratoin of term: Third Monday January, 1900.
Date of last meeting of stockholders for election of directors: January 16, 1899.
Postofice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERW'ISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, Profit and loss. | \$072,34193 | Capltal stock, ...................... | \$297.215 00 |
|  | 80,920 06 | Funded debt, ${ }_{\text {c }}$ | 600,00000 |
|  | 708,615 01 | Current liablilties, ..................... | 556,662 00 |
|  |  | Accrued interest on funded debt debt not yet payable, | 3,000 00 |
| Grand total, | \$1,456,877 00 | Grand total, | \$1,456,877 00 |

## COLUMBIA AND PORT DEPOSIT RAILIVAY COMPANY.

[^10]name of the Columbia and Port Deposit Rallroad Company, by authority of act of General Assembly of the Commonwealth of Pennsylvanla, April 4, 1864, and act of General Assembly of State of Maryland, February 20, 1858, chapter 103.

Columbia and Pòrt Deposit Raflroad sold under foreclosure of mortgage March 4, 1890, and purchased by George Kugler, who organized two companies, as follows:

May 21, 1890, the Columbia and Port Deposit Railway Company, for the portion of the road In the State of Pennsylvania, under the authority of the acts of the General Assembly of the Commonwealth of Pennsylvania, approved May 25, 1878, and May 31, 1887.

May 23, 1890, the Port Deposit Rallroad Company, for the portion of the road in the state of Maryland, under the provisions of the Code of Public General Laws of the state of Maryland.
The two rallroad companies aforesaid, namely, the Columbia and Port Deposit Rallway Company, of Pennsylvania, and the Port Deposit Railroad Company, of Maryland, were consolidated May 29, 1830, under the name, style and title of the Columbia and Port Deposit Railway Company, under the laws of the Commonwealth of Pennsylvania and state of Maryland.
The agreement of consolidation and merger being filed in the office of the Secretary of the state of Maryland, June 21, 1890, and In the office of the Secretary of the Commonwealth of Pennsylvania, July 17, 1890.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Charles E. Pugh, .... | Philadelphia, Pa. | Samuel Rea, | hlladelphia, Pa. |
| William H. Barnes, .. |  | George Wood, ........ | ' |
| John P. Green, ...... | " | Samuel C. Rowland, | Baltimore, Md. |

Date of expiration of term: First Monday May, 1900.
Date of last meeting of stockholders for election of directors: May, 1899.
Postoffice address of general office: General office Pennsylvania Rallroad Company, Fhiladelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.


## CONNECTING RAILWAY COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organlzation: April 14, 1868.
Inder laws of what government or state organized: Pennsylvania, acts of April 14, 1868, May 7. 1-64, March 14, 1865, Aprll 6, 1867, March 26, 1868.

DIRECTORE.


Date of expiration of term: Second Tuesday June, 1900.
Date of last meeting of stockholders for election of directors: June 13, 1899.
Postoffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | John P. Green, | Philadelphia, Pa. .. - |
| Secretary, | Albert Hewson, |  |
| Treasurer, | Taber Ashton. ... |  |
| Chlef Engineer, | William H. Brown, |  |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, .................... | \$3,686,241 17 | Capital stock, Funded debt,..............................$~$ | $\begin{array}{r} \$ 1,278,80000 \\ 911,00000 \\ 1,417,601 \end{array}$ |
| Grand total, | \$3,686,901 17 | Grand total, .................. | \$3,656,901 17 |

## CORNWALL RAILROAD COMPANY.

Date of organization: May 25, 1850.
Under laws of what government or state organized: General railroad laws of Pennsyivania.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| B. H. Buckingham, .. <br> E. C. Freeman, ...... | Cornwall, Pa. | Wm. C. Freeman, .. <br> R. P. Alden, ......... | Cornwall, Pa. |

Date of expiration of term: January 9, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Lebanon, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | B. H. Buckingham, | Cornwall, Pa. |
| Secretary. | Wm. C. Freeman, | "4, |
| Treasurer, | A. M. Patch, ...... | ebanon, Pa. |
| General Solicitor, | H. C. Shirk, | ch, |
| General Manager. | E. C. Freeman, | Cornwall. Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.


## CORNWALL AND LEBANON RAILROAD COMPANY.

Date of organization: February 28, 1882.
Under laws of what government or state organized: Laws uf Pennsylvania, act of April 4, 1568 , and its supplements.
If a consclidated company, name the constituent companies: Colebrook Valley Raliroad Ccmpany, chartered January 26, 1881; Cornwall and Lebanon Rallroad Company, chartered February 28. 1882: Lebanon Belt Railroad Company, chartered March 21, 1889.

Date and authority for each consolldation:

1. May 24, 1SE6, by election and unanimous consent of stockholders of Colebrook Valley and Cornwall and Lebanon Rallroad Companies.
2. December 17, 1890, hy election and unanlmous consent of stockholders of Cornwall and Lebanon Railroad Company and Lebanon Belt Rallroad Company.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| B. Dawson Coleman, | Lebanon, Pa. | F. L. Grannmer, . | Cornwall, Pa. |
| B. R. Coleman, ...... |  | A. Rogers, ............ | Hyde Park, N. Y . |
| J. P. 8. Gobln. ...... |  | P. S. Zeiber, ......... | Reading. Pa. |
| Walter Scranton, .... C. A. Bradbury. | 52 Wall St., N. Y: | A. Hess, $\cdot$............ | Lebanon, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: Lebanon, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Allen D. Smith, | Lebanon, Pa. |
| Vice President, | Archibald Rodgers, | Hyde Park, Pa. |
| Secretary. ...... | Edward R. Coleman, | Lebanor, Pa. |
| Treasurer. ${ }_{\text {General }}$ golicitor. | Henry W. Segrist. |  |
| General Solicitor, | Allen D. Smith, | $\bullet$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## ©ONFLUENCE AND OAKLAND RAILROAD COMPANY.

Operated by Baltimore and Ohlo Rallroad Company.
Date of organization: April 2, 1890.
Uisder laws of what government or state organized: Of the states of Maryland and Pennsylvania.
If a consolidated company name the constituent companies: Confluence and State Line Railroad Company and State Line and Oakland Rallroad Company, merged Aprll 2, 1890, under the name of Conflutnce and Oakland Railroad Company.

Date and authorlty for ech consolldation: Consolldated in 1890.

DIRECTORS.

| Names. | Officlal Address. | Names. Official Address. |
| :---: | :---: | :---: |
| J. Bayard Henry. | Phlladelphia, Pa. | Jos. W. Crawford, .. Philadelphia, Pa. |
| Edward D. Toland. .- |  | C. C. F. Bent. |
| Then. Frothingham, . | '4 | J. B. Washington, .. Plttaburg, Pa. |

Date of expiration of term: December 13, 1899.
Date of last meeting of stockholders for election of drlectors: December 14, 1898.
Postoffice address of general office: Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | J. B. Washington, | Pittsburg, Pa. |
| Secretary. | A. W. Black, .... | " |
| Treasurer, | W. H. IJams, .. | Baltimore, Md. |
| Auditor,. | George W. Booth, | Balt ${ }^{\text {a }}$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.

| Asseta. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Pront and lose, | $\begin{array}{r} \$ 232,534 \\ 87,465 \\ 40 \end{array}$ | Capital stock, Funded debt, | $\begin{array}{r} \$ 200,00000 \\ 120,00000 \end{array}$ |
| Grand tot | \$320,000 00 | 15: Grand total, | \$320,000 00 |

## (!OUI)ERSPORT AND PORT ALLEGHENY RAILROAD COM. PANY.

Date of organization: May, 1882.
Ender laws of what government or state organized: Common law of Pennsylvania.
If a consolidated company, name the constituent companies: Consolidated with Coudersport and Pine Creek Railroad Company December, 1895.
Date and authority for each consolldation: December, 1895, Pennsylvania rallroad law.

DIRECTORS.


Date of expiration of term: June 15, 1900.
Date of last meeting of stockholders for election of directors: January 15, 1899.
Postoffice address of general office: Coudersport, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | James L. Knox, | Coudersport. Pa. |
| First Vice President. | C. S. Carey, .... | Olean, N. Y. |
| Secretary, ............ | A. R. Mann, | Coudersport, Pa. |
| Treasurer, ${ }_{\text {General }}$ Superintenden |  | . |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$499,531 41 | Capital stock, | \$215.000 00 |
| Cost of equipment. | 36,900 07 | Funded debt, | 245.00000 |
| Cash and current assets, | 23,755 63 | Profit and loss, | 76,187 OS |
| Grand total. | \$566,197 04 | Grand total. .................. | \$566,187 04 |

## CRESSON AND IRVONA RAILROAD COMPANY.

Operated by the Pennsylvania Rallroad Company.
Date of organization: June 30, 1894.
Under laws of what government or state organized: Pennsylvania, act of April 8. 1861, and supplements.

If a reorganized company, give name of original corporation, and refer to laws under which It was organized: The Cresson and Clearfeld County and New York Short Route Rallroad, organlzed December 19, 1882; sold under foreclosure of mortgage, May 9, 1894.

DIRECTORS.

| Names. | Officlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| R. D. Barclay, ...... | Philadelphia, Pa. | J. C. Sims, | Philadelphia. Pa. |
| John P. Green. ...... |  | C. A. Vernon. | Detroit Mich. |
| William A. Patton, • | - | Genrge Wood, ....... | Phlladelphia, Pa. |

Date of expiration of term: First Monday May, 1900.
Date of last meeting of stockholders for election of directors: May 2, 1899.
Postofnce address of general office: Broad Street Station, Philadelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## CUMBERLAND VALLEY RAILROAD COMPANY.

Date of organization: June 27, 1835, act of incorporation by Legisiature of April 2, 1831.
Under laws of what government or state organized: Laws of Pennsylvania, act of Aprll 2, 1851; supplemental acts, April 15, 1835; February 18, 1836; February 21, 1886; March 17 and 31, 1536; April 14, 1838; April 14, 1845: April 10 and 21, 1846; February 15, 1848; March 7, 1849; April 15, 1851; May 4, 1852; April 1, 1856; March 30, 1858: May 1, 1861; March 22, 1865.

If a consolidated company, name the constituent companies: The Franklin Rallroad Ccmpany was consolldated with the Cumberland Valley Railroad Company June 1, 1865.
The Franklin Railroad Company was incorporated by act of the Pennsylvania Legislature, March 12. 1832; gupplemental acts, June 13, 1896; A pril 1, 1852; January 28 and March 17. 1853; April 9, 1856; May 12, 1857, and February 2, 1859. Alsn by acts of Maryland Legislature, January 16, 1837; supplemental acts, May 12, 1853: March 6, 18:6; May 12, 1857, and Aprll 4, 1870.

Date and authortty for each consolldation: Cumberland Valley Railroad and Franklin Railroad Ccmpanies were merged June 1, 1865, under act of the Legislature of Pennsylvania, May 16, 1861.

DIRECTORS.


Date of expiration of term: October 2, 1899.
Date of last meeting of stockholders for election of directors: October 3, 1898.
Postoffice address of general office: Chambersburg, Pa.

OFFICERS.

| Title. | Name. | Officlal Addrems. |
| :---: | :---: | :---: |
| Chairman of the Board, | Thomas B. Kennedy, ex-officio, | Chambersburg, Pa. |
| President, ................ | Thomas B. Kennedy. ............. | ". |
| Vice President. .....f. | M. C. Kennedy, .................... | $\because$ |
| Secretary and Treasurer | W. M. Biddle, . ${ }^{\text {W. }}$. . | $\ddot{\square}$ |
| Auditor, ${ }^{\text {a }}$. | W. L. Ritchey, ................... | " |
| Engineer, | T. J. Brereton, . . . . . . . . . . . . . . . . | $\ddot{\square}$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$2,151.209 58 | Capital stock, | \$1,777.850 00 |
| Stocks owned, | 83, 25300 | Funded debt, | $270.5 \times 000$ |
| Bonds owned. | 297,631 34 | Current liablities. | 127,530 45 |
| Cash and current assets, | 221,436 88 | Proft and loss, .. | 664,564 11 |
| Other assets: <br> Materials and supplies, Insurance fund, ......... | 76,92316 10,100000 |  |  |
| Grand total, | \$2,84?,414 56 | Grand total, | \$2,840,44456 |

DEL.AWARE AND HUDSON CANAL COMPANY.

Date of organization: Aprll 23, 1823:
Cinder laws of what government or state organized: State of New York, and recognized by State of Pennsyivania. Statutes and amendments by state of New York. April 7, 1824; November 9, 1824; April 20, 1825; November 10, 1827; May 2, 1827; May 2, 1829; February 12, 1830; April 17, 1830; Aprll 17, 1862; March 25, 1863; May 9, 1867; May 7, 1S72; June 1, 1880; April 23, 1883; May 7. 18×6; April 28, 1899. Statutes and amendments by the Commonwealth of Pennsylvania May 13, 1:23; April 1, 1s25; June 2, 1s25; April 6. 1×26; November 24, 182s; March 23, 1830; April 11, 1848; April 30, 1852: April 7, 1S5S; March 12, 1559; April 11, 1861; April 18, 1861; September 20, 1866; Sept 4 mber 13, 186S; March 24, 1870; May 12, 1871; May 18, 1871.

## DIRECTORS.



[^11]OFFICERS.


PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | TO- |  |
| Lackawanna and Susquehanna Valley | [ Ninevah, N. Y., ..... | Jefferson Jct., Pa.. | 22.01 |
| Railroad. | Carbondale, Pa., .... | Scranton, Pa., | 16.77 |
| Branches and spurs, | Collteries, ${ }^{\text {a }}$, | Main Line, | 1.80 |
| Schenectady and Mechanicsville, ......... | East Glenville, N. Y., | Coons, N. $\mathbf{Y} ., \ldots \ldots . .1$ | 9.98 142.89 |
| Albany and Susquehanna, | Albany, N. Y., ${ }_{\text {Schenectady, }}$ | Binghampton, N. Y.. | 142.59 13.79 |
| Rensaelear and Saratoga, ... | Troy, N. Y., ......... | Ballston. N. Y. ....... | 18.79 |
| West Troy and Green Island, | Watervleit, N. Y.,.... | Green Island, $\mathbf{N}$. Y., | 1.08 |
| Albany and Vermont, | Albany, N. Y.; ...... | Waterford Jct., N. Y., | 12.18 |
| Saratoga and Schenectady, | Schenectady, N. Y.,.. | Saratoga, N. $\mathbf{Y}$. | 21.65 |
| Glen Falls Railroad, | Fort Edward, N. Y., | Caldwell, $\mathbf{N}^{\text {P }} \mathbf{Y}$.,... | 15.12 |
| Saratoga and Whitehall, | Saratoga, N. Y., … | State Line, N. Y., ... | 47.02 |
| Rutland and Whitehall, | State Line, N. Y., .... | Castleton, Vt., ....... | 6.83 |
| Rutland and Washington, | Eagle Bridge, N. Y. | Rutland, Vt., ......... | 62.44 |
| New York and Canada, ................... | Lake Champlain at Whitehall, N. Y. | Rouses Point, N. Y., | 112.98 |
| Lake George Rallroad, ................... | F't. Ticonderoga, N. | Baldwin, N. Y., ...... | 4.91 |
| White Hall and Plattsburg, | South Junction, N.Y. | Ausable Forks. N. Y.,' | 19.05 |
| Plattsburg and Montreal, .................. | Chazy Junct., N. Y., | Province Line, N. Y., | 12.78 |
| Union Rallroad, ............................. | $\left\{\begin{array}{l}\text { Green Ridge, Pa., } \\ \text { Carbon st., Scranton, }\end{array}\right.$ Pa. | Wilkes-Barre, Pa., .. Lackawanna ave. Scranton, Pa. | 19.95 .61 |
| Flymouth and Wilkes-Barre, | South Wilkes-Barre, Pa. | Plymouth, Pa., ......\| | 2.08 |
| Cherry Valley, Sharon and Albany, .... | Cobleskill, N. Y., .... | Cherry Valley, N. Y., | 21.04 |
| Ticonderoga Railroad, ..................... | Delanco Jct., N. Y., | Ticonderoga, N. Y.,.. | 1.41 |
| Jefferson Railroad. ......................... | Jefferson Jct., Pa., .. | Carbondale. Pa., ....\| | 34.60 |
| Nanticoke Rallroad, <br> Lehigh Valley Rallroad | Mill Creek, Pa., ${ }^{\text {Wlines-Barre, }}$ | Wo Whes-Barre, Pa. '... | 2.40 1.62 |
| Lackawanna and Bloomsburg, | Plymouth. Pa., ....... | So. Wilkes-Barre, Pa. | 1.62 .78 |
| Honesdale Branch, ........... | Carbondale, Pa., | Honesdale. Pa., | 22.02 |
| Formerly Gravity Railroad, .............. | Waymart, Pa., ..... | Falrview, Pa., ........ | 1.38 |
| Total mileage operated, ............. |  | , | 656.10 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Llabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Real eatate other than coal lands. |  | Capltal stock, | \$85,000,000 00 |
| Including Northern Coal and |  | Bonds, 1917, ......................... | 5,000,000 00 |
| Iron Co.. | \$6,580, 23454 | Interest and dividends payable |  |
| Unmined corl. ....... | 12.000,000 00 | January 1, 1899, ................. | 451,250 00 |
| Railroad In Pennsylvania, ....... | 4,119,627 49 | Dividends, interest and bonds un- |  |
| Northern Coal and Iron Co's Rallroad. | 2,557,476 74 | pald, Loans payable, | $\begin{array}{r} 115,18723 \\ 1,000,00000 \end{array}$ |
| Schenectady and Duanesburg | 162,659 33 | Surplus, ............................. | 4,896, 70692 |
| Lackawanns and Susquehanna R. R. Co. | 1,109,452 07 |  |  |
| Cherry Valiey. Sharon and Albany R. R.. | 210,000 00 |  |  |
| New York and Canada R. R., ${ }^{\text {a }}$. | 3,763,565 79 |  |  |
| Schenectady and Mechanicsburg R. R. | 215.98814 |  |  |
| Equipment, .......................... | 3,668,569 72 |  |  |
| Mine improvements, | 3,088,634 45 |  |  |
| Mine fixtures and equipment. .... | 616,256 22 |  |  |
| Boats, barges and steamboats, .. | 493.065 0n |  |  |
| Coal yards and fixtures. .......... | 177.73093 |  |  |
| Construction. leased lines, ........ | 1,446,057 77 |  |  |
| Telegraph lines, | 18,707 74 |  |  |
| Supplies on hand ${ }^{\text {a }}$............... | 1.248.707 12 |  |  |
| Ship machinery, tools, etc.. ... | 513,82127 |  |  |
| ```Coal on hand. .....................``` | 951,927 85 |  |  |
| Stocks as follows: |  |  |  |
| Albany and Susquehanna R. R., 4,500 shares. | 450,000 00 |  |  |
| Rennealpar and Saratoga R. R., 8 Ma shares | 800.00000 |  |  |
| S: $\mathrm{n}^{\text {rery }}$ atocks. | 202,47: 46 |  |  |
| Bonds. ........ | 93720 no |  |  |
| Advanced myalties on coal, | 73.44181 |  |  |
| Cash on hand. ..................... | 1.555.692 67 |  |  |
| Bills and accounts receivable, .. | 4.115,325 22 |  |  |
| Less December pay rolls and vouchers payable after January 1. 1899. | 3,438,999 27 |  |  |
| Grand total, | \$46,462.144 1.7 | Grand total, | \$46,462,144 15 |

DELAWARE, LACKAWANNA AND WESTERN RAILROAD COMPANY.

[^12]DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John I. Blair, ....... | Blarstown, N. J. | James Stilman, .... | New .York Clty. |
| Eugene Higgins, ${ }_{\text {Wliliam }} \mathbf{W}$. Astor, | New . ${ }^{\text {Xork City. }}$ | Frank Work, ....i. |  |
| Willam Rockefeller, ${ }^{\text {a }}$ | ، | Harris C. Fahnestock | "، |
| Henry A. C. Taylor, .. | " 0 | Fred. W. Vanderbilt. | ". |
|  | .' | M. Taylor Pyne, ${ }^{\text {J. }}$ D. Rockefeller, ${ }^{\text {a }}$ | ". |

Date of expiration of term: One year from last election.
Date of last meeting of stockholders for election of directors: February 21, 1899.
Postoffice address of general office: No. 26 Exchange Place, New York, N. Y.
OFFICERS.


## PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Northern Division, ............................ | Scranton, Pa., ......... | New York State Line, | 50.51 |
| Southern Dlvision, ............................... | 4 ........ | New Jersey State Line. | 6. 22 |
| Western Division, .......................... | - | Northumberland, ..... | 79.66 |
| Lines Operated Under Lease. <br> Morris and Essex, ............................ | Hudson River, ........ | Delaware River, ..... | 119.71 |
| Morris and Essex Extension, ............. | Paterson Junction, .. | Paterson, N. J., .... | 1.98 |
| Newark and Bloomfield, | Roseville Junction, .. | Montclair, N. J., .... | 4.4 |
| Passaic and Delaware, . | Summit Junction, .... | Bernardsville, N. J., | 14.11 |
| Passalc and Delaware Extension. | Bernardsville Jct., .- | Gladstone, N. J., .... | 7.41 |
| Chester, | Chester Junction, .... | Chester, N. J., . . . . . . | 11.82 |
| Valley, | Penna. State Line, .. | Binghampton, N. Y., | 11.11 |
| Cayuga and Susquehanna, .............. | Susquehanna River, .. | Ithaca, $\mathbf{N} . \mathbf{Y}_{\mathbf{Y}}$. | 34.41 |
| New York, Lackawanna and Western, | Binghampton, N. Y., | Buffalo. N. Y., ...... | 214.46 |
| Greene, ................................ | Chenango Forks, .... | Greene, N. Y. ${ }^{\text {Na....al }}$ | 8.10 |
| Utica. Chenango and Susquehanna Valley. <br> Oswego and Syracuse, | Greene, ................ | Utica and Richfeld Springs. | 97.41 4.98 |
| Lines Operated Under "Trackage Rights." <br> State of Pennsylvania. |  |  | 1.8 |
| Delaware and Hudson Canal Company, | Manville Breaker, | Jct. D., L. \& W., .... | 1.8 |
| Delaware and Hudson Canal Company, (over Plymouth Bridge). <br> New York, Susquehanna and Western, | Plymouth Junction, .. Mines,................$~$ | South Wilkes-Barre. . Jct. D., L. \& फீ., .... | 2.08 |
| State of New York. <br> Syracuse. Binchampton and New York, <br> New York, Ontario and Western, ...... | Binghampton. N. Y., In clty of Utica, N.Y. | Chenango Forks, .... | 11.78 |
| State of New Jersey. <br> Central Railroad of New Jersey, Easton Bridge. | Phillpsburg, N. J.,... | Easton, Pa., | . 58 |
| Total mileage operated, ............. |  |  | 791.0 |


| IMPORTANT CHANGES DURING THE YEAR. <br> Sold : <br> 10,000 shares Morris and Essex Raflroad stock, valued, 2 shares Morrls and Essex Ex. R. R. stock, valued, New York, L\& W. Ry. terminal and improvement mortgage bonds, valued, ...... |  |
| :---: | :---: |
|  | 8625,000 00 |
|  | 20000 |
|  | 4,152,000 00 |
|  | 4, 777,200 00 |
| Charged |  |
| Chester Railroad stock, 1,301 shares, par, \$65,050, valued at | \$100 00 |
| Sursex Reilroad, 313 shares, par \$15,650, valued at, ................................... | 1,365 00 |
| Hopatcong Railroad, 100 shares, par \$10,000, valued at, .............................. | 5,000 00 |
| Lackawanna and Montrose Rallroad Co., 1,592 shares, par \$79,600, valued at, .... | 79,600 00 |
| Bangor Union Slate, 175 shares, par $\$ 17,500$, valued at | 17500 |
|  | 2,090 00 |
|  | \$4,865,730 00 |
| Paid off: |  |
| Real estate mortgage, | 845,000 00 |

GENERAL BALANCE SHEET.


## DELAWARE RIVER RAILROAJ AND BRIDGE COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: March 17, $1 s 66$.
Under laws of what government or state organized: State of Pennsylvania, act of April 4, 1868. State of New Jersey, act of May 2, 1585.

If a consolldated company, name the constituent companies: Pennsylvania and New Jersey Rallroad Company (of Pennsylvania), articles of association filed and letters patent issued May 4. 1s94. Pennsylvania and New Jersey Rallroad Company (of New Jersey), articles of association fled May 8, 1894.

Date and authority for each consolidation: March 7, 1896, under agreement dated January 17, 1896.

DIRECTORS.


Date of explration of term: First Monday February, 1900.
Date of last meeting of stockholders for election of directors: February 6, 1899.
Postoffice address of general office: Broad Street Station, Phlladelphla, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, ....................... | Philadelphia. Pa. |
| Secretary, | John M. Harding, .................. |  |
| Treasurer, | Taber Ashton, ..................... | "̈ |
| Chief Engineer, | William H. Brown, ............... | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| Delaware River <br> Railroad <br> Bridge. <br> Branches,  <br> Br................  | Frankford Jct. Pa. | Pensauken Jct., N. J. $\qquad$ | Pennsyl vania Rallroad Company. | Resolutions of Board. | 4.88 5.45 |
| Total milleage,.. |  |  |  |  | 10.27 |

GENERAL BALANCE SHEETT.


# 1).MLAWARE, SUSQUEHANNA AND SCHUYLKILL RAILROAD COMPANY. 

Date of organizaton: Incorporated April 14, 1890, articlem filed April 17, 1890.
Under laws of what government or state organized: Commonwealth of Pennsylvania, general law of April 4, 1868, and supplements thereto.

## DIRECTORS.

| Namem. | Ofncial Address. |
| :---: | :---: |
| Alexander B. Coxe. | Drifton, Pa. |
| Henry B. Coxe, ...... | Walnut and Nineteenth sts., Philadelphia, Pa. |
| Eckley B. Coxe, Jr., | Drifton, Pa. |
| Irving A. Stearns, | 143 Liberty st., New York, N. Y. |
| Henry B. Coxe, Jr., | Girard Trust Bullding, Philadelphia, Pa. |
| S. P. Wolverton, | Sunbury, Pa. |
| Alexander Brown Coxe, | Paoll, Pa. |

Date of expiration of teim: Second Monday of January. 1900.
Date of last meeting of stockholders for election of directors: January 28, 1899.
Postoffice address of general office: Drifton, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Irving A. Stearns, ...... | 143 Liberty street, New York. |
| Secretary. | Arthur McClellan, ...... | Drifton, Pa. |
| Treasurer. ${ }^{\text {Chief }}$ Engineer, | J. Brinton White, ....... | 143 Liberty street, New York. |
| Chief Engineer, | E. Kudlich, L. C. ${ }^{\text {Smith, }}$. ${ }^{\text {a }}$. . | Drifton, Pa. |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Delaware, Susquehanna and Schuylkill Rallroad Company. | Drifton, .............. | Derringer, ............. | 28.66 |
| Narrow Guage, Eckley Branch, ......................................... | Deringer ${ }_{\text {Eckley }}$ Junction, | Gowan, …7.......... | 1.97 |
| Stockton Branch. | Stockton Junction, ... | Stockton Breaker, .... | . 15 |
| Beaver Meadow Branch, .................. | Beaver Meadow ''Y," | Beaver Breaker. Meadow | 1.71 |
| Onelda Branch, | Oneida Junction, | Sheppton, ............. | 9.78 |
| Oneida Branch, Narrow Guage, ........ | Onelda Breaker, ..... | Onelda No. 6. Mines, | 2.31 |
| Tomhtcken Branch, ${ }^{\text {a }}$, .................... | Tomhicken Junction, | Tomhicken Breaker,.. | . 57 |
| Lumber Yard Connection, South, ...... | Stockton Brldge, ..... | tion. <br> Lumber Yard connection. | . 82 |
| Part of Tamaqua, Hazleton and Northern Rallroad. | D., S. \& S. connection at Roan. | An arbitrary point, .. | . 41 |
| Harwood Branch, ......................... | Harwood Junction, .. | Harwood Break and Works. | 1.34 |
| Jehtgh Valley Rallroad, ................... | Long Run Junction,.. | Hollywood and Lattimer Breakers. | 8.70 |
| Lehigh Valley Rallroad, ................... | Lumber Yard connection. | Perth Amboy, N. J., | 124.18 |
| Total mileage operated, |  |  | 181.74 |

## IMPORTANT CHANGES DURING THE YEAR.

.74 mile added to Oneida Narrow Guage track, Increasing same from 1.57 miles to 2.31 miles.

GENERAL BALANCE SHEET.


## IIILLSBU゙RG AND MECHANICSBURG RAILROAD COMPANY.

Operated by Cumberland Valley Rallroad Company.
Late of organization: Certificate of organization fled November 1, 1871.
Under laws of what government or state organized: Laws of Pennsylvania, act of April 4, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| M. C. Kennedy, .... | Chambersburg, Pa. | Chrlstian Bender, .. | Dillsburg, $\mathbf{P a}$ |
| Edw. B. Watts. ${ }^{\text {E }}$. ${ }^{\text {c. }}$ | Carlisle, Pa. | Joseph Milleisen, ... | Mechanicsburg, Pa. |
| Henry McCormick, .. Wm. Penn Lloyd, .... | Harrisburg, Pa. Mechanicsburg, Pa. | John Hoffer, ........ | Harrisburg, Pa. |

Date of expiration of term: Tuesday, May 1, 1900.
Date of last meeting of stockholders for election of directors: May 2, 1889.
Postoffice address of general office: Chambersburg, Pa.

## OFFICERS.

| Title. | Name. | Official Address |
| :---: | :---: | :---: |
| Chairman of the Board, ............... | M. C. Kennedy, ex-officio, ...... | Chambersburg, Pa. |
| President, .............................. | M. C. Kennedy, ................... | ". |
| Secretary and Treasurer, ............. | W. M. Blddle, | -• |

PROPFRTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Coct of road, . Profit and loss, | $\begin{array}{r} 2215,79853 \\ 12,69684 \end{array}$ |  | $\begin{array}{r} \$ 89,800 \\ 100,000 \\ 38 \\ 38,690 \\ 37 \end{array}$ |
| Grand total, | \$228,490 37 | Grand total, .................. | \$228,490 87 |

[OWNINGTOWN AND LANCASTER RAILROAD COMPANY.

Operated by the Pennsylvania Rallroad Company.
Date of organization: July 30, 1888.
Cnder laws of what government or state organized: Under the general law of State of Pennsylvania, approved April 8, 1861, and the several supplements thereto.
If a reorganized company, give name of original corporation, and refer to laws under which It was organized: East Brandywine and Waynesburg Rallroad Company, incorporated by act of Assembly, approved March 31, 1854, and supplements thereto, approved March 2, 1855; March 3, 1860; March 1, 1862; April 23, 1864; May 10, 1871. Sold under Poreclosure June 17, 1888.

DIRECTORS.

| Names. | Official Address. | Names. | Omicial Address. |
| :---: | :---: | :---: | :---: |
| Samuel Rea, <br> John Keller, <br> John P. Green, <br> Whiliam A. Patton, | Philadelphia, Pa. Lancaster, Pa. Philadelphia, Pa. | N. P. Shortridge, ... George Wood, T. M. Storb, | Wynnewood, Pa. <br> Philadelphla, Pa. New Holland, Pa. |

Date of explration of term: First Monday May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postofice address of general office: General office Pennsylvania Rallroad Company. Philadelphis, Pa .

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHERT.


## DUNKIRK, ALLEGHENY VALLEY ANI PITTSBURG RAILROAD COMPANY.

[^13]DIRECTORE.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Chauncey M. Depew, | New York, N. Y. | Horace J. Hayden, .. Samuel F. Barger | New York, N. Y. |
| Wm. K. Vanderbilt... | * | H. Walter Webb. .. | " |
| Fred. W. Vanderbilt, | - | Dwight W. Pardee... | Sea Cliff, L. I. |
| $\underset{\text { Charles }}{\text { E }}$ C. Worcester, | $\because$ | Marlin E. Olmsted, | Harrlsburg, Pa. |

Date of expiration of term: December 5, 1899.
Date of last meeting of stockholders for election of directors: December 6, 1898.
Postoffice addresss of general office: Albany, N. $\mathbf{Y}$.

| Title. |
| :--- | :--- |

PROPERTY LEASED BY N. Y. C. \& H. R. RAILROAD COMPANY, LESEEE.


GENERAL BALANCE SHEFT.

| Asmets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Proat and loss, | $\begin{array}{r} \$ 4,285,44982 \\ 87,66187 \end{array}$ | Capital stock, .... Funded debt, .... Current liablities, | $\begin{array}{r} \$ 1,800,00000 \\ 2,900,00000 \\ 103,110 \\ 59 \end{array}$ |
| Grand tota | 84,303,110 59 | Grand total, | \$4,303,110 59 |

## EAGLES' MERE RAILROAĐ COMPANY.

Date of organization: September 11, 1891.
Under law of what government or state organized: Pennsylvania, general laws of 1868 and supplements.

DIRECTORE.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| J. R. T. Ryan, ........ | Williamsport, Pa. | A. G. Smith, | Philadelphia, Pa. |
| W. | "' | L. H. Woddrop, ..... | ". |
| H. N. Devis, | Phlladelphia, Pa. | C. W. Woddrop, .... | ${ }^{\circ}$ |
|  |  | B. Harvey Welch, | Hughesville, Pa. |

Date of expiration of term: On election of successors.
Date of last meeting of stockholders for election of directors: Second Monday January, 1898.
Fostoffice address of general office: $\mathbf{1 1 1 0}$ Betz Bullding, Philadelphia, Pa.
OFFICERS.

| Title. | Name. | Onfial Address. |
| :---: | :---: | :---: |
| President, .............................. | C. W. Woddrop, ................... | Hughesville, Pa. |
| First Vice President, ................. | J. H. DeVletor, .................. | Philadelphia, Pa. |
| Second Vice President, .............. | J. R. T. Ryan, .................... | Williamsport, Pa. |
| Secretary, Treasurer and General Manager, | B. Harvey Welch, ........... | Hughesville, Pa. |
| General Sollcitor, Attorney or General Counsel. | S. P. Wolverton, | Sunbury, Pa. |
| Auditor, ................................. | E. R. Kless, ... | Hughesville, Pa. |
| Chief Englneer, | W. C. Mason, | Laporte, Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ... | \$113,697 95 | Capital stock. | \$50.000 09 |
| Cost of equipment, | 12,880 07 | Funded debt, | 62.00000 |
| Commissions, etc., | 6,795 00 | Time obligations, | 24.12229 |
| Profit and loss, | 2,749 25 |  |  |
| Grand total, | \$136,122 29 | Grand total, | \$136.122 29 |

## EAST IBROAD TOP RAILROAD AND COAL COMPANY.

Date of organization: July 8, 1871.
Under laws of what government or state organized: State of Pennsylvania, April 16, 1856; May 14, 1857; April 20, 1864; May 24, 1871; March 7, 1872; March 23, 1872; Aprll 30, 1878.

DIRECTORE.

| Names. | Offclal Address. | Names. | Omctal Address. |
| :--- | :--- | :--- | :--- | :--- |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
I'ustoffice address of general office: 320 Walnut street, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Otilial Address. |
| :---: | :---: | :---: |
| President. | Wm. A. Ingham, .................. | Philadelphla, Pa. |
| Vice President, .... | Edward Roberts, Jr., .......... |  |
| Secretary and Treasu |  |  |
| Auditor, ${ }^{\text {Chiof }}$ Engineer, | Edward Roberts, 3d, ............... |  |
| Chief Engineer, | F. R. Lyon, .a. | Robertsdale, Pa. |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Owned. <br> East Broad Top Railroad and Coal Company. | Mt. Union, Pa., ...... | Woodvale, Pa., ...... | 81.10 |
| Leased. <br> Ghade Gap Railroad, <br> Booher Branch, | Rockhill, Pa., | Nancy, Pa., | 11.16 2.36 |
| Total mileage operated, ............. | ......... | ........................ | 44.62 |

GENERAL BALANCE SHEET.


## EAST MAHANOY RAILROAD COMPANY.

Ofrerated by Philadelphia and Reading Railway Company
Date of organization: March 9, 1856.
Cnder laws of what government or state organized: Pennsylvanla, Aprll 21, 1854; April 23 1858; Aprll 11, 1859; February 2, 1866.

DIRECTORE.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John Lowber Welsh, Theodore Voorhees, <br> B. H. Ball, | Philadelphia, Pa. $\because$ - | C. B. Henderson, D. Jones, James M. Landis. | Philadelphia, Pa. -ه |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general omce: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President, | Joseph 8. Harris, | Philadelphia, Pa. |
| Secretary, | W. R. Taylor. |  |
| Treasurer, | W. A. Church, | - |

PROPERTY LEASED OR OTHERWISE ASBIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, ......... | $\begin{array}{r} 8497,79268 \\ 7,99425 \end{array}$ | Capltal stock. <br> Current liablities, <br> Profit and loss, | $\begin{array}{r} 497,75000 \\ 4,54445 \\ 3,49248 \end{array}$ |
| Grand total. | \$505,786 93 | Grand total, ................... | \$505,786 93 |

## EAST PENNSYLVANIA RAILROAD COMPANY.

[^14]DIRECTORS.


Date of expiration of term: Second Monday, January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: Reading Terminal, Phlladelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | Joseph 8. Harris, ................ | Philadelphia. Pa. |
| Becretary. | W. R. Taylor, ..................... |  |
| Treasurer. | W. A. Church. . ${ }^{\text {W. }}$. . | $\because$ |
| Comptroller, . | D. Jones, ............................. | C |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## EASTON AND NORTHERN RAILROAD COMPANY.

[^15]DIRECTORS.


Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: 228 South Third street, Philadelphia, Pa.
OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION


GENERAL BALANCE SHEET.


## EBENSBURG AND BLACK LICK RAILROAD COMPANY.

[^16]DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| R. D. Barclay. John P. Green, Enoch Lewls, | Phlladelphia, Pa. - | William A. Patton,.. N. Parker Shortridge George Wood, | Phlladelphia, Pa. Phlladelphia, Pa. |

Date of expiration of term: First Tuesday March, 1900.
Date of last meeting of stockholders for election of directors: March 7, 1899.
Postotfice address of general office: Broad Street Station, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Onfial Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, | Philadelphia, Pa. |
| Secretary, .... | Albert Hewson, ........ | clphia, Pa |
| Treasurer. ..... | Taber Ashton, ..................... | 4 |
| Chiel Engineer. | William H. Brown, ................ | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company Operated. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Erom- | To- |  |  |  |
| Ebensburg and Black Lick Rallroad. | Ebensburg. Pa., | Vintondale, Pa., | Pennsylvania Railroad Company. | Resolutions of Board. | 12.80 |
| Brameh, ............. |  | ........ |  |  | 1.95 |
| Total mileage,.. | ................... | .................. | . . . | ...... | 14.75 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, |  | Capital stock, |  |
| Cash and current assets, ......... | 88,831 89 |  | $\$ 350,000$ 100.000 |
| Pront and loss, .................... | 13, 19341 | Current liabilities, Acrued interest on fo........... | 11,681 44 |
| Grand total, | \$462,098 11 | Grand total, | \$462,098 11 |

# ELMIRA AND WILLIAMSPORT RAILROAD COMPANY. 

Operated by The Northern Central Rallway Company.
Date of organization: Aprll 17, 1860.
Under laws of what government or state organized: State of Pennsylvanla, apecial act March 12, 1860. State of New York, June 1, 1860.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Originally the "Williamsport and Elmira Rallroad Company," under special acts of the Pennsylvania Assembly, June 9, 1832; April 15, 1835 ; June 20, 1839; April 4, 1843; March 26, 1846; April 5, 1849 ; Aprll 30, 1850, and by the State of New York, April 9, 1850. Foreclosure of first mortgage and reorganized April 17, 1860, under the name of the "Elmira and Williamsport Ratlroad Company," by special act of Assembly of Pennsylvania March 12, 1860.

DIRECTORS.

| Names. | Officlal Addreas. | Names. | Offial Address. |
| :---: | :---: | :---: | :---: |
| Wm. Reed Fisher, .. Lewis P. Geiger, ..... Wm. D. Nellson, ... | Phlladelphia, Pa. ". | Murray Gorgas, George M. Diven, ... Thomas McKean, Jr. | Philadelphia, $\mathbf{P a}$. Elmira, N. Y. <br> Philadelphia, Pa. |

Date of expiration of term: First Monday in May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postofice address of general office: 409 Chestnut street, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Official. Address. |
| :---: | :---: | :---: |
| President, Becretary and Treasurer | Thomas Nellson, .. Lewis P. Geiger, .. | Provident Building, Phila, Pa. 409 Chestnut st., Phila.. Pa. |

PROPER'TY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cont of road, ..................... | \$1,181,000000 | Capital stock, | \$1,000,000 00 |
| Cost of equipment, ................. | 352,000 000 | Funded debt. | 1,588,000 98.985 |
| Stocks owned, ........................... | 8,10000 50000 | Current liabilities, ${ }_{\text {Accrued }}$ Interest on funded debit | 28,985 00 |
| Cash and current assets, ......... | 37,189 69 | not yet payable, Proft and loss. | $\begin{aligned} & 7,12500 \\ & 4,67969 \end{aligned}$ |
| Grand total, | \$2,578,789 69 | Grand total, ................. | \$2,573,789 |

## ELK . INJ HIGHLANDS RAILROAD COMPANY.

Date of organization: April 4, 1898. .
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Onfial Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| D. H. Miller, ........ | Kane, Pa: | C. H. Kemp, ........ | Kane, Pa. |
| J. B. Wright, ......... | 4 | J. H. Mott. . ......... |  |
| J. W. Muler, .......... | 4 | Jno. J. Haszard, .... | ansen, Pa. |

Date of expiration of term: May 27, 1900.
Date of last meeting of stockholders for election of directors: May 27, 1899.
Poatoffice address of general office: Kane, Pa.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President. ............................. | D. H. Miller, | Kane. Pa. |
| Secretary, | J. W. Miller |  |
| Attorney or General Counsel, ........ | A. P. Huey $\ldots$.... | ". |
| Auditor. $\quad$ \%........................... | J. W. Mnier, | " |
| General Manager. ................... | D. H. Miller, | . |
| Chief Inngineer, ${ }_{\text {Asistait }}$ | M. J. Miller, . | Nansen, Pa. |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

Clarion branch, length 3.22 miles. Put in operation on August 1, 1898, and continued until February, 1899, when rall was taken from same.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$24,508 72 | Capltal stock. | \$51,000 00 |
| Cost of equipment, | 6,237 45 | Current llabilities, | 22,418 41 |
| Cash and current assets, | 47,173 11 | Proft and loss, .. | 4,500 \$ |
| Grand total, | \$77,919 28 | Grand total, | \$77,919 \% |

## ELLWOOD CONNECTING RAILROAD COMPANY.

Operated by Pittsburgh and Lake Erie Raifroad Company.
Date of organization: April 11, 1892.
Under laws of what government or state organized: State of Pennsylvania, April 4, 186s, and all acts supplementary thereto.

DIRECTORE.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. M. Shoemaker, John G. Robinson, ... James M. Balley, .... | Pittsburg, Pa. " | H. J. McElhaney, .. H. W. Hartman, .... | Plttsburg. Pa. Ellwood City, Pa. |

Date of expiration of term: January 23, 1900.
Date of last meeting of stockholders for election of directors: January 24, 1899.
Postoffice address of general offle: Pittsburg, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road Cash and current assets, ......... | $\begin{array}{r} \$ 68,44348 \\ 3,37130 \end{array}$ |  | $\begin{gathered} \$ 50,000 \\ 16,814 \\ 78 \end{gathered}$ |
| Grand total, ............. | \$66,814 78 | Grand total, ................... | 866,814 78 |

## ELLWOOD SHORT LINE RAILROAD COMPANY.

Opersted by the Pittsburg and Western Rallway Company.
Date of organization: April 25, 1890.
Under laws of what government or state organized: Pennsylvania statutes, act Aprll 4, 1868,

DIRECTORS.

| Names. | Officlal Address. | Names. | Officiul Address. |
| :---: | :---: | :---: | :---: |
| J. L. Kirk, ............ Robert Finney, ...... | Allegheny, Pa. | H. $\mathbf{W}$. Oliver, <br> W. H. Duffel, ....... | Allegheny, Pa. |

Date of explration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoflice address of general office: Allegheny, Pa.
7-8--99

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Thomas M. King, ................ | Allegheny, Pa. |
| Secretary, . |  |  |
| Treasurer, . | W. H. Duffell, .................... | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

## EMPORIUM AND RICH VALLEY RAILROAD COMPANY.

Datc of organization: February 16, 1891.
Under laws of what government or state organized: Laws of Pennsylvania.

DIRECTORS.


Date of expiration of term: Third Tuesday January, 1900.
Date of last meeting of stockholders for election of directors: January 17, 1899.
Fostoffice address of general office: Emporium, Pa.

OFFICERS.

| Title. | Name. | Oncial Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President. |  | Emporium, Pa. |
|  | Henry Auchu, |  |
| First Vice President. ..................... | G. A. Walker, |  |
| Tressurer, ............................. | H. A. Cox. ... | * |
| General Sollcitor. Attorney or General Counsel. | B. W. Green, | ، |
| Comptroller and Auditor, ............ | Joslah Howard, | * |
| Ceneral Manager and General Superintendent, | Joseph Kaye, | " |
| Chief Engineer, .......................... | E. H. Welch, | Loock Haven, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## ENGELSIDE RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: Articles of association filed September 22, 1892.
Under laws of what government or state organized: Pennsylvania, act approved April 4, 1868, ayd supplements thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Oflicial Address. |
| :---: | :---: | :---: | :---: |
| Robert S. Beatty, .... <br> C. M. Bergner. | Philadelphia, Pa. | John M. Harding, .. John B. Stauffer, ... | Phlladelphia, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Pcsteffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
|  | Samuel Rea. E. H. Pyle, | Philadelphia, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATIUN.
Name.

GENERAL BALANCE SHEET.


## ERIE RAILROAD COMPANY.

Under laws of what government or state organized: Stock corporation laws of New York. being chapter 26 of the gencral laws, as amended by chapter 688 of the laws of 1898.
I; a reorganized company, glve name of original corporation, and refer to laws under which It was orkanized: Original corporation, New York and Erle Railroad Company, organlzed under a ajecial charter of the art of the New York Leglslature April 24, 1832. Reorganized as the Erie Hillway Company under act of New York state April 20, 1860, and April 2, 1861. Reorganized as the New York, Lake Erle and Western Railroad Company under foreclosure of the Erie Rallway Company: second consolidated mortgage and sale thereunder April 24, 1878, and again reripanized upon foreclosure of the New York, Lake Erie and Western Rallroad Company. Second consolidated mortgage and sale thereunder November 5, 1895, special act as to reorgantzation are laws of May 11, 1874, and June 2, 1876, of New York.

DIRECTORS.

| Names. | Offlelal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| E. B. Thomas, ........ | New York, N. Y. | Alexander E. Orr, .. | New York, N. Y. |
| C. H. Coster, ........ |  | Abram S. Hewitt, ... | W |
| Samuel Spencer, ..... | Penningto | J. .J. Goodwin, ....... | $\because$ |
| J. G. McCullough, .. | N. Bennington. $\overline{\text { V }}$. | ก. О. Mills, $\ldots \ldots \ldots$. | " |
| Francls L. Stetson, .. |  | Gurge W. Quintard. | Philadelphla Pa |
| James Galloway, ..... | New York, N. $\mathbf{N}$. | J. Lowber Welsh, ...\| | Philadelphla. Pa. |

Date of expiration of term: October 12. 1999.
Date of last mecting of stockholders for election of directors: October 12. 1398.
Pabtoffice address of general office: No. 21 Cortlandt street, New York, N. Y.

OFFICERS．


## PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Erie Rallroad Company， | Plermont，N．Y．， | Dunkirk，N．Y． | 446.63 |
| Nypano Rallroad，．．．．．．．．．．．．．．．．．．．．．．．．． | Salamanca，N． $\mathbf{Y}_{\text {．，}}$ | Dayton，O．，．． | 888.04 |
| Newburg and New York，．．．．．．．．．．．．．．．．．．．． | Arden Junc．．N．Y．，．． | Vails Gate Jc．，N．I．． | 12.64 |
| Newburg Branch，．．．．．．．．．．．．．．．．．．．．．．．．． | Greycourt N．Y．，．．．． | Newburgh．N．Y．．．． | 18.73 |
| Buffalo Branch，New York and Erie Rallo．．．．．．．．．．．．．．．．．．．．． | Hornellsville．${ }_{\text {Painted }}$ Post， $\mathrm{N} . \mathrm{Y} .$. |  | 60.92 140.25 |
| Buftalo．New York and Erie Rallroad， Suspension Bridge and Erie Junction， | Painter Post， East Buffalo，N．Y．， | Suspension Bridge， N．Y． | 140.25 24.01 |
| Lockport and Buffalo， | Tonawanda，N．Y．，．． | L ckport，N． $\mathbf{Y}$ ． | 15.12 |
| Buffalo and Bouthwestern． | Buffalo．N．Y．，．．．．．． | Jamestown，N．Y．，．． | 66.38 |
| Edgerton Branch， | Mayfield，Pa． | Edgerton，N．Y．．．．．． | 2.50 |
| Branch Road，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Bergen Tunnel，N．J．． | N．J．Junction Rall－ road tracks， | ． 48 |
| Branch Road．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | International Junc．，．． | International Bridge． | 4.50 |
| Sllver Creek Branch，．．．．．．．．．．．．．．．．．．．．．．．． | Silver Creek Junction． | Coal Mines．O．，．．．．．． | 7.77 |
| Franklin Branch．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Buchanan Junction，．． | Oll City，Pa．，．．．．．．．．． | 83.78 |
| Long Dock Company＇s Rallroad，．．．．．．．．． | Bergen Tunnel，N．J．． | Water Front，Jersey City． | 2.56 |
| Newark and Hudson Rallroad．．．．．．．．．．． | Bergen Junc．．N．J． | Newark．N．J．， | 5.62 |
| Paterson，Newark and New York，．．．．．． | Newark，N．J．，．．．．．． | Paterson，N．J．，．．．． | 11.33 |
| Berren County Rallroad， | Rutherford Jc．，N．J．． | Ridgewood．N．J．，．． | 9.82 |
| Jefferson Rallroad． | Lanesboro，Pa．， | Carbondale，Pa．，．．．． | 86.51 |
| Jefferson Railroad． | W．Hawley，Pa．，．．．． | Honesdale，Pa．，．．．．． | 8.18 |
| Rufralo．Bradford and Pittsburgh，．．．．．． | Carrollton，N．Y．，．．．． | Gllesville．Pa．， | 26.17 |
| West Branch Rallroad，．．．．． | Bradford．Pa．，．．．．．．． | Nusbanni，Pa． | 5.24 |
| New York，Lake Erie and Western Coal | Crawford Junc．，Pa．， | Johnsonburg．Pa | 29.92 |
| Rallroad Company． | Alton Pa |  | 1.13 |
| Toby Branch． | Brockwayville，Pa．，．． | Dagus Mines，Pa．，．． | 12.00 |
| Mead Run Branch，．．．．．．．．．．．．．．．．．．．．． | Brockport．Pa．， | Shawmut．Pe．，．．．．．．．． | 2.10 |
| Dagus Rallroad，．．．．．．．．．．．．．．．．．．．．．．． | Daguscahonda，Pa．，．． | Dagus Mines，Pa．，．． | 5.50 |
| Arlington Railroad，．．．．．．．．．．．．．．．．．．．．．．．．． | Newark Junc．，N．J．． | N．Y．\＆G．L．Junc－ tion N．J． | 1.16 |
| Berren and Dundee Railroad， | Garfield，Pa． | Passaic，N．J．．．．．．．．． | 2.45 |
| Flmira State Line Railrcad．．．．．．．．．．．．．．．．． | State Line，N．Y．，．． | Penna．State Line．．． | 6.51 |
| Tloga Rallroad．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | $N$ ．$Y$ ．and Penna． State Line． | Arnot Junction．Pa．， | 42.76 |
| Arnot and Pine Creek Rallroad，．． | Tioga Junction，Pa．． | Hoyt ville，Pa．，．．．．．．＇ | 11.83 |
| Morris Run Branch． | Morris Run．Pa． | Blossburg，Pa．，．．．．．． | 3.66 |
| Conessus Lake Rallroad．．．．．．．．．．．．．．．．．．．．．．． | Consessus Lake Junc－ tion， Pa ． | Lakeville，N．Y．，．．．．＇ | 1.61 |
| Erle and Black Rock， | Black Rock Junction， N． $\mathbf{Y}$ ． | Black Rock，N．Y．，．． | 1.14 |
| Mnosic Mountain and Carbnndale．．．．．． | Winton．Pa．，．．．．．．．． | Marshwood，Pa．．．．．． | 4.21 |
| Youngstown and Austintown Rallroad， | Youngstown．O．，．．．．． | Leadeille Coal Mines． | 3.20 |
| Youngstown and Austintown Rallroad， | Mahoning Junction | Coal Mines．．．．．．．．．．．．． | 5.29 |
| Paterson and Hudson River，．．．．．．．．．．．．．．． | Bergen Tunnel．N． | Paterson．N．J．，．．．． | 18.07 |
| Paterson and Ramapo，．．．．．．．．．．．．．．．．．． | Paterson，N．J．， | New York State Line， | 14.76 |
| İnion Rallroad，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | State Line，N．Y | Suffern，N．Y．，．．．．．． | ． 85 |


|  |
| :--- | :--- |

## IMPORTANT CHANGES DURING THE YEAR.

Erle Railroad common and preferred stock was Issued, exchanged for New York, Susquehanna and Western Railroad common and preferred stock.

## GENERAL BALANCE SHEET.

| Assets. Total. | Liabilities. Total. |
| :---: | :---: |
| Cost of road and equipment, .... \$277,114,367 83 | Capital stock, ...................... \$171.140,800 00 |
| Stocks owned, ....................... 25,8'3,937 65 | Funded debt, |
| Bonds owned. ...................... 1,622,056 37 | Current liabilities, ................. 4,979, 26691 |
| Cash and current assets, ........ 5,760,956 66 | Real estate mortgages. ........... 439,50000 |
| Other assets: ${ }^{\text {Materials }}$ and supplies 997,41834 | Accrued interest on funded debt 87836097 |
| Materials and supplies, ind..... 997,41334 |  |
|  | Redeemed bonds held for ex- |
| Traffic Assoclation deposit On deposit with financiai $\quad$ 28,791 92 | change, ............................ $\quad$ 5,000 co |
|  |  |
| Advances to subsidiary companies, | Proft and loss, .................... $1,791,44312$ |
| Grand total, .................. \$311,824,619 15 | Grand total, .................. \$811,824,619 15 |

## ERIE AND PITTSBURG RAILROAD COMPANY.

Opriated by Pennsylvanis Railroad Company.
Date of organization: June 25, 1858.
Cinder laws of what government or atate organized: State of Pennsylvania, special act of Legislature passed April 1, 1858, supplementary act of Legislature passed April 28, 1858.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Chas. H. Etrong, ... | Erie, Pa. | Chas. O. Fairchilds, | New York, N. $\mathbf{T}$. |
| Matthew H. Taylor, |  | Jas. McCrea, ........ | Plttsburg, Pa. |
| Daniel D. Tracy, .... | adelphia, Pa. | Jno. J. Spearman, .. | Sharon, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of gtockholders for eleczion of directors: Second Monday, 9th of January, 1899.

Poatofice address of general office: Erie, Pennsylvania.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, .............................. | Chas. H. Strong, .................. | Erle, Pa. |
| Vice President, ........................ | M. H. Taylor,.................... |  |
| Secretary, ............................... | J. P. Smart, ...................... | " |
| Attorney or General Counsel, ....... | Frank Gunnison, .................. | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Thirty-two shares issued to Pennsylvania Company to apply on consolidation.
July 1, 1898, the consolldated mortgage bonds having fallen due, were retired and cancelled, and general mortgage $31 / 2$ per cent. bonds were issued in their stead.
June 14, 1898, resolutlons were adopted, the officers of this company to issue a sufficient amount of the $31 / 2$ per cent. general mortgage bonds to retire and cancel the general mortgage 4 per cent. bonds, which was done October 81, 1898.

General balance sheet.

| Assets. |
| :---: |

## ERIE AND WYOMING VALLEY RAILROAD COMPANY.

Date of organization: November 6, 1882
Under laws of what government or state organized: Act of General Assembly of Pennaylvania, approved 8th of June, 1874.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| W. V. S. Thorne, | No. 1 Broadway, New York. |
| George B. 8mith, | Dunmore, Pa. |
| Sidney Williams, |  |
| W. D. Decker, .... | $\because$ |
| Charles P. Savage, | " |
| A. H. McClintock, | No. 10 South River, South Wilkes-Barrre. |

Datf of explration of term: Next annual meeting, June, 1900.
Date of last meeting of stockholders for election of directors: June 10, 1899.
Pcatoffice address of general office: Dunmore, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, .............................. | Geo. B. Smith: | Dunmore, Pa. |
| First Vice President, ................. | W. V. S. Thorne, | No. $1_{\text {a }}$ Broadway, N. Y. |
|  | Morris B. Mead, Henry Buyea, | Dunmore $\mathrm{Pa}^{\text {. }}$ |
| Comptroller, . ............................ | Sldney Williams, | Dunmore, Pa. |
| Auditor, . ${ }^{\text {a }}$.............................. | Manly Donaldson, | $\because$ |
| Chief Engineer, ........ | A. D. Blackinton, | "', |
| General Superintendent. | Geo. R. Smith, ... | $\ddot{0}$ |
| General Freight Agent. ....... | Jac. C. Moftat, | 4 |

PROPERTY LEASED OR OTHERWISE ASEIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Hcadley washery branch lengthened 0.5 of a mile.
Scranton branch lengthened 0.9 of a mile.
No. 6 washery branch bullt .39 of a mile.
Nas Aug branch to Delaware, Lackawanna and Western removed .36 of a mile.

GENERAL BALANCE BHEET.

| Assets. | Total. | Idabllitiew. | Total. |
| :---: | :---: | :---: | :---: |
| Coat of road. ... | \$5,168.719 99 | Capltal stock, | \$1,500,000 00 |
| Cost of equipment. | 1396926 | Funded debt. | 3,000,000 00 |
| Cash and current assets, | 163,862 80 | Current llabilities, | 337,965 41 |
| Other assets: <br> Materials and supplies, | 7,955 23 | Proft and loss, . | 641,765 27 |
| Grand total, | \$5,479,730 68 | Grand total, | \$5,479,730 68 |

## ETNA AND MONTROSE RAILROAD COMPANY.

Date of organization: May 6, 1896.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Onfial Address. |
| :---: | :---: | :---: | :---: |
| George A. Chalfant, | Etna. ${ }_{\text {a }}$ Pa. | Henry Chalfant, .... | Allegheny, Pa. |
| Hugh Kennedy, ...... |  | Waiter C. Steel, .... |  |
| J. Painter, Jr., ...... | Allegheny, Pa. | John W. Chalfant, ... | ", Pa. |

Date of expiration of term: May 6, 1900.
Postuffice address of general office: Etna, Pa.

OFFICERS.

| Title. | Name. | Offlelal Address. |
| :---: | :---: | :---: |
| President, | George A. Chalfant, .............. | Etna, Pa. |
| Vice President, | Chas. A. Painter. ................ |  |
| Secretary and Treasurer, | James R. Darragh, ................ | $\because$ |
| General Superintendent, | Hugh Kennedy, .................... | " |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, .... Cash and current assets, ........ | $\begin{array}{r} \$ 48,000 \\ 19,633 \\ 79 \end{array}$ | Capital stock, Profft and loss, | $\begin{gathered} \$ 48,000000 \\ 19,68879 \end{gathered}$ |
| Grand total, | \$67,683 79 | Grand total, ................... | \$67.633 79 |

## FAIR HILL RAILROAD COMPANY.

## Operated by Pennsylvanfa Railroad Company.

Date of organization: June 13, 1892.
Under laws of what government or state organized: Pennsylvania, under the provisions of an act of the General Assembly, approved Aprll 4, 18GS, and acts supplementary thereto.

DIRECTORS．

| Names． | Officlal Address． | Names． | Official Address． |
| :---: | :---: | :---: | :---: |
| Joseph U．Crawford， <br> William J．Latta，．．． <br> William A．Patton，．． | Philadelphia．Pa． ＂． | N．P．Shortridge， J．B．Stauffer， George Wood，．．．．．．． | Wynnewood，Pa． Philadelphia，Pa． |

Date of expiration of term：January 8， 1900.
Date of last meeting of stockholders for election of directors：January 9， 1899.
Postcfifice address of general office：Philadelphia，Pa．

OFFICERS．

| Title． | Name． | Offeial Address． |
| :---: | :---: | :---: |
| Prerident，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Samuel Rea， | Philadelphia，Pa．，．．．．．．． |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company Operated． |  | $\begin{aligned} & \text { 莡. } \\ & \text { 웅 } \\ & \text { 昆 } \\ & \text {. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| Falr Hill Rallroad， | A connection with the Con－ necting Rail－ way，between A．or Fill－ more street and Harts Lane，in the 88d ward of the city of Philadelphia， southwardly． | Cambria st．，in the same ward． | Pennsylvania Railroad Com－ pany． | Lease，．．．．．． | 1.00 |

GENERAL BALANCE SHEET．


# FAIRMOUNT, MORGAN'TOWN AND PITTSBURG RAILROAD COMPANY. 

Operated by Baltimore and Ohio Rallroad Company.
Date of organization: August 10, 1893.
If a consolldated company, name the constituent compandes: The State Line Rallroad Company, organized April 11, 18S4, acts April 4, 1868, June 8, 1874, State of Pennsylvania.
Fairmount, Morgantown and Pittsburg Rallroad Company, organized December 10, 18s3, State of West Virginia.
Date and authority for each consolidation: August 10, 1893, by unanimous vote of stockholers.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| John W. Mason, ..... | Fairmount, W. Va. | William Hunt, | Unlontown, Pa. |
| William A. Hanway, | Baltimore, Md. | W. A. Sproull, ${ }^{\text {a }}$, | Philadelphia, Pa. |
| William Reed, ........ |  | James A. Farrell, .... | Plttsburg, Pa. |
| H. C. Hutson, ......... | Connellsville, Pa. | George E. Tener, .... |  |

Date of expiration of term: Third Monday October, 1899.
Date of last meeting of stockholders for election of directors: October 17, 1898.
Postoffice address of general office: Pittsburg, Pa.
ofricers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............... | Thomas M. King, | Phlladelphia. Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$2, 426,212 $4,211,152$ 48 | Capltal stock, $\ldots$................... Funded debt, Current liablilies, | $\begin{array}{r} \$ 3,000,00000 \\ 3,000,00000 \\ 687,365 \end{array}$ |
| Grand total, | \$6,637,365 28 | Grand total, ................... | \$6,637,365 23 |

# FALL IGROOK RAILWAY COMPANY AND FALL BROOK RAILWAY COMPANY, LEASEE OF THE SYRACUSE, GENEVA ANI CORNING ANI) PINE CREEK RAILWAYS. 

Date of organization: July 1, 1892, succeeding Corning, Cowanesque and Antrim Rallway.
Under the laws of what government or state organized: Laws of New York, 1869, chapter 917. Laws of Pennsylvania, approved May 16, 1861. Corning, Cowanesque and Antrim Rallway Company, name changed to Fall Brook Rallway Company July 1, 1892; order Supreme Court sjecial term, June 21, 1892, at Watkins, Schuyler county. New York; court of common pleas of Tioga county, Pa., April term, 1892, No. 151.
If a consolidated company, name the constituent companles: Blossburg and Corning Rallroad Company. Wellsboro and Lawrenceville Rallroad Company, Cowanesque Valley Rallroad Company purchased and consolidated into Corning, Cowanesque and Antrim Rallway Company.
Irate and authority for each consolidation: January 2, 1873, chapter 917, laws of New York; 1869. and act of the Legislature of Pennsylvania, May 16, 1861.

If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Blossburg and Corning Rallroad Company, under chapter 191, laws of New York, 1828. The Tloga Coal, Iron, Mining and Manufacturing Company was incorporated with pewer to construct slack-water navigation; amended by chapter 81, laws of 1833, authorizing that company to construct a rallroad, and chapter 40 . laws of 1851 , name of company changed to Corning and Blossburg Rullroad Company. Sold sheriff sale and reorganized March 19, 1854, unde: general rallroad laws of New York, passed Aprll 2, 1850, under name of Blossburg and Corning Railroad Company. Wholly in state of New York.
Wellsboro and Lawrenceville Rallroad Company, organized by act of Legislature of Pennsylvania, approved Aprll 4, 1867, supplement approved March 20, 1868; further supplement approved May 10, 1871. Wholly in Pennsylvania.
Cowanesque Valley Rallroad Company, organized by act of Legislature of Pennsylvanla, approvect A prll 9, 1869, supplement approved March 29, 1871. Wholly in State of Pennsylvania.
Operated by the New York Central and Hudson River Railroad Company, beginning May 1. 1889.

## DIRECTORS.



Datc of expiration of term: November 8, 1599.
Date of last meeting of stockholders for election of directors: November 9, 1598.
Postcffice address of general office: Watkins, N. Y.

OFFICERS．

| Title． | Name． | Official Address． |
| :---: | :---: | :---: |
| President，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | John Magee，．．．．．．．．．．．．．．．．．．．．．． | Corning，N．Y． |
| Second Vice President，．．．．．．．．．．．．．．． | John Lang，，．．．．．．．．．．．．．．．．．．．．．．．．．． |  |
| Counsel，．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Daniel Beach，．．．．．．．．．．．．．．．．．．． | $\cdots$ |
| Secretary，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | D．S．Ellsworth，．${ }^{\text {d }}$ ． | － |
| Treasurer，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | John H．Lang，．．．．．．．．．．．．．．．．．．．．．． | － |

## PROPERTY OPERATED．



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company Operated． |  | $\begin{aligned} & \text { og } \\ & \text { 뭉 } \\ & \text { 열 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| Fall Brook Rall－ way． <br> Cowanesque Branch． <br> Fall Brook Branch． | Corning，N．Y．， <br> Lawrenceville． Pa． <br> Blossburg，Pa．， | Antrim，Pa．，．． <br> Ulysses，Pa．，．． <br> Fall Brook，Pa． |  | ．．．．．．．． | 53.00 41.14 7.20 |
| Total mileage，．． |  |  |  | $\ldots$ | 101.34 |

## IMPORTANT CHANGES DURING THE YEAR．

Additional land purchased，$\$ 911.85$.
Additional shcp machinery，\＄1，446．43．
Extension switches， $84,868.58$ ；additional to bulldings．\＄534．14；total，$\$ 5,402.72$ ，charged to operations．
Adjustment freight car account to date for air brakes，patent couplers，etc．，charged operating．
lems cara destroyed，depreclation previously charged off，\＄249，995．01．
Lease of Pine Creek Rallway surrendered May 1． 1839.
Leasp of Syracuse，Geneva，etc．，Rallway surrendered May 1， 1899.
Fall Brook Railway property and rolling atock leased to New York Central and Hudson River Rallroad Company for $31 / \dot{\prime}$ per cent．on（ $\$ 5,000,000$ ）capital stock，$\$ 175,000.00$ per annum for 999 years，from May 1， 1899.

GENERAL BALANCE BHEET．


## FAYETTE COUNTY RAILROAD COMPANY．

Orerated by Baltimore and Ohio Rallroad Company．
Date of organization：March 17， 1855.
Under laws of what government or state organized：Pennsylvania．

DIRECTORS．

| Names． | Official Addreas． | Names． | Official Address． |
| :---: | :---: | :---: | :---: |
| Dr．F．C．Robinson，．． | Uniontown，Pa． | J．V．Thompson，． | Uniontown，Pa． |
| E．B．Dawson，．．．．．． |  | Jacob M．Beeson，．．． | Hopwood，Va． |
| John K．Ewing，．．．．．． | － | Wm．R．Robinson，．． | Pittsburg，Pa． |

Date of expiration of term：When successors are elected．
Date oi last meeting of stockholders for election of directors：May 5， 1879.
Postoffice address of general office：Uniontown，Pa．

OFFICERS．

| Title． | Name． | Officlal Address． |
| :---: | :---: | :---: |
| Presldent， <br> Secretary and Treasurer，．．． | Dr．F．C．Roblnson， <br> J．V．Thompson， | Unlontown，Pa． |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company Operated． |  | $\begin{aligned} & \text { 品 } \\ & \text { O } \\ & \text { 思 } \\ & \text { 邑 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| Fayette County R． R．Co． | Uniontown，Pa． | Connellsville， Pa． | B．\＆O．R．R．Co．， recelvers． | ©9 years lease to Pittsburgh \＆Connells－ ville R．R． Co． | 12.67 |

GALETON AND EASTERN RAILROAD COMPANY.

Operated by Buffalo and Susquehanna.
Date or organization: May 31, 1898.
Cnder laws of what government or state organized: ['nder and In pursuance of the previsions of an act of the General Assembly, entitled "An act to authorize the formation and regulation of railroad corporations," approved April 4, 1868 (laws of Pennsylvania, 186S, p. 62), and two other acts approved May 25, 1878 (laws of Pennsylvanla, 1878, pp. 145-148). The company making this report was organized by the purchase at judicial sale of the properties, etc., of the New York and North Pennsylvania Rallroad Company.

If a reorganized company, give name of original corporation, and refer to laws under which it was organized: New York and North Pennsylvania Rallroad Company organized under an art of Assembly of Pennsylvania, approved April 4, 1868 (laws of Pennsylvania, 1868, p. 62).

## DIRECTORS.

| Names. | Onflal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| F. H. Goodyear. ...... | Buffalo, N. Y. | W. C. Parh, ......... | Galeton, Pa. |
| C. W. Goodyear, ..... |  | W. H. Sullivan, .... | Austiń, Pa. |
| N. N. Metcalf, ...... | Austin, Pa. | Daniel Collins, . |  |

Date of expiration of term: January 8, 1800.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Galeton, Pa.

OFFICERS.

| Title. | Name. | Offelal Addrese. |
| :---: | :---: | :---: |
| President, | M. E. Olmsted, | Harrisburg, Pa. |
| Vice President, | C. W. Goudyear, .................. | Buffalo, N. $\mathbf{Y}$. |
| Secretary, ...... | F. A. Lehr, ...................... | ". |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## GETTYSBURG AND HARRISBURG RAILK̇OAD COMPANY.

Date of organization: July 16, 1891.
Uncier laws of what government or state organized: Pennsylvania, April 4, 1868.
If a conscildated company, name the constltuent compantes: Consolldation of Gettysburg and Harrisburg Railroad Company in 1\&83, and the South Mountain Rallway and Mining Corisany, which was organized in 1869 under the act of April 4, 1868, as the South Mountain Iron and Railroad Company, and sold under foreclosure June 14, 1877, and reorganized in $18: 7$ as the South Mountain Hallway and Mining Company.

Date and authority for each consolidation: July 16, 1891; Pennsylvania act of April 4, 1868.

## DIRECTORS.



Datu of expiration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Pcstofice addresa of general office: Reading Terminal, Philadelphia, Pa.

## OFFICERS.

| Title. | Name | Official Address. |
| :---: | :---: | :---: |
| President. | Joseph S. Harris, | Philadelphia, Pa. |
| Eecretary. | W. R. Taylor, ... |  |
| Treasurer. | W. A. Church, .- | $\bullet$ |
| Comptroller, | D. Jones, ......... | ' |

## PROPEITTY OPERATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1,117,492 59 | Capital stock, | \$600,000 03 |
| Cost of equlpment, | 95, 3 c2 93 | Funded debt. ...................... | 565, 00000 |
| Cash and current assets, | 14,631 07 | Current liabillties, ................. | 190,377 08 |
| Other assets: <br> Materials and supplies. | 5,996 90 | Accrued interest on funded debt not yet payable, | 7,43750 |
| Proft and loss, ......... | 123,391 0 ) | not yet payable, ................ | 7,45750 |
| Grand total. | \$1,362,814 58 | Grand total. | \$1,362,814 58 |

## GLENWOOD RAILROAD COMPANY.

Operated by Baltimore and Ohlo Rallroad Company.
Date of orgarization: July 20, 1896.
U'nder laws of what government or state organized: State of Pennsylvania, act April 4, 186.

## DIRECTORS.



OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, ........... | J. B. Washington, | Pittsburg, Pa. |
| Secretary and Treasu | A. W. Black. ... |  |
| Chief Engineer, .... | W. T. Manning. | Baltimore, Md. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | \$515, 16083 |  | $\begin{array}{r} \$ 20,00007 \\ 492,595 \\ 2,625 \\ 49 \end{array}$ |
| Grand total, | \$515 16083 | Grand total, .................. | \$515, 16083 |

## HANOVER AND NEWPORT RAILROAD COMPANY.

Date of organization: March 14, 1894.
Urder laws of what government or state organized: Pennsylvania, general railroad law, approved April 4, 1868.

DIRECTORS.


Date of expiration of term: Next election.
Date of last meeting of stockholders for election of directors: At organization. Pcstoffice address of general offlce: Scranton, Pa.

OFFICERS.


## PROPERTY OPERATED.



GENERAL BAIANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. Cash and current assets, | $\begin{array}{r}\$ 454,86064 \\ 60,000 \\ \hline\end{array}$ |  | $\begin{array}{r} \$ 50,00000 \\ 439.63290 \\ 15,22774 \end{array}$ |
| Grand total, . | \$504,860 64 | Grand total, ................... | \$504,860 64 |

## HARRISBURG, PORTSMOUTH, MT. JOY AND LANCASTER RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: Act of Incorporation, June 9, 1832; charter dated June 3, 1834.
Under laws of what government or state organized: Acts June 9, 1832; Feb. 18, 1881; March 11, 1835; March 17, 1836; March 31, 1837; March 17, 1838; June 27, 1839; May 7, 1841; March 17, 1845; March 16, 1848; April 7, 1848: January 26, 1849; April 9, 1852; April 2, 1853; April 22, 1854; Aprll 4. 185n: April 11, 1856; April 1, 1864; April 11,. 1866.

DIRECTORS.

| Names. | Offlicial Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John P. Green, Lewls Elkin. | Philadelphia, Pa. | Richard D. Barclay. Samuel Rea, | Philadelphla. Pa. Bryn Mawr, Pa. |
| N. Parker Shortridge, | Wynnewood, Pa. | A. Louden Snowden. | Philadelphia, $\mathbf{P a}$. |
| A. J. Cassatt, $\ldots$..... | Phlladelphia, Pa. | Thos. G. Murton, .. |  |

Date of expiration of term: September 1, 1899.
Date of last meeting of stockholders for election of directors: September 2, 1898.
Pcrtcffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
|  |  |  |
| President, ................. | John P. Green, Taber Ashton, | Philadelphia, Pa. |
| Chief Englneer. ......... | William H. Brown, | ". |
| Real Estate Agent, .. | John C. Wllson, ... | '6 |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


IMPORTANT CHANGES DURING THE YEAR.
Purchased 7 shares of stock of Pennsylvania Rallroad Company, \$4,711.

GENERAL BALANCE SHEET.


## HUNTERS RIUN AND SLATE BELT RAILROAD COMPANY.

Date of organization: June 8, 1891.
Uridet laws of what government or state organized: Pennsylvania.

## DIRECTORS．

| Names． | Officlal Address． |
| :---: | :---: |
|  |  |
| Jay Cooke，J | No． 119 S ．Fourth Street．Philladelphla，Pa |
| J．H．Harding． | No． 122 S．Fourth Street，Philadelphia，Pa． |
| B．J．Woodward， | No．${ }_{19} 19$ S．Fourth Street，Philadelphia，Pa． |
| whliam H．Gibbons， | Coatesville，Pa． |

Date of expiration of term：January 10， 1900.
Date of last meeting of stockholders for election of directors：January 10， 189.
Postoffice address of general office：Pine Grove Furnace，Pa．

OFFICERS．

| Title． | Name． | Offcial Address． |
| :---: | :---: | :---: |
| Chairman of the Board and Prest－ dent． | J．C．Fuller， | Pine Grove Furnace．Pa． |
| Treasurer，．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | John M．Butier | 119 S．Fourth St．，Phila．Pa． |

PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Hunter＇s Run and Slate Belt Rallroad， Hunter＇s Run and Slate Belt Rallroad， | Hunters Run，Pa．，．． | Slate ．Belt，Pa．，．．．．．． | 13．50 |
| Gettysburg and Farrisburg R．R．，．．． | Pa． <br> Hunters Run，Pa．，．．． | Pine Grove，Furnace， | 8.00 |
| Total mileage operated，．．．．．．．．．． | ．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Pa．．．．．．．．．．．．．．．．．．．．．．． | 27.00 |

－GENERAL BALANCE SHEET．

| Assets． | Total． | Liabllities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄49，548 79 | Capltal stock． | 259，600 00 |
| Cost of equipment．．．．． | 6，589 14 | Current liablities，．．．．．．．．．．．．．．．．． | 26，717 96 |
| Hunters Run property． | 3.33949 | Current llabiltia， |  |
| Cash and current assets． | 20，007 53 |  |  |
| Other assets： <br> Materials and supplles， | 18789 |  |  |
| Profit and loss，．．．．．．．．．．．． | 6，645 13 |  |  |
| Grand total， | \＄86，317 96 | Grand total， | \＄86，317 96 |

# HUN'INGDON AND BROAD TOP MOUNTAIN RAILROAD ANI) COAL COMPANY. 

Date of organization: May 6, 1852.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Morris W. Stroud, ... | Philadelphia, Pa. | Wm. M. Shallcross, .. | Phlladelphia, Pa. |
| Thomas R. Patton, .. | , | Lewis A. Riley, ..... | aclphia, |
| William L. Bault, ... | Wumington | Harrison K. Caner, . | $\because 8$ |
| Sam'1 Bancroft, ...... | Wilmington, Del. | Charles S. Farnum,.. | Wil ${ }^{\text {" }}$ |
| George H. Colket. .... | Philadelphia. Pa. | Edw. Bringhurat, Jr. | Wilmington, Del. |
| Robert H. Crozer, ...\| | Upland, Pa. | C. H. Hutchinson,.. | Philadelphia, Pa. |

Date of explration of term: February, 1900.
Date of last meeting of stockholders for election of directors: February 7, 1899.
Postofnce address of general office: Manhattan Bullding, Phlladelphia, Pa.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ${ }^{\text {© }}$ | Spencer M. Janney, | Philadelphia, Pa. |
| Fice President. | Samuel Bancroft, ... | Wllmington, Del. |
| Secretary and Treasurer, ............. | J. P. Donaldson, . | Phlladelphia, Pa. |
| General Manager, ....................... | Carl M. Gage, ........... | Huntíngdon, $\mathbf{P a}$. |

PROPERTY OPERATED.

general balance sheet.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$5,967,807 86 | Capltal stock. | \$3,371.750 00 |
| Stocks owned, | 20,000 00 | Funded debt, ...................... | 2,280,50000 |
| Lands owned, | 63.58898 | Current liabilities, ................. | 57. 50485 |
| Cash and current assets, | 205,906 85 | Scrap, $\ldots . . . . . . . . . . . . . . .$. | 28900 |
| Other assets: |  | H. \& B. T. C. C. T. cars, $\ldots \ldots \ldots$ | 80.97425 |
| Materials and supplies, | 30,797 71 | H. \& B. T. С. С. T. fund, Profit and loss, | $\begin{aligned} & 41.9 .880 \\ & 504,60100 \end{aligned}$ |
| Grand total, | \$6,287,600 . 0 | Grand total, | \$6,287,600 90 |

## IRONTON RAILROAD COMPANY.

Date of organization: March 4, 1859.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Samuel Thomas, ..... | Catasauqua, Pa. | J. S. Rodenbough, .. | Easton, Pa. |
| B. F. Fackenthal, Jr., | Easton. Pa. | Fred R. Drake, .... |  |
| W. H. Hulick, ...... | New York, N. Y. | James W. Weaver, .. |  |

Dute of expiration of term: October 9, 1899.
Date of last meeting of stockholders for election of directors: October 10, 1898.
Postoffice address of general office: Easton, Pa.
officers.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | B. F. Fackenthal, Jr., .......... | Eagton. Pa. |
| First Vice President. | W. W. Hulick, ......... | New York. N. Y. |
| Secretary and Treasurer, | James W. Weaver, | Faston. Pa. |
| Chief Engineer, ......... |  | Hokendauqua, Pa. |
| General Superintendent, | D. H. Thomas, .................. |  |

PROPERTY OPERATED.


GENERAL BALANCE SHERT.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$183,000 00 | Capital stock. | \$200.000 00 |
| Cost of equipment, | 17,000 00 | Current llablities, | 15,93499 |
| Lands owned. ..... | 883750 | Proft and loss, ... | 74,50741 |
| Cash and current assets, | 89,60490 |  |  |
| Grand total, | \$290,442 40 | Grand total, | \$290,442 40 |

## JAMESTOWN AND FRANKLIN RAILROAD COMPANY.

Orerated by Iake Shore and Michigan Southern Rallway Company.
Date of organization: April 5, 1862.
Under laws of what government or state organized: State of Pennsylvania, an act to incorlerate the Jamestown and Frankifn Rallroad Company, approved Aprll 25, 1862; a supplement to said act. approved March 9, 1863: further supplements, approved Aprll 19, 1s64; a further gup-pl-ment, approved February 25, 1869.

If a consolidated company, name the constituent companies: Junction Rafiroad Company. charter In effect September 19, 1870, created under general laws of the Commonwealth of Pennsyivania, act of April 4. 1868.

Date and authority for each consolldation: December 7, 1870, under laws of the Commonwealth of Pernsylvanla and by authority of the stockholders of both companies.

## DIRECTORS.



Date of expiration of term: January 25, 1900.
Date of last meeting of stockholders for election of directors: January 23, 1899.
l'cstcfince address of general office: Cleveland, 0 .
officers.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| Presldent, ...... | Charles Miller, .................... | Franklin, Pa. |
| First Vice President, | W. H. Newman, .................. | Cleveland, Ohio. |
| Secretary, ${ }_{\text {Treasurer, }}$ | O. G. Getzen-Danner, Robert P. Cann, ...... | oneboro, Pa. |

PROPERTY LEASED OR OTHERWISE AESIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.


## JEFFERSON RAILROAD COMPANY.

Orerated by Erle Rallroad Company.
Date of organization: February 15, 1864.
Under laws of what government or state organized: Special charter under act of April 28, 1851; confirmed March 16, 1863; act of Leglslature, State of Pennsylvania.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| E. B. Thomas, ${ }^{\text {E }}$.... | P. O. . Box 889, New York, N. Y. |
| Andrew Donaldson, | "̈ $\quad$ "\% |
| J. Lowber Welsh, | Philadelphia, Pa. |
| E. N. Willard, ... | Scranton, Pa. |
| W. A. May. | ." |
| M. S. Terwilliger, | Susquehanna, Pa. |

Date of expiration of term: Second Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: June 13, 1899.
Postcffice address of general office: P. O. Box No. 839, New York, N. Y.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| Preaident, .. | J. Lowber Welsh, .. | Philadelphia, Pa. |
| Vice President, | E. B. Thomas, .... | New York, N. Y. |
| Secretary, Treasurer, | A. R. Macdonough, | P. O. .B0x 839, N . Y. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$6,579, 35057 | Capltal stock. | \$2,095,450 00 |
|  |  | Funded debt, Advances: | 3,100,000 00 |
|  |  | Erie Ry. Co., .................... | 912,632 11 |
|  |  | celver, <br> Erle R. R. Co., ......................... | $\begin{array}{r} 468,278 \\ 2,9,2 \\ 44 \end{array}$ |
| Grand total, | \$6,579,350 57 | Grand total, .................. | \$6,679,350 57 |

JOHNSONBURG RAILROAD COMPANY.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. Bayard Henry, .... | Phlladelphia, Pa. | Sam'l G. DeCourcey. | Philadelphia, Pa. |
| Charles W. Henry. .. | ". ${ }^{\text {a }}$ | Samuel Rea, ........ | ". |
| W. Thouron. ${ }_{\text {Whllam }}$ A. Patto... | $\cdots$ | Fletcher Coleman, .. | ' ${ }^{\text {, }}$ |

Date of expiration of term: Second Monday in April, 1900.
Date of last meeting of stockholders for election of directors: April 10, 1859.
Pcstoffice address of general office: General office, Pennsylvania Railroad Company, Pbiladelfhla.
-
OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Fresident, <br> Secretary and Treasurer, | J. Bayard Henry, $\qquad$ <br> J. S. Vanzandt, $\qquad$ | Philadelphia, Pa. |

FRGPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## JOHNSONBURG AND BRADFORD RAILROAD COMPANY.

Operated by Buffalo, Rochester and Pittsburgh Railway Company.<br>Date of organization: November 13, 1857.<br>Under laws of what government or state organized: Under laws of Commonwealth of PennsylVania, act of April 4, 1868, and supplements.

DIRECTORE.

| Names. | Postoffice Address. | Date of Expiration of Term. |
| :---: | :---: | :---: |
| Adrian Iselln, .................. | New York, N. Y., . | Third Tuesday, January, 1900. |
| Adrian Iselin, Jr., ............. | New York, N: ${ }^{\text {M., }}$ | Third, Tuesday, January, ${ }_{\text {a }}$ |
| C. O. D. Iselin, ............... | $\because$ | " ${ }^{\circ}$ |
| J. H. Hocart, ................... | " ${ }^{\prime \prime}$ | $\ddot{4}$ |
| C. H. McCaulley, ............. | Ridgway, Pa., | " |
| John G. Whitmore, ........... | .' ${ }^{\text {ar }}$ | ". ${ }^{\text {a }}$ |
| J. M. Grosh, .................. | $\because$ | $\because \because$ |
| W. W. Ames,.............. | $\because$ | " ${ }^{\text {a }}$ |
| J. N. Troxell, | "' | "، "̈, |
|  | $\because$ | "، $\quad$ " |

Date of last meeting of stockholders for election of directors: January 16, 1899.
Pcstu:fince address of general office: Ridgway, Pa.

## OFFICERS.



PIROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$924,211 66 |  | $\begin{array}{r} 8420,00000 \\ 420.060 \\ 84,211 \end{array}$ |
| Grand total, | \$924,211 66 | Grand total, ................... | \$924,211 68 |

## JOHNSTOWN AND STONEY CREEK RAILROAD COMPANY.

Data of organlzation: January 19, 1888.
Ender laws of what government or state organized: Pennsylvania.

DIRECTORB.


Date of expiration of term: When successors are chosen.
Date of last meeting of stuckholders for election of directors: March 16, 1899.
Pcstcffice address of general office: Johnstown, Pa.
$\rightarrow$

OFFICERS.

| Title. | Name. | Ofilial Address. |
| :---: | :---: | :---: |
| President, | T. C. du Pont, | Johnstown, Pa. |
| Secretary, | P. M. Boyd ${ }_{\text {, }}$ | Lorain. 0. |

## PROPERTY OPERATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$77.788 82 | Capltal stock, | \$91,500 00 |
| Cost of equipment. ................ | 13,79594 | Current liabilities, | 49833 |
| Cash and current assets, ........ | 1.628 60 | Profit and loss, ................... | 1,314 17 |
| Other assets: <br> Materials and supplies, | 10114 |  |  |
| Grand total, | \$93,31250 | Grand total, | \$93,312 5C |

## JUNCTION RAILROAD COMPANY.

Oicrated by Fennsylvania Railroad Company: Phlladelphia, Wilmington and Baitimore Railrosi Comyany: Yhiladelphia and Reading Rallway Company to February 28, 1893; from March 1. 1895. Philadelphia, Wilmington and Baltimore Rallruad Company.

Date of organization: May 28, 1860.
Lider laws of what government or state organized: State of Pennsylvania, acts of May 3, 1S60 (P. L. p. 780); March 23, 1861 (P. L. p. 177); April 26, 1864 (P. L. p. 609); April 11, 1862 (P. L. of 1867, p. 1343) ; February 2, 1865 (P. L. p. 88).

## DIRECTORS.



Date of expiration of term: April 2, 1900.
Date of last meeting of stockholders for election of directors: April 8, 1899.
Pcstoffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | II. F. Kenney. | Broad St. Sta., Phila. |
| Vice President, | Chas. E. Pugh, |  |
| Secretary. ...... | John C. Sims, . | ' |
| Treasurer. | Robt. Smith. | "' |
| Assistant Secretary. | Lewis Neilson. | $\because$ |
| Assistant Treasurer, | P. Frank Hunter, | $\because$ |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

|  | Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost Cash | of road, ...................... | \$1,036.018 65 | Capital stock, ....................... | \$250,000 00 |
|  | and current assets, ........ | 57,773 27 |  | 725,000 00 |
|  |  |  | Current liabilities, . $\ldots$............... | 43000 |
|  |  |  | Accrued interest on funded debt not yet payable. <br> Profit and loss, | $\begin{array}{r} 9.56250 \\ 108.79942 \end{array}$ |
|  | Grand total, .......... | \$1,098,791 92 | Grand total, | \$1,093,791 92 |

## KANE AND ELK RAILROAD COMPANY.

Date of organization: September 4, 1895.
Urder laws of what government or state organized: Pennsylvania State laws; act of Assembly, entitled "An act to provide for the incorporation and regulation of certain corporations," approved April 29, 1874, and the amendments thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Onfial Address. |
| :---: | :---: | :---: | :---: |
| T. S. James, | Kane, Pa. | E. B. James, ...... | Kane, Pa. |
| D. M. James, ........ | Plymouth, Mass. | W. H. Davis, ........ | ${ }_{\text {Kane, }}$ Pa. |
| W. A. James, ........ | Kane, Pa . | A. P. Huey. ......... | * |

[^17]
## - OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| I'resident and General Superintend- |  | - |
|  | H. J. James, | Kane, Pa. |
| First Vice Preaident, .................. | T. S. James, ....................... |  |
| Secretary and Treasurer, ............. | E. B. James, ....................... | -4 |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Asmeta. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$61.426 27 | Capital stock. ...................... | \$75,000 00 |
| Cost of equipment. .... | 15.17201. | Current liablities, | 9,382 32 |
| Cash and current assets, | 5.081 s0 | Profit and loss, .. | 29777 |
| Grand total, | \$84,650 07 | Grand total, | \$84,680 07 |

KETNER, ST. MARY'S AND SHAWMUT RAILROAD COMPANY.

Date of organization: June 9, 1893.
Inder laws of what government or state organized: Pennsylvania, general rallroad laws
If a consolidated company, name the constituent companies: Consolidated from Glen Hazel and Shawmut Rallroad and Ketner, Flbon and Shawnut Rallroad.

Date and authority for each consolidation: Date of consolidation from June 9. 1893; authorityowners of all capital stock of Glen Hazel and Shawmut, and Ketner, Elbon and Shawmut Rallroad Cc.mparies.

DIRECTORS.


Date of expiration of term: January 10, 1900.
Date of last meeting of stockholders for election of directors: January 10, 1898.
Postoffice address of general office: Bradford, Pa.

## OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President, | S. A. Mundy, | Bradiord, Pa. |
| First Vice Prealdent and Treasurer, | C. A. Weed, | Binghampton, N. Y. |
| Secretary ${ }_{\text {General }}$ Manager | S. T. Swartz, | Bradford, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. |
| :---: | :---: | :---: | :---: | :---: |

KENSINGTON AND TACONY RAILROAD COMPANY.

[^18]
## DIRECTORS.



Date of expiration of term: Third Tuesday in March, 1000.
Date of last meeting of stockholders for election of directors: March 21, 1899.
Postoffice address of general offlce: General office, Pennsylvania, Railroad, Philadelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. | By what Company |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Kensington \& Tacony Railroad Company.$\qquad$ | $\left.\begin{array}{c\|c}\begin{array}{c}\text { Tloga } \\ \text { tion, }\end{array} \text { Phila. }\end{array}\right)$Tacony Station, <br> Phila. | Pennaylvanta $R$. R. Co. | Lease, | 5.13 |
|  |  |  |  |  |
|  |  |  |  |  |
| Total mileage,. |  |  |  | 6.89 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. <br> Cash and current assets, .......... | $\$ 355,76588$ 14227 | Capital stock, Profit and loss, | $\begin{array}{r} \$ 355,800 \\ 815 \end{array}$ |
| Grand total, | \$355,908 15 | Grand total, | \$355,908 15 |

## KINZUA VALLEY RAILROAD COMPANY.

Date of organization: March 30, 1889.
Under laws of what government or state organized: Under the provisions of an act of the General Assembly of the Commonwealth of Pennsylvania, entitled An act to authorize the formation and regulation of rallroad corporations, approved April 4, 1868, and the acts supplementary tl:ereto

## DIRECTORS.



Date of explration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 11, 1892.
Pcstcffice address of general office: Mooney and Brisban Building, Buffalo, N. Y.

OFFICERS.

| Title. | Name. | Omelal Address. |
| :--- | :--- | :--- | :--- | :--- |

PROPERTY OPERATED.
Name.

GENERAL BALANCE BHEET.


## KINZUA HEMLOCK RAILROAD COMPANY.

Orerated by Mount Jewett, Kinzua and Riterville Itallway Company.
Late of organization: June 12, 1890.
Under laws of what government or state organized: General acts approved Aprll 4, 1868, and supplements thereto.

## DIRECTORS.



Date of expiration of term: January 15, 1900.
Date of last meeting of stockholders for election of directors: January 11, 1898.
Pcstcffice address of general office: Kushequa. Pa.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President and General Superintend- ent |  |  |
| Secretary. ....................................... | Elisha K. Kane. | Kushequa, Pa. |
| Treasurer, | B. F. Kane, .... | Kushequa, Pa. |
| Auditor. ${ }^{\text {a }}$. | A. B. Cody, | " ${ }^{\text {c }}$ |
| Chief Engineer, | G. H. Lyon, | Mt. Jewett, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## KINZUA AND TIONA RAILROAD COMPANY.

Date of organization: June 21, 1897.
Under laws of what government or state organized: Laws of Pennsylvania, act of April 4 . 1868, and supplement, June 8, 1874.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| G. W. Campbell, .... | Kane ${ }_{\text {Pa }}$ Pr | E. W. Campbell, .... | Dewdrop, Pa. |
| John W. Campbell, .. | , ${ }^{\text {d }}$ | F. W. Reese, ......... | wewrop, Pa. |
| H. A. Jamison, ...... | Warren, Pa. | H. G. Baxter, ...... | - |

Date of expiration of term: December 26, 1899.
I)ate of last meeting of stockholders for election of directors: December 26, 1898.

Postcffice address of general office: Dewdrop, Pa.
officers.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$48,922 30 | Capital stock, | 880,000 00 |
| Cost of equipment. | 9,864 75 | Profit and loss. ............ | 35328 |
| Cash and current assets, ........ | 1,21295 |  |  |
| Other assets: <br> Subscription account, $\qquad$ | 25,090 00 |  |  |
| Profit and loss, ......... | 35328 |  |  |
| Grand total, ............ | \$80,368 28 | Grand total, | \$ 80,35828 |

## KISHACOQUILLIS VALLEY RAILROAD COMPANY.

Date of organization: June 14, 1892.
Ender laws of what government or state organized: Under the act approved the 4th day of Ajril, A. D. 1868, and the supplement thereto.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. J. Hayes, | Belleville, Pa. | J. H. Peachey, ..... | Belleville, Pa. |
| J. W. Campbell, .... |  | J. Y. Zook, .......... | "\% |
| Dr. J. P. Getter, .... | "4 | H. S. Wilson, ${ }^{\text {Samuel Watts, }}$, $\ldots$. | $\because 0$ |
| W. B. Maclay, ....... | - | Samuel Watts, ...... | - |

Date of expiration of term: June 10, 1900.
Date of last meeting of stockholders for election of directors: June 10, 1899.
Pastoffice address of general office: Belleville, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | W. J. Hayes, | leville, Pa. |
| Vice President, | J. M. Campbell, |  |
| Secretary, ....... | Wm. B. Maclay, ... | 4 |
| Treasurer, | Mrs. Clare W. Gette | $\because$ |
| Auditor. ${ }_{\text {General }}$ | George E. Middles | "4 |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment. .... | \$73,138 39 | Capital stock, ....................... | \$70,17500 |
| Other permanent investments, ... | 3,841 62 | Funded debt, $\ldots$.................... | 1,500 00 |
| Lands owned, ........................ | 2,398 9 J | Current liabilities. .................. | 8413 |
| Other assets: <br> Materials and supplies. | 37553 | Profit and loss, | 7.23791 |
| Grand total, | 879,754 44 | Grand total, | \$79,754 41 |

## KISHWAUKEE MINERAL SPRING RAILROAD COMPANY.

Date of organization: May 15, 1895.
Under laws of what government or state organized: Pennaylvanta.

DIRECTORS.

| Names. | Official Addreas. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| James Plerce. | Roston, Mass. | George H. Mills, .... |  |
| F. L. P. Partlett, | $\text { olean. } \mathbf{N} . \mathbf{Y} \text {. }$ | C. W. Wallis, <br> J. R. Dioney. | ". |
| J. P. Mullen, . | Bradford, Pa. | J. R. Dloney. ....... |  |

Date of explration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 16, 1899.
l'oztcffice address of general office: Bradford, Pa.

OFFICERS.


PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cont of road, ..... | $\$ 15.42789$ 2.51689 |  | $\begin{array}{r} \$ 15,00000 \\ 2, ? 44 \quad 78 \end{array}$ |
| Grand total. | \$17,944 78 | Grand total. | \$17,944 78 |

## KUSHEQUA RAILROAD COMPANY.

Operated by Mt. Jewettville, KInzua and Riterville Railroad Company.
Nate of organization: May 3, 1898.
Under laws of what government or state organized: General act approved Aprll 4, 1868, and sur.plements thereto.

DIRECTORS.


Date of expiration of term: January 15, 1900.
Date of last meeting of stockholders for election of directors: September 13, 1898.
Postoffie address of general office: Kushequa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Elisha K. Kane, | Kushequa, Pa. |
| Secretary, | N. C. Cody, .... | .\% |
| Treasurer, | Z. E. Kane, .. | $\because$ |
| Auditor, | R. B. Cody, | Mt Jewett Pa |
| Chief Engineer, | G. H. Lyon, | Mt. Jewett, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

IMPORTANT CHANGES DURING THE YEAR.
7.00 miles.
\$41,400 stock issued.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$48,469 17 | Capital stock, .... | \$47,400 00 |
| Cost of equipment, ................. | 8.83374 | Current liabilities, | 9,884 00 |
| Cash and current assets, | 1,096 44 | Profit and loss. .. | 1,115 3j |
| Grand total, | \$58,399 35 | Grand total, ......... | \$58,399 35 |

## LACKAWANNA AND MONTROSE RAILROAD COMPANY.

Date of organization: September 30, 1889.
Urider laws of what government or state organized: Pennsylvania, general raflroad law, approved April 4, 1868.

DIRECTORS.


Date of explration of term: Next election.
Date of last meeting of stockholders for election of directors: January 5, 1893.
Pastafnce address of general office: No. 26 Exchange Place, New York, N. Y.

OFFICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Coart of road. Cash and current assets, ......... | $\$ 141.88383$ | Capltal stock, <br> Scrip stock representing instailments paid on subscriptions and capital stock, Proft and loss. | \$180,500 00 |
|  | $18,61466$ |  |  |
|  |  |  | 24,638 49 |
| Grand total, .................. | \$155,498 49 | Grand total, ................... | \$155,498 49 |

## LANOASTER, OXFORD AND SOUTHERN RAILROAD COMPANY.

Date of organization: September 3, 1890.
Ux:der laws of what government or state organized: Pennsylvania.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Reorganized after foreclosure of the Peach Bottom Rallroad Company, which existed by virtue of a special act approved March 24, 1868, and the supplements thereto, approve. 1 March 29. 1872.

## DIRECTORS.



Date of expiration of term: May 2, 1900.
Date of last meeting of stockholders for election of directors: May 2, 1899.
Pcstoffice address of general office: Oxford, Pa.

## OFFICERS.

| Title. | Name. | Offictal Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President. | Walter M. Franklin, | Lancaster, Pa. |
| Serretary and Treasurer, ............. | J. W. R. Bausman, | ." |
| Attorney or General Counsel. ....... | Samuel D. Ramsey, | West Chester. Pa. |
|  | J. B. Long, <br> A. M. Nevin, | Lancaster, Pa. Oxford, Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.


## LaNCASTER AND READING NARROW GAUGE RAILROAD COMPANY.

Date of organization: September 25, 189.
Cnder laws of what government or state organized: Acts of Aprll 8, 1861; February 19, 1867; May 25. 1878; May 31, 1887.

If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Acts of Assembly, State of Pennsylvania, May 10, 1871; May 28, 1872; Aprll 3. 1873.

DIRECTORS.


Date of expiration of term: First Monday in May, 1900.
Hate of last nieeting of stockholders for election of directors: May 1, 1899.
OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea. | Philadelphla, Pa. |
| Vice President, | W. A. Patton, |  |
| Secretary, | F. W. Schwarz, | " |
| Treasurer. | Taber Ashton, | " |
| Comptroller, | R. W. Downing, | $\because$ |
| Chief Engineer. | W. H. Brown, | ${ }^{\prime \prime}$ |
| General Superintendent. | Michael Relly, | Lancaster. Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## LAKE SHORE AND MICHIGAN SOUTHERN RAILROAD COMPANY.

Date of organization: June 24, 1869.
Under laws of what government or state organized: The company is a consolidation of the rollowing roads:

The Buffalo and State Line Railroad, extending from the city of Buffalo, in the State of New York, westward to the State line of Pennsylvania, 68 miles.
The Erie and Northeast Rallroad, extending from the State line of Pennsylvania, to the city of Erie, in the State of Pennsylvania, 20 miles.
Thesc two roads were consolidated under the name of the Buffalo and Erie Railroad Company in the year 1867. In pursuance of the laws of the States of New York and Pennsylvania.
The Cleveland, Painesville and Ashtabula Railroad, extending from the city of Erie, in the State of Pennsylvania, to the city of Cleveland, in the state of Ohio. 95 miles.
The Cleveland and Tolcdo Rallroad. extending from the city of Cleveland, in the state of Ohlo, to the city of Toledo, in the state of Ohio, 113 mlles.
With a branch (or northern division) extending from Elyria ( 26 miles west of Cleveland) to the city of Sandusky, in the state of Ohto, 25 mlles .

Alsc extending from Oak Harbor ( 26 miles west of Sandusky) to Millbury, near Toledo, 15 miles.
These two rcacis last mentioned were consolldated under the name of the Lake Shore Rallway Company in March, 1s63, pursuant to the laws of the States of Ohlo and Pennsylvanla.
The Michigan \&outhern and Northern Indiana Railroad, extending from the city of Toledo, In the state of Ohlo, to the city of Chicago, in the state of Illinols, 244 miles.
This road was consolidated with the Lake Shore Kallway Company, under the name of the Litk: Shore and Michigan Southern Rallway Company, in May, 1869, pursuant to the laws of Pernsylvania, Ohio, Michigan, Indiana and Illinois.
In August, 1 $£ 6.3$, the Buffalo and Erie Rallroad Company was consolidated with the Lake Shore and Michigan Southern Railway Company, under the name of the Lake Shore and Michigan Su uthern Rullway Company, pursuant to the laws of the States of New York, Pennsylvania, Ohio, Michigan, Indiana and llifnols, thus forming a continuous line of rallway five liundred and forty miles in length, between the cities of Buffalo, in the State of New York, and Chicago, In the state of Illinols.

DIRECTORS.

| Names. | Official Address. | Date of Expiration of Term. |
| :---: | :---: | :---: |
| Cornellus Vanderbilt, ........ | New York, N. Y., | May, 1901. |
| Darlus O. Mills, .............. |  | May, 1901. |
| J. Plerpont Morgan, ........ | Pitioburg Pa" | May, 1901. |
| James M. Schoonmaker, ..... | Plttsburg, Pa. | May, 1901. |
| Wamuel F. Barger ............. | New York, N. Y | May, 1900. |
| Hamilton Mck. Twombly. .. | " ${ }^{\text {" }}$ | May, 1900. |
| Charles M. Reed. .............. | Frie, Pa. | May, 1901. |
| Fred'k W. Vanderbilt, | New York, $\mathbf{N} . \mathbf{Y}$ | May, 1901. |
| William H. Newman, | Cleveland, O., | May, 1901. |
| Edwin D. Worcester. | New York, N. ${ }_{\text {. }}$ Y | $\begin{array}{ll}\text { May, } \\ \text { May, } & 1901 .\end{array}$ |
| Samuel R. Callaway, ......... | ' | May, 1901. |

Eate of last meeting of stockholders for election of directors: May 3, 1899.
Pcriofice address of general office: Cleveland, Ohlo.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| Chairman of the Board, | Chauncey M. Depew, | New York, N. $\mathbf{Y}$. |
| President, ........... | William H. Newman, | Cleveland, $\mathbf{O}$ |
| FYrst Vlce Pres!dent, | Edward D. Worcester, | New York, N. Y. |
| Secretary and Treasurer, | Edward D. Worcester, |  |
| General Counsel, | George C. Greene, | Cleveland, 0. |
| Chief Engineer. | R. H. Hill, ${ }_{\text {E }}$ | $\because$ |
| General Superintendent. | P. S. Blodgett, | -• |

PROPERTY OPEKATED.

2.19 miles of the Branch No. 9 Coal Bank, Mahoning Coal Road, was taken up and material remered.

GENERAL BALANCE SHEET.

| Assets. | Total. |
| :--- | :--- | :--- | :--- | :--- |

## LEHIGH AND LAACKAWANNA RAILROAD COMPANY.

Operated by Central Rallroad of New Jersey.
Late of organization: May 1, 1861.
Under laws of what government or state organized: State of Pennsylvania, under special act May 1, 1861, and supplements thereto, March 10, 1\62; April 8, 1864, and April 18, 1865.

DIRECTORS.

| Names. | Official Address. | Names. | Otficial Address. |
| :---: | :---: | :---: | :---: |
| E. W. Clark. $\qquad$ <br> Edward Lewis, $\qquad$ | Philadelphia, Pa. | H. P. McKean, <br> S. Shepherd. | Philadelphia, Pa. |

1)ate of expiration of term: Second Monday in January.

- Date of last meeting of stockholders for election of directors: January 9, 1899.

Postcffice address of general office: 143 Liberty street. New York.

OFFICERS.

| Title. | Name | Officlal Address. |
| :---: | :---: | :---: |
| President. .............. | L. A. Riley, | Philadelphia, Pa. |
| Secritary and Treasurer, | S. Shepherd, |  |
| Assistant Secretary, .... Auditor, | $\xrightarrow[\text { H. F. F. Baker }]{\text { Howell, }}$ | $\because$ |

PROYERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## LEHIGH AND NEW ENGLAND RAILROAD COMPANY.

## Date of organization: April 2, 1890.

Cnder laws of what government or state organized: State of New Jersey, an act concerning corpcrations, approved Aprll 7, 1875, and by act amendatory thereof, and supplements thereto. State of Pennsylvania, under act of Assembly, approved April 4, 1868; supplement approved May 25. $18 \pi \mathrm{~s}$, as amended May 30. 1887.

If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Pennsylvanis, Poughkeepsie and Boston Rallroad Company; state of New Jersey. under general railroad incorporation acts; State of Pennsylvania, under act for the formation and regulation of rallroad corporations, approved April 4, 1868, and supplements.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| William Jay Turner, ... | 929 Chestnut Street, Philadelphia. |
| William B. Scott, ... |  |
| W. W. Glbbs, ... | $\ddot{\square \prime}$ |
| W. W. Kurtz, ... | $\ddot{\square 0}$ |
| Jno. W. Moffley, | $\ddot{\prime \prime}$ |
| Conrad Miller, .. | Bangor, Pa. |

Date of expiration of term: May 4. 1sco.
Date of last meeting of stockholders for election of directors: May 4. 1899.
Postoffice address of general office: 929 Chestnut street, Phlladelphia.

OFFICERS.


PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE TEAR.

| Issued first mortgage bonds, Equipment trust notes, .... | \$28,000 00 |
| :---: | :---: |
|  | 20,000 00 |
|  | \$48,000 00 |

GENERAL BALANCE SHEET.


## LEHIGH AND SUSQUEHANNA RAILROAD COMPANY.

[^19]PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


# LEEIGH VALLEY RAILROAD COMPANY. 

Name of common carrier making this report: Lehigh Valley Rallroad Company.
Nate of organization: Letters patent dated September 20, 1847; Incorporated by act of Aprll, 1846, under name of Lehigh, Schuylkill and Susquehanna Rallroad; name changed by act of June, 1853.

Under laws of what government or state organized: If more than one, name all, giving reference to each statute and all amendments thereof: April 21; 1846; March 20, 1849; Aprll 9, 1843; Aprll 10, 1852: January 7, 1853; May 8, 1854; April 18, 1855; March 8, 1856; April 16, 1857; May 17. 1857; May 21, 1864; March 21, 1865; April 13, 1866; April 2, 1872.

If a consollcated company, name the constituent companies; give reference to charters of each and all amendments of same: Beaver Meadow Rallroad Company; Penn Haven and White Haven Railroad Company, Hazleton Rallroad Company; Lehigh, Luzerne Rallroad C(mpany, formerly Jeddo and Carbon Railroad Company; Lehigh and Luzerne Railroad Company; Lehlgh and Mahoning Railroad Company.

Date and authority for each consclidation: Beaver Meadow Rallroad Company, July 8, 1864, laws of State of Pennsylvania; April 7, 1830; Aprll 14, 1831; January 29, 1833; April 15, 1835; December 22, 1826; March 8, 1839; March 25, 1844; February 18, 1848; March 20, 1849; March 4, 1850; Ayril 3, 1851; March 15, 1853; March 29, 1854; April 15, 1857; Penn Haven and White Haven Rallroad Company, August E, 1864; laws May 5, 18訁̃; April 11, 1859; Aprll 2, 1860; February 16. 1863; April 3, 1866; Lehlgh and Mahanoy Rallroad, June 30, 1866, laws April 3, 1864; Hazleton Rallrcad Company, May 25, 1868, laws March 18, 1836; March 8, 1839; July 27, 1842; July 30, 1842; Apr. 4, 1883; Apr. 5, 1849; March 18, 1851; Jan. 29, 1853; Jan. 12, 1856; Apr. 1, 1856; Feb. 14, 1857; Mar. 8. 1862; March 19, 1S63; March 9 and 21, 1865; March 29, 1867; Lehigh and Luzerne Rallroad Company, June 16, 1868; laws March 23, 1854; March 16, 1855; February 12, 1856; April 8, 1857; Aprll 16, 1858.
If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Not reorganized.
Was the road in operation during the year: Yes.
ORGANIZATION.

| Names of Directors. | Offcial Address. | Date of Expiration of Term. |
| :---: | :---: | :---: |
| Chas. Hartahorne, | Philadelphia, Pa., | January, 1899. |
| Eltaha P. Wilbur, | South Bethlehem, Pa., ........... | Jamary, 188. |
| Beamean Broie, | Philadelphia, Pa., ................ | ${ }^{6}$ |
| Joseph Wharton. | Philadelphla. Pa, ................. | 4 |
| Eugene Delano, ..... | New York. N. Y., .................. | 06 |
| Edward T. Stokesbury. | Philadelphia, Pa., ................... | ${ }^{6}$ |
| Chas. H. Coster, .... |  | 4 |
| Justus C. Strawbridge, | Philadelphia, Pa., .................. | 4 |
| Irving A. Stearns, ..... | New York, N. Y., .................. | 4 |
| Abram Nesbit, | Wilkes-Barre, Pa., ................. | 6 |
| Wilson S. Bissel, | Buffalo, N. Y., ........................ | - 6 |
| John B. Garrett, .... | New York, N. Y., .................. | * |

Tctal number of stockholders at date of last election: 7.965.
Date of last metiling of stockholders for election of directors: January 17, 1899.
Give postoffice address of general office: 228 South Third street, Phitadelphia,.
Give postoffice address of oferating office: 228 South Third street, Philadelphia.
Give name and addrefs of officer to whom correspondence regarding this report should be addressed: Name, Isaac McQulikin, Comptroller, address 228 South Third street. Philadelphia.

Give name and address of officer to whom blanks shall be sent upon which to make report for next. year: Name, Isaac McQullkin; Title, Comptroller; Address, 228 South Thiri street, Ph:ladelphia.

## OFFICERS.

| Title. | Name. | Onficlal Address. |
| :---: | :---: | :---: |
| President, | Alfred Walter | Philadelphia, Pa |
| Vice President. | Jno. B. Garrett, | New York. N. Y. |
| Secretary. | John R. Fannhawe, .............. | Philadelphia, Pa. |
| Treasurer, | J. Andrews Harris, Jr. . ......... | .4 ${ }^{\text {c }}$ |
| General Solicltor, | Henry S. Drinker, | New York. N. Y. |
| Comptroller, ${ }_{\text {General }}$ Superintendent, | Isaac McQuilkin. Rollin H . Wilbur, | Phlladelphia, Pa. |
| Division Superintendent, | W. O. Sprigg, | Easton, Pa. |
| Division Superintendent, | Alex. Mitchill, | Wilkes-Barre, Pa. |
| Division Superintendent, | Jno. T. Keith, | Hazleton, Fa. |
| Division Superintendent, | O. O. Esser. | Sayre, Pa. |
| Division Superintendent, | H. D. Titus, il.... | Auburn, N. Y. |
| Superintendent of Telegraph, | J. H. Jacoby. | South Bethlehem. Pa. |
| Superintendent of Transfer, | M. B. Cutter, . $\ldots$................. |  |
| General Traffic Manager, | Henry H. Kingston, | New York, N. Y. |
| General Freight Agent, | Asa L. Foster, |  |
| General Bagkage Agent, | Wm. H. Gunsmere, | South Bethlehem, Pa. |
| Engineer Maintenance, .. | W. G. Berg. . |  |
| Superintendent Motive Power, | S. Higgins, | * |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Main Line. <br> Lehtgh Valley Railroad, |  |  |  |
|  | Phillipsburg, N. J.,.. Mauch Chunk, Pa. | Mauch Chunk, Pa.,.. Wllkes-Barre, Pa., | 45.3, 53. 59 |
|  | Fair Vlew, Pa. ...... | West A voca, Pa., .... | 17.11 |
|  | Penn Haren Jc., .... | Audenreld, ............ | 15.61 |
|  | Hazel Cr. Jc., ........ | Cranberry Jc., ......... | 8.4 |
|  | Pink Ash Jc., | Harleigh, ............... | 7.76 |
|  | Black Creek Jc., | Mt. Carmel, Pa.. .... | 38.54 |
|  | Park Place, ............ | Berry. Pa., ........... | 5.32 |
|  | Kohinoor Jc., ......... | Ashland. Pa., ........ | 7.15 |
|  | New Boston, ......... | Tomhicken, Pa., .... | 25.41 |
|  |  |  | 208.73 |
|  |  |  |  |
| Lehigh Division. ............... | Various, ............... | Varlous, ............... | 18.45 |
| Wyoming Division. ${ }^{\text {a }}$ (...... | Varinus, | Various, ............... | ${ }_{4}^{18.40}$ |
| Reaver Meadow Division, | Colllery Br., ........... | Various, ............... | ${ }^{88.50}$ |
| Hazleton Division,. |  | Various, | 8.07 |
| Highland Branch, .... | Various ${ }^{\text {colli.......... }}$ | Variouk. ............... | 8.2 |
| Fbervale Branch, Mahoning Division, | Colliery Br., | Various, | 17.47 |
| Ashland Branch, .... | Colliery Br., .......... | Various, ............... | 1.8 |
| New Boston Branch, ......................i Colliery Br., ........... Varlous, ................ |  |  |  |

PROPERTY OPERATED-Continued.


NAME OF ALL COAL, BRIDGE, CANAL OR OTHER PROPERTIES, THE RARNINGS AND EXPENSES OF WHICH AFFECT THE GENERAL BALANCE SHEET.

| Name. | Character of Business. | Title, (Owned, Leased, Etc.) | State or Territory. |
| :---: | :---: | :---: | :---: |
| Lehigh Valley Transportation Company. Morrls Canal and Banking Company, | Lake navigation, .... Canal navigation, ... | Stock ownership, ... Lease, $\ldots \ldots \ldots . . . . .$. | The Lakes. New Jersey. |

CAPITAL STOCK.

| Description. |  |  |  |  | 若弟 | Dividends Declared During the Year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Rate. |  |  | Amount. |
| Capital stock: <br> Common, <br> Preferred, <br> Total, $\qquad$ $\qquad$ |  |  | $\begin{array}{r} 806,696 \\ \mathbf{2 , 1 2 6} \end{array}$ | $\begin{aligned} & 250000 \\ & 50 \\ & 00 \end{aligned}$ |  | Unlimited. $\$ 106,80000$ | $\begin{array}{r} \$ 40,334,80000 \\ 106,30000 \end{array}$ | None. None. | None None. |
|  |  | 808,822 | ........ |  | \$40,441,100 00 | None. | None. |

[^20]FUNDED DEbT.
Mortgage Bonds, Miscellaneous Obligations and Income Bonds.


FUNDED DEBT-Continued.
Equipment Trust Obligations.
A. General Statement.

B. Statement of Amount.

| Series or Other Designation. |  | Deferred PaymentgInterest. |  | Deferred Paymentg-Interest. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  <br> 茄 6 E |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Car Trust Bonds: Series $A$ Serles B, ........ | $\begin{array}{r} \$ 1,000,00^{0} 00 \\ 500,00000 \end{array}$ | $\begin{array}{r} \$ 1,000,00000 \\ 500,00000 \end{array}$ | $\begin{array}{r} \$ 700.00000 \\ 375,00000 \end{array}$ | $\begin{array}{r} \$ 36,668 \\ 67 \\ 19,583 \\ 33 \end{array}$ | $\begin{array}{ll} \$ 39.750 & 07 \\ 20.625 & 00 \end{array}$ | 5 |
|  |  |  |  |  |  |  |
|  | \$1,500,000 00 | \$1,500,090 00 | \$1,075,000 00 | \$56,250 00 | \$59,375 00 |  |

RECAPITULATION OF FUNDED DEBT.
recapitulation.
A. For Mileage Owned by Road Making this Report.

RECAPITULATION-Continued.
COST OF ROAD. EQUIPMENT AND PERMANENT IMPROVEMENTS.



## EXPLANATORY REMARKS.



## INCOME ACCOUNT.

## (For Roads Making Operating Reports.)

| Gross earnings from operation, Less operating expenses, ....... | $\begin{array}{r} \$ 20,894,42819 \\ 17, .65,52568 \end{array}$ |  |
| :---: | :---: | :---: |
| Income from operation, |  | \$5,817.912 51 |
| Dividends on stocks owned, | \$276,450 80 |  |
| Interest on bonds owned, | 618,145 00 |  |
| Miscellaneous income, less expenses, | 381,513 57 |  |
| Income from other sources, |  | 1,226,109 37 |
| Total Income, |  | \$6,54,0118 |
| Deductions from Income: |  |  |
| Interest on funded debt accrued, | \$2,178,416 67 |  |
| Interest on interest-bearing current liabilitles accrued, not otherwise provided for, | 18,486 52 |  |
| Rents paid for lease of road, .......................................... | 2,403,395 00 |  |
| Taxes, | 674.856 92 |  |
| Other deductions, | 1,319,5:0 10 |  |
| Total deductions from income, |  | 6,494,745 51 |
| Net income, |  | \$49,256 37 |
| Surplus from operations of year ending June 30, 1899, |  | \$49.265 37 |
| Surplus on June 30, 1898 (from "General Balance Sheet," 1898 report), |  | 66, 4948 |
| Deficit on June 30, 1898 (from "General Balance Sheet, ' 1898 report), |  | 9114,760 59 |
| Additions for year, | \$135, 18328 |  |
| Defuctions for year, | 102,083 29 |  |

28,09999
Surplus on June 30, 1599,
$\$ 147,86059$

## EARNINGS FROM OPERATIONS.



## STOCKS OWNED.

A. Rallway Stocks.

| Name. | Income or Dividend Recelved. |
| :---: | :---: |
| Allied and controlled, | \$155,492 00 |
| Total, |  |

## B. Other Stocks.

| Name. | Income or Dividend Received. |
| :---: | :---: |
|  |  |
| Coal companies, ${ }^{\text {Othe }}$ transportation companies, | 880.726 80 |
| Othe transportation companies, | 39,57200 36000 |
| Total, | \$120,958 80 |
| Grand total-A and B, | \$276, 45080 |

## BONDS OWNED.

A. Railway Bonds.

|  | Income or Interest. Received. |
| :---: | :---: |
| Allied and controlled, | \$146,950 00 |
| Total, | \$146,950 00 |

B. Other Bonds.

|  | Income or Interest. Recelved. |
| :---: | :---: |
| Canal companies, Coal companies, | $\begin{aligned} & \$ 30,00000 \\ & 441,14500 \end{aligned}$ |
| Total, | \$471,19500 |
| Grand total-A and B, | \$618,14500 |

MISCELLANEOUS INCOME.

|  | Item. | Net Miscellaneous Income. |
| :---: | :---: | :---: |
| Interest on mortgage, |  | \$43,843 81 |
| Interest recelvable, |  | 88,154 44 |
| Receipts from other Valley Rallroad, | lines operated fointly with Lehigh | 192.980 14 |
| Miscellaneous, ........ |  | 8,865 13 |
| Total, | + | \$531,513 57 |

## OPERATING EXPENSES.



## RENTALS PAID.

A. Rents Paid for Lease of Road.

B. Rents Pald for Lease of Tracks, Yards and Terminals.

| Sltuation of Property Leased. | Name of Company Owning Property Leased. | Total. |
| :---: | :---: | :---: |
| Sandy Run Junction to Crellin Junction, | Central Rallroad of New Je |  |
| Spring Garden Junction to Pottsville, |  |  |
| West Newark to Jersey Citv, N. J., .... | Pennsylvania Railroad, ......................... |  |
| Mt. Carmel to Shamokin. Pa., | Northern Central Rallway, |  |
| Towanda to Monroeton. Pa.j.............. | Barclay Rallroad, ........................ | \$579,49750 |
| Pottsville to New Boston Junction, .... | Philadelphia and Erle Railroad, ......... |  |
| Tonawanda Junction to Suspension Bridge, N. Y.. $\ldots \ldots \ldots \ldots \ldots . .$. | New York Central H. R. R. Rallroad, . |  |
| Constable Junction to Edgewater, N. J., |  |  |

COMPARATIVE GHNERAL HALANCE BHEET.


## CONTRACTS, AGREEMENTS, ETC.

U. S. Express Company, proportion of gross recelpts.
U. S. Government, compensation based upon welght of mail carried.

Pullman Palace Car Company: We pay mileage for use of their cars. We run our own dining cars.
Traders' Despatch; Lehigh and Wabash Despatch; Reading Despatch; Lake Shore-Lehigh Valley Route; Empire Line; Lehigh Valley Despatch.
Central Railroad of New Jersey, Sandy Run Junction to Crellin Junction, Pa.
Pennsylvania Railroad Company, Spring Garden Junction to Pottsville, Pa.
Pennsylvania Railroad Company, Newark, N. J., to Jersey City, N. J.
Northern Central Railroad, Mt. Carmel to Shamokin, Pa.
New York Central and Hudson River Raliroad, Tonawanda to Suspension Bridge, N. Y.
Barclay Railroad, Towanda to Monroeton.
Philadelphia and Erie Railroad, Pottsville to New Boston Junction.
National Docks Railway, Constable Junction to Edgewater Junction.
Western Union Telegraph Company.

SECURITY FOR FUNDED DEBT.


## EMPLOYES AND SALARIES.



## PAgSENGER AND FREIGHT, AND TRAIN MLLEAGE.

| Item. |  |  |
| :---: | :---: | :---: |
| Passenger Traffic: |  |  |
| Number of passengers carried earning revenue, .............. | 4.502, 185 |  |
| Number of passengers carried one mile, ${ }^{\text {Number }}$ of................. | $141,648,006$ 103,824 |  |
| Number of passengers carried one mile per mile of road,...\| | 103,824 32.13 |  |
|  |  | 116 |
| Average amount received from each passenger, |  | ${ }^{8125}$ |
| Average recelpts per passenger per mile, |  | 8,058, $4212^{01.815}$ |
| Passenger earnings per mile of road. |  | 8, 2,185 |
| Passenger earnings per train mile, |  | 8.54 |
| reight Traffic: |  |  |
| Number of tons carrled of freight earning revenue, ....... | 20,674,491 |  |
| Number of tons carried one mile, ............................. | 3,871,239,64 |  |
| Number of tons carried one mile per mile of road, | 2,419,781 |  |
| Average distance haul of one ton, ........................... | 168,063 | io. ${ }^{\text {s }}$. |
| Total freight revenue, , |  | 17,190,102 8 |
| Average amount received for each ton of freight, |  | 83.17 |
| Average receipts per ton per mile, |  | 0.510 |
| Total freight earnings, .......... |  | 17,190,14288 |
| Freight earnings per mile of road, |  | 12,338 00 |
| Frelght earnings per train mile, |  | 2 \%.15 |
| Passenger and Frieght: |  |  |
| Passenger and freight revenue, <br> Passenger and freight revenue per mile of road, | ............. | $\begin{gathered} 19,816,24 \\ 14,223 \\ 63 \end{gathered}$ |
| Passenger and freight earnings, ................. |  | 20,248.564 15 |
| Passenger and freight earnings per mile of road, |  | 14,533 85 |
| Gross earnings from operation, |  | 20,881, 4818 |
| Gross earnings from operation per mile of road, |  | 14,990 ${ }^{28}$ |
| Gross earnings from operation per train mile, |  | 17.60 |
| Operating expenses, ..... |  | 15,566, 5\% ${ }^{\text {a }}$ |
| Operating expenses per mile of road, |  | 11, 173 |
| Operating expenses per train mile, |  | 183.508 |
|  |  | 5,817.909 ${ }^{51}$ |
| Income from operation per mile of road, |  | 3.817 of |
| Train Mileage: |  |  |
| Milles run by passenger trains, .............................. | 4.463,931 | ............... |
| Miles run by frelght trains, .......................................... | 7.635, 256 | ............... |
| Total mileage trains earning revenue, | 12,099, 187 |  |
| Mlles run by switching trains, .............. | 6,064.683 | ... |
| Miles run by construction and other tralns, ............... | 350.612 | .............. |
| Grand total train mileage, | 18,514,482 |  |
| Mileage of loaded freight cars-East or south. | 139,961,524 | ..... |
| Mileage of loaded frelght cars-West or north, | 53, 483, 802 | ......... |
| Mlleage of empty frelght cars-East or south, ............. | 8,890.089 | .... |
| Mileage of empty freight cars-West or north, | 92, 190.490 | ............... |
| Average number of preight cars in train, ..................... | 88.57 | ..... |
| Average number of loaded cars in train, ...................... | 25.33 |  |
| Average number of empty cars in train, | 13.24 |  |
| Average number of tons of freight in train, $\ldots . . . . . . . . .$. | 141.54 |  |
| Average number of tons of freight in each loaded car, | 17.48 | .......... |

FREIGHT TRAFFIC MOVEMENT.
(Company's Material Excluded.)

| Commodity. |  |  | Total Freight $\qquad$ | asge. <br> 获 <br> 8 |
| :---: | :---: | :---: | :---: | :---: |
| Products of Agriculture: |  |  |  |  |
| Graln, .... | 60,781 | 1,685,522 | 1,646, 203 | 7.96 |
| Flour, | 10,502 | 408,087 | 412,589 | 1.99 |
| Other mill products, | 15,077 | 220,330 | 235, 407 | 1.14 |
| Hay, ....................... | 124,938 | 110,116 | 285, 054 | 1.18 |
| Tobacco unmanufactured, | 515 | 1,498 38,971 | 2,008 88,971 | . 19 |
| Frult and vegetables, | 79,088 | 82,216 | 161,304 | . 78 |
| Other agricultural producta, | 8,631 | 57,548 | 66,179. | . 88 |
| Total products of agriculture, | 299,532 | 2,498,283 | 2,797,815 | 18.52 |
| Producta of Animals: |  |  |  |  |
| Live stock, .... | 18,848 | 140,782 | 159,680 | . 77 |
| Dressed meats, ............................ | 822 | 107, 778 | 108,600 | . 62 |
| Other packing house products, ....... | 817 | 7,674 | 8,491 | . 04 |
| Poultry, game and fish, ................ | 150 | 156 | - 606 | . 003 |
|  | 638 | 11,488 | 12,149 | . 06 |
| Hides and leather, | 7,529 | 14,130 | 21,659 | . 10 |
| Milk, ....................... | 40,541 | 2, 683 | 43,204 | . 21 |
| Other products of animals, ............... | 2.377 | 84,201 | 86,678 | . 17 |
| Total products of animals, | 71,747 | 319,169 | 3,910,916 | 1.87 |
| Products of Mines: |  |  |  |  |
| Anthracite coal, | 9,003,199 | 2,468,963 | 11,472,162 | 65.48 |
| Bituminous coal and coke, | 180,380 | 1,376,190 | 1,556,570 | 7.52 |
| Rooing slate, .............. | 40,430 | 18,874 | 59,304 | . 28 |
| Ores. .......................... | 4,225 | 243,968 | 248,187 | 1.20 |
| Stone, sand and other like articles, .... | 224,907 | 125,560 | 350, 467 | 1.69 |
| Total products of mines, | 9,453,141 | 4,838,549 | 13,686,690 | 68.17 |
| Procucts of Forests: |  |  |  |  |
| Lumber, | 294.062 | 870.279 | 664,381 | 8.81 |
| Bark, .... | 18,600 | 7,588 | 26,083 | . 12 |
| Other products of forests, | 16.304 | 21, 673 | 40,977 | . 20 |
| Total products of forests, | 328.856 | 402, 535 | 731,391 | 8.53 |
| Manufactures: |  |  |  |  |
| Petroleum and other olls, ................. | 8,245 | 64,281 | 68,626 | . 32 |
| Sugar and glucose. .......................... | 50.689 | 60,061 | 110.690 | . 53 |
| Salt, $\ldots$.............. | 32,025 | 41,857 | 73,882 | . 35 |
| Iron, plg and bloom, | 108.245 | - 78,425 | 186,670 | . 90 |
| Iron and steel rails, .... | 3.155 | 35,621 | 88,776 | . 19 |
| Other castings and machinery, .......... | 27,049 | 22,399 | 49,448 | . 24 |
| Bar and sheet metal, ................... | 21,466 | 83, 967 | 105.433 | . 61 |
| Cement, brick and lime, ................. | 448, 614 | 97,826 | 541,440 | 2.68 |
| Agricultural implements, ..... ........... | 1,691 | 8,846 | 4,587 | . 02 |
| Wagons, carriages, tools, etc., ........... | 1,161 15,850 | 1,493 21.909 | 2,654 $\mathbf{3 7} 759$ | . 01 |
| Copper and lead plg, ..................... | +949 | 82,938 | 88.887 | . 41 |
| Household goods and furniture, .......... | 2,829 | 2,110 | 4,439 | . 02 |
| Total manufactures, | 710.618 | 595,723 | 1,306,241 | 6.30 |
|  |  |  |  |  |
| Total miscellaneous, | 1,123,96S | 627,470 | 1,761,438 | 8.61 |
| Grand total tonnage, | 11,997,762 | 8,676,729 | 20,674,491 | 100.00 |

DESCRIPTION OF EQUIPMENT.


derscription of rquipment-Continued.



PA Internal Affairs 1899
C. Mileage of Line Owned in This and Other States (Single Track);

renewals of rails and tieg．

| New Ralls Laid During Year． |  |  |  | New Tien Lald During Year． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Kind． |  |  |  | Kind． | 安 |  |
|  |  | 80 90 90 | $\begin{aligned} & 20.90 \\ & 21.20 \\ & 19.50 \end{aligned}$ |  | 59,818 2,64 3,624 60,802 1,234 3,288 2,670 1,275 15,89 1,249 | $\$ 0$ 54 50 25 48 48 44 85 25 15 32 20 |
| Total steel，．．．．．．．．．．．．．．．．．．．． | 1，160．71 | ．．．．．．． | ．．．．．．．．．．． | Total，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 152， 223 | ．．．．．．．．． |

CONSUMPTION OF FUEL BY LOCOMOTIVES.



## EXPLANATORY REMARKS.

## Other Train Accidents.

Trainmen. Killed. Injured.

|  | Trainmen. | Killed |
| :---: | :---: | :---: |
| Parting of train, |  | 1 |
| Jar of train. | . . . . . . . . . . . | .. |

Passengers.

Others Trespassers.
$\qquad$

Not Trespassers.
Jar of train, ............................................................................................................... 2

Trainman, Other Causee.


Other Employes.







Caught between bumpers, ................................................................................................ 1
Handling machinery,.............................................................

Falling from bridge, ................................................................................................... 1

Other Causes-Passengers.



Others, Trespassing.



Struck by train or engine, .................................................................................... 44 2




Others Not Trespassing.
Falling from train, .. .............................................................................. 1
Struck by train or engine, ...........................................................................................
I
=
Characteristics of hoads.

CHARACTERISTICSOF ROADS-Continued.


BRIDGES, TRESTLES, TUNNELS, ETC.
Height of Lowest
Above Surface
of Rall.

$\square$
TELE GRAPH.

\footnotetext{
A. Owned by Company Making thls Report.

B. Owned by Another Company, but Located on Property of Road Making thls Report.

| Miles of Line. | Miles of Wire. | Name of Owner. | Name of Operating Company. |
| :---: | :---: | :---: | :---: |
| 45.50 | 818.00 | Western Union Telegraph Company, ............................ | Western Union Telegreph Company. |
|  | 2.00 | Delaware and Hudson Canal Company, ................................... | I Selaware and Hudson Canal Company. |
|  | 10.40 | Pennsylvania Telephone Company, | Pennsylvania Telephone Company. |
|  | 2.00 | Wahneta Land and Improvement Company, | Wahneta Iand and Improvement Company. |
|  | 2.00 | J. C. Bright \& Co., | J. C. Bright \& Co. |
|  | 4.50 | Gardner Creek Coal Company. | Gardner Creek Coal Company. |
|  | 2.40 | C. L. Allen, ........... | C. L. Allen. |

## CAR MILEAGE

State below all individuals, co-operative fast frelght lines, and stock companles to which the company making this report pays mileage for the use of cars.

American Live Stock Transportation Company. Armour Car Lines.
American Refrigerator Transit Company.
Anglo American Refrigerator Car Company.
Arms Palace Horse Car Company.
American Cereal Company.
American Oll Works.
Atlanta Stone, Coal and Lbr. Lime.
Banner Refrigerator LIne.
Buckeye Transportation Company.
Burton Stock Car Company.
Berwind White Coal Company.
Buffalo Chemical Works.
California Frult Transportation Company.
Conshohocken Tube Company.
Cupples, Samuel, Wooden Ware Company.
Canada Cattle Car Company.
Crescent Tank Line.
Chicago, New York and Boston Transit Com pany.
Chicago Refrigerator and Car Line.
Cline, Wm., Horse Car Company.
Cold Blast Transportation Company.
Commerce Despatch Line.
Central Equipment Company.
Cudahy Milwaukee Kefrigerator Line.
Cleveland LInseed Oil Company.
Continental Refining Company.
Cleveland Provision Company.
Consolldated Cattle Car Company.
ContInental Frult Express.
Crystal Oll Refining Company.
Dairy Dealers' Despatch.
J. Dold Packing Company.

Dixie Oil Company.
Eastern Live Stock Express.
Emery Manufacturing Company.
Empire Oil Works.
Express Coal Line.
Excelsior Horse Car Line.
Empire State Palace Horse Car Company. Fairfield Chemical Works. Fairmunt Coal and Coke Company. Frazer Oil Works.
German Refining Company.
Ge'ser Manufacturing Company.
Hammond Refrigerator Line.
Horlick's Food Company.
Indianapolis Abbattoir Company.
Kansas C:ty Dressed Beef Line.
Kansas City Refrigerator Line.
Keystone Palace Horse Car Company.
Keystone Live Stock Express Company.
Keagan Refrigerator Line.

Knabb and Company.
Libby. McNell and Libby Relrigerator Line.
Lipton Refrigerator Line.
Live Poultry Transportation Company.
Laurel Hill Coal and Coke Company.
Lackawanna Live Stock Ex. Company.
Leader Refrigerating Company.
Manhattan Oll Company.
Mather Horse and Stock Car Company.
Merchants' Despatch Transportation Company.
Nelson, Morris and Company.
Municipal Gas Company.
Menasha Wooden Ware Company.
National Rolling Stock Company.
National Linseed Oil Company.
National Malleable Casting Company.
New England Car Company.
North and South Rolling Stock Company.
Ohio and Pennsylvania Coal Company. Osborne Seager Cab Transportation Company.
Omaha Packing Company.
Peary Grain Line Company.
Paragon Refining Company
Peerlees Refining Company.
Provision Dealers' Despatch.
Producers' Oll Company.
Peerless Transit Company.
Rumley and Company.
Riddle Coach and Horse Car Company.
Rwy. Car Ass'n Reif. Line.
Swift Refrigerator Line.
St. Louis Dressed Beef and Provision Company.
St. Louls Refrigerator Car Company.
St. Charles Refrigerator Deapatch.
Southern Frelght Line.
Gouthern Iron Car Line.
Shippers' Refrigeratinz Car Company.
Southern Deparatch Lumber Line.
Streets Stable Car Line.
Santa Fe Fruit and Refrigerator Line.
Squires Car Lines.
Toledo Linseed Oll Company.
Union Tank Line.
Venice Transportation Company.
Vinton Colliery Company.
Warren Refining Company.
Westmoreland Coal Company.
Western Equipment Car Company.
Western Refining Transportation Company.
H. K. Wick and Company.

Western Live Stock Express Company.
Western Meat Refrigerator Line.
Weaver Coal Company.

# LEWISBURG AND TYRONE RAILROAD COMPANY. 

## Operated by Pennsylvania Rallroad Company.

Date of organization: INecember 31, 1879.
Cnder laws of what government or state organized: Pennsylvania, act of Assembly, approved April 8, 1561, and supplements thereto.
If a reorbanized company, glve name of original corporation, and refer to iaws under which it was reorganized: Lewlsburg, Centre and Spruce Creek Railroad Company, incorporated under act of Assembly of Commonwealth of Pennsylvania, approved April 12, 1853, and aupplements thereto.

## DIRECTORS.



Date of expiration of term: First Monday in May, 1900.
Date of last meeting of stockholders for election op directors: May 1, 1899.
Postoffice address of general office: General office Pennsylvania Railroad Company, Philadelphia, $\mathbf{P a}$.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, <br> Secretary, | Samuel Rea, <br> James R. McClure, | Philadelphia, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## LIGONIER VAILEE RAILROAD COMPANY.

Date of organization: April 29, 1871.
C'nder laws of what government or state organized: Incorporated under general railroad laws of Pennsylvania, act of February, 1849, as the Latrobe and Ligonler Rallroad Company; by an act of Assembly April 15. 1853; supplements April 14, 1866; April 17, 1867; March 15 and May i, 1s71; name changed to Ligonier Valley Railroad Company.

DIRECTORS.

| Namea. | Official Address. |  | Names. | Ofnclal Address. |
| :--- | :---: | :---: | :---: | :---: |

Date of last meeting of stockholders for election of directors: January 9. 1899.
Postoffice address of general office: 514 Smithfield street, Pittsburg. Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$258,695 72 | Capital stock, | \$100,000 00 |
| Cost of equipment, ............... | 30,440 20 | Funded debt, | 75,000 00 |
| Cash and current assets, ........ | 4,609 85 | Current llablities, Profit and loss. | $\begin{aligned} & 1,997 \\ & 52,848 \\ & 59 \end{aligned}$ |
| Grand total, | \$288,745 77 | Grand total, | \$288,745 77 |

## LITTLE SCHUYLKILL NAVIGATION RAILRO.AI .INI) COAL COMPANY.

Operated by Philadelphla and Reading Railway Ccmpany.
Date of organlzation: October 15, 1829.
Under laws of what government or state organized: Act of Assembly, State of Pennsylvania. February 20, 1s26. "To make a lock navigation on the east branch of the river Schuylkill, called Little Schuylkill."

April 10, 1826, to purchase lands; March 20, 1827. to purchase additional lands; April 14, 1 28, to make a rallroad; April 23, 1829, to change title to Little Schuylkill Navigation Railroad and Coal Company: Aprll e, 1833, sundries; April 7, 1846, sundries; March 8, 1847, sundries; April 22. 1S63, to sell lands.

Date and authority for each consolidation: Letters patent granted September 14, 1829; license isaued December 1. 1831.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Charles Ed. Ingersoll. <br> David Reeves. <br> Henry P. McKean, .. | Philadelphia, Pa. . - | Beauveau Borle, ... Wm. W. Wister, Jr., Norton Douns, ...... | Philadelphia, Pa. $\ddot{\square}$ |

Fxplration of term: January 10, 1900.
Date of last meeting of stockholders for election of directors: January 11, 1898.
Postoffice address of general office: Philadelphia.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, <br> Gecretary and Treasurer, | Carroll T. Tyson <br> Joseph Lapsley Wilson, | Philadelphia, Pa. |

FROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHERET.


## LOYALSOCK RALLROAD COMPANY.

Operated by Lehigh Valley Railroad Company.
Date of organization: December 3, 1884.
Under laws of what government or state organized: Pennsylvania, act of April 4. 1868, and supplements thereto.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Charles Hartshorne, | Philadelphia, Pa. | James K. Mosser, ... | Allentown, Pa. |
| Henry S. Drinker, ... | New York, N. Y. | Elisha P. Wilbur, ... | So. Bethlehem. P2 |
| John B. Garrett. |  | David G. Baird, .... | Philadelphia, Pa. |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1599.
Postoffice address of general office: No. 228 South Thlrd street, Philadelphla, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWIGE ABSIGNED FOR OPERATION.

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Name.} \& \multicolumn{2}{|c|}{Terminals.} \& \multirow{3}{*}{By what Company} \& \multirow[t]{3}{*}{} \& \multirow[b]{3}{*}{} <br>
\hline \& \& \& \& \& <br>
\hline \& From- \& To- \& \& \& <br>
\hline Loyalsock Rallroad, \& \multirow[t]{3}{*}{West of ghaw-
aneme
Pa.
Rickett,
Licke,
Lopez,} \& \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Bernice, Pa., ...:

Ganoga,
Le........................}} \& Stock Ownership. \& 30.80 <br>
\hline \multirow[t]{2}{*}{Branches and spurs. Branches and spurs,} \& \& \& \& \& 8.85 <br>
\hline \& \& End of Thorn- \& \& \& . 77 <br>
\hline Total milleage, \& \& \& \& \& 35.48 <br>
\hline
\end{tabular}

GENERAL BALANCE BERET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$400,846 60 | Capital stock, <br> Current llabilities, | $\begin{aligned} & \$ 300.00000 \\ & 160,84600 \end{aligned}$ |
| Grand total, | \$460,846 60 | Grand total, ................... | \$460,846 60 |

## LYKENS VALLEY RAILROAD AND COAL COMPANY.

[^21]DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| William A. Nash, | New York. N. Y. | John D. Wood, ...... | New York. N. Y. |
| John W. Hoffman, .. | Philadelphia, Pa. | Chas. P. Simmickson | Philadelphia, Pa. |
| Isaac H. Platt, ...... | New York, N. Y. | Thos. A. McIntyre, .. | New York, N. Y. |

Date of expiration of term: First Monday of May, 1900.
Date of last meeting of stockholders for election of directors: First Monday In May, 1899.
Postoffice address of general office: 13 Williams street, New York City.

## OFFICERS.

| Title. | Name. | Offlial Address. |
| :---: | :---: | :---: |
| Presldent, .............................. | William A. Nash, ................ |  |
| Vice President. ............ | John W. Hoffman, ..................... | 15th \& Market st., Phila |
| Secretary and Treasurer, | Charles Emmett, ................... |  |

PROIPRTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$578,767 24 | Capital stock, | 2000,000 00 |
| Cost of equipment, ................ | 17,000 00 | Proflt and loss, ....................... | 8,038 21 |
| Storks owned, ......................... | 8,973 75 |  |  |
| Bonds owned. ...................... | 4,000 00 |  |  |
| Cash and current assets, ........ | 4.32722 |  |  |
| Grand total, | \$60S, 08521 | Grand total, | \$008,005 21 |

## McKEESPORT CONNECTING RAILROAD COMPANY.

Date of organization: March 20, 1889.
Under laws of what government or state organized: Pennsylvania, general law of April 4, 1888, and its supplements.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Horace Crosby, E. C. Converse. W. N. Martin, | McKeeport, Pa. <br> New York, N. Y. <br> McKeesport, Pa. | Wm. B. Schiller, ... <br> C. I. O'Connor, <br> G. Bruce Harton, | McKeesport, Pa. Pittsburg, Pa. |

Date of explration of term: Fourth Tuesday in January. 1900.
Date of last meeting of stockholders for election of directors: January 24, 1899.
Postoffice address of general office: McKeesport, Pa.
officers.

| Title. | Name. | Ofncial Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President. | $\underset{\text { Horace Crosby }}{\text { Hilliam B. Schilier }}$, .................. | McKeesport, Pa. |
| Secretary and Treagurer, ............... | Wm. B. Rodgers, . . . . . . . . . . . . . . . . | Plttsburg, Pa. |
| Auditor, $\ldots$................................ | A. T. Stewart, ..................... | McKeesport, Pa. |
| General Manager, ...... |  | New York, N. Y. |
| Chief Engineer, ''M. M., | G. N. Riley | Mraddock, Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$19.143 16 | Capital stock, ..................... | \$40,000 00 |
| Cont of equipment, . ................ | 32,907 49 | Current liablities, .................. | 19,833 74 |
| Cash and current assets, ......... | 17,267 07 | Profit and loss. ... | 9,483 98 |
| Grand total, | \$69,317 72 | Grand total, | \$69,317 72 |

## MchEESPORT TERMINAL RAILROAD COMPANY.

Date of organization: July 20, 1896.
Under laws of what government or state organized: Act of General Assembly of Pennsylvania, entitled "An act to authorize the formation and regulation of railroad corporations," approved April 4, 1868, and supplements thereto.

## DIRECTORE.

| Names. | Official Address. | Names. | Oflicial Address. |
| :---: | :---: | :---: | :---: |
| Persifor F. Smith, ... <br> Richard G. Wood. ... <br> Alan W. Wood, ...... | McKeesport, Pa. ". | Thomas D. Wood,.. <br> Alan D. Wood, ...... | McKeesport, Pa . |

Date of expiration of term: January 15, 1899.
Date of last meeting of stockholders for election of directors: January 21, 1899.
Postoffice address of general office: McKeesport, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President. | R. G. Wood, | McKeesport, Pa. |
| First Vice President, .................. | Alan W. Wood, .................. | " |
| Secretary, ............................... | W. M. Oberlin, . . . . . . . . . . . . . . . | ". |
| Treasurer, \%o.......................... | Alan W. Woood. . ${ }^{\text {a }}$. . . | Pittaburs Pa |
| Attorney or General Counsel, ....... |  | Pittsburg, Pa. |
| General manager, .......................... | Thomas D. Wood, ..................... | Mckeesport, Pa |
| Chief Engineer,...................... | Taylor \& Romine, | - |
| General Superintendent, .............. | Alan D. Wood, | - |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$1.523 66 | Capital stock, ....................... | \$12,000 00 |
| Cost of equipment, ................. | 18,731 81 | Current liabilities, .................. | 188006 |
| Cash and current assets, ......... | 4,10184 | Profit and loss, ...................... | 12,226 25 |
| Grand total, | \$24,358 31 | Grand total, ................... | \$24,356 31 |

## MAHONING VALIEY RAILROAD COMPANY.

What carrler operates the rcad of this company: Buffalo, Rochester and Pittsburgh Rallway Company.

Date of organization: October 14, 1890.
Under laws of what government or state organized: Incorpcrated under the general rallroad laws of Pennsylvania, act of Assembly, approved April 4, 1868, and the acts of Assembly supplementary thereto.

DIRECTORS.

| Names. | Postonice Address. | Date of Explration of Term. |
| :---: | :---: | :---: |
| Adrian Iselin, Jr., .. | New York, N. Y., ....... | Third Monday in January, 1900. |
| John F. Hocart, .... |  |  |
| C. O. D. Iselin, .... | ${ }^{6}$ | " |
| C. H. McCauley, | Ridgway, Pa. ............. | ". $\because$ |
| Jno. G. Whitmore, | - | , |
| J. W. Ames, | - | ". ${ }^{\circ}$ |
| J. N. Troxell, ... | $\because$ | $\because{ }^{\circ}$ |
| W. H. Holaday. | 04 | ${ }^{6}$ |
| W. F. Arms. | 8 | "4 -0 |
| C. H. McCauley, Jr., | '6 | " ${ }^{\prime}$ |

Date of last meeting of stockholders for election of directors: January 16, 1899.
Postoffice address of general office: Ridgway, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Trom- $\mid$ Tonminals.

GENERAL BAILANCE SHEET.

| Assets. | Total. | Liabillties. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$72,2037 | Capital stock. .... | 845.00000 |
| Cost of equipment, ....... | 1'6,:61 61 | Current liabilitles, | 218. 1484 |
| Cash and current assets, | 7,262 90 | Profit and loss, | 25,00000 |
| Grand total, | \$266,414 $¢ 4$ | Grand total, ......... | \$266,41484 |

## MAHONING STATE LINE RAILROAD COMPANY.

Operated by Pittsburg and Lake Erie Rallroad Company.
Date of organlzation: August 10, 1891
I'nder laws of what government or state organized: General laws of state of Ohlo.
If a consolldated company, name the constituent companies: Mahoning State Line Railroad Company and Carbon Limestone Railroad Company, which was organized April 13, 1894, under general laws of Pennsylvania.

Date and authority for each consolidation: October 16, 1894; authority conferred by the statutes of said states of Ohlo and Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Offcial Address. |
| :---: | :---: | :---: | :---: |
| John G. Robinson, ... | Pittsburg, Pa. | L. E. Cochran, ...... | Youngstown, 0. |
| W. C. Runyon, ........ | Cleveland. 0 . | Frank Hitchcock, .. | Younato |
| George B. Rerger, . . | New Castle, Pa. | C. L. Ford, .......... | - |
| Gporge D. Wick, ..... | Youngstown, 0. | John M. Thomas. . . . | $\ddot{\square}$ |
| W. F. Taylor, ${ }_{\text {J. }}^{\text {J. }}$. ${ }^{\text {J. }}$ | ", | C. N. Schmick, ...... | * |
| Robert Bentley, ....... | -* | H. B. Bhields, ....... |  |

[^22]OFFICERS.

| Title. | Name. | Officlal Addręss. |
| :---: | :---: | :---: |
| Preaident, | Jno. G. Robinson, | Pittsburg, Pa. |
| Secretary, | H. J. McElheny, . | PItsburg, Pa. |
| Treasurer, | Jno. G. Robinson, | $\because$ |
| Auditor | C. H. Bronson, ... | "' |

PROPERTY LEEASED OR OTEERWISE AESIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ............. | \$106,340 23 |  | $\begin{array}{r} \$ 100,00000 \\ 6, \$ 1023 \end{array}$ |
| Grand total, ................ | \$106,340 23 | Grand total, ................... | \$106,840 28 |

MEADVILLE, CONNEAUT LAKE AND LINESVILLE RAILROAD COMPANY.

Operated by Pittsburgh, Bessemer and Lake Erie Rallroad.
Date of organization: June 27, 1891.
Under laws of what government or state organized: Act of Assembly approved April 8, 1861.

DIRECTORS.

| Names. | Onfial Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| 8. B. Dick, ........... | Meadville, Pa. | E. P. Cullum, ....... | Meadyille, Pa. |
| A. C. Huidekoper, ... | $\because$ | Geo. S. Cullum, ${ }^{\text {Gohn }}$ E. Reynolds, .. | " |

Date of expiration of term: May, 1899.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postoffice address of general office: Mreadville, Pa.

OFEICERS.

| Title. | Name. | Officlal Addreas. |
| :---: | :---: | :---: |
| President, <br> Secretary and Treasurer, | Samuel B. Dick, <br> John E. Reynolds. | Meadyllile, $\mathbf{P a}$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$400,000 00 | Capital stock, $\begin{aligned} & \text { Funded } \\ & \text { debt, }\end{aligned}$ | $\begin{aligned} & 2800,00000 \\ & 200,00000 \end{aligned}$ |
| Grand total. | \$400,000 00 | Grand total, .................. | \$400,000 00 |

## MEAD RUN RAILROAD COMPANY.

Operated by Mount Jewett, KInzua and Riterville Rallroad Company, South Branch Raflroad Company.
Date of organization: April 30, 1897.
Under laws of what government or atate organized: General act approved April 4, 1868, and supplements thereto.

DIRECTORS.


Date of explration of term: January 15, 1900.
Date of last meeting of stockholders for election of directors: September 13, 1898.
Postonce address of general oftice: Kushequa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Elisha K. Kane, .................. | Kushequa, Pa. |
| Secrecary. | Le June Kepler, .................... |  |
| Treasurer, | Z. E. Kane, ....................... | $\because$ |
| Chitef Engin | A. B. Cody, | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Terminals.

## IMPORTANT CHANGES DURING THE FEAR.

$\$ 10,350.00$ stock issued.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$44. 21980 | Capltal stock, ..... | \$41,050 0) |
| Cost of equipment, | 7,74895 9,16853 | Current liabilitles, | 10,900 00 |
| Cash and current assets, ........ | 9,162 53 | Pront and loss, | 9,176 28 |
| Grand total, ............. | \$61,126 28 | Grand total, | \$61,126 28 |

## MEDIX RUN RAILROAD COMPANY.

Date of organization: Charter flled February 7, 1895.
Under laws of what government or state organized: Pennsylvania, Incorporated under act of April 4, 1868, and supplemente thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Offclal Address. |
| :---: | :---: | :---: | :---: |
| George E. Dodge, .... | New York City. | Dr. Geo. H. Rhoads, | Tobyhanna Mills, Pa. |
| J. W. Hartman, ....... | Medix Run, Pa, | G. W. Huntley, | Driftwood Pa |
| N. S. Brittain, $\ldots$....... | Tobyhanna Mills, Pa. | L. A. Amsden, ...... | Medix Run, Pa. |

Date of explration of term: February 8, 1900.
Date of last meeting of stockholders for election of directors: February 8, 1899.
Postoffice address of general office: Medix Run, Pa.

## OFFICERS.

| Title. | Name. | Official Addreas. |
| :---: | :---: | :---: |
| Presldent, ......................................... | George E. Dodge, ................ | New York, N. Y. |
| Treasury ${ }_{\text {S }}$ and General Superin- | J. D. Soper, ...................... | Brooklyn, N. Y |
| Aultor. ${ }^{\text {tendent. } . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}$ | J. W. Hartman, | Medilix Run, Pa. |
| Chief Engineer, ....................... | A. H. Schaeffer, ..................... | Emporlum, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE BHEET.

| Assets. | Total. | Liabilities. | rotal. |
| :---: | :---: | :---: | :---: |
| Cost of rosd. ..................... | \$54.247 23 | Capital stock <br> Current liabilities, | $\begin{array}{r} 870,20001 \\ 9,78100 \end{array}$ |
| Cost of equipment, ................ | 12.05796 |  |  |
| Other assets: Materials and supplies. ........ |  |  |  |
| Proft and loss, .................... | 13.48629 |  |  |
| Grand total. | \$79,939 45 | Grand total. ....... | \$79,98148 |

## MIDDLETOWN AND HUMMELSTOWN RAILROAD COMPANY.

Date of organization: July 31, 1888.
Under laws of what government or state organized: Pennsylvania, April 4, 1868.

## DIRECTORS.

| Names. | Official Address. | Names. | Offlal Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. | Philadelphia, Pa. | George Zelgler, ...... | Philadelphla, Pa. |
| D. Jones, ............. |  | I. A. Swelgard, ...... | ، ${ }^{\text {a }}$ |
| Jemea M. Landis, .... | $\because$ | B. H. Bail, ........... | $\bullet$ |
| W. G. Brown, | $\because 0$ | J. D. Landis, ........ | - |

Date of explration of term: Fourth Tuesday in January, 1900.
Date of last meeting of stockholders for election of directors: January 24, $18: 9$.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Joseph g. Harris, ................. | Phlladelphia, Pa. |
| Secretary, .. | W. R. Taylor, ...................... | d |
| Treasurer, | W. A. Church, .................... | -象 |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


# MILL CRHEK AND MINE HILL NAVIGATION AND RAILROAD COMPANY. 

Operated by Philadelphia and Reading Rallway Company.
Date of organization: February 7, 1828.
Under laws of what government or state organised: Pennsylvania, February 7, 1828.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, <br> D. Jones, <br> James M. Landis, | Philadelphia, Pa. "، | W. R. Taylor, <br> J. Lowber Welsh, .. <br> George F. Baer, | Philadelphia, Pa. $\because$ - 9 |

Date of expiration of tarm: Last Monday In December, 1899.
Date of last meeting of stockholders for election of directors: December 26, 1898.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Addrese. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris, | Philadelphia, Pa. |
| Vice President, | Theodore Voorhees, |  |
| Secretary. ..... | W. R. Taylor, .... | $\because$ |
| Treasurer, | W. A. Church, .. | " |
| Comptroller, | D. Jones, .. | c |

PROPERTY LEASED OR OTHERWISE ASEIGNED FOR OPERATION.

| Name | Terminals. |  | By what Company Operated. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| Mill Creek and Mine Hill Navigation and R. R. Co. | Mill Creek Jct., | New Castle, Pa., | $\begin{aligned} & \text { Philadelphia and } \\ & \text { Reading Rall- } \\ & \text { way Co. } \end{aligned}$ | Lease, | 8.81 |

GENERAL BALANCE SHERET.


## MINE HILL AND SCHUYLKILL HAVEN RAILROAD COMPANY.

Operated by Philadelphia and Reading Railway Company.
Date of organization: March 24, 1828.
Under laws of what government or state organized: State of Pennsylvania, act of Assembly of March 24, 1828.
If a consolldated company, name the constituent companies: Mine Hill and Schuylkill Haven Railroad Company, chartered March 24, 1828; Mount Eagle and Tremont Railroad Company, chartered April 29, 1853; supplement to charter, March 22, 1855; Schuylkill Haven and Lehlgh River Railroad Company, chartered July 14, 1862.

Date and authority for each consolldation: Mount Eagle and Tremont merged into the Mine Hill March 24, 1862. Schuylkill Haven and Lehigh River merged into the Mine Hill March 16, 1863. Both merged according to act of Legislature of State of Pennsylvanla May 16. 1861.

If a recrganized company, give name of original corporation, and refer to laws under which It. was reorganized: The Mine Hill Rairload has continued under the original organization from the acceptance of the charter; the above roads having, as stated, been merged into it.

## DIRECTORS.

| Names. | Oflcial Address. |
| :---: | :---: |
| Benjamin H. Shoemaker, | 205 N. Fourth St., Philadelphla, Pa. |
| Frederick Fraley, | 1000 Walnut St., Philadelphia, Pa. |
| John W. Biddle, | 119 \&. Fourth St., Philadelphia, Pa. |
| Alfred Jones, | Germantown, Pa. |
| James G. McColln, | 506 Marshall St., Philadelphia, Pa. |
| Barclay R. Leeds, | 3221 N. Seventeenth St., Philadelphia, Pa. |
| Philip C. Garrett. | Logan, Pa. St Philgdelphia Pa |
| John S. Jenks, ...... | 241 Chestnut St., Philadelphia, Pa. |
| Thomas McKean. Jr | 1923 Walnut St., Philadelphia, Pa. |
| Charles Roberts, | 1716 Arst St. Philadelphia, Pa. |

Date of expiration of term: January, 1899.
Date of last meeting of stockholders for election of directors: January 10, 1898.
Postoffice address of general office: Twelfth and Market streets, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and President. $\qquad$ | Renj. H. Shoemaker. ............ | 119 S. 4th St., Phila. |
| Secretary, ................................. | James G. McCollin. ................. | . |
|  | John W. Biddle, .................. | 709 |

PROPERTY LEASED OR OTHERWISE ABSIGNED FOR OPERATION.


GENERAL BALANCE GEBET.

| Assets. |
| :---: |

## MOHNSVILLE AND ADAMSTOWN RAILROAD COMPANY.

Date if organization: May 29, 1894.
Under laws of what government or state organized: Pennsylvania, act of April 4, 186.

DIRECTORS.

| Names. | Onflal Address. | Names. | Oncial Address. |
| :---: | :---: | :---: | :---: |
| Esias Billingfelt, .... | Adamstown, Pa. | James W. Shepp, ... | Reading, Pa. |
| Henry G. Mohn, ....... | " | W. Van Reed, ...... | -* |
| John Zerbe, ........... | $\because$ | J. B. Sterley. ........ | $\because$ |
| Elmer E. Billingfelt, | "\% | ( ${ }^{\text {. Fred. Mertz, . . . . }}$ | $\ddot{\square}$ |
| S. W. Miller, ......... | Mohn's Store Pe | L. T. Custer, | Adamstuwn. Pa. |
|  | Mohn's Store, Pa. Reading, Pa. | V. S. Seltzer, ....... | Reading, Pa. |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directora: January.
Postoflice address of general office: Reading, Pa.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President. | L. S. Custer, |  |
| Plirst Vice Pres!dent, ................... | Esaias Billingefelt, ................ | "6, |
| Secretary and Treasurer, ............. | V. S. Seltzer, ......................... | $\because$ |
| General Manager, .................... | J. H. Passmore, ................... | " |

PROPERTY OPERATEXD.


GENERAL BALANCE BHEPRT.

| Aseetm. | Total. | Liablitiem. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, <br> Cash and current assets, ......... <br> Pront and loes, | $\begin{array}{r} \$ 72,87598 \\ 9800 \\ 4,08761 \end{array}$ |  | $\begin{array}{r} 822,99800 \\ 49,483 \\ 4,58063 \\ 4, \end{array}$ |
| Grand total, ............. | \$77,008 59 | Grand total, | \$77,006 59 |

## MONONGAFELA CONNECTING RAILROAD COMPINY.

Date of organization: March 81, 1899.
Under laws of what government or state organized: State of Pennsylvania, act of April 4 , 1888, and supplements thereto.

DIRECTORS.

| Namen. | Oncial Addresa. | Namen. | Ontial Address. |
| :---: | :---: | :---: | :---: |
| Eienry A. Iaughlin,.. B. F. Jones, ........... George M. Laughlin, Wm. Larimer Jones, | Pittshurg, $\ddot{\because}$ $\ddot{0}$ | James Laughlin, Jr., <br> B. F. Jones, Jr., .... <br> W. L. King, .......... | $\underset{\Perp}{\substack{\text { Pittsburg, }}} \mathbf{P a}$ |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 11, 1899.
Postomce address of general offce: Third avenue and Troy ntreets, Pittaburg, Pa.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President, ............................... | Henry A. Laughlin, | Pittsburg, Pa. |
| Vice President and Treasurer, ...... | James Laughlin, Jr., |  |
|  | Benjamin Page, .. | ." |
| General Counsel. . ${ }^{\text {a }}$ ( | John D. McKennan, | $\because$ |
|  | W. W. Willock, | ". |
|  | B. F. Jones, Jr., | - |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

Extension of Allegheny River Bridge to Thirty-fourth street, Pittsburg, B8. is completed. affording an additional connection with the Pittsburgh and Lake Erie Rallroad.

New locomotive round house at Makin Junction completed.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$805,896 87 | Capital stock, ...................... | \$150.000 00 |
| Cost of equipment, .................. | 58,161 28 | Funded debt, | 200,000 00 |
| Lands owned, ....................... | 1,775 00 | Current liablities, ................. | 63,572 05 |
| Cash and current assets, ......... Other assets: | 68,575 19 | Earnings applied to construction and equipment,.............. | 215.83815 |
| Materials and supplies, | 9,624 73 | Proft and loss, | 24,687 87 |
| Grand total, ................... | \$944,033 07 | Grand total, .................. | \$844.035 07 |

## MONT ALTO RAIIROAD COMPANY.

[^23]DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| M. C. Kennedy, ...... | Chambersburg, Pa. | Exra Frick, ......... | Waynesboro. Pa. |
| Hastings Gehr, ........ |  | A. H. Strickler, .... | ". |
| S. B. Rinehart, ....... | Waynesboro, Pa. | Geo. W. Emith, .. |  |

Date of expiration of term: May 9, 1800.
Date of last meeting of stockholders for election of directors: May 10, 1899.
Postonce address of general office: Chambersburg. Pa.

OFFFICERS.

| Title. | Name. | Official Address, |
| :---: | :---: | :---: |
| President. ............... | M. C. Kennedy. . ${ }^{\text {a }}$. $\ldots$............ | Chambersburg, Pa. |
| Secretary and Treasurer, | Edward B. Wlestling, ............. | ". |
| Auditor, ©................. | W. L. Ritchey, .................. | \% 0 |

PROPERTY LEAGED OR OTHERWIGE ASSIGNED FOR OPERATION.


GENERAL BALANCE SEEBT.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ... | \$251.685 63 | Capital stock, | \$100.000 00 |
| Cost of equipment, | 16,796 25 | Funded debt, | 125,000 00 |
| Pront and loss, ... | 168,416 11 | Current liablities, | 196.89693 |
| Grand total, | \%181,896 99 | Grand total, | 2481,896 99 |

## MONTOUR RAILROAD COMPANY.

Date of organization: September, 1877.
Under laws of what government or state organized: Under statutes of Pennsylvania Organized under an act to authorize the formation and regulation of railroad companies, approved April 4, 1868.

DIRECTORS.

| Names. | Offictal Address. | Namem. | Omincial Address. |
| :---: | :---: | :---: | :---: |
| W. J. McKinnie. .... | Cleveland, 0. | J. R. McCreery, ..... | Pittsburg. Pa |
| N. A. Andrews, ...... | Pittsburg, Pa. | L. E. Cochran, ...... | Youngstown, Ohio. |
| ${ }^{*}$ W. C. Andrews, .... | New York, N. Y. | G. W. Van Fleet, ... | Pittsburg, Pa. |

-Died April 7, 1899.
Date of expiration of term: When successors are elected.
Date of last meeting of stockholders for election of directors: February 15, 1899.
Postoffice address of general office: 889 Fifth avenue, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Oillial Addreas. |
| :---: | :---: | :---: |
| President, ..... | W. C. Andrews, | N. Y. (Died Apr. 7.) |
| First Vice President, | W. J. Mckinnie. | Cleveland, 0. |
| Secretary and Treasurer, | G. W. Van Fleet. | Pittsburg, Pa. |
| Auditor, ........ | H. J. Mckinney, | 339 5th Ave., Pitsburg. |
| General Manager, ${ }_{\text {General }}$ Superintenden | W. A. Andrews, | Imperlal, Pa. |

PROPERTY OPERATED.
Name. .

GENERAL BALANCE SHEET.


## MONTROSE RAILROAD COMPANY.

Operated by Lehigh Valley Rallroad Company.
Date of organization: April 30, 1871.
Einder laws of what government or state organized: State of Penngylvania; act of Aprll 15 , 1569: supplement, March 17, 1871.

## DIRECTORS.

| Names. | Official Address. | Names. | Ofncial Addrens. |
| :---: | :---: | :---: | :---: |
| James I. Blakslee, ... | Mauch Chunk, Pa | - J. F. Schaperkotter, | New York, N. Y. |
| Charles Hartshorne,.. | Philadelphia, Pa | W. F. Little, ${ }^{\text {a }}$...... | Tunkhannock, Pa. |
| John B. Garrett, ..... | New York, Philadelphia, Pa. | Charles R. Sayre, ... | Montrose, Pa. |
| Derid G. Beard, ...... | del | J. M. Jeffers, .... | ${ }^{\prime}$ |
| Heary 8. Drinker, ... | New York, N. Y. | Paul Blllings, ........ | Tunkhannock, Pa. |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postonce address of general office: 228 South Third street, Philadelphia, Pa.

OFFICERS.

| Titia. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Alfred Walter, ................... | Phlladelphia, Pa. |
| Vice President, | Jno. B. Garrett. . . . . . . . . . . . . . | New York. |
| gecretary, ..... | David G. Baird, | Philadelphia, Pa. |
| Treasurer. | J. Andrews Harris. Jr., .......... |  |
| Comptroller, | Isaac McQullkin, .................. | $\bullet$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GHONERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$332,486 18 | Capital stock, ....................... | \$304,900 00 |
| Cost of equipment, ................. | 13,435 00 | Capital stock part paid. ........... | 2,687 81 |
| Cash and current assets, ........ | 23852 | Current liablities, Proft and lose, | $\begin{aligned} & 4400 \\ & 38,68849 \end{aligned}$ |
| Grand total, | 8346,159 70 | Grand total, | 8346,15970 |

## MOUNT CARIBON AND PORT CARBON RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: July 16, 1842.
Under laws of what government or state organized: Pennsylvania, July 16, 1842.

DIRECTORS.

| Names. | Officlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Thendore Voorhees, <br> D. Jones, <br> James M. Landis, .... | Philadelphia, Pa. ." | W. R. Taylor, George $F$. Baer, <br> J. Lowber Welsh, .. | Philadelphia, Pa. . |

Nate of explration of term: December 25. 1899.
Date of last mefting of stockholders for election of directors: Vecember 26, 1898.
Postoffice address of general office: Reading Terminal, Philadelphia.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Preaident, | Joseph S. Harris, .... | Philadelphia, Pa. |
| Secretary, | W. R. Taylor, ........ |  |
| Treasurer, | W. A. Church, ..................... | $\because$ |
| Comptruller, ... | D. Jones, ............................ | - " |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, | $\begin{array}{r} \$ 282,81545 \\ 21,44179 \end{array}$ |  | $\begin{array}{r} \$ 282.350 \\ 17,78134 \\ 4,12590 \end{array}$ |
| Grand total, ................. | \$304.257 24 | Grand total, .................. | \$304,257 24 |

## MOENT (:ARHON AND NATALIE RAILROAD COMPANY.

Operated by Phlladelphla and Reading Railway Company.
Date of organization: March, 1891.
I'nder lawn of what government or state organized: General laws of the State of Pennsylvania.

DIRECTORS.


Date of last meeting of stockholders for election of directors: March 21, 1896.
Postoffice address of operating office: Reading Terminal, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Oftial Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President, | N. Taylor, ........................... | Natalle, Pa. |
| First Vice President and Secretary. | J. G. Case, | 182 Broadway, N. Y. |
| Treasurer, .............................. | F. P. Dletrick, ......... | 183 Broadway, N. Y. |
| Attorney or General Counsel, ........ | G. W. Moon, |  |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |

MT. JEWETT, CLIERMONT AND NORTHERN RAIIROAD COMPANY.

[^24]DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
|  |  | Frank P. Hazleton, .. | Bradford, Pa. |
| Edwin E. Tait. ........ |  | William C. Purple,... |  |
| Thos P. Thompson, .. | $\because$ | Charles D. Purple,.. |  |

Date of expiration of term: July 13, 1899.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Bradford, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| First Vice President and General Manager, | Edwin F. Clark, | Bradford, Pa. |
| Secretary and Auditor, | Courtney E. Hasleton, ............. | ford. Pa |
| Treasurer, General Solicitor and Attorney or General Counsel, .... | Edwin E. Tait, ........ | " |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. ....................... | \$840,467 21 | Capital stock. .... | \$350,000 00 |
| Cost of equipment, ................ | 16,651 74 | Current liablities, | 13.30 89 |
| Cash and current assets, ........ | 6.49182 | Profit and loss, | 13,279 88 |
| Grand total, | \$863,610 77 | Grand total, | \$363,610 77 |

# MOUN'T JEWETT, KINZUA AND REITERVILLE RAILROAD COMPANY. 

Date of organization: April 27, 1889.
Under laws of what government or state organized: General act approved April 4, 1868, and supplements thereto.

DIRECTORS.


Date of expiration of term: January 15, 1900.
Date of last meeting of stockholders for election of directors: January 11. 1899.
Postoffice address of general office: Kushequa, Pa.

OFFICERS.

| Title. | Name. | Onictal Addrese. |
| :---: | :---: | :---: |
| Pıesident, | Elisha K. Kane, | Kushequa, Pa. |
| Secretary, | Thos. L. Kane, | Kane, Pa. |
| Treasurer, | Z. E. Kane, | Kushequa, Pa. |
| Chuditor, Engineer | A. B. Cody, | Mt. Jewett, Pa. |
| General Superintendent. | Thos. L. Kane, | Kane. Pa. |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

Leased Kushequa Rallroad from Kushequa to McKean'a, 7.00 miles.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$79,552 56 | Capital stock, | \$80,000 00 |
| Stocks owned. | 65,950 00 | Funded debt, .... | 30,000 00 |
| Cash and current assets, | 13,724 69 | Current liabilities, ................ | 40,203 68 |
| Other assets: <br> Materials and supplies, | 14,400 03 | Accrued interest on funded debt not yet payable, <br> Proft and loss, | $\begin{array}{r} 45000 \\ 22,973 \quad 60 \end{array}$ |
| Grand total, | \$173,627 18 | Grand total, | \$173,627 1s |

## MOUNT PENN gRAVI'TY RAILROAD COMPANY.

Date of organization: April 26, 1889.
Under laws of what government or state organized: Pennsylvania, under general rallroad !aw.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. G. Leimbach, ..... | Reading, Pa. | M. B. McKnipht. .... | Reading, Pa. |
| James Nolan, ........ |  | Daniel H. Wingard, |  |
| S. E. Ancona. ....... | 06 | Wm. R. McIlvain, .. | $\because$ |
| Jesse G. Hawley, ${ }^{\text {P }}$. | - | H. A. Muhlenberg... | ${ }^{6}$ |
| Thomas P. Merritt, .. | " 0 | John Barbey, ........ | - |

Date of explration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postoffice address of general office: E36 Court street, Reading, Pa.

- OFFICERS.

| Titie. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, ................................. | J. G. Lelmbach, .................. | Reading, Pa. |
| First Vice Pres'dent. .................. | Matthlas Moyer. . F . | ." ${ }^{\text {Pr }}$ |
| Secretary and Treasurer,.......... |  | "\% |
| General Superintendent, ............ | W G ${ }^{\text {a }}$ B. Harper, $\ldots$........... | " |
| General Manager, Mr................... | J. Ashton Parker, ... | "' |
| General Ticket Agent, .............. | Chas. E. Lenhart,. | $\bullet$ |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |

## MT. PLE.ASANT AND BROAD FORD R.AIIROAD COMPANY.

Oricrated by Pittshurgh and Connellsville Rallroad Compainy, Lessee, which company is operated by the Baltimore and Ohio Rallroad Company.
Date of organization: May 16, 1870.
Uinder laws of what government or state organized: State of Pennsylvania, acts February 19, 1849; April 6, 1870.

DIRECTORS.

| Namen | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| H. S. Pell, ............ | Barberton. Ohio. | Edw. Groetzinger, .. | Pittsburg, Pa. |
| A. R. Banning, ...... | Conntllsville, Pa. | J. 13. Jackson, …… |  |
| John D. Frisbee, ..... | Mt. Pleasant, Pa. | C. A. Painter, ....... | * |
| S. P. Shupe, .......... | New York, N. Y. | A. D. Callery, ${ }_{\text {A }}$ P. ${ }^{\text {J... }}$ | , |
| F. L. Robbins, ....... | Pittsburg, Pa. | George Mesta, ....... | - |

Ihate of explration of term: Second Monday in January, 1900.
Date of last meeting of atorkholders for election of directors: January 9, 1899.
Postoffice address of general office: Pittsburg.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............................... Sccretary and |  | Pittsburg, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

general balance sheet.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. . | 8208,983 07 | Capltal stock, | \$150,500 00 |
| Cash and current assets, .. | 685,276 91 | Profit and loss, | 718,759 98 |
| Grand total, | 2869,259 98 | . Grand total, .................... | \%69, 25998 |

## MOUNT ILEASANT AND LATROBE RAILROAD COMPANY.

Date of organization: August 20, 1881.
Under laws of what government or state organized: Incorporated under laws of Pennsylvania, "A supplement," passed June 8, 1874, to "An act to authorize the formation of rallroad corporations,' approved Aprll 4, 1868.

## DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
|  | Pittsburg, Pa. © | G. B. Bosworth, .... <br> C. H. Spencer, | Pittsburg, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: P. O. Box 250, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Oncial Address. |
| :---: | :---: | :---: |
| President, | W. F. McCook, | Pittsburg, Pa. |
| Secretary and Treasurer, ............ | Phillp Keller, Jr. | Braddock Townshlp, Pa |
| Attorney or General Coungel, ....... | W. F. McCook, | Pittsburg, Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cost of... | 88,217 4.81285 | Capital stock, ........................ | $\begin{array}{r} \$ 18,000 \\ 20 \\ 94 \end{array}$ |
| Grand total, | \$13,030 84 | Grand total. | \$13,080 84 |

## MOOSIC MOUNTAIN ANI CARBONDALE RAILROAD COMPANY.

## Operated by Erle Railroad Company.

Date of organization: February 15, 1887.
Under laws of what government or state organized: Pennaylvania.

## DIRECTORS.

| Names. | Onflal Address. |
| :---: | :---: |
| A. R. McDonough, | P. O. Box 839, New York City. |
| G. M. Cumings, .- |  |
| W. A. May, ........ | Scranton, Pa. |
| G. W. Dowe. .. | Carbondale, Pa. |
| M. S. Terwillger, | Susquehanna, Pa. |

Date of explration of term: June 8, 1900.
Date of last meeting of stockholders for election of directors: June 8, 1899.
Postofice address of general office: P. O. Box 839, New York City.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | W. A. May, .. |  |
| Vice President, | E. B. Thomas, .................... | New York. |
| Secretary, ${ }_{\text {Treasurer, }}$ | A. R. Macdonough, | "\% |

PROPERTY LEAGED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## NESCOPEC RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: June 8, 1866.
Under laws of what government or state organized: State of Pennsylvania, general law, approved April 4, 1868, and supplements thereto.

DIRECTORS.


Date of expiration of term: Second Tuesday in May, 1900.
Date of lact meeting of stockholders for election of directors: May 10, 1899.
Postoffice address of general office: General office, Pennsyivania Railroad Company, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWIBE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$460,395 28 | Capital stock, | \$259,000 00 |
| Cash and current assets, ......... | 8,475 94 | Funded debt, | 200.00000 |
| Profit and loss, ............... | 111,275 64 | Current liabilitles. | 116,146 86 |
| Grand total, ................. | \$575,146 86 | Grand total, | \$575,14688 |

NEAQUEHONING VALLEY RAILROAD COMPANY.

[^25]
## DIRECTORS.

| Namen. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| F. R. Cope, ${ }_{\text {W }}$.......... | Philadelphia, Pa. | J. Bayard Henry, ... | Philadelphia, Pa. |
| E. W. Clark; ......... | "' | R. N. Massey, Jr., ${ }^{\text {a }}$ | $\stackrel{4}{4}$ |
| Edward Lewis, ${ }^{\text {Samuel }}$ Dickson, | 1 | Effngham B. Morria, | $\because$ |
| P. C. Garrrett, ........ | 4 | C. F. Howell, ....... | * |
| J. S. Harris, .......... | $\because$ |  |  |

Date of explration of term: Second Monday in January.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: 108 South Fourth street, Phlladelphla. Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............................... | L. A. Riley, ....................... | Philadelphia, Pa. |
| Vice Preaident and Secretary, ...... | C. F. Howell, ....................... | ${ }^{6}$ |
| Treasurer, ............................... | C. A. Roms, ${ }^{\text {a }}$. | * |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## NEVERSINK MOUNTAIN RAILROAD COMPANY.

Date of organization: February 5, 1889.
Under laws of what government or state organized: Act of April 4, 1868, and acts supplementary thereto.

DIRECTORS.

| Names. | Official Addrems. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| George Brooke, George F. Baker, ... William D. Smith, ... | Birdaboro Pa. Reading, Pa. | W. F. Wooten, ${ }^{\text {We... }}$ Henry T. Kendali, Robt. E. Brooke, | Reading, Pa <br> Birdsboro, Pa. |

Date of expiration of term: June 28, 1900.
Date of last meeting of stockholders for election of directors: June 28, 1899.
Postoffice address of general office: No. 4 South Ninth street, Reading, Pa.

OFFICERS.

| Title. | Name. | Onfial Addrean |
| :---: | :---: | :---: |
| President, | R. T. Leaf. | Douglasville. Pa. |
| Secretary, .............................. | C. C. Holder | Reading, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. |
| :---: |

# NEW CAstle ani) beaver valley railroad comPANY. 

Operated by Pennsylvania Company.
Date of organization: March 29, 1868.
Under laws of what government or state organized: Pennsylvania, act of Assembly February 6, 1862; supplements February 7, 1868; April 20, 1864; April 9, 1869.

DIRECTORS.


Date of expiration of term: April 11, 1900.
Date of last meeting of stockholders for election of directors: April 11, 1899.
Postofile address of general office: Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, . | James McCrea, | Pittsburg, Pa. |
| Vice President, | Joseph Wood. | $\because{ }^{\circ}$ |
| Secretary, ..... | S. B. Liggett, | $\because$ |

PROPERTY LEASED OR O'THERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. |  |
| :--- | :--- | ---: |

NEW ('ASTLE AND BLTLER RAILROAD) COMPANY.

Date of organization: September, 1891.
Under laws of what government or state organized: Pennsylvanla.

DIRECTORS.

| Names. | Offictal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| M. S. Marquis. <br> W. E. Rels, | New Castle, Pa. Chicago, Ill. | W. H. Marquis. ..... | New Castle, Pa. |

Date of expiration of term: June, 1900.
Date of last meeting of stockholders for election of directors: June, 1899.
Postoffice address of general office: New Castle, Pa.
officers.

| Title. | Name. | Onflal Address. |
| :---: | :---: | :---: |
| President, | M. S. Marquies, ................. | New Castle, Pa. |
| First Vice President, | W. F. Reis, ....................... | Chicago, Ill. |
| Second Vice President, |  | New Castle, Pa. |
| Secretary, |  | $\because$ |
| General Sollcitor. | (ien. Greer, ............................ | * |
| Attorney or General Cou | A. L. Haezen, .. | $\because$ |
| Auditor, $\quad$ M................. | Chas. Greer, | $\because 6$ |
| General Manager, ....... | Geo. B. Berger, . ${ }^{\text {a }}$. | - |
| General Superintendent, | W. H. Marquies, ................... | c |

PROPERTY OPERATED.
Name.

GFHNERAI BALANCE SHEET.


## NEW UASTLE AND SHENANGO VALLEY RAILROAD COMPANY.

Operated by Erie Rallroad Company.
Date of organization: August 8, 1887.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.


Date of expiration of term: First Monday in May, 1900.
Date of last meeting of stockholders for election of directors: May 2, 1899.
Postoffice address of general office: New Castle, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Prealdent, | Geo. W. Johnson, ............... | New Castle, Pa. |
| Vice President, | E. B. Thomas, $\ldots$................ | New York City. |
| Becretary, ...... | J. A. Middleton, |  |
| Treasurer, . | A. Donaldson, .................... | * |
| Auditor, .... | J. T. Wann, ....................... | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name $\mid$ Terminals.

## IMPORTANT CHANGES DURING THE YEAR.

$\$ 7,650$ of stock was Issued and sold at par in order to liquidate the indebtedness of the company, mostly legal expenses.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | $\begin{array}{r} \$ 540,893 \\ 9,10680 \end{array}$ | Capital Funded stock, debt, | $\begin{array}{r} \$ 300,00000 \\ 850,00000 \end{array}$ |
| Grand total, | \$550,000 00 | Grand total, ....... | \$550,000 CO |

## NEW HAVEN AND DUNBAR RAILROAD COMPANY.

Date of organization: November 22, 1892.
Under laws of what government or state organized: By authority of the State of Pennsylvania, act approved June 8, 1874, and acts supplemental thereto.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| Charles H. Kimball, | Dunbar, Pa. |
| Rodman Wistar, ... | 672 Bullitt Bullding, Philadelphia, Pa. |
| Frank A. Hill, ..... | Roanoke, Va. ${ }_{\text {che }}$ |
| John N. M. Shimer, | 672 Bullitt Building, Philadelphia, Pa . 750 Bullitt Building, Philadelphia, Pa |

Date of last meeting of stockholders for election of directors: January 2, 1894. Postoffice address of general office: 672 Bullitt Bullding, Philadelphia, Pa.

OFFICERS.

| Tlte. | Name. | Omcial Address. |
| :---: | :---: | :---: | :---: | :---: | :---: |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| New Haven and Dunbar Rallroad Company. <br> New Haven and Dunbar Railroad Company. | Baltimore and Ohio Company Junc. Southwestern Pennsylvania Railroad | Deer Lick Fording, <br> Irishtown Run. ...... | 2.30 0.62 |
| New Haven and Dunbar Railroad Company. <br> New Haven and Dunbar Railroad Company. | Dunbar Furnace Company stock house. Hill Farm, ........... | Limestone, Parrish, | 1.47 .86 |
| Total milleage operated, ............. | ... | ......................... | 5.25 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$17,291 78 | Capital stock | \$8,000 or |
| Cost of equipment, | 23,536 60 | Current liabilities, | 37,826 76 |
| Cash and current a | 1,685 31 |  |  |
| Proft and lows, | 3,813 07 |  |  |
| Grand total, | \$45,826 76 | Grand total, | \$45,826 $7 \boldsymbol{C}$ |

## NEWPORT AND SHERMAN'S VALLEY RAIIROAD COMPANY.

Date of organization: July 80, 1890.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| F. H. Bechtel, | Cincinnati, Ohio. | Geo. Fleisher, ....... | Newport, Pa. |
| B. P. Hooke, | Loysville, Pa. | John Flelsher, ........ | , |
| Thos. Martin, | Cisna Run ${ }_{\text {Newport, Pa. }}$ | James Everhart, .... | - ${ }^{\prime}$ |

Date of expiration of term: Second Tuesday January, 1900.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postoffice address of general office: Newport, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :--- | :--- | :--- | :--- | :--- |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Labilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$301,186 90 | Capital stock, | \$181,418 41 |
| Cost of equipment, ................. | 48,401 45 | Funded debt. | 190,000 00 |
| Cash and current assets, | 3,977 27 | Current liabilitles, | 24,877 52 |
| Profit and loss, ............ | 5,196 96 | Car Trust, | 12,416 65 |
| Grand total, | \$858,712 68 | Grand total, | \$358,712 58 |

NEW YORK, CHICAGO AND ST. LOUIS RAILROAD COMPANY.

[^26]the formation of rallroad companies and to regulate the same," passed Aprll 2, 1850. In Pennsylvania, "An act to authorize the formation and regulation of rallroad corporations," approved April 4, 1868 . In Ohio, sections 3236 to 3246 of revised statutes. In Indiana, sectlons 3585 to 3588 of revised statutes. In Illinois, chapter 114 of revised statutes, sections 1 to 6. The constituent companies were consolidated ty agreement, dated April 8, 1881, under the general laws of the five states named, to which reference is made as follows: In New York, chay ter 917 of the laws of 1869 , entitled "An act authorizing the consolidation of certain railroad companies." In Pennsylvania, "An act supplementary to an act regulating rallroad compenfes," approved the 17 th day of February. A. 1. 1849; approved 24th of March, 1865. In Ohio, sections 3380 to 3385 of revised statutes. In Indiana, section 3971 of revised statutes. In Illinols, chapter 32 of revised statutes, sections 50 to 57 . By reason of the foreclosure of mortgages upon its rallway, it was soid in May, 18s7. Companies incorporated under the laws of the five states above named, respectively, bought from the purchasers the portions in thelr respective states. These companfes, with the dates of their incorporation, were as follows: The New York, Chicago and St. Louls Raliroad Company, of New York, articles of association of which were filed with the Secretary of State June 22, 1887. The Erie and State Line Rallroad Company, of Pennsylvania, articles of association of which were filed with the Secretary of the Commonwealth June 27, 1887. The Cleveland and State Line Rallroad Compeny of Ohlo, articles of incorporation of which were flled with the Secretary of State August 15, 1887. The Fort Wayne and Illinois Rallroad Company, certificate of incorporation of which was nled with the Secretary of State June 28 , 18s7. The Chicago and State Line Rallroad Company, articles of incorporation of which were fled with the Secretary of State June 30, 1887.

All were organlzed under the general rallroad laws of the geveral states to which reference is given above.

Agreement for consolidation of the constituent companies in New York and Pennsylvania, dated July 7, 1887, and fled with the Secretary of State August 15, 1887. Name of consolidated company: The New York, Chicago and St. Louis Railroad Company. Agreement for consolidation of above named consolidated company with constituent companies in Ohlo and Indiana fled with the Secretary of State September 27, 1887. Lease of Chicago and State Lne Rallroad from the Chicago and State Line Rallroad Company to the Fort Wayne and Illinois Rallroad Company, dated September 20, 1887. As this company is the owner of the capital stock of the Chicaso and State Line Railroad Company, which does not keep up an independent organization for the purpose of distributing income, the lease is treated as effecting a consolidation in fact. Consolidation was effected under the laws of the several states referred to in answer to question four, except the lease of the Chicago and State Line Rallroad Company, which was made by authority of chapter 114, section 34, of revised statutes of Illinols, and section 8973 of revised statutes of Indiana.

DIRECTORS.

| Names. | Officlal Address. | Names. | Offclal Address. |
| :---: | :---: | :---: | :---: |
| Wm. K. Vanderblit... | New York, N. Y | Sam' I R. Callaway, .. | ew York, N. Y. |
| Cornellus Vandermilt. |  | Fredertc P. Olcott, .. | " ${ }^{\text {Pr }}$ |
| Fred. W. Vanderbit, | . | Charles M. Reed, ${ }^{\text {Ralph W. Hlckox, }}$ | $\underset{\text { Erie }}{\text { Cleveland, }}$ Pa. |
| Chauncey M. Depew, |  | Saml. E. Williamson, | , |
| William H. Canifr, John S. Kennedy. | Cleveland, ${ }_{\text {New }}$ York, ${ }^{\text {N. }}$ | Charles F. Cox, ... | New York, N. Y. |

Date of expiration of term: May. 1900.
Date of last meeting of stockholders for election of directors: May 8, 1899.
Postonce address of general office: Cleveland, 0 .

## OFFICERS.

| Title. | Name. | Offlcial Address. |
| :---: | :---: | :---: |
| Chairman of the Board, | Chauncey M. Depew, | New York, N. Y. |
| President. | W. II. Canniff, ... | Cleveland, O . |
| Secretary and Treasurer, | Charles E. Cox | New York, N. Y. |
| General Counsel. | Samuel F. Whlliams | Cleveland, 0. |
| Auditor. ................. | James P. Curry, |  |
| Assistant Treasurer, .... | A. Hammersley, |  |
| Local Treasurer. | F. Middlebrook, | New York, N. Y. |

PROPERTY OPERATED.


Spurs to private firms were increased .01 mile.

GENERAL BALANCE SHEET.


# NEW YORK, LAKE ERIE AND WESTERN COAL AND RAII ROAD COMPANY. 

Operated by Firie Railroad Company.
Date of organization: January 28, 1881.
I'nder laws of what government or state organized: Orignally organized as the Wlicax and Howard Hill Improvement Company, and changed to present title by decree of court. Pennsyivania, June 28, $18 \$ 1$.
Organized originally under special act of Pennsyivania Assembly, April 8, 1870.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| F. B. Thomas, | P. O. Box 839, New York, N. Y. |
| A. Donaldson, .... |  |
| A. B. Macdonough, | Phiadelphis Pa "' |
| J. L. Welsh, ....... | Philadelphia, Pa. |
| H. D. Jack, | Bradford, Pa. |
| G. V. M. May, ... | Scranton, Pa. |

Date of expiration of term: June 14, 1900.
Date of last meeting of stockholders for election of directors: June 14, 1899.
Postoffice address of general offlce: P. O. Box No. 839, New York, N. Y.
OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | $\begin{aligned} & \text { 判 } \\ & \text { ㅁ } \\ & \text { 哭 } \\ & \text { y } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | From- | By what Company Operated. |  |
| New York, Lake Erie and Western Coal and Rallroad Company. | Crawford Jc., Pa., | Johnsonburg, Pa., Erie Rallroad Company. | 29.92 |
| Alton Loop, $\qquad$ | Alton, Pa., ........ | Riderville, Pa.. ... Erle Rallroad Company. | 1.128 |
| Toby Branch, ......... | Brockwayville, Pa., | Toby Mines, Pa., .., Erie Rallroad Com- | 12.00 |
| ```Daguscahonds and Flk Railway.``` | Daguscahonda, Pa., | Dagus Mines, Pa., Erle Railroad Company. | 5.50 |
| Total milleage, |  |  | 48.546 |

GENERAL BALANCE SHEET.


# NEW YORK, LACKAWANNA AND WESTERN RAILWAY OF PENNSYLVANIA. 

Operated by Delaware, Lackawanna and Western Railroad Company.
Date of organization: November 23, 1880.
Under laws of what government or state organized: Pennsylvania, general railroad law of 1868, etc.
If a consolidated company, name the constituent companies: Consolidated and merged into the New York, Lackawanna and Western Rallway of New York, October 23, 1883, which latter Is operated under lease, by the Delaware, Lackawanna and Western Rallroad Company.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| William R. Storrs, ... | Scranton, Pa. | Robert McKenna, ... | Scranton, Pa. |
| James Archbald, .... |  | John F. Snyder, .... | - ${ }_{\text {acrant }}$ |
|  | $\because$ | Walter Dawson, .... | * |

Date of expiration of term: Until next election.
Date of last meeting of stockholders for election of directors: November 11, 1880.
Postoffice address of general office: Scranton, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President and General Manager, ... | William F. Halstead, | Scranton, Pa. |
| Secretary, | Fred F. Chambers, .- | New ." ${ }^{\text {Iork, N. }}$. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


Consolidated and merged Into the New York, Lackawanna and Western Rallway of New York, October 23, 1as3, which latter is operated under lease by the Delaware, Lackawanna and Weatern Rallroad Company.

NEW YURK AND PENNSYLVANIA RAILROAD COMPANY.

Date of organization: June 22, 1896.
Cnder laws of what government or state organized: State of New York, chapter 565, in the laws of 1890, section 70. The act is known as the 'Railroad Law' of New York.
If a consolldated company, name the constituent companles: New York and Pennsylvania Ralload Company, a New York corporation, charter of articles of association dated June 22, 1595, amended September 23, 1895, and the Olean, Oswayo and Eastern Rallway Company, a Pennsylvania corporation, charter dated October 20, 1892. Consolidated under the laws of the State of New York (section 70, chapter 565, laws of 1890), known as the rallroad law, on June 22, 1896.
Date and authofity for each consolidation: June 22, 1896, rallroad law of the State of New York, upon consent and authority of the stockholders of each constluent company:

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Morris 8. Chase, ..... | Whitesville, Pa., | D. N. Rumsey, .... | Oswayo, Pa . |
| Howard Cobb, ........ | Ithaca, ${ }^{\text {N }}$. $\mathbf{Y}$. | Benton McConnell,.. | Hornellsville, N. Y. |
| William Cobb, ....... | Spring Mills, N. Y. | William Richardson, |  |
| S. E. Crittenden, .... | Oswayo, Pa. | Frank Flohr, ${ }^{\text {a }}$. ${ }^{\text {a }}$. | Canister, N. Y. |
| J. B. Rumsey, ........ |  | George M. Webster, | Greenwood, N. Y. |
| W. W. Prittenden, .... | "' | C. Jones, ............. | Hornellsville, N. Y. |

Date of expiration of term: First Tueaday June, 1900.
Date of last meeting of stockholders for election of directors: June 6. 1899.
Postoffice address of general office: Hornellsville, N. Y.

OFFICERS.

| Title. | Name. | Onfial Addrems. |
| :---: | :---: | :---: |
| Chairman of the Board and President. | William Cobb. ..................... | Springs Mills, N. Y. |
| First vice President, ................... | Benton McConneli, .................. | Hornellsville, N. $\mathbf{Y}$. |
| Secretary, ................................ | J. W. Near, ........................ |  |
| Treasurer, $\quad$........................... |  | $\bullet$ |
| Attorney or General Counsel, ........ | George N. Orcutt, ................ | ${ }^{\circ \prime}$ |
| Auditor, ................................... | H. J. Rumsey, | Oswayo, Pa. |
| Chief Engineer, ...................... |  |  |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


NEW YORK, ONTARIO AND WESTERN RAILROAD COMPANY.

Date of organization: January 21, 1880.
Under laws of what government or state organized: State of New York, under chapter 446 of the laws of 1876, amending chapter 430, of the laws of 1874, entitled "An act to facilitate the roorganization of railroads sold under mortgage, and providing for the formation of new companies in such cases."

If a reorganized company, give name of original corporation, and refer to laws under which it was organized: New York and Oswego Midland Railroad Company, organized under act, entitled "An act to authorize the formation of rallroad companles and to regulate the same," passed April 2, 1850 (laws of New York), and the several acts supplementary to and amendatory of said act.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| Thomas P. Fowler, | New York City. |
| C. Ledyard Blalr, | ,i' |
| Henry W. Cannon, | ${ }^{\circ}$ |
| Francls R. Culbert, | Newburgh, N. Y. |
| Gerald L. Hoyt, ... | New . York, N. Y. |
| Harry Pearson, | 74 Portsdown Road, London, W. |
| Joseph Price, . | 586 Great Winchester street, London, E. C. |
| Albert S. Roe, | New York, N. Y. |
| Charles S. Whelen, | 309 Walnut street, Philadelphia, Pa. |
| Chauncey M. Depew, | New .4 York, N. $\mathbf{Y}$. |
| O. D. Ashley, ${ }_{\text {Grant B. Schley, }}$ | $\ddot{0}$ |

Date of expiration of term: September 27, 1899.
Date of last meeting of stockholders for election of directors: September 28, 1898.
Postofice address of general office: No. 56 Beaver street, New York, N. Y.

OFFICERS.


## PROFERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Lines Repremented by Capital Stock． | Cornwall N．Y．．．．． | Osvego Junction，．．．． | 71.75 |
|  | Summitville，N．＇Y．．．． | Ellenville，N．Y．，．．．． | 7.80 |
| Branches，. | Walton，N．Y．，…… | Delhi，N．Y． | 16.84 |
| Branches，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | New Beriin Junction， N．Y． | New Berlin，N．Y．，．． | 8.38 |
| Lines Operated Under Lease． <br> Utica，Clinton and Binghampton，．．．．．． | Randallsville，N．Y．， | Utica，N．Y．，．．．．．．．． | 81.80 |
| Rome and Clinton，．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Clinton，N．Y． | Rome， $\mathbf{N}$ ．Y．， | 12.78 |
| Wharton Valley， | New Berlin，N．Y．，．．． | Edmeston ${ }_{\text {White＇s }}$ N．Y．，．．．． | 8.80 |
| Lines Operated Under Lease，the Rental Contingent on Earnings． |  | $\mathbf{Y}$ ． |  |
| Ontario，Carbondale and Scranton， owned by O．，C．\＆S．Ry．Co． <br> Leased． | Cadosia，N．Y．，$\quad . .$. | Scranton，Pa．，．．．．．．． | 68.66 0.89 |
| Lines Operated Under Trackage Rights． <br> West Shore Railroad，．．．．．．．．．．．．．．．．．．．．．．．． | Weehawken，N．J．，．． | Cornwall，N．Y．，．．．． | 58.07 |
| Total mlleage operated， |  | －．．．．．．．．．．．．．．．．．．． | 480.46 |

## IMPORTANT CHANGES DURING THE YEAR．

\＄7，062，000 of the four per cent．refunding mortgage bonds of the company sold during the year were isaued in part for the redemption of the five per cent．consolidated bonds and in part for additions and improvements made therefor to the property of the company．The entire issue of sald five per cent．bonds were called for redemption on June 1，1899，pursuant to the terms of said bends and the mortgage securing the same and were paid on and after sald date．The four per cent．refunding bonds are the only bonds of this company now outstanding and the mortgage securing the same is the first llen on the property thereln described．

## GENERAL BALANCE SHEET．

| Assets． | Total． | Labllities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄66，652，680 56 | Capital stock， | \＄5S， 119,98284 |
| Cost of equipment， | 4，219，336 69 | Funded debt． | 15， 13700000 |
| Stncks owned，．．．．．． | 1， $6^{\wedge} 506667$ | Current liabilitles，．．．．．．．．．．．．．．．．． | 3，793，444 92 |
| Bonds nwned，．．．．．．．．．．．．． | 5．771．500 00 | Accrued interest on funded debt |  |
| Cash and current assets， Other assets： | 2，386，889 97 | not yet payable， Accrued rentals not yet．．．．．．．．． | 205.82667 15.738 18 |
| Materials and supplies． Sinking fund，．．．．．．．．．．． | $\begin{array}{r} 164,91497 \\ 5.000,00000 \end{array}$ | Profit and loss，．．．．．．．．．．．．． | 8，264，396 31 |
| Grand total， | \＄30，835，388 86 | Grand total，．．．．．．．．．．．．．．．．．． | \＄80，835，388 86 |

# NEW YORK, SUSQUEHANNA AND WESTERN RAILROAD COMPANY. 

[^27]DIRECTORS.

| Names. | Official Address. | Names. | Official Addreas. |
| :---: | :---: | :---: | :---: |
| A. L. Hopkins, ...... | New York, N. Y. | J. G. McCullough, .. | North Bennington, Vt. |
| W. L. Bull, ......... | ., | Samuel Spencer, .... | New York, N. Y. |
| C. J. Lawrence, ...... | - | F. L. Stetson, ...... |  |
| C. H. Coster. . ${ }^{\text {c...... }}$ | "\% | A. S. Hewitt, ....... | ". |
| G. B. Thomas, ....... | $\because$ | R. M. Malloway, ..... | Jersey City, N. J. |

Date of expiration of term: First Thursday September, 1899.
Date of last meeting of stockholders for election of directors: First Thursday September. 1898. Postoffice address of general office: No. 21 Cortland street, New York, N. Y.

OFFICERS.

| Title. | Name. | Offcial Address. |
| :---: | :---: | :---: |
| President, | E. B. Thomas, ................... | New York, N. $\mathbf{T}$. |
| First Vice President. | G. M. Cumming. ................. |  |
| Second Vice Presiden | W. F. Merrill, | $\because$ |
| Trecretary, | A. A. Middleton, Donalden.......... | - |
| Attorney or General | Geo. F. Brownell, .................. | ${ }^{\prime \prime}$ |
| Auditor. ....... | J. T. Wann .... | 0 |
| Chief Engineer. | C. W. Buckhotz, . . . . . . . . . . . . . . | ${ }^{* 0}$ City ${ }^{\text {N }}$ |
| Superintendent, | H. E. Gllpin, ....................... | Jersey City, N. J. |

## PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| New York，Susquehanna and Western Rall | Jersey City，N．J．，．． | Gravel Place，Pa．，．．． | 101.00 |
| New York，Susquehanna and Western | Two Bridges，N．J．．． | Unionville， N ．Y．，．．． | 20.50 |
| New York，Susquehanna and Western | Delaware，N．J．，．．．． | Columbla Jct．，N．J．， | 8.00 |
| Railroad． New York，Susquehanna and Western | Paterson，N．J．，．．．． | Paterson City，N．J．， | 0.76 |
| Railrcad． New Yorc，Susquehanna and Western | Edgewater，N．J．，．．． | Little Ferry Jc．，N．J． | 8.00 |
| Rassalc and New York Railroad，．．．．．． | Passatc，N．J．，．．．．．． | Passaic Jct．，N．J．，．． | 8.05 |
| Lodi Branch，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Lodi．N．J．，．．．．．．．．．．． | Lodl Jct．，N．J．，．．．． | 0.78 |
| Macopin Railroad，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Macopin Lake，N．J．， | Charlottsburgh Jct．， N．J． | 1.50 |
| Hackensack and Lodl Railroad，．．．．．．．．． | Lodi，N．J．，．．．．．．．．．．． | Hackensack Jct．，N． J． | 1.41 |
| Middetown，Unionville and Water Gap Railrond． <br> Pennsylvania Railroad， | Unionville，N．Y．，．．．． <br> West End．N．J．，．．． |  | 18.65 2.65 |
| Total mileage operated，．．．．．．．．．．．．． |  |  | 151.14 |

GENERAL BALANCE SHEET．

| Astets． | Total． | Loballities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄31，289，982 27 | Capltal stock， | \＄26，000，000 00 |
| Cost of equipment， | －2，561，40757 | Funded debt， | 12，843，000 00 |
| Stocks owned，．．． | 4，581，516 83 | Current liabilities，．．．．．．．．．．．．．．．．．． | 335，623 92 |
| Bonds owned， | 939，345 00 | Real estate mortgages，．．．．．．．．．． | 42，668 00 |
| Cash and current assets， | 389，777 41 | Accrued interest on funded debt |  |
| Other assets，： |  | not yet payable，．．．．．．．．．．．．．．．．． | 138.91333 |
| Materlals and supplies， | 78，023 95 | Fquipment car trust，．．．．．．．．．．．． | 161，350 31 |
| Sinking fund，．．．．．．．．．．．．．．．．．．．．．． | 35，861 88 | Barge equipment account，．．．．．． | 34，560 0） |
| Advances to subsidiary companles： |  | Sinking funds accrued．．．．．．．．．．．． | 53，341 17 |
| Railroad barge account，．．．．．．．． | 34，560 07 | Outstanding，called stocks， |  |
| Insurance paid not renewed，．． | 7160 | bonds，．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 543，337 77 |
| Securlties with trustees for re－ |  | Due subsidiary companies，．．．．．． | 27．629 86 |
| demption of Midland Rallroad |  | Reserve funds，．．．．．．．．．．．．．．．． | $106,67649$ |
| stock bonds，．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 543.36000 | Profit and loss，．．．．．．．．．．．．．．．．．．．．．． | $166,78835$ |
| Grand total，．．．．．．．．．．．．．．．．．．． | \＄40，453，888 53 | Grand total， | \＄40，453，888 53 |

## NITTANY VALIEY RAILROAII COMPANY．

[^28]
## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| Jones Wister, | 672 Bullitt Bullding, Philadelphia. Pa. |
| H. C. Brown, | 425 Walnut street, Phlladelphia, Pa. |
| W. Rotch Wister, | 131 South Fifth street. Philadelphia. Pa. |
| H. E. Young, ..... | 316 Chestnut street, Phlladelphis, Pa. |
| Samuel Bispham, | 2306 Delancey Place, Philadelphia, Pa. |
| J. N. M. Shimer, | 672 Bullitt Building. Philadelphia, Pa. |
| A. H. Childs. . | 506 Commerce Building, Pittsburg, Pa. |

Date of expiration of term: January 8, 1800.
Date of last meeting of stockholders for election of directors: January 10, 1899.
Postoffice address of general office: 672 Bullitt Building, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## GENERAL BALANCE SHEET.



## NORRISTOWN JUNCTION RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: November 8, 1879.
Cnder laws of what government or state organized: Pennsylvania, April 4, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. <br> W. H. Slingluff, .... <br> James D. Landis, ... | Philadelphia, Pa. .4 | W. R. Taylor,...... James Boyd, George F. Baer, | Philadelphia, Pa. " - |

Date of expiration of term: Second Monday, January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postomice address of general office: Reading Terminal, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Offclal Address. |
| :---: | :---: | :---: |
| Preaident, . | Jos. S. Harris, ..................... | Philadelphia, Pa. |
| Becretary, . | W. R. Taylor,.................... |  |
| Treasurer, ... | W. A. Church, ..................... | ". |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

|  | Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost Cash | of road, | \$59,027 74 | Capital stock, | \$20,000 00 |
|  | and current assets, ......... | 2,078 05 | Funded debt | 87.00000 |
|  | and current assets, . |  | Current liablities, ................... | 1,012 7 |
|  |  |  | Accrued interest on funded debt not yet payable, $\ldots$............ Profit and loss, .............. | $\begin{array}{r} 77084 \\ 2.244 \end{array}$ |
|  | Grand total. | \$61,107 79 | Grand total, .................. | \$61,107 79 |

## NORTHERN CENTRAL RAILROAD COMPANY.

Date of organization: December 9, 1854.
Under laws of what government or state organized: State of Maryland. special act. 1854. chapter 250. State of Pennsylvania, special act, 1854, No. 581 ; 1855, No. 543 . and 1856, No. 198.
If a consolidated company, name the constituent companies: Baltimore and Susquehanna Rallroad Company, State of Maryland, 1827, chapter 72; 1829, chapter 49; 1830, chapter 117; 1883, chapter 282; 1845, chapter 361 ; 1849, chapter 419; 1849, chapter 582 : 1854, chapter 250; 1854, chapter 260. York and Maryland Line Railroad Company, State of Pennsylvania, 1832, No. 78; 1834. No. 214; 1840, No. 237; 1854, No. 531. York and Cumberland Rallroad Company, State of Pennsylvania, 1846, No. 421: 1851, No. 272; 1S54, No. 531. Susquehanna Rallroad Company. State of Pennsylvania. 1851, No. 337; 1852, No. 270; 1854, N. 369 ; 1854, No. 531.

Date and authority for each consolidation: Consolidated December 9, 1854.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
|  | Philadelphia, Pa. | N. P. Shortridge, .. | Wynnewood. Pa. |
| Luther S. Bent, ....... | ". | M. F. Newcomer, . | Elmitimure, M. |
| Wayne MacVeagh, .. | Rryn Mawr, Pa. | Michael Jenkins, ... | " |
| B. M. Prevost, ....... | Philadelphia, Pa. | Harry Walters. ..... | Wilmington. N. C. |
| J. D. Cameron, ...... | Harrisburg, Pa. | A. Loudon Snowden, | Philadelphia. Pa. |

Date of expiration of term: Fourth Tuesday February, 1800.
Date of last meeting of stockholders for election of directors: February 23, 18.9.
Postoffice address of general office: Baltimore, Md.

OFHICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | A. J. Cassatt, | Philadelphia, Pa. |
| First Vice President. | John P. Green, |  |
| Second Vice President | Charles E. Pugh, | $\ddot{\square}$ |
| Third Vice President, | S. M. Prevost, | . |
| Fourth Vice President. | Samuel Rea, ${ }_{\text {Whiol }}$ | Beltimore Md |
| Secretary. .... | Stephen W. White, | Raltimore. Md. |
| Treasurnr. ${ }^{\text {General }}$ Solicitor, | A. W. Hendrix, | Philadelphia. Pa. Baltimore. Md. |
| Auditor, ${ }^{\text {a }}$, | James P. Kerr, | Philadelphia. Pa. |
| General Manager, Chlef Engineer. | J. B. Hutchinson. Wm. H. Brown. | Williamsport. Pa. |

## PROPERTI OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Northern Central Rallway， <br> Green Spring Branch， $\qquad$ <br> ．．．．．．．．．．．．．．．．．．．．．．．．．． | Baltimore，Ma．，．．．． Hollins， | Sunbury，Pa． Green Spring Junc－ | 188.88 8.59 |
| Rockville Branch．．．．．．．．．．．．．．．．．．．．．．． | Rockville，Pa．，．．．．．． | Dauphin，Pa．，．．．．．． | 2.83 |
| The Railiroad of the Lykens Valley Rail－ road and Coal Company，Northern | Millersburg．Pa．，．．．． | Willamstown，Pa．，．． | 19.29 |
| Central Railway，Lessee． |  |  |  |
| Shamokin Valley and Pottsville Rail－ road，including branches． | Sunbury，Pa．， | Mt．Carmel，Pa．，．．．． | 88.87 75.50 |
| Emimira and Whlamsport Railroad，．．．． | Chemung Jct．，N． $\mathbf{N} \mathbf{Y}$. | Canandaigua，N．${ }^{\text {Y }}$ ．， | 84.00 |
| Branch Ontario Rallroad，．．．．．．．．．．．．．．．．．．． |  |  | 4.18 1.43 |
| Total mileage operated， |  |  | 879.51 |

## IMPORTANT CHANGES DURING THE YEAR．

Funded debt reduced by payment of $\$ 98,000$ series＂$A$ ，＂and $\$ 9,000$ series＂$B$＂consolidated general mortgage bonds which were drawn．

GENERAL BALANCE SHEET，

| Aspets． | Total． | Liabllitles． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄15，639，148 78 | Capital stock． | \＄7，518，150 00 |
| Cost of equipment， | 5，796， 69963 | Funded debt， | 13，629，000 00 |
| Stocks owned，．．．．． | 2，380，658 95 | Current liabilities，．．．．．．．．．．．．．．．．．． | 1，510，843 59 |
| Bonds owned， | 86，885 40 | Accrued interest on funded debt |  |
| Cash and current assets， | 1，610．147 24 | not yet payable，${ }^{\text {n }}$ ．$\ldots$ ．．．．．．．．．．． | 60，286 94 |
| Other assets： <br> Materials and supplies． | 226，040 61 | Mortgages and ground rents pay－ <br> able． | 362，382 05 |
| Slnking fund，．．．．．．．．．． | 418，048 11 | Other labilities， <br> Proft and loss， | $\begin{array}{r} 994,33747 \\ 2,281,618 \quad 85 \end{array}$ |
| Grand total， | \＄28，156，618 78 | Grand total， | \＄26，156，618 72 |

## NORTHERN LIBERTIES RAILWAY COMP．ANY．

Date of organization：August 16， $18 \% 6$.
I＇nder laws of what government or atate organized：Pennsylvania．

DIRECTORS．


Postoffice address of general office: Pittsburg, Pa.

OFPICERS.


PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$5.000 00 | Capital stock, ...................... |  |
| Cash and current assets, ......... | 15,826 09 | Current liablities, | 12.647 7 |
| Other assets: <br> Sundries, | 5,876 00 | Proft and loss, | 8,554 38 |
| Grand total. ...... | \$26,203 09 | Grand total. | 206,20200 |

## NOTH BEND AND KETTLE CREEK RAILROAD COMPANY.

Date of organlzation: April 24, 1893.
Under laws of what government or state organized: By act of General Assembly, entitied "A supplement to an act, entitled 'An act to authorize the formation and regulation of railroad corporations,' approved June 18, 1894.'

DIRECTORS.


Date of expiration of term: Second Monday January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general offlce: Gleasonton, Pa.

## OFFICERS.

| Title. | Name. | Official Addresm. |
| :---: | :---: | :---: |
| President, ............................... | William Howard, ................ | Gleasonton, Pa. |
| Secretary, ............................... | I. W. Gleason, ..................... |  |
| Treasurer, ............................... |  | Williamsport, Pa. |
| Auditor, ................................ | R. C. Blackwell, ....... | Gmporium, Pa. |
| General Manager, ...................... | C. A. Blackweli, |  |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| North Bend and Kettle Creek Rallroad Company. <br> Lebo Branch, <br> Lebo Run Branches, .............................. | North Bend, ......... Oleona Junction, Lebo Run, ........... | Slarr. .................. Black Forest. ........ Sanders Camp., | 14.80 9.05 6.50 |
| Total mileage operated,.......... |  |  | 29.35 |

GENERAL BALANCE SHEET.


## NOR'I'I EAST PENNSYLVANIA RAILROAD COMPANY.

Date of organization: December 4, 1870.
Under laws of what government or state organized: State of Penngylvanla, general laws of April 4, 1868, and act of Assembly of May 21. 1881.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John Lowber Welsh, <br> C. E. Henderson, .... | Philadelphia, Pa. | B. H. Bail, ......... Sam'l ${ }^{\text {8. Thompson, }}$ | Philadelphia, Pa. |
| D. Jones, $\ldots$........... | $\because$ | Chas. H. R. Triebels, | " |
| Theodore Voorbees, .- | Hatboro Pa | Albert S. Paxson, .. |  |
| Isaac Warner, ....... <br> I. Newton Evans, ... | Hatboro, Pa. | E. Watgon Fell, .... Henry D. Paxson, .. | Philadelphia, Pa. |

Date of expiration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Reading Terminal. Phlladelphia, Pa.

OFFICERS.

| 'ritle. | Name. | Official Addreas. |
| :---: | :---: | :---: |
| President, | Jos. S. Harris, | Philadelphia, Pa. |
| First Vice President, | Theodore Voorhees, | ${ }^{6}$ |
| Secretary, . | W. R. Taylor | \% |
| Treasurer, | W. A. Church, | "6 |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## NORTH PENNSYINANIA RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: April 8, 1852.
Under laws of what government or state organized: State of Pennsylvania, act of April 8, 1852: January 25, 1858; March 29, 1858; June 20, 1858; April 17, 1854; May 8, 1854.

DIRECTORS.

| Names. | Official Address. | Names. | Oflelal Address. |
| :---: | :---: | :---: | :---: |
| Charles A. Sparks, .. | Philadelphia, Pa. | Edward Roberts, Jr., | Philadelphla, Pa. |
| Thomas Cochran, .... |  | Jas. Logan Fisher, .. | ". |
| Faw'd C. Knight, Jr., | $\because$ | R. Dale Benson, .... | "\% |
| A. Pardee, Jr., ...... | $\ddot{\square}$ | Pem'n S. Hutchinson | " |
| Henry P. McKean, Jr. | "' | Calvin Pardee, ..... | . |
| H. M. Howe, ........ | ' | Charles E. Ingersoll, | ' |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: No. 240 South Third street, Phlladelphia.

OFFICERS.

| Titie. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............................... | John H. Michener, .... | 240 South Third st., Phlladelph:a. |
| Secretary and Treasurer, ............ | John S. Wise, .......... | "، ${ }^{\text {a }}$ |
| Attorney or General Counsel, ....... | Wm. Rotch Wister, .... | - |
| Cashler, .................................... | David K. Fuller, ....... | "• 4 |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Since making cur last report we have paid off the princlpal of mortgage amounting to $\$ 156,645.83$. Ground rents amounting to $\$ 105,916.66$ have been extinguished by the issuing on the ist day of November, 189 s , of 362,060 four per cent. funding loan bonds.

Principal payable November 1, 1:28. Interest will be paid by the Philadelphia and Reading Railway Company, lessee, on the 1st days of May and November.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$10,365, 47339 | Capital stock, | 14,720,850 00 |
| Cost of equipment. | 1,762,135 65 | Funded debt, | 7,012 06000 |
| Stocks owned, | 49,465 00 | Current liabilities, | 205, 59942 |
| Bonds owned, ....... | 6.30000 | Ground rents, ..................... | $59.854{ }^{31}$ |
| Other permanent investments, ... | 25,265 26 | Real estate mortgages, .......... | 122,608 0] |
| Cash and current assets, ........ | 341,288 77 | Accrued Interest on funded debt |  |
| Other assets, ............. | 823,076 22 | not yet payable, Profit and loss, | $\begin{array}{r} 157.500 \\ 91,592 \\ 97 \end{array}$ |
| Grand total, ... | \$12,868,004 29 | Grand total, ................... | \$12,863,004 29 |

## NOR'TH AND WEST BRANCH RAILWAY COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: June 23, 1881
Iinder laws of what government or state organized: Pennsylvania, act of April 8, 1861; supplement, May 25, 1878.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: North and West Branch Railroad Company, Incorporated by act of May 13, 1871. Sold under foreclosure of mortgage July 5, 1881.

DIRECTORS.

| Names $\quad$ Official Address. | Names. | Official Address. |
| :---: | :---: | :---: |
| W. H. Barnes, ....... Phlladelphia, Pa. A. J. Cassatt. | C. Stuart Patterson, Charles E. Pugh, ... | Phlladelphia, ra. |
| J. Henry Cochran, ... Williamsport, Pa. | N. P. Shortridge, ... | Wynnewood, Pa . |
| John P. Green. ....... Philadelphla, Pa. | L. E. Waller. ....... | Bloomsburg. Pa. |
| James C. Packer, .... Sunbury, Pa. H. W. Palmer, ........ Wilkes-Barre, Pa. | George Wood, ........ | Philadelphia, Pa. |

Date of explration of term: Last Tuesday April, 1900.
Date of last meeting of stoclholders for election of directors: April 25, 1899.
Postoflice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President. | Samuel Rea, ....................... | Philadelphia, Pa. |
| Secretary, | Albert Hewson, ..................... | .: |
| Treasurer, .... | Taber Ashton, $\ldots$................... | $\because$ |
| Chief Engineer. | Wlliam H. Brown, ............... | -* |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SEEET.


## NYPANO RAIIROAD COMPANY.

Operated by Erie Rallroad Company.
Date of organization: March 16, 1896.
Under laws of what government or state organized: General laws Pennsylvania and Ohio.
If a consolidated company, name the constituent companies: The constituent companies are the Nypano Rallroad Company, Pennsylvania, and the Nypano Rallroad Company, of Ohlo.
Date and authority for each consolidation: March 16, 1896. Resolution of directors and stockholders of each constituent company.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: The New York, Pennsylvania and Ohio Railroad Company.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| F. B. Thomas, ....... | New York. N. Y. | C. H. Coster, ........ | New York, N. Y. |
| S. E. Williamson, ... | Cleveland, O . | S. Spencer, .......... | "' |
| John H. Dynes. ...... | "' | J. C. Moorehead, .... | Cleveland, O. |
| J. G. McCullough, .. | New York, N. Y. | Ceorge B. WIck, ... |  |

Date of expiration of term: May 5, 1000.
Date of last meeting of stockholders for election of directors: May 5, 1899.
Postofice address of general office: Cleveland, 0.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | E. B. Thomas, | P. O. Box 839, New York, N. Y. |
| Vice President, | S. E. Williamson, ...... | Cleveland, O. |
| Secretary, ..... | John H. Dynes, .......... |  |

PROPERTY LEASED OR OTHERWISE ASSIGNED' FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabillties. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$48,000,000 00 | Capltal stock, Funded debt, | $\begin{array}{r} \$ 20,000,00000 \\ 28,000,00060 \end{array}$ |
| Grand total, | \$48,000,000 00 | Grand total, | \$48,000,000 00 |

## OHIO ANI) liALTIMORE SHORT LINE RAILROADCOMPANY.

[^29]
## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. Frank Supplee, ... | Baltimore, Md. | Charles A. Brady, .. | Washington, Pa. |
| F. J. Hearne, | Wheeling, W. Va. | Frank Ehlen, ....... | Baltimore, Md. |
| George E. McCague, | Pittsburg, Pa. | Thomas B. Riter, ... | Pittsburs, Pa. |

Date of expiration of term: Third Wednesday June, 1900.
Date of last meeting of stockholders for election of directors: June 21, 1899.
Postoffice address of general office: Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | J. B. Washington, | Pittsburg, Pa. |
| Secretary, | A. W. Black, ..... | ${ }^{\prime}$ |
| Treasurer, ... | W. H. Ijams. | Baltimore, Md. |
| Auditor, ..... | Geo. W. Booth, | " |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BȦLANCE SHEET.


## OHIO CONNECTING RAILWAY COMPANY．

Operated by the Pittsburg，Cincinnati，Chicago and St．Louis Rallway Company．
Date of organization：November 22， 1886.
Under laws of what government or state organized：Pennsylvania，act of April 4，1868，and ，iplements of June 8， 1874.

DIRECTORS．

| Names． | Official Address． | Names． | Officlal Address． |
| :---: | :---: | :---: | :---: |
| Joseph Wood， <br> J．T．Brooks， <br> J．J．Brooks， | Pittsburg，Pa． － |  | $\underset{\ddot{\square c}}{\substack{\text { Pittsburg, }}}$ |

ite of expiration of term：February 7， 1900.
ste of last meeting of stockholders for electoin of directors：February 7， 1899. stoffice address of general office：Pittsburg，Pa．

OFFICERS．


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company Operated． | －¢ ¢ ¢ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  | 宫 |
| Ohlo Connecting Rallway． | Pittsburg．Cin－ cinnati，Chi－ cago and St． Louls Rall－ Plttsburg． | Pittsburg，Ft． Wayne and Chicago Rall－ way． Alle－ gheny． | Pittaburg，Cincin－ nati，Chicago and St．Louls Rallway． | Temporary． | 3.87 |

## GENERAL BALANCE SHEET



## OHIU RIVER JUNCTION RAILROAD COMPANY.

Date of January 18, 1898.
Inder laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John F. Park, ........ | Park Qtames, Pa. | John Warren, | ver Falls. |
| Wm. A. Park, ....... | Rochester, Pa. | Chas McCourt, | rk Quames, Pa. |
| Sylvester Morgan, Harry E. McLain, | Freedom, Pa. | James P. Leaf, | chester, Pa. |

Date of expiration of term: When successors are elected
Date of last meeting of stockholders for electlon of directors: January 18, 1898.
Postoffice address of general office: Rochester, Pa .
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | John H. Park, | Rochester, Pa. |
| Secretary, | Sylvester Morgan. | Freedom, Pa. |
| Treasurer, ......... | Vm. A. Park, ... | Rochester, Pa. |
| Attorney or General | R. S. Holt, | Beaver. Pa. |
| General Manager, | John H. Park, | Rochester, Pa. |

PROPERTY OPFRATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | $\begin{array}{r} \$ 100,000 \\ 9,39200 \end{array}$ | Capltal stock <br> Current liabilities, <br> Pront and loss, | $\begin{array}{r} \$ 100.00000 \\ 9,8208 \\ 5888 \end{array}$ |
| Grand total, . | \$109,292 00 | Grand total, .................. | \$109,90800 |

# ONTARIO, CARBONDALE AND SCRANTON RAILROAD COMPANY. 


#### Abstract

Operated by New York, Ontario and Western Rallway Company. Date of organization: October s, 1889. Under laws of what government or state organized: An act supplementary to an act approved February 19, 1849, approved March 24, 1865, laws of Pennsylvania, and under general raliroad acts of State of New York. If a consolldated company, name the constituent companies: The Scranton and Forest City Railroad Company, charter dated November 21, 1888, under general act. The Forest City and State Line Rallroad Company, charter dated March 16, 1889, under general act. The Hancock and Pennsylvania Rallroad Company, organized under laws of State of New York, April 2, 1839. Date and authority for each consolidation: April 15, 1889. Authorized by the lawa of the States of New York and Pennsylvania.


## DIRECTORS.

| Names. | Official Address. | Names. | Onfial Address. |
| :---: | :---: | :---: | :---: |
| O. D. Ashley, ........ | New York City. | Thomas P. Fowler, .. | New York Clty. |
| C. Redyard Blair, .. |  | Gerald L. Hoyt, .... |  |
| James E. Burr, ...... | Carbondale. Pa. | John B. Kerr, ...... |  |
| Henry W. Cannon, . | New York City. | John G. Moore, ..... |  |
| James E. Childs, ${ }^{\text {J }}$. ${ }^{\text {Francis R. Culbert, }}$ | Newburgh, N. Y. | Albert S. Rae, Charles S. Whelen, | Philadelphia, Pa. |

*Deceased June 28, 1899.
Date of expiration of term: Upon election of their auccessors.
Date of last meeting of stockholders for election of directors: April 28, 1899.
Postoflice address of general offce: Commonwealth Bullding, Scranton, Pa., or b6 Beaver street, New York City.

OFFICERR.

| Title. | Name. | Offictal Addreas. |
| :---: | :---: | :---: |
| President, .............................. | Thomas P. Fowler, ............... | New York, N. Y. |
| Vice President and General Manager. | James E. Childs, ................... | . |
| Secretary and Treasurer, ............. | Richard S. Rickard, ................ | " |
| Chlef Engineer, ....................... | Edward Canfield, .................. | Middletown, N. $\mathbf{Y}$. |

PROPERTY LEASED OR OTHERWISE ABSIGNED FOR OPERATION.


GENERAL BALANCE SHEDT.

| Assets. | Total. | Labllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, ......... | \$8,797,965 10 | Capltal atock, Funded debt. <br> Current liablities, <br> Accrued Interest on funded debt not yet payable, <br> Proft and loss, | \$1,500,000 00 |
|  | 18,160 46 |  | 1,500,000 00 |
|  |  |  | 699,394 76 |
|  | - |  | $\begin{array}{r} 6,25000 \\ 210,47080 \end{array}$ |
| Grand total, ................. | \$8,816,115 68 | Grand total, | \$3,816,115 56 |

## PENN GAS COAL COMPANY'S YOUGHIOGHENY RAILROAU.

Date of organization: The act of Assembly of Iennsylvania incorporating the Penn Gas Coal Company, approved March 4, 1861, and its several supplements.
Date of last meeting of stockholders for election of directors: February 6, 1899.
Pontoffice address of general omce: 720 Reading Terminal, Philadelphia, Pa.

## OFFICERS



PROPERTY OPERATED.


PENNSYLVANI.I RAILROAf) (OMPANY.


#### Abstract

Name of common carrler making this report: The Pennsylvania Railroad Company. Date of organization: March 30, 1847, act of Incorporation was approved April 13, 1846. Letters patent issued February 15, 1847. First election of directors held March 30, 1847. Under laws of what government or state organized? If more than one, name all. give reference to each statute and all amendments thereof: Pennsylvania Railroad Company organized under laws of State of Pennsylvania, act of Incorporation approved April 13, 1846. See P. L. p. 112; acta supplementary thereto or amerdatory thereof have als., been approved as follows:

April 13, 1846 (P. L., p. 326); March 17, 1848 (P. L., p. 273); March 20. 1849 (P. L.. p. 1 6): April 5, 1849 (P. L., p. 341): April 5, 1849 (P. L., p. 3:0); April 2, 1850 (P. L., p. 108): April 6. 1850 (P. L., p. 373); April 25, 1850 (P. L., p. 583); April 12. 1851 (P. L., p. 518); January 29. 1852 (P. L., p. 639) ; Aprll 23, 1852 (P. L., p. 334) : May 1, 1852 (P. L., p. 508); May 6, 1852 (P. L.. p. G16) ; March 3, 1853 (P. L., p. 137) ; March 13, 1853 (P. L., p. 219); May 11, 1853 (P. L.. p. 672): May 20, 1853 (P. L., p. 677): February 16, 1854 (P. L., p. 72); February 17, 1854 (P. L., p. 76); April 18, $18 \overline{1} 4$ (P. L., p. 385): Aprll 19, 1854 (P. L., p. 392); April 21, 1804 (P. L.. p. 453); April 6, 1855 (P. L., p. 196); May 2, 1855 (P. L., p. 409); May 2, 1855 (P. L., p. 412): May 7. 1855 (P. L., p. 469) : Fetruary 7, 1856 (P. L., p. 23): Aprll 18, 1856 (P. L., p. 447); April 22, 1856 (P. L., p. 626); May 18, 1856 (P. L., p. 554); April 1, 1857 (P. L., p. 209); May 16, 1857 (P. L., p. 510): May 16, 1557 (F. L., p. 529); May 20, 1857 (P. L., p. 598 ); May 20, 1857 (P. L., p. 599): May 21. 1857 (P. L., p. 649); March 19, $18: 5$ (P. L.. p. 136); Aprll 1, 1858 (P. L., p. 197): January 4. 1"b' (P. L., p. 827); April 11, 1859 (P. L., p. 512); April 15, 1860 (P. L., p. 679) ; March 19, 1860 (F. L., p. 175; March 20, 1860 (P. L., p. 365); March 30, 1860 (P. L., p. 379); April 5, 1860 (P. L.. p. 667) ; March 7, 1861 (P. L., p. 88); March 16, 1863 (P. L., p. 132); Aprll 1, 1863 (P. L., p. 19); April 18, 1563 (P. L., p. 612); April 20, 1864 (P. L., p. 514); April 23, 1864 (P. L., p. 535); April 27, 1864 (P. L., p. 615); April 27, 1864 (P. L., p. 634); April 2S, $1: 64$ (P. L., p. 650); July 7, $18: 4$ (P. L., p. 951) ; August 10, 1864 (P. L., p. 1035); August 12, 1864 (P. L., p. 963): March 21, 18:5 (P. L., p. 436) : March 23, 1865 (P. L., p. 584) ; March 23, 1865 (P. L., p. 643); April 4, 1866 (P. L., p. 819): March 21, 1866 (P. L., p. 263); Aprll 11, 1866 (P. L., p. 798); March 29, 1867 (P. L., p. 529); April 10, 1867 (P. L., p. 943): April 4, 186S (P. L., p. 58) : December 29, 1863 (P. L., p. 1374): April 6. 1570 (P. L., p. 10(6): February 17, 1571 (P. L., p. 55) : March 8, 1871 (P. L., p. 189): March 8. $1 \$ 71$ (P. L., p. 1S9); March 8, 1871 (P. L., p. 190); March 25, 1871 (P. L., p. 451): March 6, 1872 1P. L., p. 220) ; March 7, 1872 (P. L., p. 259) ; February 18, 1873 (P. L., p. 145); March 12. 1873 - I'. L., p. 2i3): June 6, 1873 (P. L., p. 415).


## ORGANIZATION.



Total number of stockholders at date of last election: 24,980.
Date of last meeting of stockholders for election of directors: March 28, 1890.
Give postofice address of general office: Philadelphia.
Give postoffice address of operating office: Philadelphia.
Give name and address of officer to whom correspondence regarding this report should be addressed: Name, M. Riebenack, assistant comptroller; address, Philadelphia.
Glve name and address of officer to whom blanks shall be sent upon whlch to make report for next year: Name, M. Rlebenack, assistant comptroller; address, Philadelphia.

## OFFICERS.



## PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Main Line. . <br> Filbert Street Extension, ...................... <br> Philadelphia and Columbla Railroad, <br> Pennsylvania Railroad, |  | W. Philadelphia, ... | . 97 |
|  | Phlladelphia, Broad Street Station. <br> West Philadelphia, <br> Harrisburg, Pa., |  |  |
|  |  | Columbla, Pa., ........ Pittsburg, Pa., ........ | $\begin{array}{r} 79.80 \\ 248.25 \end{array}$ |
|  |  |  |  |
| Total main line, |  |  | 39.08 |
| Branches and Spurs. <br> Delaware Extension, ............ | In Philadelphia, | ......................... |  |
| Swanson Street Station, |  |  | 7.84 1.24 |
| Girard Point Branch, ....................... | " |  | 2.05 |
|  | $\because$ |  | 1.70 |
| Fifty-second Street Branch, ............... | ${ }^{\prime \prime}{ }^{\text {P }}$ |  | 14 |
| Frazer Branch, <br> Trenton Cut-off Branch. | Frazer, Pa., |  | 1.60 |
|  | Glen Lock. Pa | Morrisville, Pa., ..... | 45.4 |
| Lancaster Cut-off Branch, | At Lancaster. |  | 2.42 |
| Columbla Bridge, <br> York Branch | Columbia, Pa., | Wrightsville, | 1.11 |
|  | Wrightsville, Pa | York, Pa., .. | 11.7 |
| Tyrone Branch. | Tyrone, Pa., | Vail, Pa, ........ | 3.15 10.90 |
| Hollidaymburg rBanch, ..................... | Holldaysburg. ${ }^{\text {Pa }}$ | Henrietta, Pa., .. | 18.90 |
| Bloomfield Branch, ............................. | Roaring Springs, Pa., | Ore Hill, Pa. | 8.00 |
| Martinsburg rBanch, ......................... | Martinsburg Jc., Pa., | Martinsburg, Pa | . 70 |
|  | Wlliamsburg Jc.,Pa. | Mount Etna, Pa. | 19.30 |
|  | Springfield Jc., Pa.,.. | Oreminea, Pa., ...... | 8.20 |
|  | Clover Creek Jc., Pa.. | Quarries, Pa., ......... | 2.38 |
| Clover Creek Branch, <br> Lilly Branch, | Lilly, Pa., .......... | Coal Mines, Pa | 2.12 |
| Bens Creek Branch, <br> Sonman Branch, | Bens Creek, Pa., .... | .1 | 1.61 |
|  | Sonman, Pa., | Terminus, Pa., ......, | 71 |
|  | Near Portage, Pa. ${ }^{\text {Pa- }}$ | Coal Tipple, Pa.....' | 3.68 |
| Wilmore Branch, Summerhill Branch, | Summerhill, Pa., | South Fork, Pa., | 2.18 |
| Johnstown Branch, | Conemaugh, Pa. | Johnstown, Pa. | 1.60 |
| Alexandria Branch, | Donohue, Pa. | Crab Tree, Pa. | 4.55 |
|  | Jeannette, Pa., ........ | Terminus, Pa., | 5 |
| Bull Run Branch, . | Jeannete, Pa., ........ | Claridge Pa | . 67 |
|  | Manor, Pa. |  | 4.30 |
| Turtle Creek Branch, | Stewart, Pa. | Export, Pa., | 10.86 |
| East Pittsburg Branch, ........................ | Saunders, Pa. | Termins, Pa., ${ }_{\text {Inion }}$ | 3.87 |
|  | Stewart Pa., Pa.... | linion Rallroad, Pa., Indiana, Pa, | 5.90 18.91 |
| Tearing Run Branch. <br> Homer and Cherry Tree Branch. | Tearing Run Jc., Pa., | Terminus, | . 95 |
|  | Homer \& Cherry Tree Jc., Fa . | '، ${ }^{\text {a }}$, | . 45 |
| Port Cherry Branch, Total branches and spurs, |  |  | 206.88 |
| Lines Operated by Lease. <br> Harrisburg. Portsmouth, Mt. Joy and Lancaster Rallroad. <br> West Chester Rallroad. | ( Dillersville, $\mathbf{P a}$ | Harrisburg. Pa., .. | 52.99 |
|  | Y Columbla. Pa., | Branch Int., Pa., ..) | 52.9 |
|  | Zermatt, Pa., | West Chester. Pa., ... | 5.88 |
| Tyrone and Clearfield Ra'lway. .......... | Vail, Pa., . | Connellsville, Pa. \& Branches. | 134.43 |
| Western Pennsylvania Rallroad, ......... | Bollvar, Pa | Branches. <br> Alleaheny City and Branches. | 139.90 |
| United New Jersey Raflroad and Canal Company Lines. | Trenton, N. J.. ...... Camden, N. J., ...... | $\left.\begin{array}{l}\text { Jersey City. N. J., } \\ \text { So. Amboy, N. J.. \& }\end{array}\right\}$ Branches. | 144.84 |
| Hudson River Ferries, <br> Trenton Delaware Bridge, | Jersey City, N. J., .. | New York, N. Y., ... | 1.00 |
|  | Morrisville, Pa., .... | Trenton. N. J. | \%. .19 |
| Philadelphia and Trenton Railroad. ..... | Kensington, Pa., .... | Morrisville, 「a., \& Branches. | 26.50 |
| Connecting Rallway, <br> Kensington and Tacony Rallroad, <br> River Front Railroad, <br> Fair Hill Railroad. | Mantua, Pa., ......... | Frankford Jct., Pa., | 6.7 |
|  | In Philadelphia, Pa... | Frankford Jet | 6.08 4.8 |
|  | North Penn Jc., Phila. | Philadelphia Terminus, . Phila. | . 8 |
| Rocky Hill Railroad and transportation Company. <br> Camden and Burlington Rallroad, ...... | Kingston, N. J., .... | Rocky Hill, N. J., ." | 8.38 |
|  | Camden, N. | Pemberton, N. J., \& Branches. | 20.01 |
| Vincentown Branch Railroad. ........... | Fvansville, N. J., .... | Vincentown, N. J., .. | 2.84 5.8 |
| Mt. Holly, Lumberton and Medford Rallroad. <br> Ridgway and Clearfield Railroad, | Mt. Holly, N. J., ... Ridgway, Pa. | Medford. N. J., ......\| Falls Creek, Pa., .... | 5.80 |
| Total llnes operated by lease, |  |  | 552.12 |

PROPERTY OPERATED－Continued．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Line Operated Under Contract． <br> Pennsylvania schuylkill Valley R．R．， <br> Downingtown and Lancaater Rallroad， Pomeroy and Newark Rallioad， Columbla and Port Deposit Rallway． York，Hanover and Frederick Rallroad， | W．Philadelphia，Pa．． | New Boston，Pa．，\＆ Branches． | 130.22 |
|  | Downingtown，Pa．， Pomeroy， Pa | Canestota Jc．，Pa．， <br> Near Newark Dela |  |
|  | Columbla， $\mathbf{P}$ | Perryville，Md |  |
|  | York P | Frederick， | 56．6．5 |
| Sunbury and Lewistown Rallway，．．．．．． <br> Bedford and Bridgeport Rallway． $\qquad$ | Lewistown， $\mathrm{Pa} ., \mathrm{P} .$. ｜Lewistown Jc．，Pa．， | grove＇Jc．，Pa．，and Branches．＇ | 65.8 |
|  | mt．Dallas，Pa | Pa．and Md．State Line． | 49.17 |
| Bald Eagle Valley Rallroad， | ${ }^{1}$ Tyrone，Pa． ｜Montandon，Pa．，．．．． | $\left.\begin{array}{c}\text { Fall Brook，Pa．，\＆} \\ \text { Branches，} \\ \text { mont Par } \\ \text { Be－}\end{array}\right\}$ | 85.12 |
|  | Vall，Pe | Lock Haven，Pa．，\＆ | 90.48 |
| Tipton Rallroad， | Tipton，Pa．，．．．．．．．．．． | Coal Min |  |
| Cambria and Clearfield Rallroad，．．．．．．．． <br> Cresson and Irvona Rallroad， | Cresson Junc． | Glen Campbell Ju | 98.4 |
|  |  | Irvona，Pa．，and | 29.5 |
| Ebensburg and Black Lick Rallroad，．．．． | Eb | Near Vintondale，Pa．， | 14.75 |
| South Fork Rallroad $\qquad$ Scalp Level Rallroad， | So | Terminu |  |
|  | Lovett， | Scalp Leve | 20.84 |
| South Weat Pennsylvania Rallroad，．．．． <br> Pittsburg，Virginla and Charleaton Rall－ road． <br> Perth Amboy and Woodbridge Ralliond． Millstone and New Brunswick Rallroad， | Near Greensburg，Pa． | Fair Chase， | 18. |
|  | Pittsburg，8．slde，Pa． | West Brownsville， Pa ． and Branches． | 77.3 |
|  | Near Rahw | Perth Amboy．N．J．， |  |
|  | matone | East Millstone，N．J． and Branches． |  |
| Belvidere Delaware Rallroad，．．．．．．．．．．．．． <br> Buatleton Rallroad | Trenton， | Manaku Chunk．N． | 80.82 |
|  | Holmesburg Jc．，Pa | Bustleton， |  |
| Philadelphia，Bustleton and Trenton Railroad． | Near N．Penn Jc．， | Oxford Road，Phila．， and Branches． | 3.55 |
| Philadelphia，Germantown and Chestnut Hill Rallroad． | Germantown Jc．，Pa． | Chestnut Hill | 13.87 |
| Freehold and Jamesburg Agl．Rallroad． Columbus，KInkora and Springitid Rail－ road． <br> Phlladelphia and Long Branch Railroad， | Jamesburg，N．J．，．． Kinkora，N．J．，．．．．．． | Sea Girt，N．J． New Lisbon，N． | 27.54 14.16 |
|  | mingham， | Bay Head Jc．， | 49.0 |
| Phliadelphla and Beach Haven Rallroad Engleside Rallroad， | Manahawken，N．J．， Jc．Connecting Ry．．．． | Beach Haven，N．J．， Terminus in Phila．， | 12.09 .17 |
| New York Bay Rallroad，．．．．．．．．．．．．．．．．． | ear Waverly，N．J．， | $\underset{\text { and Branches．}}{\text { crosing } \mathbf{C} .} \mathbf{R}$ ． R ．of | 9.20 |
| Delaware River Rallroad and Bridge，．． <br> Philadelphia and Erle Rallroad， | Frankford Jc．，Phila． | Pensauken Jc．，N．J．． | 10.2 |
|  |  | and Branches． | 301.62 |
| Sunbury．Hazleton and Whkes－Barre Rallway． <br> North and West Branch Rallway，．．．．．． |  | Tomhlcken．Pa．，．．．． | 3.4 |
|  |  | Whlkes－Barre，Pa．，\＆ Branches． | 7.8 |
| Nescopec Rallroad， <br> Susquehanna and Clearfield Raliroad，． | Rock Glen Jct．，Pa．，．． Keating．Pa．， | $\begin{aligned} & \text { Nescopeces. Pa., } \\ & \text { Karthnus, }{ }_{\text {Pa........ }}^{\text {and }} \end{aligned}$ | 11.96 24.89 |
| Johnsonburg Rallroad，．．．．．．．．．．．．．．．．．．．． | ， | Cler | 23.5 |
| Total line operated under contract， |  |  | 636．66 |
| Total mileage used by Pennsylva－ nia Rallroad Company for its statistics， |  |  | 764.08 |
| Linea Operated Under Trackage Rights． Junction Rallroad． | In Philad |  |  |
| New York and Long Branch Railroad．．． |  | B | 38.04 1.70 |
| Central Ralley Rairord．．．．．．．．．．．．．．．．．． | Wew Boston | Tomhic | 25.40 |
| Philadelphla and Reading Rallway，．．．． | Wether | Frackvil | 3.20 |
| Pennsylvan！a Railroud in Maryland，．．．． | State Line Pa．\＆Md．， | Cumberla | 6.10 .40 |

PROPERTY OPERATES-Continued.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Pittsburg, Cincinnati, Chicago and St. Louls Rallway. | Pittsburg Sta., Pa.,.. | Pittsburg, So. Side, Pa. | 1.20 |
| Northern Central Rallway, .................. | Selinsgrove Jc., Pa., | Sunbury, Pa., ........ | 5.00 |
| Pemberton and Hightstown Railroad Union Transportation Company. <br> Total line operated under trackage | Pemberton, N.' J., .. | Lewistown, in. J., -. | 2.60 |
| rightis. .................................. |  |  | 83.64 |
| Total mileage operated, ...... |  |  | 2,847.78 |

CAPITAL STOCK.



## EXPLANATORY REMARKS.

The actual amount of Interest accrued and paid on the equipment trust bonds was $\$ 109,120.00$, of which amount the sum of $\$ 33,968.33$ is paid by the Pennsylvania Rallroad lines east of Pittsburg, and $\$ 35,151.67$ by the Pennsylvania lines west of Pittsburg, a portion of the equipment covered by the loan being assigned to the Western lines.
FUNDED DEET.


EXPLANATORY REMARKS.
The interest on equipment trust obligations accrued and paid for the year was $\$ 181,88000$, as shown on opposite page. The amount charged to income
 account was $\$ 143,796.3$, shown on page 2s8. A reference to letter written by Mr. Rlekenack, assistant comptronler, to Professor Henry C. Adams, statiatician,
dated May 7, 1890, which explained fully the Pennsylvania Rallroad Company's method of treating payment on account of principal and interest of car trust obligations will explain the cause of the difference.

B. Statement of Amount.

| Serles or Other Designation. |  | Deferred PaymentgPrincipal. |  | Deferred Payments-Interest. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | 崖 |
| Pennsylvania Equipment Trust Series H, | \$1,000,0\%0 00 | \$1,000.00100 |  |  |  |  |  |  |
| Pennsylvania Equipment Trust Series $\mathbf{I}$, ......... | 1,000,00000 | $1{ }^{1} 0.00000001$ | \$10,000 00 | 186.400 00 | \$1, 00000 | 5,00000 | 5,000 00 |  |
| Pennswlvania Equipment Trust Series K, ${ }^{\text {co...... }}$ | 887,0¢0 00 | s87,c00 0 | 18,003 0 ) | $16 i, 20000$ | 7,22000 | 9,480 00 | 9,48000 |  |
| Pennsylvania Rolling Stock Trust Series A. ${ }^{\text {Pab }}$ | $1,040.00000$ | 1,000,000 00 | 330.000 | 210,000 00 | 21,000 00 | 15,000 00 | 16,000 00 |  |
| Pennsylvania Rolling Stock Trust Series C. ..... | $1,000,000$ | 1.000 .000 no | ${ }_{300,000} 00$ | 220,000000 | 24,000 00 | 16,00000 | 16,00000 | .' |
| Pennsylvania Rolling Stock Trust Series D. .... | 1.00000000 | 1.0c0,000 00 | 303,000 00 । | 177,500 00 | 24,000 00 | 13,400 00 | 13,400 00 | "' |
| Pennsylvania Rolling Stock Trust Serles E, .... | 1.000 .00000 | $1,000.00000$ | 1.000,000 00 | 192,500 00 | 166,250 00 । | 26,250 00 | 26, 25000 | 31/2.per cent. |
| Pennsylvania Rolling Stock Trust Serles F., ..... | $1,000.00000$ $1,000,007$ 0 | 1,00000000 1,00000000 | $1,000,00000$ 1.00000000 | $1 \times 2,503$ <br> 192,500 <br> 1800 | 166, 2:0000 | 26, 2650000 | 26,25000 86.250 | , |
| Pennsylvania Rolling stock Trust Serles $\mathrm{H}, \ldots .$. | 1,000, 0000 | 1,000.01000 | 1,000,000 00 | 192,500 00 | 183,750 00 | 8.75000 | 8,75000 | "' |
| Pennsylvania Rolling Stock Trust Series $\mathbf{I}$, .... | $1.000,00000$ | $1,000.00000$ | 1,000,000 00 | 192.50000 | 183,75000 | 8.75000 | 8.75000 | "، |
| Penneyivania Rolling Stock Trust Series $\mathbf{K}, \ldots$. | 1.000 .00000 | 1,000,000 00 | 1,000,000 00 | 192,500 00 | 183,750 00 | 8,750 00 | 8,750 00 | ، |
|  | \$12,887,000 00 | \$12,887,000 00 | \$7,487,000 00 | \$2,546,120 00 | \$1,148,220 00 , | \$181,880 00 | \$181,880 00 | ............... |

## EXPLANATORY REMARKS.

The amount shown on opposite page as "loans and bills payable," \$12,801.686.10, is composed almost entirely of balance due to the various rallroad companies, other corporations, etc., controlled by the Pennsylvania Railroad Company which under its method of transacting business are required to be deposited with the treasurer of that company.

## RECAPITULATION OF FUUNDED DEBT.

| Class of Debt. |  |  | Interest. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | - |  |
|  |  |  |  | 몋 |
|  |  |  | 号念 |  |
|  |  |  |  |  |
| Mortgage bonds, $\mathrm{Miscellaneous} \mathrm{obligations.................}$. | $\begin{array}{r}\mathbf{8} 63,099,760 \\ 25,000 \\ \hline\end{array}$ | $\begin{array}{r}\$ 61,286,840 \\ \mathbf{2 2 , 3 3 0}, 000 \\ \hline 00\end{array}$ | $\begin{array}{r}\$ 8,436,927 \\ 907,548 \\ \hline 18\end{array}$ |  |
| Equipment trust obllgations (not upon company's books, | 12,887,000 00 | 7,487,000 00 | 443,795 34 | 443,796 34 |
| Total, ................................. | \$100,986,760 00 | \$91,083,840 00 | \$4,788, 27073 | 84,785,269 89 |

CURRENT ASSETS AND LIABILITIES.

| Cash and Current Assets Available for Payment of Current Liabilities. | Current Liabilities Accrued to and Including June 30, 1899. |
| :---: | :---: |
| Cash, ................................... 91.068 .54230 | Loans and bills payable, ......... \$12.801.635 10 |
| Bills receivable, ..................... 6, 596,082 94 | Audited vouchers and accounts, 5.081,98786 |
| Due from agents, ............... 4,479,829 35 | Wages and salarles, ............. 2,988,889 73 |
| Due from solvent companles and individuals, ......................... 9,438,028 74 | Net tranfic balances due to other compantes, |
| Other cash assets (excluding | Dividends not called for, .......... 21,01950 |
| ''materials and supplies),'" .. 1,351,60999 | Matured interest coupons unpaid. 55,851 53 |
| Total cash and current assets, ............................... Balance-Current liabllities, .... 1,392,264 45 |  |
| Total, ........................ $827,326,35777$ | Total, . . . . . . . . . . . . . . . . . . . . \$27,826, 857 77 |

RECAPITULATION.
A. For Mileage Owned by Road Making this Report.


EXPLANATORY REMARKS
No amount per mile of road is given for the United N. J. R. R. and Canal. Also no grand total amount per mile of road, for the reason that the stock and bonds cover both railroad and canal.
B. For Mlleage Operated by Road Making this Report (Trackage Rights Excluded), the Operations of Which are Included in the Income Account.

| Name of Road. | Capital Stock. | Funded Debt. | Total. | Amount per mile of Line. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Miles. | Amount. |
| Pennsylvanla Rallroad | \$129, 305, 25000 | \$91,083.840 00 | \$220, 389,09000 | 535.30 | \$111,711 |
| Harrisburg. Portsmouth, Mt. Joy and Lancaster Rallroad, | 1, 182,550 160 | 700,000 00 | 1.882, 505000 | 52.99 | 35.526 |
|  | 7,117.450 00 | 7,000,000 00 | 14,117,460 00 | 180.22 | 40,972 108, |
| Downingtown and Lancaster Railroad, ............................................... | 400,650 00 | 300,000 00 | 1405,650 00 | ${ }^{37} .58$ | 18,717 |
|  | 500,00000 |  | ${ }^{500,000} 00$ | 28.70 | 18,727 |
|  | 1,000.000 00 | 1,800,000 00 | 2,800.000 00 | ${ }^{43.21}$ | 64,800 |
| York. Hanover and Frederick Rallroad, | 400.00000 | 150.00000 | 550.000 00 | 55.65 | 9, 883 |
| Sunbury and Lewlstown Rallway, ............................................. | 1,200,000 00 | 500,00000 | 1,700.c00 00 | 55.88 | 30.423 |
| Bedford and Bridgeport Rallway, | ${ }^{600} 000000$ | 1,700,000 00 | 2,300,000 00 | 49.17 | 46.777 |
| Lew isburk and Tyrone Rallroad, | 1,200,00000 | 294. 17465 | 1,494,174 65 | 85.12 | 17,5\%4 |
| Bald Eagle Valley Rallroad, | 1.535 .000000 | ${ }^{325.000} 10$ | 1,863.000 00 | 90.43 |  |
| Tyrone and Clearfld Rallway. Tipton Rallroad. | 1, 000,000000 | 1,000.000 00 | 2,000.000 00 | 134.43 | 14.878 |
|  |  |  | $\begin{array}{r}43.250 \\ \\ \hline 57950 \\ \hline 1\end{array}$ | \$4.44 | 7,741 |
| Cambria and Clearfeld Rallroan, ........................................................................ | 1, 3000.50000000 | 1. 279,000000 | $2,579,560000$ $1,000,000$ |  |  |
|  | 500,000 350 3000 | 500,00000 100.000 00 | 1, 000,00000 | 29.64 14.75 | 33,852 30.609 |
| South Fork Rallroad, ..................................................................... | 120,000 00 |  | 12]. 0000 | 12.17 | 9,860 |
| Scalp Level Railroad, | 300.00000 |  | 300,000 00 | 20.84 | 14.395 |
| Western Pennsylvania Rallroad. | 1,755,00000 | 4,000,100 00 | 5,775, 10000 | 139.90 | 41.280 |
| South West Pennsylvinia rathway | 1.499,900 00 | ${ }^{900.000} 00$ | 2,399, 90000 | 113.94 | 21.083 |
| Pittaburg. Virginia and Charleston Rallway, | 3.770,750 00 | 3.431,000 00 | 7,201.750 00 | 77.33 | 93, 126 |
| Philadelphla and Erie Railroad, | 10,355,00000 | 19,823,000 00 | 30,208,00000 | 301.2 | 100,153 |
| Ridsway and Clearfleld Raliroad. | ${ }^{200.000} 000$ | 200.00000 | 400.00000 | 23.52 | 17.007 |
| Susquehanna and Clearfleld Railroad, | 286,000 00 | 285,000 00 | 570,000 00 | 24.89 | 22, 36.041 |
| Nescopec Rallroad, | 259,000 00 | 200.000 00 | 459,000 00 | 11.96 | 38.378 |
| North and West Branch Railway | 1,500.000 00 | 1,500,000 00 | 8.000.000 00 | 47.82 | 62,736 |
| Sunbury, Hazleton and Wlikes-Barre Rallway | 1,000,000 00 | 2.351.000 00 | 3,360,000 co | 48.44 | 77,118 |
| United New Jersey Rallroad and Canal, | 21,240,400 00 | 20,001.625 00 | 41,242,035 00 | 144.84 |  |
| Trenton Delaware Bridge, | 238,900 00 | 350.00000 | 648.900 00 | . 19 | 3,415.263 |
| Philadelphia and Trenton Railroad, | 1.259.100 00 |  | 1.259, 10000 | 28.50 | 47, 113 |
| Connecting Rallway, \% | 1.278.300 00 | 931.00000 | 2.269.300 00 | ${ }^{6.75}$ | 336, 193 |
| Kensington and Tacony Rallroad Fair Hill Rallroad, ............... | 355,900 00 | 991,000 00 | 2,289,300 00 | 6.75 | 51.655 |
| Fair HIII Railroad, | 150,030 00 | 113.00000 | 833.000 00 | . 78 | 428,!23 |
| River Front Railroad, | 300,00000 | 296,000 00 | 596.00000 | 4.62 | 1:99004 |
| Engleside Railrond, | 30,000 00 |  | 30,000 00 | . 17 | 176.471 |
| Perth Amboy and Woodbridge Rallroad, Millatone and New Brunswlek Rallroad, | 228,400 00 | 100.000 00 | 328.40000 | 6.40 | 61, 813 |
| Millstone and New Brunswlek Railroud. | 96.750 no |  | 95,750 00 | 6.64 | 11.420 |
| Rocky Hill Rallrond and Transportation Company, | 45,600 co |  | 45,600 00 | 2.88 | 19,16) |
| Belvidere-Delaware Rallioad, | 1.2i3,000 00 | 2,767.000 00 | 4,010,000 00 | 80.83 | 49,611 |
|  | 1,203, 14.100 | 1.261 .000 no | $2{ }^{1006000000}$ | -18.16 | $\begin{array}{r}24.088 \\ 18.120 \\ \\ \hline\end{array}$ |
| Freehold unil Jamemburs Asrlcultural hal'road, | 295.500 10 | 498,600 00 | 794,200 00 | 27.54 | 28,883 |



## EXPLANATORY REMARKS.

It is not possible from the system of accounts used by this company to give the expenditures for the year or the total cost under the various items, as called for. The transactions for the year shown as "Cost of Construction," on opposite page, are sub-divided in our accounts as follows:
Right of way and station grounds, .......................................................................... $\$ 112,895$ 72
Additional tracks, ........................................................................................ 442,36249
New lines,
412,3684
10,71241
Interlocking or signal apparatus,
89,678 71
Station bulldings and fixtures,
7,555 74
Docks and wharves,
34,82868
General expenses,
\$5031,855 0)

We do not separate, in our accounts, the cost of the different kinds of cars used in the passenger service. Consequently, we cannot divide the amount stated to show separately the coat of passenger, sleeping or dining cars, etc.
COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.


## EXPLANATORY REMARKS



Deductions for year, losses on securities and adjustment of sundry old accounts.

## INCOME ACCOUNT.

## (For Roads Making Operating Reports.)

| Gross earnings from operation, <br>  | $\begin{aligned} & 867,119,58367 \\ & 46,025,926 \\ & 72 \end{aligned}$ | \$21,093,607 95 |
| :---: | :---: | :---: |
| Inccme from operation, |  |  |
| Dividends on stocks owned, | \$3,009, 253 25 |  |
| Interest on bonds owned, ...................................................... | 1,662,631 18 |  |
| Miscellaneous income-less expenses, ....................................... | 670,828 49 |  |
| Income from other sources, |  | 5,342,712 92 |
| Total income, |  | \$26, 436, 320 s: |
| Deductions from Income: |  |  |
| Interest on funded debt accrued-Incl. Int. Car Trusts, ............. | 84,788, 27073 |  |
| Rents fald for lease of road, .......................................... | 10,498,027 05 |  |
| Taxes. | 995,782 76 |  |
| Other deductions, | 3.253,503 76 |  |
| Interest on real estate mortgages, | 133,787 61 |  |
| Total deductions from income, |  | 19,625,871 90 |
| Net Income, <br> Dividends, 5 per cent. common stock, |  | $\begin{array}{r} 86,810,94897 \\ 6,465,262 \mathrm{E0} \end{array}$ |
|  |  | $\begin{array}{r} \$ 345,696 \\ 22,724,627 \end{array}$ |
| Deductions for year, |  | $\begin{array}{r} \$ 23.070,324 \quad 40 \\ 2,052,98365 \end{array}$ |
| Surplus on June 30, 1899 (for entry on 'general balance sheet'), |  | \$21,017,390 75 |

## EARNINGS FROM OPERATIONS.

| Item. | Total Recelpts. | Actual Earninga. |
| :---: | :---: | :---: |
| Total passenger revenue. |  | \$15, 841. 57892 |
| Mall, |  | 1,462.667 17 |
| Express, |  | 1,581.3688? |
| Total passenger earnings. |  | \$18.8860 01441 |
| Total reicht revenue. |  | 477062,885 21 |
| Total passenger and freinht earninis. |  | 68, 948.89962 |
| Other Earnings from Operation: |  |  |
| Rents frime tracks, yards and terminals, | 3286, 10 10 |  |
| Rents not otherwise provided for, | 346.17879 |  |
|  |  |  |
| Total other earnings, |  | 1,170,634 0is |
| Total grnss earnings from operation. |  | 867.119,533 67 |
| Income from all other sources, including interest on bonds, dividends on stock, rentals, etc. $\qquad$ |  | 82 |
| Total earnings and income, |  | \$72,462,24659 |

## STOCKS OWNED.

A. Rallway Stocks.

| Name. |  | 岕 |  | 号 |
| :---: | :---: | :---: | :---: | :---: |
| Allegheny Valley Rallway Company, common, | \$9,658,800 00 |  |  |  |
| Allegheny Valley Railroad Company, preferred, | 11,431,655 77 |  |  |  |
| Bald Eagle Valley Railroad Company, ......) | 706,25000 | 10 | \$70,6 |  |
| Baltimore and Potomac Railroad Company, .. | 4,795,850 00 |  |  |  |
|  | ${ }^{600} 00000$ |  |  |  |
| Belvidere-Delaware Rallroad Company, ... | 244,600 00 | 5 | 12,2 |  |
| Burlington and Mt. Holly Traction Rallroad Company, | 25,000 00 |  |  |  |
| Bustleton Railroad Company, .................. | 100,000 00 |  |  |  |
| Cambria and Clearfield Rallroad Company. | 1,300,550 00 |  |  |  |
| Chartlers Rallway Company, | 333,850 00 | 8 | 28,37 |  |
| Columbia and Port Deposit Railway Company, | 600, 00000 | 5 | 30,00 |  |
| Columbus and Xenia Rallroad Company, ..... |  | 86 |  |  |
|  | 1,278,300 000 |  | 76,6 |  |
| Cumberland Valley and Martinsburg Rallioad, |  |  |  |  |
| Company | 200,00 |  |  |  |
| Cumberland Valley Railroad Company, com- |  |  |  |  |
|  | 51,850 | 8 | 97.04 |  |
| preferred, | 112,000 00 |  |  |  |
| Cumberland Valley Rallroad Company, second |  |  |  |  |
| Delaware River Railiond and Bridge Company. | 1,800,000 00 | 4 | 62,00 |  |
| Downingtown and Lancaster Rallioad Com- |  |  |  |  |
|  | 405.65000 |  |  |  |
| Fbensburg and Black Lick Railroad Company, | 350,000 00 |  |  |  |
| Engleside Railroad Company, .................. | 30,000 00 |  |  |  |
| Fair Hill Rallroad Company, ${ }_{\text {Frehold }}$ and Jamesburg Agricultural Railiond | 150,000 00 | 4 | 6,00 |  |
| Company | 37, 90000 |  |  |  |
| Grand Raplds and Indiana Rallway Company, ; | 2,644.540 00 |  |  |  |
| Homer and Susquehanna Rallroad Company, | 10.500 |  |  |  |
| Johnsonburg Railroad Company, | 75,000 00 |  |  |  |
| Junction Railroad Compan | 76.65000 | 20 | 15,330 |  |
| Kensington and Tacony Rallroad Company, ... | 855,900 00 | 4 | 14,28 |  |
| Lancaster and Reading Narrow Gauge Railroad Company. | 35,000 00 |  |  |  |
| Lewisburg and Tyrone Rallroad Company, ..... | 1,110.450 00 |  |  |  |
| Little Mlami Rallroad Company, ............ | 50000 | 8 |  |  |
| Milford and Bay Shore Railioad Company, ... | 1,012 50 |  |  |  |
| Millersburg and Brookside Rallroad Company, instalment. | 11,500 00 |  |  |  |
| Milstone and New Brunswick Rallroad Com- |  |  |  |  |
| pany, ................................. | 25000 |  |  |  |
| Mineral Railroad and Mining Company, instalment, | 100.00200 |  |  |  |
| Mt. Holly, Lumberton and Medford Raliroad . |  |  |  |  |
|  | 48.10000 | 6 | 2,86 |  |
| New York Bay Rallroad Company | 500.00000 |  | 20.00 |  |
| North and West Branch Rallway Company, .. | 925,000 00 | 8 | 74,00 |  |
| Northern Central Rallway Company. .......... | 3,488.150 00 | 7 | 244,22 |  |
| Pennsylvania and Northwestern Rallroad Com- |  |  |  |  |
| penny, | 28.25000 |  |  |  |
| Pennsylvanta Schuylkili Valley R | 21,000,000 00 |  |  |  |
| pany. $\ldots$............................ | 7,117,450 00 | 3 | 213, 52 |  |
| Perth Amboy and Woodbridge Rallroad Com. |  |  | 19,84 |  |
| Philadelphia and Beach Haven Railimad Com- | 150,400 0 |  |  |  |
|  | 200,000 00 |  |  |  |
| Philadelphia and Delaware County Rallroad Crmpany. | 250,000 00 |  |  |  |
| Friladelphia and Erie Railroad Company, |  |  |  |  |
| Philadelphia and Erie Railiond Company. | 3,499,800 00 |  |  |  |
|  | 2,400,000 00 | 4 | 96,00 |  |
| filadelphia and Long Branch Railroad Company. |  |  |  |  |
| Philodelnhia and Trenton Railioad Company. | 6000 | 10 |  |  |
| Philadelphia, Bustleton and Trenton Railroad Company. | 436.45000 |  |  |  |

## A. Railway Stocks-Continued.



## B．Other Stocks．

| Name． |  | 岕 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Altoona and Logan Valley Electric Rallway Company， | \＄80，000 00 |  |  |  |
| Delaware and Schuylikil Market Company，．．．．． | 250,00000 |  |  |  |
| Girard Point Storage Company，．．．．．．．．．．．．．．．．．．．． | 2，000，000 00 |  |  |  |
| Loulsville Bridge Company，．．．．．．．．．．．．．．．．．．．．．． | 900，40000 | 6 | 54，024 00 |  |
| Manor Real Eetate and Trust Company，．．．．．．．． | 2，000，000 00 |  |  |  |
| Merchants＇Warehouse Company，instalment．．．． | 33，338 33 | 18 | 6，000 00 |  |
| New Jersey Warehouse and Guaranty Com－ pany， | 25.00000 |  |  |  |
| Pennsylvania Annex，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 250，00000 | 4 | 10，000 00 |  |
| Pennsylvania Canal Company，．．．．．．．．．．．．．．．．． | 3，517，150 00 |  |  |  |
| Pennsylvania Equipment Company，．．．．．．．．．．．． | 3，000 00 | 2 | 6000 |  |
| Pennsylvania Rolling Stock Trust，．．．．．．．．．．．．．．．． | $\begin{array}{r}5,000 \\ 135,000 \\ \hline 1\end{array}$ | 4 | 1，760 00 |  |
| Pennsylvania Steel Company，common，．．．．．．．．． | 350，300 00 |  |  |  |
| Pennsylvanis Steel Company，preferred，．．．．．．． | 137，100 00 |  |  |  |
| Philadelphia Bourse，common， | 5，000 00 |  |  |  |
| Philadelphia Bourse，preferred， | 1，875 00 |  |  |  |
| Philadelphla and Camden Ferry Company，．．．．＇ | 604，150 00 | $\left.\begin{array}{r}8 \\ 10\end{array}\right]$ | 51，815 00 |  |
| Pres．Man \＆Company，for erecting a bridge over the river Delaware at or near Trenton．．． | 100.00000 | 5 | 5，000 00 |  |
| Summit Branch Coal Company，．．．．．．．．．．．．． | 981.60000 |  |  |  |
| Susquehanna Coal Company，．．．．．．．．．．．．．．． | 2，136，800 00 |  |  |  |
| Total， | 3，515．708 38 |  | 8128，659 00 | 86．724，811 45 |
| Grand total，A and B， | 1，962，022 60 |  | \＄3，209， 25825 | \＄181，203，574 36 |

## BONDS OWNED．

## A．Rallway Bonds．

| Name． |  | 岕 |  | 发 |
| :---: | :---: | :---: | :---: | :---: |
| Allegheny Valley Rallway Company＇s general mortgage， | \＄100，000 00 | 4 | \＄2，000 00 |  |
| Beltimore and Potomac Rallroad Company， consolldated mortgage， | 3，000，000 00 | 5 | 150，000 00 |  |
| bedford and Bridgeport Rallway Company，de－ benture certlficates， | 1，700，000 00 | 5 | 85，000 00 |  |
| Belvidere－Delaware Rallroad Company，con－ solldated mortgage， | 300，000 00 | 4 | 12，000 00 |  |
| Belvidere－Delaware Rallroad Company，first mortgage，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 1，000 00 | 6 | 6000 |  |
| Cambria and Clearfield Railroad Company， | 682，000 00 | 5 | 31，600 00 |  |
| Cincinnati and Muskingum Valley Rallroad Company，first mortgage， | 754，000 00 | 4 | 31,600 30,160 |  |
| Cresson and Irvona Rallroad Company，first mortgage． | 500．000 00 | 4 |  |  |
| Downingtcwn and Lancaster Rallroad Com－ pany，first mortgage， | 800.00000 | 4 |  |  |
| Ebensburg and Black Lick Rallroad Company， first mortgage， | 10，000 00 | 5 | 47500 |  |
| Fair Hill Rallroad Company，debenture cer－ tifcates． | 183，000 00 |  |  |  |

## A. Railway Bonds-Continued.



## A. Rallway Bonds-Continued.


B. Other Bonds.

| Name. |  | 岕 |  | - 号 |
| :---: | :---: | :---: | :---: | :---: |
| Centra Stock Yard and Transit Company, first mortgage, | \$300.000 00 | 5 | \$15.000 00 |  |
| Cresson Springs Company, mortgage, ........... | 100,000 00 | 6 |  |  |
| International Navigation Company, coupon, .. | 340,000 00 | 6 | 20,400 00 |  |
| Lisbon Coal Company, mortgage, .............. | 816,000 00 | 5 | 15,800 00 |  |
| Maryland Steel Company, first mortgage, .... | 180,000 00 | 5 | 9,000 00 |  |
| Pennsylvania Canal Company, general mortmortgage. | 889,000 00 | 6 |  |  |
| Pennsylvania Steel Company and Maryland Steel Company, consolfdated mortgage, .... |  |  |  |  |
| Pottstown Iron Company, consolidated mort- | 31,000 00 | 6 | 1,830 00 |  |
| gage, .......................................... | 5,797 50 | 5 |  |  |
| Summit Branch Coal Company, first mortgage, $\because \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$. | 1,201,72000 | 5 |  |  |
| Western Pennsylvania Exposition Society, frst mortgage, | $27.00000$ | 6 | 1,620 00 |  |
| Total, | \$2,890,547 60 | ..... | \$63.650 C0 | 81,688,988 61 |
| Grand total, A and B, | 440,972, 68249 |  | \$1,662.631 18. | \$36,423,528 07 |

RENTALS RECEIVED.
Rents Received from Lease of Tracks, Yards and Terminals.


RENTALS RECEIVED-Continued.

| Designation of Property. | situation of Property Leased. | Name of Company Using Property Leased. | Item. | Total. |
| :---: | :---: | :---: | :---: | :---: |
|  | Station, Kane, Pa., ......... <br> Station, Croyland, Pa., .... <br> Pler 16, New York, ......... | Bradford, Bordell and Kinzua Rallroad Company. <br> Clarion River Rallroad Company. <br> New York, Susquehanna and Western Railroad Company. | 6000 |  |
|  |  |  | 6000 |  |
|  |  |  | 1,020 80 |  |
|  | Pler 2, New York, .......... | Company. <br> Lehigh Valley Railroad Company. | 1,833 37 |  |
|  | Pier 3, New York, ........... | Company. <br> Lehigh Valley Rallroad | 30,000 00 |  |
|  | Station, Hanover, Md., .... | Company. <br> Western Maryland Rall- | 26650 |  |
|  | Station. Belvidere, N. J.,.. | Lehigh and Hudson River Railroad Company. | 13000 |  |
|  | Dock street, Philadelphia,.. Station, Jersey City. | West Jersey and S. S. R. R. Co. | 1.82472 |  |
|  |  | New York, Susquehanna | 41,666 66 |  |
|  |  | Baltimore and Ohio Railroad. <br> P. \& C. Ferry Co., ......... | 15000 | 96,707 38 |
|  | recelved, ........ |  |  | \$286,910 16 |

## MISCELLANEOUS INCOME.



## OPERATING EXPENSES.



## RENTALS PAID

## A. Rents Paid for Lease of Bond.

| Name of Road. |  |  | \% | ず |
| :---: | :---: | :---: | :---: | :---: |
| West Cheater Railroad Company, .. | \$3,750 00 | \$x,250 00 | $\$ 27740$ |  |
| Harrisburg, Portsmouth, Mt. Joy and |  |  |  |  |
| Lancaster Railroad Company, ........ | 28,000 00 | 82,778 50 | 4,308 15 | 115,086 65 |
| Pennsylvania schuylkil Valley Railroad Company. |  |  | 719, $13904{ }^{\text {' }}$ | 719,189 04 |
| Columbla and Port Deposit Rallway Company, |  |  | 151,996 07 | 151,935 07 |
| York, Hanover and Frederick Rallroad Company. |  |  |  | 7.51722 |
| Sunbury and Lewistown Rallway Company, |  |  | $385,70213$ | 7,61722 335,70818 |
| Bedford and Bridgeport Rallway Company, |  |  | 21,300 38 | 21,800 88 |
| Lewisburg and Tyrone Railroad Company, |  |  |  |  |
| Bald Eagle Valley Rallroad Company, |  |  | 158,267 06 | 158,257 06 |
| Tyrone and Clearfeld Railway Company. | 50,000 00 | 50,000 00 | 12,679 92 | 112,679 92 |
| Cresson and Irvona Rallroad Company, Cambria and Clearfield Railroad Company, |  |  | 5,02887 151,57404 | 5,02287 151,57404 |
| Ebensburg and Black Lick Railroad Company. |  |  |  | 5,289 12 |
| South Fork Rallroad Company, |  |  | 18,287 31 | 18,287 81 |
| Scalp Level Rallroad Company, .......... |  |  | 1,907 71 | 1,907 71 |
| Western Pennsylvania Railroad Company, | 160,000 00 |  | 126,081 84 | 286,081 81 |
| South West Pennsylvania Rallway Company, |  |  | 818,651 76 | 218,651 76 |
| Pittsburg, Virginia and Charleston Railway Company, |  |  | 715,041 66 । | 715,041 66 |
| Philadelphia and Erle Railroad Compeny. |  |  |  | 1,499,554 95 |
| Sunbury, Hazleton and Wilkes-Barre Railway Company. |  |  | 275,229 56 | 275,229 66 |
| North and West Branch Rallway Com- |  |  |  | 2 |
| pany, ............... |  |  | 866.002 6.752 | 866,002 74 |
| RIdgway and Clearfid Railiroad Com- |  |  |  | 6,76290 |
| prny, | 24,550 00 |  | 80,588 20 | 55,138 20 |
| Johnsonburg Rallroad Company. |  |  | 16,817 08 | 16,317 08 |
| Cnited New Jereey Railroad and Canal Company. | 1,010,200 00 | 2,124,040 00 | 1,035,001 76 | 4,169,44176 |
| Philadelphia and Trenton Railroad, Company. |  | 49,410 00 | 26,578 88 | 75,983 88 |
| Camden and Burlington County Rallroad Company. | 14,000 00 | 22,915 50 | 6,406 70 | 43,882 20 |
| Mt. Holly Lumberton and Medford |  |  |  |  |
| Vincentown Branch Railroad Company, | 5. 25000 | 5. 73900 90000 | 772 198 69 | 11,761 21 |
| Vincentown Branch Railroad Company, |  |  |  | 1,099 69 |
|  |  | 1,122 00 | 27834 | 1.895 24 |
| Trenton Delaware Bridge Company, ... |  |  | 84,660 81 | 34,660 81 |
| Connecting Railway Company, ........ | 59,460 00 | 76,698 00 | 9,987 01 | 146,145 01 |
| Kensington and Tacony Rallrgad Company. |  | 14.23600 | 1,385 66 |  |
| River Front Railroad Company |  |  | 32,821 46 | 32,821 46 |
| Perth Amboy and Woodbridge Rallroad Company. |  |  | 84,69614 | 34,696 14 |
| Relvidere-Delaware Rallroad Company, |  |  | 349,891 65 | 849,391 65 |
| Delaware Railroad and Bridge Company, <br> Philadelphia. Germantown and Chestnut Hill Rallroad Company. |  |  | $\begin{array}{r} 156,47697 \\ 9,45939 \end{array}$ | 156,47697 9,45939 |
| Freehold and Jamesburg Agricultural Rallroad Company. ................... |  |  | 41.35888 | 41,378 88 |
| Fair Hill Railroad Company. | 7.32000 | 6.00000 | 82882 | 14,24282 |
| New York Bay Rallroad Company. Downingtown and Lancaster Railroad Company, | 18,682 98 | 20,000 00 | $\begin{aligned} & 3,90472 \\ & 6,68880 \end{aligned}$ | $\begin{array}{r} 48,68768 \\ 6,68880 \end{array}$ |

RENTALS PAID-Continued.

B. Rents Paid for Lease of Tracks, Yards and Terminals.


COMPARATIVE GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$77,225,463 85 | Capital stock | \$129,305, 25000 |
| Cost of equipment. | 41,488, 11971 | Pennsylvania Rallrcad dividend |  |
| Stocks owned, .. | 81, 203, 57436 | scrip, May 81, 1893, .............. | 4.109 00 |
| Ronds owned, | 36,423,528 07 | Funded debt, | 83, 596,840 00 |
| Other permanent investments, ... | 131,934 82 | Current liabilities, | 27,326,357 77 |
| Girard Land and Title Company, trustee. special equipment, 4 per cent. equipment and trust |  | Real estate mortgages, <br> Accrued interest on Punded debt <br> not yet payable. | 4,478,070 72 $1,636,88852$ |
| gold loan, ........................ | 8,068,200 00 | Harrisburg, Portsmouth, Mt. Joy and Lancaster Rallroad |  |
| Juy and Lancaster Rallroad |  | Company. guaranteed stock |  |
| Company, cost as represented |  | and honds, $\qquad$ | 1,882,650 00 |
| by guaranteed stock and bonds.. | 1,882,650 ov | United New Jerney Railroad and |  |
| United New Jersey Rallroad Company's equipinent securi- |  | Fund tor purchase of securities | 3,283,462 2; |
| Cís. .............................. | 3,283,462 25 | guaranteed by Pennsylvania |  |
| Managers or trust created October |  | Rallroad Company, created |  |
| 9. 1878, .......... | 4.841, 86787 | October 9, 1878, ................. | 4,841,867 87 |
| Cash and current assets, | 25,984,093 32 | Sinking fund Pennsylvania Rail- |  |
| Other assets: <br> Materials and supplles. |  | road Company, consolidated mortgage bonds, ................... |  |
| Materials and suppies, ........ <br> Sinking fund, <br> Sundries. | $\begin{array}{r} \text { 8.675, yzs } 09 \\ 4,542,860 \\ 45,039 \\ \hline 159 \end{array}$ | Proft and loss, | $\begin{array}{r} 6,373,840 \\ 21,01,390 \\ 75 \end{array}$ |
| Grand total, | 2283,746,621 88 | Grand total, | \$288,746,621 88 |

## IMPORTANT CHANGES DURING THE YEAR.

|  | Miles. |
| :---: | :---: |
| Change of allgnment, Kinzers to Leamon Place, decrease, | 0.34 |
| Removal of part of main track Wetmore branch, decrease, ................................. | 0.17 |
| Removal of part of main track Johnsonburg Railroad, decrease, .......................... | 2.18 |
| Remeasurement So. W. Penna. Ry., decrease, .................................................... | 0.31 |
| Total, | 8.00 |
|  |  |
| Extension Schenley branch W. P. R. R., .............................................. 2.43 |  |
| Extension Florence branch W. R. R. of N. J., ..................................... 0.03 |  |
| Error previous report Winfield branch W. P. R. R., ................................. 0.08 |  |
| Extension Bessemer branch S. W. P. Ry., ......................................... 1.65 |  |
| Extension Morewood branch S. W. P. Ry., ........................................... 0.48 |  |
| Extension Brady's Run branch Cambria and Clearfleld Rallroad, ................. 0.78 |  |
| Extension Susquehanna branch Cambria and Clearfield Rallroad, ................ 0.03 |  |
| Previousls reported sidings Scalp Level Railroad, ..................................... 8. 8.09 |  |
|  | 13.52 |
| Net increase, | 10,52 |

13 shares, par $\$ 650$, issued, result of conversion of dividend scrip of May, 1893.
$\$ 29,000$ consolidated mortgage dollar coupon bonds paid off.
$\$ 200,000$ real estate mortgage obligation assumed.

## CONTRACTS, AGREEMENTS, ETC.

1. Express business done by Adams Express Company under contract.
2. Unfted States malls carried under regulations of United States Government.
3. Sleeping, parlor and dining cars furnished by Pullman's Palace Car Company.
4. 5, 6. Agreements with International Navigation Company, dated October 10, 1884, and January 13, 1886.

Agreement between N. Y., P. \& N. R. R. and P., W. \& B. R. R. and Pennsylvania Rallroad Company, dated March 27, 1899.
Agreement between the West Virginia Central and Pittsburg Railway Company, Piedmont and Cumberland Railway Company and the Pennsylvania Railroad Company, May 21, 1886.
Agreement between the Huntingdon and Broad Top Mountain Rallroad Company and the Pennsylvania Rallroad Company, dated May 21, 1886.
Agreement between the West Virginia Central and Pittsburg Railway Company, Piedmont and

Cumberland Railway Company and Pennaylvania Rallroad Company in Maryland, Huntingdon and Broad Top Mountain Railroad Company and Pennaylvania Railroad Company, dated May 21, 1886.

Agreement between Pennaylvania Railroad Company, Martin's Creek Railway Company of Pennsylvania, Martin's Creek Railway Company of New Jersey, and the Bangor and Portland Rallway Company, dated April 15, 1885.
7. Agrepment with Western Union Telegraph Company, Beptember 20, 1881.
8. None.
9. None.

## SECURITY FOR FUNDED DEBT.

General Mortgage-Executed July 1, 1867, to Wistar Morris and Josiah Bacon In trust from Pittsburg to Harrisburg, 248.26 miles.
Leasehold interest in Harrisburg, Portsmonth, Mt. Joy and Lancaster Railroad, connecting at Harrisburg and extending to Dillerville and Columbia Railroad, 53.90 miles; from last named point to Philadelphia, 81.15 miles: branches, 130.28 miles.
Equipment and property of all kinds excepting the following, which appear fully described in the mortgage:

1. Certain real estate in the Twenty-fourth ward of the city of Philadelphia.
2. The Steubenville Extension in the city of Pittsburg.
3. Two certain lots or pieces of ground in the city of Pittsburg.

Consolidated Mortgage-Executed July 1, 1873, to Wistar Morris, Joslah Bacon and Edmund Sm th in trust, covering same property as described in general mortgage with the addition of following items: Delaware Extension, Philadelphia leasehold interest in United Railroad and Canal Company of New Jersey, Philadelphia and Trenton Railroad Company, Connecting Rallway Company, excerting Harsimus Cove prcperty, Jerscy Clty, N. J.; real estate, Hoboken, N. J., and all other real estate not occupled for operating or necessary for use of the canal or its feeders or rallroad so leased.
Leasehold interest in the Philadelphia and Erie Railroad and certain securities covered by this mortgage and charged at a valuation of $\$ 54,025,301.16$.
Navy Yard Mortgage-Dated January 1, 1876, covering certain real estate situated on the Delaware River, in Philadelphla, mortgage executed to Fidelity Trust Bafe Deposit Company in trust.
Pittsburg, Wilmington and Baltimore
Rallroad Company stock trust cer-
tificates issued by Pennsylvania Com-
pany for Insurance on Lives and
Gra.ating Annuities-
Secured by deposit of $\mathbf{1 6 0 , 0 0 0}$ shares of capital stock of the Philadelphia, Wilmington and Baltimore Railriad Comrany at par value of $\$ 50.00$ per share and by the contract of the Pennsylvania Rallroad Company made July 1, 1881.
Collateral Trust Loan-Secured by deed of trist dated June 1. 1883, to the Provident Lafe and Trust Company, in trust with securitles deposited with the trustee for the redemption of the loan amounting to the par value of $\$ 13,845,000$.
Equipment Trust Gold Bonds-Lien on 6,000 cars purchased with the proceeds of sale of bonds and upon other cars that may be purchased under terms of sinking fund; cars held by Girard Life Insurance Annuity and Trust Com-- pany.

Real Fstate Coupon and Registered Bonds-Secured by mortgage, May 1. 18:3, to the Farme s. Loan and Trust Company, of New York, trustee, covering certain wharf and pier property in New York.

EMPLOYES AND SALARIES.

| Class. | Number. | 응 <br>  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | 23 | 12,410 | \$289,755 40 | \$23 85 |
| Goneral office clerks, ................................ | 1,977 | 81,395 721,605 | 517,82644 $1,751,35683$ | 638 248 |
| Other Employes: |  |  |  |  |
| Station agents, .......................... | 916 | 284,014 | 510,886 64 | 180 |
| Other station men, | 6, 426 | 2, 241, 195 | 3,908,224 89 | 174 |
| Enginemen, | 2,096 | 643,679 | 2,474,717 06 | 8,85 |
| Firemen, .. | 2,186 | 687,868 | 1,359,940 29 | 198 |
| Conductors, .................................. | 1.641 | 507,262 | 1,688,252 58 | 333 |
| Other trainmen, ............................ | 8,914 | 1,786,961 | 3,535,065 50 | 188 |
| Machinists, ................................ | 2,834 | 868, 152 | 2,230,871 02 | 258 |
| Carpenters, | 3,341 | 989,814 | 2,130,506 08 | 215 |
| Other shopmen, | 5,541 | 1,677,979 | 2,934,018 46 | 175 |
| Section foremen, | 687 | 236,897 | 412,485 85 | 174 |
| Other trackmen, ..................... | 9,391 | 3,327, 814 | 8,706,372 05 | 113 |
| Swltchmen, fiagmen and watchmen, | 2,608 | 806,992 | 1,840,011 93 | 166 |
| Telegraph operators and dispatchers. ${ }^{\text {Employes-Account fioating equipment. }}$ | 1,812 | 581,598 187 | 1.286,738 47 | 248 233 |
| All other employes and laborers, .... | 609 6,866 | 187,808 $1,965,741$ | 442,037 2,799,405 89 | 233 142 |
| Total (including "general officers'), <br> Less "general officers," ......... | $\begin{array}{r} 55,602 \\ 84 \end{array}$ | $\begin{array}{r} 17,554,179 \\ 12.410 \end{array}$ | $\begin{array}{r} \$ 33,187,46198 \\ 289,75540 \end{array}$ | $\$ 188$ <br> 23 <br> 85 |
| Total (excluding 'general officers'). | 65, 568 | 17,541.769 | \$32,897,706 58 | $\$ 187$ |
| Distribution of Above: <br> General administration, | 2,234 | 815,410 | \$2,558,438 78 | 314 |
| Maintenance of way and structures, | 13,424 | 4,178.450 | 5,193,502 58 | 124 |
| Maintenance of equipment, ............... | 14,464 | 3,656,662 | 7,113,025 43 | 200 |
| Conducting transportation, ............... | 25,481 | 9,003,657 | 18,322,495 24 | 208 |
| Total (including "'general officers"), <br> Less "general officers," ........ | $\begin{array}{r} 55,602 \\ 34 \end{array}$ | $\begin{aligned} & 17,554,179 \\ & 12,410 \end{aligned}$ | $\begin{array}{r} \$ 33,187,46198 \\ 289,755 \\ 49 \end{array}$ | $\begin{aligned} & \$ 188 \\ & 2335 \end{aligned}$ |
| Total (excluding ''general officers'), | 55, 569 | 17,541,769 | \$32,897,706 58 | \$187 |

## EXPLANATORY REMARKB.

The total passenger revenue, $\$ 14,947,514.60$, shown on opposite page, differs from that shown on page 264, $\$ 15,841,978.92$, on account of the passenger earnings of the Jersey City ferries being included in latter, not being in former. In ascertaining averages, the earnings of the ferriea are always excluded, no mileage being calculated therefor on account of considerable of the earnings being derived from passengers traveling only between Jersey City and New York and not using the railroad. These exclusively ferry passengers are not included in number of passengers carried, the number given being those using the rallroad only.
Basis for ascertaining mileage of switching trains is six miles per hour for number of hours employed each day. The time is usually twelve hours per day. In cases where switching locomotives are in sarvice both day and night, the allowance is twenty-four hours.

PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

| Item. |  | Columns for Revenue and Ratea. |  |
| :---: | :---: | :---: | :---: |
|  |  | : |  |
|  |  |  | 咸 |
| Passenger Traffic: <br> Number of passengers carried earning revenue, Number of passengers carried one mile, ................. | $\begin{array}{r} 35,890,417 \\ 771.824 .790 \end{array}$ |  | 3.569.37 |
|  |  |  |  |
|  |  |  |  |
| Number of passengers carried one mile per mile of road, | $\begin{array}{r} 279,335 \\ 21.87 \end{array}$ |  |  |
| Average distance carried, Total passenger revenue, |  | \$14,947,514 60 |  |
|  |  |  |  |
| Total passenger revenue, .................. |  | ${ }^{42}$ |  |
| Total passenger earnings, ............. |  | 18,886,014 01 |  |
| Passerger earnings per mile of road, |  | 6,832 66 |  |
|  |  | 18 | 2.38 |
| Freight Traffic: |  |  |  |
| Number of tons carried one mile, ........................ | 10,036,986,813 |  |  |
| Number of tons carried one mile per mile of road, .. | 8,632.536 |  |  |
| Average distance haul of one ton, ......................... | 144.27 |  |  |
| Total frelght revenue. |  | 47,062,885 21 |  |
| Average amount received for each ton of freight, |  | $67{ }^{1}$ | 6.51 |
| Average receipts per ton per mile, |  | $\infty$ | 46 |
| Total freight earnings, .............. |  | 47,062,885 21 |  |
| Froight earnings per mile of road, |  | 17,026 60 |  |
| Passenger and Freight Revenue: |  | 180 | 6.45 |
| Passenger and frelght revenue, |  | 62, 010.89981 |  |
| Passenger and freight revenue per mile of road, |  | 22,434 87 |  |
| Passenger and freight earnings, |  | 65,948,899 62 |  |
| Passenger and freight earnings per mile of road, |  | 23,859 28 । |  |
| Gross earnings from operation, ................. |  | 67,119.633 67 |  |
| Gross earnings from operation per mile of road, |  | 24,282 78 |  |
| Gross earnings from operation per train mile. | ... | 161 । | 6.6 |
| Operating expenses, ................. |  | 46,025,925 78 |  |
| Operating expenses per mile of road, |  | 16,051,44 |  |
| Operating expenses per train mile, Income from operation,.......... |  | - 1110 | 8.50 |
| Income from operation, |  | 21,098,607 \% |  |
| Train Mileage: |  |  |  |
| Miles run by passenger trains,Miles run by freight trains, | $15,450,906$$26.066,742$ |  |  |  |
|  |  |  |  |  |
| Total mllease trains earning revenue, <br> Miles run by switching trains, <br> Miles run by construction and other trains. <br> other trains, ............ | $\begin{array}{r} 41,517,648 \\ 11,920,656 \\ 2,065,553 \end{array}$ |  |  |
|  |  |  |  |
| Grand total train mileage,Mileage of loaded freight cars-i.................... | 55, 498,857 |  |  |
|  | 365,309, 784 |  |  |
| Mileage of loaded freight cars-South or wert, ......... | 154,268,292 |  |  |
| Mileage of empty freight cars-North or east,Mileage of empty frelght cars-South or west, ....... | 46,567, 182 |  |  |
|  | 260, 317,464 |  |  |
| Mileage of empty frelght cars-South or west,........ $\mid$ | 81, 458 | 1 |  |
| Average number of loaded cars in train, | 19,830 |  |  |
| Average number of empty cars in train, ${ }_{\text {Average }}^{\text {Aumber of }}$ (ons of freight in train, ............ | 11,628 |  |  |
|  | 885, 683 |  |  |
| Average number of tons of frelght in each loaded car, | 19,450 |  |  |

## FREIGHT TRAFFIC MOVEMENT.

(Company's Material Excluded.)


DESCRIPTION OF EQUIPMENT.


## EXPLANATORY REMARKS.

No mileage is shown on opposite page under the headings "'lines operated under trackage rights' for the reason that the page was prepared by the engineer, maintenance of way, who has nu records of lines so operated.
mileage.

B. Mileage of Line Operated in This and Other State (Single Track).

RENEWALS OF RAILS AND TIES.

ACCIDENTS TO PERSONS.
Kind of Accldent.

## Employes.


Total killed (all clames), 508 . Total injurcd (all ciasees) $4,658$.
Other Causes-Trainman. Killed. Injured.
By applying and releasing brakes, ..... 40
By falling from bridges, trestles, buildings and embankments. ..... 12
By being caught between cars (not coupling) ..... 15
By getting cinder in eye, ..... 21
By being caught by car door or window ..... 7
By being struck by coal falling from engines, cars, etc. ..... 18
By being caught between engine and round house door.
201
201
By getting on and off engines and cars
By getting on and off engines and cars ..... 85
By slipping and failing from engine tank, ..... 2
By being struck and run over by engines, trains and cars, ..... 29
By end gate falling on foot, ..... 2
By having finger caught by lever. ..... 1
By fighting on duty ..... 1
By falling into turn table or ash pit, ..... 8
By handing frelght or baggage. ..... 81
By glass breaking on cabin window,1
By jumping from moving train, ..... 3
By objects thrown by unknown persons, ..... 5
By striking objects near track, ..... 21
Pushing car, ..... 1
By bẹing shot by unknown person, ..... 1
By starting or stopping too suddenly ..... 26
By sllpping in cabin and running hand through glass. ..... 1
Throwing switches, ..... 89
By having thumb scratched in some unknown manner, blood poisoning set in, ..... 1
Tripping and falling on trains while passing over, ..... 17
By tripplng over ties, switches, etc. ..... 4
Assaulted by unknown person, ..... 1
Mearing wrecks and placing cars on track, ..... 5
By having font caught in frog.
2
By lamp globe breaking. ..... 2
By reversing engine, ..... 1
Firing engine, ..... 1
By striking switch stand while riding on cars, ..... 1
By striking water plug, ..... 8
By being caugh between coal boards and spout of water tank, ..... 2
By slipping and falling, ..... 8
By handling tools, ..... 1
By handilng freight ..... 3
By stepping on missiles, coal, etc. ..... 1
By being struck by car while clinmbing side ladder. ..... 1
By being struck by car door, ..... 1
By being caught between cars and lading, ..... 5
By being caught between cars, ..... 2
By being caukht between car and platform, ..... 1
By being caught by car door. ..... 1
By lading shifting, ..... 1
By car door falling. ..... 1
Walking over traln, ..... 4
By being thrown against injector, ..... 1
By coal falling on foot ..... 1
Poling cars, ..... 1
By getting forelgn substance in eye. ..... 2
By striking bridge, ..... 2
By stepping on track in front of moving train, ..... 1
By being struck by train while walking on track,
1
By being struck by train whlle standing on track, .By baggage falling in baggage car,2
By being struck by open car door while trains were passing, ..... 1
By hands being caught between car steps and switch lever, ..... 2
By foot catching while lowering trap door of car platforms, ..... 1
By falling while crossing standing cars ..... 3
By being struck by glass from broken car door, ..... 1
By foot being caught in switch, ..... 1
By being struck by hose of stand ripe, ..... 1
By hand being caught in hand hole of engine, ..... 1
By being struck by switch lever, ..... 6
By coal falling from tender while firing, ..... 1
By falling by marking cars, ..... 1
By falling while crossing tracks, ..... 2
By being thrown by cars becoming uncoupled, ..... 1
By lamp globe breaking while cleaning it, ..... 1

## Killed. Injured

By being struck by a stone thrown by some unknown person ..... 1
By guides falling whlle disconnect ng engine, ..... 1
By foot turning while getting on cars ..... 3
By striking fence while giving signal from a moving train ..... 1
By falling from car while unloading frelght, ..... 1
By car door falling, ..... 1
By rall falling on foot, ..... 1
By being caught in switch, ..... 8
By falling on track ..... 4
By falling over signal wire, ..... 1
By leg striking against coupler, ..... 2
By tripping over rall, ..... 1
By being struck by coupling bolt falling from car, ..... 2
By the falling on foot, ..... 1
By having leg struck by lading of car, ..... 1
............
By nall running into foot ..... 1
Total, 367.2
Switchmen, Flagman, Watchman.
By getting on and off engines and cars, ..... 3
By being struck and run over by engines, trains and cars ..... 5
By handling freight and baggage, ..... 1
By being shot by unknown person ..... 1
Turning switches,
8
8
By slipping and falling, ..... 1
By belng caught in drop door of car ..... 1
By falling on truck, ..... 1
By being struck by switch lever, ..... 3
By car door falling. ..... 1
By being struck by train while walking on track, ..... 1
By being struck by car while throwing switch, ..... 3
By sash blowing from window of switch house ..... 1
By falling down stairs, ..... 1
By being struck by engine step while standing too near track,
By being struck by engine step while standing too near track, ..... 1
By falling while running across tracks, ..... 1
Total. ..... 33
Other Employen.
By applying and releasing hrakes,
At work on bridges, ..... 4
By falling from bridges, trestles, buildings and embankments, ..... 1
By cleaning battery Jar, broke, ..... 8
By clnder getting in eye, ..... 5
By being caught between cars (not coupling) ..... 4
By being caught by car door or window, ..... 6
By being struck by coal falling from engines, cars, etc. ..... 8
By drill breaking while drilling rock, ..... 1
By getting on or off engines or cars. ..... 41
At work on engines or cars,
At work on engines or cars,
71
71
By being struck and run over by trains, cars, etc. ..... 73
By foot being caught in elevator, ..... 1
Other Causes.
By falling into turn table or ash pit ..... 1 ..... 13
By jumping from moving train,
Pushing car ..... 83
By being struck by crane handle, ..... 1
By stopping or starting too suddenly. ..... 1
Turning switches,8
By tripping and falling on train while passing over ..... 8
By tripping over ties, switches, etc. ..... 16
Clearing wrecks and placing cars on track, ..... 21
Killed. Injured.
Working on road bed, ..... 2
By being struck by torpedo, ..... 243
By falling from switch stand,1 ..... 8
By slipping and falling.
By slipping and falling.
By falling from cars, ..... 1
By falling on engine apron, ..... 1
By falling off ladder, ..... 1
By being caught under train, ..... 2
By handling tools. ..... 1
By handiling track material, ..... 17
By handing car material ..... 84
By handling frelght ..... 1
By unloading tles, ..... 7
By unloading frogs, ..... 5
By unloading baggage, ..... 1
By unloading timber, ..... 1
Repairing cars, ..... 2
Cleaning cars, ..... 13
Loading ore, ..... 1
By being struck by falling box ..... 2
By being struck by falling lee, fllling ice house, ..... Z
By gtriking platform, ..... 2
By lading shifting. ..... 1
Removing hand car from track. ..... 1
Firing, ..... 1
Repairing bridges, ..... 1
By lifting,1
1
4
By getting foreign substance in eye, ..... 4
Cleaning lamp. ..... 1
By coal falling at turntable,
25
While at work, shop laborers, ..... 25
While at work, car inspector,
1
1
By being struck by train while walking or standing on tracks,
6
Drowned by falling from bridge, ..... 2
By being struck by train while patrolling tracks, ..... 2
While at work, track laborers, other laborers, ..... 121
While at work, carpenters, ..... 32
While at work, captains, mates, engineers, fireman, deck hands, watchman, cooks and floatman of tugs, barges, lighters and floats,
53
53
While at work, boller makers, ..... ${ }^{7}$
While at work, baggage porters, ..... 16
25
While at work, car inspectors and ollers,
While at work, car inspectors and ollers, ..... 8
While at work, painters, ..... 6
While at work, machinists. ..... 10
While at work, blacksmiths, ..... 2
While at work, watchmen, ..... 3
While at work, cleaners. ..... 2
While at work, engine, engine cleaners, ..... 1
While at work lineman. ..... 1
Laborers standing on track and struck by train, ..... 1
By striking standpipe while putting water in engine tender, ..... 1
By being struck by broken glass irom window, ..... 1
By falling over inter-locking tubing whlle crossing tracks, ..... 2
By machine tools, etc. ..... 8
By scalding. ..... 1
Unloading plank and cross tles, ..... 2
Moving machinery, ..... 1
By dropping brake on car, ..... 1
By striking hand against large stone, ..... 1
By box falling and striking leg. ..... 1
By falling stone, ..... 1
By falling wrench, ..... 1
By slipping on iron apron of engine, ..... 1
By fice falling on foot, ..... 1
By falling in elevator, ..... 1
By anvil falling on foot,
1
1
By hand catching on hook ..... 1
By having hand cut by window glass ..... 1
By falling on track ..... 1
By having hand injured by window, ..... 1

Killed. Injured.
Turning switch, ............................................................................................... 1
By loading plate falling on hand, .................................................................... 1
By having foot injured while repairing car, ..................................................... 1


Grand total,
118
1.842

## Passengers.

By being struck by box falling from express truck, .................................................. 1
By being struck or caught by car door or window, ............................................... 21
By falling from moving train, .......................................................................... 14
By objects thrown through car window, ........................................................... 1
By striking objects near track, ........................................................................................................ 6
By stone thrown by unknown person, ................................................................................ 9
By tripping while passing through train, .......................................................... 2
By coming in contact with bridge supports while leaning out of window, .. 2
By window blinds and sashes falling, ................................................................ 3
By car windows broken by stone, ballast, etc., ........................................................... 15
By having hand caught between car door and caseing, ........................................ 4
By jumping from trains in motion (not at stations), ........................................... 2
By striking a file left under car seat, .............................................................................................. 1
By shock uncoupling cars, ................................................................................... 1

By stepping from train into canal, ............................................................................... 1
By falling brom berth
By getting on or off moving trains, $\ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$


Others-Trespassing.
By being struck or run over by tra!ns and engines, .................................. $166 \quad 122$
Getting on or off tralns or engines, .......................................................... 23
By jumping from trains or engines, ....................................................... $\quad 11$
(not coupling) . ...........................................................

By striking objects near track, .......................................................................


By being struck from coal falling from engine, 1
Ejected, ran hand through window, .................................................................. 1

By falling off train,
1


Found lying on tracks, .............................................................................. 23

By stealing rides on trains or engines, ................................................... 8
By crossing tracks (not at highway crossings)
20
(not at highway crosgings) 62

Total,
27
830

## Others-Not Trespassing

By being struck and run over by trains and engines, ............................................... 2
By getting on and off trains and engincs, ...................................................... 2
By strlking objects near track, ...................................................................................... 1
By being struck by pleces of exploded cap, ........................................................................... 1
By being struck by man who had been struck by train, ........................................................ 3
By trunk falling on foot, .............................................................................................................. 1
While walking along track, two men ran together, ............................................ 2
By falling down in cabln door, ........................................................................... 1

By falling from coal trestle into pocket, ................................................................ 1


|  | Killed. | Injured. |
| :---: | :---: | :---: |
| By horse becoming frightened at train, | ........... | 1 |
| By falling by tripping over door sill, |  | 1 |
| By falling into river from ferry slip, | ........... | 1 |
| By falling from overhead bridges, |  | 5 |
| Caught in draw span of a bridge whlle being opened, |  | 1 |
| Fiy falling from car whlle unloading frelght, ... |  | 1 |
| Ify being struck by engine while lying on a pile of lumber, ................ | .......... | 1 |
| Total, |  | 29 |
| Grand total, | 278 | 419 |
| Other Train Accidents-Passengers. |  |  |
| 13y stepping from train while in motion, |  | 1 |
| By falling from moving trains, | 1 | 2 |
| Total, | 1 | 8 |
| Others-Trespassing. |  |  |
| By broken axle, . |  | 2 |
| By broken wheel, | 1 | 2 |
| By lading shifting, |  | 2 |
| While walking or lying on tracks, .................................................. | 7 | .......... |
| Stealing ride on train, | 1 |  |
| Attempting to put dog in front of train, |  | 1 |
| By Jumplng on moving train, | 6 | 1 |
| By being run over by train, |  | 5 |
| By being struck by train, | 3 | 11 |
| By falling from train, | ........... | 7 |
| By being caught between cars, ......................................................... | ......... | 2 |
| Total, ................................................................................ | 18 | 33 |

## Others-Not Trespassing.

| By being struck by train, |  | 2 |
| :---: | :---: | :---: |
| By falling from train, ..... |  | 1 |
| By being caught between cars, | .......... | 2 |
| Total, |  | 5 |
| Grand total, | 18 | 88 |

## Other Train Accidents-Trainman.

By broken axle, ..... 1 ..... 3
By misplaced switch ..... 20
By shifting of lading ..... 8
By train running into rock. ..... 1
By shifting, poling or ropeing cars, ..... 2
By train parting ..... 1
By bursting of steam pipe on engine. ..... 1
By sudden application of alr brakes, thrown against side of car, ..... 1
By stepping in front of an engine while drilling ..... 1
By Jumping from step of engine, ..... 1
By striking bridge, ..... 2
By trap door of car falling on foot, ..... 3
By getting between train and p:atform, ..... 16
By getting between cars, ..... 4
By hand being caught between lading and end of car, ..... 1
By arm being caught in wheel of engine ..... 8
By being struck by train,
18
18
By falling in getting off trains, ..... 5
By belng run over by trains,
9
By falling getting on trains,
By falling getting on trains,1
Putting on brake

Killed. Injured.
By getting between train and bulld.ng, ..... 1
By being scalded while uncoupling steam hose, ..... 3
Coaling engine ..... 1
By being caught under engine, ..... 1
By hand being caught under car wheel. ..... 1
By being caught between train and pier of bridge, ..... 1
Foot injured by apron of engine tank, ..... 1
10114
Other Employes.
By broken wheel, ..... 1
By broken rall, ..... 1
By hand car leaving track, ..... 1
By being struck by train, ..... 1
By being run over by train, ..... 1
By being jolted against door of coach, ..... 1
By hand getting between lading and end of car, ..... 1
By being knocked down in car, ..... 1
By being struck by train, ..... 1
By platform door falling on foot, ..... 1
By getting between cars, ..... 1
By hand being caught in car door, ..... 1
By shifting of lading, ..... 2
Total, ..... 4 ..... 15Grand total,14129

- 14

120
Characteristics of road.

CHARACTERISTICS OF ROAD-Continued.

CHARACTERISTICS OF ROAD-ContInued.
Bridges, Trestles, Tunnels, Etc.


## PENNSYLVANIA COMPANY.

Date nf organization: April 1, 1871.
Under laws of what government or state organized: Chartered by the State of Pennsylvania, April 7, 1870, and amendments thereto enacted February 18, 1871, and April 10, 1873.

## DIRECTORS.



Date of explration of term: June 5, 1900.
Date of last meeting of stockholders for election of directors: June 18, 1899.
Postofice address of general office: Penn avenue and Tenth street, Pittsburg, Pa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | A. J. Cassett, | Phlladelphla, Pa. |
| First Vice President. | James McCrea, | ., |
| Second Vice President, .... | J. T. Brooks, - | Pittsburg, Pa. |
| Third Vice President, ...... | Joseph Wood, | - |
| Treasurer, | Jno. P. Henderson | - |
| Assistant Treasurer, | T. H. B. McKnlght, | " |
| General Counsel. | J. J. Brooks. ... | * |
| Comptroller, .... | John W. Renner. | ', |
| Auditor-Frelght recelpts. | John M. Lyon, . | "' |
| Auditor-Passenger recelpts, | J. P. Farley. . | $\because$ |
| Anli* C - Disheral Manager | L. F Inmes Instan, | ". |
| Chief Engineer. | Thomas R ${ }^{\text {L }}$ dd. | $\because$ |
| General Superintendent. | Charles Watts. | * |

## PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Rocheater, Beaver Falls and Western Rellway. | Junction with Marginal R. R., Beaver | Slxth Ave., Beaver Falls, Pa. | . 65 |
| South Chicago and Southern Ralliroad, | Colehour Jct. . Ils | Bernice, Ills. | 9.82 |
| Hammond Branch, | Hegewlsch, M1s., .... | Indiann statit line, | 93 |
| State Line and Indiana City Railway, $\cdot$. | Illnois State line, .... | Clark Jct., Ind., ..... | 56 |
| Calumet River Rallway, | 100th street, Chicago, | $\underset{\text { Hegewlsch }}{\text { Chlcago, }}$ Ilis., ..... | -4.43 |
| Pltsurg. Ft. Wrane and Chicago Ry...' | Pouth Chicago, nilis., | Cummings, | 468.32 1.57 |
| Massilion and Cleveland Railroad, | Massillon Jct., O., .. | Chippewa, O., ........' | 12.23 |
| Erie and Pittsburg Ralliroad, .......... | New Castle. Pa.i.... | G1rard Junction, Pa., | 81.00 |
|  | Jet. with Main itne... | State St., Erie, Pa.... | 3.47 |
| River Division. .................... | Yellow Creek, 0. | Bellaire. 0 | 43.44 |
| Tuscarawas Branch, ....... | Bayard, 0. | New Philadelphis, 0. , | 81.10 |
| New Castle and Beaver Valley Ratiroad, | Homewood, Pa | New Castle, Pa. | 14.98 |
| Pitsburg, Youngstown and Ashtabula Rallroad. | Kenwood, Pa., .. | Ashtabula Harbor, O ., | 99.00 |
| Canfeld Branch, ............ | Jet. near Haselton, O., | Youngstown Tube Works. | 1.19 |
| Alliance Branch, .................... | Niles. | Alliance Jct., O., ..... | 24.90 15.27 |
| Pitteburg. Ohio Valley and Cincinnati Ralliond. | Bellaire | Powhatan, O., | 15.27 |
| Toledo, Walhonding Valley and Ohlo Railroad. | Coshocton, 0. <br> Toledo Jct., Ó $\qquad$ | West Londonville, O., Toledo, O . | 45.42 79.88 |
| Rolling Mill Rallroad, |  <br> O R K \& 4 , ' | Maurice \& Co., Roiliing Mill, E. Tole- | . 71 |
| Sallneville Rallroad, | ledo, 0. <br> Sallneville, 0. | $\begin{gathered} \text { do, O. } \\ \text { Obborn } \\ \text { mines, Coal Coll Co.'s } \end{gathered}$ | 8.07 |
| Marginal Rallroad, Beaver Falls, Pa.... | $\begin{aligned} & \text { Jct. with P., F. W. } \\ & \text { \&. C. Ry. } \end{aligned}$ | A point on Second | 2.96 |
| Indianapolls and Vincennes Rallroad | Indlanapoils, Ind., ... | Vincennes, Ind. | 116.92 |
| Bushrod Branc | Bushrod, Ind., | Duggersville. Ind. | ${ }_{4}^{11.51}$ |
| Lake Shore and Michigan S uthern Ry, | Glrard Jct., Pa. | Erie, Pa., ...... | 4.31 6.74 |
| Rallwa | Indianapolis, Ind., |  | . 12 |
| Total mileage operated, |  |  | 1,225.17 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1, 139,31490 | Capital stock, | \$21,000,000 00 |
| Cost of equipment, | 7,901,869 34 | Funded debt. | 25,993, 62650 |
| Stocks owned, | 30,856,044 39 | Current liablities. | 10, 134, 47010 |
| Bonds owned. | 8,311, 18068 | Real estate mortgages. | 60,000 00 |
| Other permanent investmentm, .... | 2,522,882 08 | Accrued interest on funded debt | 60,00 |
| Cash and current assets, ........... | 6,889,873 29 | not yet payable | 70,372 17 |
| Equipment Equst payments, .. | 1,043,626 50 | Acrrued principal on car trust equipment not yet payable. .... | 80,136 78 |
| Materials and supplies, ....... | 1,015,889 46 | Due lessor companies for supplies, | 831,831 58 |
| Slnking fund, | 583,000 00 | Profit and loss, ..................... | 4,608,851 94 |
| Sundries, ${ }_{\text {Betterments }}$ to leased roads,........... | $\begin{array}{r} 559.27093 \\ 2,006,88752 \end{array}$ |  |  |
| Grand total, | \$62,779,289 07 | Grand total, | \$62,779, 28907 |

# PENNSYLVANIA AND NEW YORK CANAL AND RAILROAD COMPANY. 

Operated by Lehigh Valley Railroad Company.
Date of organization: Organized as North Branch Canal Company, May 15, 1858; name changed March 20, 1865.
Under laws of what government or state organized: Pennsylvania; April 21, 1858; April 12, 1859; March 29, 1860; March 20, 1865; May 1, 1861; April 10, 1863; April 11, 1866; April 6, 18e3: April 2, 1870; May 9, 1870; June 28, 1871; April 2, 1872.

## DIRECTORS

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Chas. Hartshorne, | Philadelphia, Pa. | Elisha P. Wilbur, | South Bethiehem, Pa. |
| John B. Garrett, ..... | New York. N. K. | Wm. C. Alderson, ... | Philadelphia, Pa. |
| Wm. H. Sayre, ........ | South Rethlehem, Pa. | John R. Fanshawe,.. | ${ }^{\circ}$ |
| Albert Lewis, ${ }^{\text {a }}$. . | Bear Creek, Pa. | Isaac McQulkin, | $\because$ |
| James W. Fuller, .... | Catasauqua, Pa. | David G. Baird, | k, |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: 228 South Third street, Philadelphia, Pa.

## officers.

| Title. | Name. | Omiclal Address. |
| :---: | :---: | :---: |
| President, ... | Alfred Walter, | Philadelphla, Pa. |
| Vice President. | Jno. B. Garrett, ................... | New York. ${ }^{\text {N. }} \mathbf{Y}$. |
| Secretary. | John R. Fanshawe, ................ | Philadelphia, Pa. |
| Treasurer, | J. Andrew Harris, Jr., ............ |  |
| Comptroller, | Isaac McQuilkin, David G. Baird, | ". |

PROPERTY LEASED OR OTHERWISE ABSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$8,140,968 52 | Capital stock, | \$1,061,700 00 |
| Lands owned | 130,217 81 | Funded debt. | 10,000,000 00 |
| Profit and loss, | 2,887,960 25 | Current llabilites. | 97,441 58 |
| Grand total, | \$11,159,14158 | Grand total. | \$11,159,141 58 |

# PENNSYIVANIA AND NORTHWESTERN RAILROAD COMPANY. 

Date of organization: Merger approved by stockholders December 27, 1889, to take effect January 1. 1830
Under laws of what government of state organized- Genera! rallroad laws as follows: $P$. $L$.
1861, p. 702 and 704, approved May 16, 1861 P. L. 1869, p. 24-5, approved April 10,1869 P. L. 1899, p. 205, approved May 13, 1889.

If a consolidated company, name the constituent companiea: Bells Gap Railroad Company; act approved May 11, 1871, P. L. 1871, p. 737, supplements May 17, 1871, P. L. p. 886: May 29, 1872, P. L. p. 700.

Date and authority for each consolidation: December 27, 1889, to take effect January 1, 1890.

DIRECTORS.

| Names. | Official Addrems. | Names. | Onfial Address. |
| :---: | :---: | :---: | :---: |
| Edward J. Berwind, .. | Phlladelphia, Pa. | Aaron Fries, | Philadelphia, Pa. |
| H. A. Berwind, ...... |  | Stephen Greene, ..... | ". |
| John F. Converse, ... | © | John Reilly, ........... | ${ }^{4}$ |

Date of expiration of term: February 21. 1900.
Date of last meeting of stockholders for election of directors: February 15, 1899.
Postoffice address of genera! office: No. 301 Betz Building, Philadelphla.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, ..... | Edwird J. Rerwind, ..... . | Philadelphia, Pa. |
| Vice President. | Aaron Frles, ................. |  |
| Secretary and Treasu |  | Rellwood, Pa. |
| Genıral Manager. | F. S. Lewls, ........................ | Philadelphia, Pa. |
| Fingineer. M. W., | C. F. Moore, | Bellwood, Ps. |
| Superintendent, | W. A. Ford, | Bel ${ }^{\text {cool }}$ |

PROPERTY OPERATED．

| Name． | Terminals． |  |
| :---: | :---: | :---: |
| Penna．and North Western R．R．Co．，．．． | Bellwood．Blair Co．，A point 3，165 feet Pa．，west of Horatio， | 61.48 |
| Stroud Branch， | Near Homer Station，Coal mines of Max Cambria Co．Frick． | 2.13 |
| Fallen Tlmber Branch， | Near Glasgow，Sta．，Plant of Bear Ridge Cambria Co．Coal and Coke Co． | ． 95 |
| South Witmer Branch，．．．．．．．．．．．．．．．．．．．． | Irvona，Pa．，．．．．．．．．．．Coal mines 1 \＆\＆ 2 ， | 2.56 |
| Elk Run Branch． | Punxsutawney，Pa．，．West Eureka mines 12 and 13 of Ber－ wind－White C．M． | 6.19 |
| Mahoning Branch， | End of main track，．．Fordham．． | 8.28 |
| Total mlleage operated， | ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 76.54 |

## IMPORTANT CHANGES DURING THE YEAR．

Sidings abandoned and take up：Main line siding， 0.67 miles；branch line siding， 0.04 miles．

GENERAL BALANCE SHEET．

| Assets． | Total． | Liabilities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄4，150，728 58 | Capital stock， | \＄2，250 00000 |
| Cost of equipment． | 503，028 35 | Funded debt． | 2，247，00000 |
| Cash and current assets， | 211，462 57 | Current llabilities， | 73.86956 |
| Other assets： <br> Materials and supplies． | 41，97154 | Profit and loss，．． | 236，321 48 |
| Grand total， | \＄4，907，191 04 | Grand total， | \＄4，907，19104 |

## PENNSYYVANIA SCHUYLKILL VALLEY RAILROAD COM－ PANY．

Operated by Pennsylvania Rallroad Company．
Date of organization：June 1， 1883.
Under laws of what government or state organized：Pennsylvania；act of April 4， 1868.
If a consolldated company，name the constituent companies：Philadelphia，Norristown and Phoenixville Rallroad Company，Phoenixville，Yottstown and Reading Rallroad Company．Phoe－ nixvill．and West Chester Rallroad Ccmpany，organized under general law of April 4， 1868.
Reading and Pottsville Rallroad Company，Pottsville and Mahanoy Rallroad Company， Girardville Rallroad Company，organized under general act of Aprll 4， 1868.
Date and authority for each consolidation：June 1，1883；October 29，1885；November 29．1888；
June 1，1893；under act of May 16， 1861.

DIRECTORS.


Date of explration of term: Second Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: May 19, 1899.
Postoffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President. | Charles E. Pugh, | Philadelphla, Pa. |
| Vice President. | Samuel Rea, ..... | " |
| Secretary, ..... | Albert Hewson, | $\because$ |
| Treasurer, ..... | Taber Ashton. .... | $\because$ |
| Chief Engineer. | Wllliam H. Brown, | - |

PHOPERTY LEASED OK OTHERWISF. ASSIGNED FOR OPERATION.


GENERAL BAIAANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$14,135,532 96 | Capltal stock, | \$7.117.450 00 |
| B.nds owned, | 12416 | Funded debt. | 7,000.con 0 , |
| Cash and current resets, .......... | 320,417 64 | Current liabilities, ................. | 17.508 13 |
|  |  | Accrued interest on funded debt not yet payable. ............. | 23,333 33 |
|  |  | Mortgage and ground rents, ...... | $\begin{array}{r}250 \\ \hline 29\end{array}$ |
|  |  | Profit and loss, ....................... | 297,533 29 |
| Grand total, ............... | \$14.456,074 78 | Grand total. | \$14,456,074 76 |

## PEOPLE'S RAILWAY COMPANY.

Operated by Schuylkill Electric Railway Company and Schuylkill and Lehigh Valley Rallroad Comprany.

Date of organization: May 24, 1865.
Ifnder laws of what government or state organized: Act April 4, 1868; Aprll 24, 1871; February 10, 1872; March 14, 1873.

DIRECTORS.

| Names. | Official Address. | Names. | Offclal Address. |
| :---: | :---: | :---: | :---: |
| R. C. Luther, | Pottsville, Pa. | J. P. Jones, | Pottsville, Pa. |
| W. D. Baber, ......... | ${ }_{6}^{6}$ | L. F. Brigham, ...... |  |

Date cf expiration of term: November 7, 1899.
Date of last meeting of stockholders for election of directors: November 1, 1898.
Postoffice address of general office: Pottsville, Pa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............................. | R. C. Luther, | Pottsville, Pa. |
| Second Vice President and Third Vice President, | W. D. Pollard, .................... |  |
|  | W. D. Pollard, ......................\| | - |

PROPERTY OPERATED.
Name.

## GENERAL BALANCE SHEET.

| Aasets. |
| :---: |

## PERKIOMEN RAILROAD COMPANY.

Date of organlzation: March 23, 1865.
Under laws of what government or state organized: Pennsylvania March 23, 1865.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, . . | Phlladelphia. Pa. | Jacob B. Hillinger, .. | Norristown, Pa. |
| J. H. Loomis, ........ | ". | Howard Boyd, . ${ }^{\text {J. }}$. ${ }^{\text {He... }}$ | ". |
| E. F. Smith, .......... | -吅 | D. H. Craber, ....... | Pennsburg, Pa. |
| C. E. Henderson, .... | "̈ | J. P. Hillegas, ...... | ". |

Late of expiration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

## officers.



PROPERTY OPERATED.
Name.

## IMPORTANT CHANGES DURING THE YEAR.

Nine hundred dollars in capital stock scrip retired.

GENERAL، BALANCE SHEET.


## PERRY COUNTY RAILROAD COMPANY.

Thate of organization: February 4, 1887.
Inder laws of what government or state organized: Pennsylvania; under provisions of act "P 1S6s and supplements.
If a consolidated company, name the constituent companies: Perry County Rallroad Company, chartered February 4, 1887.
Perry County Extension Rallroad Company, Incorporated May 28, 1891; merged June 4, 1892.

DIRECTORS.


Date of expiration of term: January 1, 1900.
Postoffice address of general otfice: New Bloomfield, Fa.
ofricers.


## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.


## PHILADELPHIA AND BALTIMORE CENTRAL RAIIROAD COMPANY.

Operatei by Philadelphia, Wilmington and Baltimore Rallroad Company.
Date of organization: March 17, 1853.
Under laws of what govepnment or state organized: State of Pennsylvania; March 17, 1853; amendments, Aprll 6,1854; February 12, 1856; May 1, 1857; February 27, 1863; Aprll 4, 1870.
If a consolidated company, name the constituent companies: Consolidation June 20, 1854, of the Phlladelphia and Baltimore Central Railroad Company, chartered as above, and the Baltimore and Phlladelphia Rallroad Company. chartered in Maryland, May 28, 1852.
Consolidation October 31, 1881, of Phlladelphia and Baltimore Central Rallroad Company, chartered as abcve, and the West Chester and Phlladelphia Rallroad Company, chartered in Pennsylvania, April 11, 1848.
Date and authority for each consolidation: Consolidation of June 20, 1854, authorized by acts as follows: Pennsylvanfa Legislature, April 6, 1854; Maryland Legislature, March 10. 1854.
Consolisation of October 81. 1881, by agreement made October 15, 1881, and ratified by stockholders of both companies, October 31, 1881.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| Fenry F. Kennedy, .................................. | General Office Penna. R. R. Co., Phlladelphia. |
| John P. Green, ........................................ | . |
| N. P. Shortridge, | Oreord "Pa ${ }^{\text {" }}$ |
|  | Oxford. Pa. <br> West Chester Pa. |
| Thomas V. Cooper. | West Chester. Pa. |
| H. H. Haines (Maryland State Director), ....... | Rlsing Sun, Md. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffce address of general office: General office, Pennsylvania Rallroad Company, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, .... | H. F. Kennedy, .......... | Gen. Office P. R. R. Co., Phila. |
| Vice President, | John P. Green, ........... | $\ddot{\square}$ |
| Secretary, ..... | John P. Sims, ........... | $\ddot{\square \prime}$ |
| Treasurer, | Robt. W. Smith, ......... | * ** |

PROPERTY LEASED OR OTHERWISF ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$4,058.693 87 | Capital stock, ........................ | \$2.499.214 50 |
| Stocks owned, | $1.100 \mathrm{C0}$ | Funded debt, ....................... | 2.200.00000 |
| Lands owned. | 293, 82237 | Ground rents. | 26.51250 |
| (ash and current assets, .......... | 379.03284 | Furrent liabilities. ................... | 6.42105 |
| Proft and loss. ..................... | 51.83228 | State of Maryland. <br> Accrued intprest on funded debt not yet payable. | 35,000 17,353 |
| Grand total. ... | \$4,784,481 38 | Grand total, | \&4.784,481 8 |

## PHILADELPHIA BELT LINE RAILROAD COMPANY.

Date of organization: May 10, 1889.
Under laws of what government or state organized: Pennsylvania, an act to authorize the formation and regulation of rallroad corporations, approved April 4, 1868, and the acts supplementary thereto.

## DIRECTORS.

| Names. | Officlal Address. |
| :---: | :---: |
| James Dobson. | 809 Chestnut St., Philadelphla. |
| Charles H. Cramp, | Beach and Ball stretts, Philadelphia. |
| Walter F. Hagar, | Philadelphla Bank Building, Philadelphia. |
| E. A. Hancock, | 355 Buurse, Philadelphia. |
| Wm. H. Jenks, | 328 Chestnut street. Philadelphia. |
| Calvin Pardee, | 302 Drexel Ruilding. Philadelphia. |
| Francls B. Reeves, | 20 South Front street, Philadelphia. |
| Wm. W. Justice, | Manheim street. Philadelphia. |
| John T. Balley, | Water and Norris streets, Philadelphia. |

Date of last meeting of stockholders for election of directors: January 9, 1899. Postofice address of general office: 30 Merchanta' Exchange, Phlladelphla, Pa.

## OFFICERS.



PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## PHILADELPHIA, BUSTLETON AND TRENTON RAILROAD COMPANY.

Operated by Pennsylvania Rallroad Ccmpany.
Pate of organization: May 1, 1803.
Under lans of what government or state organized: Pennsylvanla; act of May 16, 1861, and supplements.
If a connolidated company, name the constituent companies: Philadelphia and Bustieton Rallway Company; articles of association filed March 7, 1892.
Bustleton and Eastern Rallroad Company; articles of association filed January 2, 1893.
Both companies incorporated under act approved April 4, 1868, and supplements.
Date and authority for each consolidation: Articles of consolidation and merger filed in office of Secretary of Commonwealth May 1, 1893.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| R. D. Barclay, ....... | Philadelphia, Pa. | William A. Patton, | Philadelphia, Pa |
| Joseph H. Crawford.. | Phildohia, Pa. | Thomas B. Rea, ... | New York. ${ }^{\text {N }}$ Y. |
| John P. Green, ........ | - | George Wood, . | Philadelphia, $\mathbf{P a}$. |

Nate of expiration of term: Second Tuesday in April, 1900.
Date of last meeting of stockholders for election of directors: April 11. 1899.
Postoffice address of general office: Broad Street Station, Philadelphia.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, | Philadelphia, Pa. |
| Secretary, | Albert Hewson, . ${ }^{\text {a }}$. ............... | ! $\quad 4$ |
| Treasurer, .... | Taber Ashton, | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BAI/ANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, .......... | $\begin{array}{r} 8488,02322 \\ 2,82299 \end{array}$ |  | $\begin{array}{r} 8486,45000 \\ 4.39621 \end{array}$ |
| Grand total, | \$440,846 21 | Grand total, ................... | 8440, 84621 |

## PHILADEIPHIA AND CHESTER VALLEY RAILROAD COMPANY.

## Date of organization: March 7, 1888

Under laws of what government or state organized: Pennsylvania, April 4, 1868.
If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Chester Valley Rallroad Company, act of Aprll 22.1850.

DIRECTORS.

| Names. | Official Address. | Names. | Ofnclal Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. <br> James M. Landis. <br> Charles Heebner, .... | Phlladelphia, Pa. ". | W. R. Taylor,...... Hugh DeHaven, C. E. Henderson, | Philadelphia, Pa. ". |

Date of expiration of term: Second Monday October, 1899.
Date of last meeting of stockholders for election of directers: May 2, 1898.
Postofice address of general offce: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, .... | Joseph S. Harris, ................. | Philadelphia, Pa. |
| Vice President, | Theodore Voorhees. . . . . . . . . . . . . |  |
| Secretary, | W. R. Taylor, ..................... | $\because$ |
| Treasurer, | W. A. Church, ..................... | $\because$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1,089,137 45 | Capital stock. | \$755,10900 |
| Cash and current assets, ........ | 19,708 72 | Funded debt, | 380,51000 |
| Profit and loss, ..................... | 127,525 61 | Current liabilities, .................. | 97,206 61 |
|  |  | Accrued interest on funded debt not yet payable, | 3,555 03 |
| Grand total, | \$1,236,371 78 | Grand total, | \$1,236, 37178 |

## PHILADELPHIA AND DELAWARE COUNTY RAILROAD COMPANY.

Operated by Phlladelphia, Wilmington and Baltimore Railroad Company.
Nate of organization: April 2, 1890.
Tinder laws of what government or state organized: Pennsylvania, act of April 8, 1861, and supplements.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Philadelphia, Lelaware and Chester county Railroad Company, crganizei under act of March 17, 1N71; name changed to Philadelphia and Chester County Railroad Company by act, April 9, 1872. Property sold October 6, 1871, and Philadelphia and Chester County Rallroad Company (same title) formed by purchasers. Sold and succeeded July 18, 18s5, by purchasers under title of Phlladelphia and Midand Rallroad Company. Sold and succeeded Aprll 2, 1890, by purchasers under title of Phlladelphia and Delaware County Rallroad Company.

DIRECTORS.

| Names. | Omclal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. Randell Williams, John P. Green, ...... W. W. Green, | Philadelphia, Pa. ". | William A. Patton,.. N. P. Shortridge, Stuart Wood, | Philadelphia, Pa. " |

Date of expiration of term: First Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: May 2, 1899.
Postc.ffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, ....................... | Philadelphla, Pa |
| Secretary, | Albert Hewson, ..................... | $\because$ |
| Treasurer, ...... | Taber Ashton, ....................... | ${ }^{6}$ |
| Chief Engineer, | W. H. Brown, ...................... | * |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cont of road, | \$539,081 27 | Capital stock, | \$354,750 00 |
| Cash and current assets, ........ | 4,029 09 | Funded debt. | 180,00000 |
| Proftt and loss, .................... | 85,60109 | Current liabilities. ................. | 91,71145 |
|  |  | Accrued interest on funded debt not yet payable. | 2,250 00 |
| Grand total, | \$828,711 45 | Grand total. | \$628,711 45 |

## PHLLALELPHIA AND ERIE RAILROAD COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organlzation: Chartered Aprll 3, 1837, and organized during that year.
Under laws of what government or state organized: Act of Assembly. Commonwealth of Pennsylvania, approved April 8, 1857, and supplements thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| N. P. Shortridge,* ... | Wynnewood, Pa. | J. H. Catherwood,*.. | Philadelphia, Pa. |
|  | Philadelphia, Pa. | George Wood,* ....... |  |
| Sambay. Thomson, ".. | ${ }^{\circ}$ | Samuel Rea, ${ }^{\text {James McManes, } \dagger . . .}$ | - |
| William L. Elkins, *.. | - | W. E. P. Shlelds, $\dagger$.. | - |
| Amos R. Little, ${ }^{\text {Whillam }}$ H. Barnes, | $\because$ | Henry M. Gratz, $\dagger$.. | - |

-Elected by stockholders.
tElected by Philadelphia city councils.

## OFFICERS.

| Titie. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, .............................. Secretary and Treasurer, ......... | N. Parker Shortridge, ............. <br> J. 8. Vanzandt. | Phlladelphia, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEBT.


## PHILADELPHIA AND FRANKFORI) RAILROAD COMPANY.

Operated by Phlladelphia and Reading Radlway Company.
Date of organization: March 21, 1892.
Under laws of what government or state organized: Pennsylvania, April 4, is68.

DIRECTORS.

| Names. | Omcial Address. | Namea. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. W. Foulkrod, .... <br> D. C. Nimlet, ......... | Philadelphia, Pa. | John Lowber Welsh, Wm. M. Horrocks,.. | Philadelphia, Pa. |

Date of expiration of term: Second Monday in October, 1899.
Date of last meeting of stockholders for election of directors: May 2, 1898.
Postofice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President. | Toseph 8. Harris, | Philadelphia, Pa. |
| Vice President, | Theo. Voorhees, | " |
| Secretary. ..... | W. R. Taylor, | " |
| Treasurer, | W. A. Church, | - 0 |
| Comptroller, | D. Jones, ..... | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Interest on first mortgage bonds reduced from 5 per cent. to 4 per cent. after August $1,1898$.

GENERAL BALANCE SHEET.


## PHILADELI'HIA, GERMANTOŢN AND CHESTNLT HILL RAILROAD COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: December 28, 1882.
Under laws of what government or state organized: Pennsylvania, act of April 4. 1868.

DIRECTORS.


Date of expiration of term: Second Tuesday in February, 1900.
Date of last meeting of stockholders for election of directors: February 14. 1899.
Postonce address of general office: Broad Street Station, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Samuel F. Houston, | Philadelphia, Pa |
| Secretary. | Albert Hewson, ... |  |
| Treasurer, | Taber Ashton, ..... | ". |
| Chlef Engineer, ... | William H. Brown, | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE BHEET.


## PHILADELPHIA, GERMANTOWN AND NORRISTOWN RAILROAD COMPANY.

[^30]
## DIRECTORS.

| Names. | Officlal Address. |
| :---: | :---: |
| W. s. Whlson.* | New Centreville, Pa. |
| Howard Boyd, | Norristown, Pa. |
| William Dulles, | 262 S. Sixteenth street, Pihladelphia. |
| George H. Colket, | 1510 Spring Garden street, Philadelphia. |
| Lewis Fikin, $\dagger$.... | 1119 Walnut street. Philadelphia. |
| John A. Brown, Jr | 209 Chestnut street, Philadelphia. |
| Ros. Whard Dale, $\dagger$. ${ }^{\text {Johnson } \dagger}$ | 1215 Spruce street, Philadelphia. |
| Jos. W. ${ }_{\text {Sam }}$ Johnson, Jordan, $\ddagger$ | 1828 Chestnut street street. Philadelphia. |
| Michael O'Brien, $\ddagger$ | Conshohocken $\mathrm{P}_{\text {a }}$. |
| Edward Dale Toland, $\ddagger$ | 104 South Fifth street, Philadelphia. |

Successor to John Slingluff, deceased, to be elected November 6, 1899.
Expiration of Term:
*November 6, 1899, first Monday in November.
$\dagger$ November 5, 1900, flrst Monday in November.
$\ddagger$ November 4, 1901, first Monday in November.
Date of last meeting of stockholders for election of directors: November 7, 1898.
Postoffice address of general office: 182 South Third street, Philadelphia.

## OFFICERs.

| Title. | Name. | Omidal Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President, | W. B. Wilson, | 132 8. Third st., Phila. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$1,639,872 33 | Capital stock, | \$2,246,900 00 |
| Cost of equipment, | 367,988 09 | Current liabilities, .................. | 81,966 03 |
| Bonds owned, $\cdot \ldots . . . . . . . . . . . . . .$. | 19,900 00 |  |  |
| Plymouth Railroad account, ...... | 274, 19019 |  |  |
| Cash and current assets, ........ | 20,112 57 |  |  |
| Other assets: | 6,49785 |  |  |
| Grand total, | \$2,328,866 03 | Grand total, | \$2, 325, 86608 |

## PHILATELPHIA, HARRISBURG AND PITTSBURGH RAILROAD COMPANY.

[^31]DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| John Lowber Welsh, . . J. A. Sweigard, Charles Heebner. | Philadelphia. Pa. $\ddot{C}$ - | C. H. Quarles, George F. Baer, C. E. Henderson | Phlladelphia, Pa. .. |

Date of expiration of term: October 9, 1899.
Date of last meeting of stockholders for election of directors: May 2, 1898.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


General balance sheiet.

| Assets. | Total. |
| :--- | :--- | :--- | :--- |

## PHILADEIPHIA, NEWTOWN AND NEW YORK RAILROAD COMPANY.

Date of organization: May 5, 1878.
Under laws of what government or state organized: Pennsylvania, Aprll 4, 1868.
If a consolidated company, name the constituent companies: Philadelphia and Montgomery County Railroad Company, Aprll 2, 18C0: April 1, 1863; March 23, 1865.
Philadelphia and Newtown Connecting Railroad Cumpany.
Date and authorlty for each consolldation: September 1, 1892, under Pennsylvania act of April 4, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Offictal Address. |
| :---: | :---: | :---: | :---: |
| Sam'l G. Thomson, .. | Philadelphia, Pa. | George F. Baer, .... | Philadelphia, Pa. |
| Smith Harper, ...... |  | B. H. Ball, .......... | ${ }^{4}$ |
| John Lowber Welsh,... | Philadelphia, Pa. | C. E. Henderson, ... | © |

Date of expiration of term: Second Monday in October, $18 ; 9$.
Date of last meeting of stockholders for election of directors: May 2, 1898.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Prealdent, | Jos. Harris | Philadelphia, Pa. |
| Vice President, | C. E. Voorhees, |  |
| Second Vice Presiden | C. Rif. Henderson, . | $\because$ |
| Secretary. ..... | W. F. Taylor, ..... | $\because$ |
| Treasurer, | W. A. Church, | . |
| Comptroller, | D. Jones, .... | - |

## PROPERTY OPERATED.



## IMPORTANT CHANGES DURING THE YEAR.

W,000 additional bonds issued and the Interest on the whole issue of bonds reduced from 5 per cent. to 3 per cent. p a. from October 1, 1897.

GENERAL BALANCE SHEET.


## PHILADELPHIA ANT READING RAILWAY COMPANY.

[^32]ORGANIZATION.

| Names of Directors. | Official Address. | Date of Expiration of Term. |
| :---: | :---: | :---: |
| George F. Baer, | Philadelphia. Pa., | Second Monday in October, 18:8. |
| Chas. H. Coster, | New York. |  |
| John Lowber Welsh, | Philadelphia. | $\because \%$ |
| Geo. C. Thomas, ... |  | . |
| H. A. Dupont, ${ }_{\text {Henry }}$ P. | Wilmington, Del.,.... Philadelphia, , ......... | . |

Total number of stockholders at date of last election: 11.
Date of last meeting of stockholders for election of directors: October 10, 1898.
Give postoffice address of general office: Philadelphia, Pa.
Glve postoffice address of operating office: Philadelphla, Pa.
Give name and address of officer to whom correspondence regarding this report should be addressed: Name, D. Jones; Title, Comptroller; Address, Philadelphia, Pa.
Give name and address of officer to whom blanks shall be sent upon which to make report for next year: Name, D. Jones; Title, Comptroller; Addreas, Philadelphia, Pa.

OFFICERS.


PROPERTY OPERATED.


PROPERTY OPERATED－ContInued．

| Name． | Terminals． |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |
| North Pennsylvania Rallroad，．． | Philadelphla，Pa．，．．．． Lansdale，Pa．．．．．．． Jenkintown，Pa．， |  | 86.21 |  |
| Pickering Valley Railroad，．．．． | Phoenixville，Pa．，．．．． | Byers，Pa．，．．．．．．．．．．．． | 11.21 |  |
| Philadelphla，Germantown and Norristown Railroad． | Philadelphia，Pa．，．．． | Germantown，Pa．，．．） Norristown，Pa．，．．． | 29.60 |  |
| Chestnut Hill Rialroad，．．．．．．．．． | Germantown，Pa．，．．． | Oresdale，Pa．， Ca ，${ }^{\text {Crestnut }}$ Hili， | 4.09 |  |
| Philadelphia，Harrisburg and Pittsburg Railroad． | Harrisburg，Pa．，．．．．． | Shlppensburg．Pa．，．．． | 47.17 |  |
| Philadelphia and Reading Ter－ minal Railroad． | Philadelphia，Pa．，．．． | Philadelphia，Pa．，．．． | 1．30 |  |
| Schuylkill and Lehigh Railroad， | Reading，Pa．．${ }^{\text {P }}$ ． | Slatington， $\mathrm{Pa} ., \mathrm{l}$ ．．．． | 43.86 |  |
| Schuylkill Valley Navigation Rallroad． | Port Cllnton，Pa．，．．．． | Tuscarora，Pa．，．．．． | 10.96 |  |
| Shamokin，Sunbury and Lewis－ burg Railroad． | West Milton，Pa．，．．． | Sunbury，Pa，．．．．．．．．． | 31.29 |  |
| Philadelphia and Frankford Rallroad． | Crescentville，Pa．，．．． | Frankford，Pa．，．．．． | 2.59 | 552.44 |
| Allentown Terminal Railroad，．． | Connecting track in one－half mile in | Allentown，Pa．，about length． |  |  |

EXPLANATORY REMARKS
The increase in mlleage here shown，compared with from statements，is due to remeasure－ ments of tracks and reclassification of sidings and lateral lines．

FUNDED DEBT.

RECAPITULATION OF FUNDED DEBT.


RECAPITULATION.
A. For Mileage Owned by Road Making This Report.


RECAPITULATION-Continued.
B. For Mileage Operated by Road Making This Report (Trackage Rights Excluded), the Operations of Which are Included in the Income Account.

COST OF ROAD，EQUIPMENT AND PERMANENT IMPROVEMENTS．

| Item． | －Expenditures During Year． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Not Included in Operating Expenses． |  |  |  |  |
|  |  | 昌苟㿽首 | 985 |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Purchase of Road． |  |  |  |  |  |  |
| Construction， <br> Real estate， |  |  | 819，095 07 | \＄79，851，857 54 | \＄79，851，857 54 | ． |
| Ballast， |  | \＄837， 370 | 819，096 07 |  |  |  |
| Total conatruction， |  | \＄837，370 50 | \＄19，095 07 | 579，851，857 54 | 879，870，952 61 | \＄218，686 72 |
| Equipment： <br> Locomotives， |  |  |  |  |  |  |
| Passenger cars，${ }_{\text {Sleeping，parlor and dining cars，}}$ |  |  |  |  |  |  |
| Baggage，express and dostal cars，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | \＄665，869 90 |  |  |  |  |
| Combination cars，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | \＄665，869 90 |  |  |  |  |
| Total construction， |  | 1837，370 50 | \＄19，096 07 | 79，851，857 54 | \＄79，870，95261 | \％218，686 72 |
| Grand total cost construction，equipment，etc．， |  | \＄1，508，240 40 | \＄19，096 07 | \＄79，861，857 54 | \＄79，870，962 61 | 8218，656 72 |

## INCOME ACCOUNT. <br> (For Road Making Operating Reports.)

| Gross earnings from operation, | $\begin{array}{r} \$ 22,476,48698 \\ 12,281,89807 \end{array}$ | \$10,194,588 91 |
| :---: | :---: | :---: |
| Inccme from operation, <br> Miscellaneous income-less expenses. | 846,894 88 |  |
| Income from other sources, |  | 546,394 82 |
| Total income, |  | \$10,740,983 73 |
| Deductions from Income: |  |  |
| Interest on funded debt accrued, ........................................ | \$3,326,687 00 |  |
| Interest on interest-bearing current liabilities accrued not otherwige provided for |  |  |
| Interest on real estate mortgage, ..................................................... | 49,900 81 |  |
| Rents paid for lease of road, ................................................ | 8,498,964 47 |  |
| Taxes, ....................................................................... | 886,772 09 |  |
| Permanent improvements, | 1,503,240 40 |  |
| Other deductions, | 1,887,342 53 |  |
| . Total deductions from income, ................. |  | \$10,740,98873 |
| Deficit on June 30, 1898 (from "general balance sheet," 1898 report), | . | 38,749 30 |
| Additions for year, ......................................................... |  | 88,749 80 |

## EARNINGS FROM OPERATIONS.



MISCELLANEOUS INCOME.

| Item. |  |  |  |
| :---: | :---: | :---: | :---: |
| Rent receipts, <br> Terminal market and cold stcrage, <br> Steam colliers and sea barges, | $\begin{array}{r} 9204,49355 \\ 105,77836 \\ 989,99695 \end{array}$ | $\begin{gathered} \$ 30,6740505 \\ 26,69166 \\ 696,50833 \end{gathered}$ | $\begin{array}{r} \$ 173.81850 \\ 79,06876 \\ 208,48862 \end{array}$ |
| Total, | \$1,300,268 86 | \$753,874 04 | \$546, 394 82 |

## OPERATING EXPENEES.



OPERATING EXPENSES-Continued.

| Item. | Amount. |
| :---: | :---: |
| Recapitulation of Expenses: |  |
| Maintenance of way and structures, | \$1,485,979 28 |
| Conducting transportation, ....... | 6,955,54297 |
| General expenses, . | 949,80733 |
| Total operating expenses, | \$12,281,898 07 |
| Percentage of operating expenses to earnings, | \$54 61 |

RENTALS PAID.
A. Rents Paid for Lease of Road.

| Name of Road. | 最 <br>  |  | 宕 |  |
| :---: | :---: | :---: | :---: | :---: |
| Allentowr Rallroad Company, |  |  | \$8,563 11 | \$8,568 11 |
| Catavissa Railroad Company, | \$149,477 52 | \$160,000 00 | 13,924 89 | 323,40191 |
| Colebrookdale Rallroad Company, |  |  | 13,695 61 | 13,695 61 |
| Delaware and Bound Brook Railroad Company, | 123,000 00 | 144,000 00 | 27,40786 | 294,40786 |
| East Mahanoy Rallroad, ......................... | 24,887 50 |  | 2,488 75 | 27, 37825 |
| East Pernsylvania Ralirond Company, ........ | 19,800 00 | 103,827 00 | 9,496 87 | 138, 18387 |
| Little Schuylkill Navigation Rallroad Company, |  | 129,39250 33,000 | $\begin{array}{r}18,310 \\ 2,587 \\ \hline 00\end{array}$ | 142,702 80 |
| Mill Creek and Mine Hill Navigation and Railroad Com Mine Hill and Schuylkill Haven Rallroad Company, .. |  | 33,000 252,612 | 2,587 00 | 25,68700 |
| Mt. Carbon and Port Carbon Rallrond Company, ... |  | 36,250 00 |  | 36,250 00 |
| Norristown Junction Railroad Company, | 1,850 00 | ........... | 11600 | 1,966 00 |
| North Pennsylvania Rallroad Company, | 467,053 23 | 377,700 00 | 80,535 61 | 925, 28894 |
| Pickering Valley Rallroad Company, |  |  | 4,989 92 | 4,989 92 |
| Philadelphia, Germantown and Norristown Rallroad Co |  | 277, 62334 | 30,557 84 | 808, 18118 |
| Chestnut Hill Rallroad Company, ........................ | 10000000 | $\begin{array}{r}7,539 \\ 100,000 \\ \hline\end{array}$ | 72390 | 8,262 90 |
| Phlladelphia, Harrisburg and Plitsburgh Fatlroad Com | 100,000 <br> 42500 <br> 100 | 100,000 00 | 16,665 00 | 216,665 00 |
| Philadelphia and Reading Terminal Railirnad Company, | 425,00700 24,00000 | 3,000 00 | 1,232 72 | 218, 28,230 232 78 |
| Schnylkill Valley Navigation and Rallroad Company. |  | 29,450 00 | 2,304 20 | 81.75420 |
| Shamokin, Sunbury and Lewisburg Rallroad Company, | 110,000 00 | 120, 00000 | 19,132 86 | 249, 18288 |
| Philadelphia and Frankford Railroad Company, .... |  |  | 20,294 17 | 20,294 17 |
| Swedps Ford Bridge Company, ..................... |  | 2,45500 | 185 18,836 | 2,640 <br> 13,838 <br> 17 |
| Total rents-A, | \$1,445,068 35 | \$1,776,848 84 | \$277,047 28 | \$3,498,964 47 |

COMPARATIVE GBNERAL BALANCE BHEET.


## IMPORTANT CHANGES DURING THE YEAR.

Mlleage correction as noted on page 319.

## CONTRACTS, AGREEMENTS, ETC.

United States Express Company.-The railroad company supplies equipment and furnishes transportation for express freight, receiving therefor a percentage of the gross recelpts.
United Staten Government. - No contracts. The terms vary on the several mail routes.
United Staten Government.-No contracts. The terms vary on the several
Pullman's Palace Car Ccmpany.-The car company furnishes its own cars.
No contracts other than those covered by tarifis of rates with connecting lines, and individual shippers in the ordinary course of business, coples of which tarifis have been duly fled with the Coinmlssion.

## SECURITY FOR FUNDED DEBT.

The mortgages described are liens upon the entire property of the Philadelphia and Reading Railway Company.

## GMPLOYES AND SALARIES.



PASSENGER AND FREIGHT, AND TRAIN MILEAGE.

| Item. |  |
| :---: | :---: |
| Passenger Traffic: |  |
| Number of passengers carried earning revenue. |  |
| Number of passengers carried one mille, ........... |  |
| Number of passengers carried one mile per mile of <br> Average distance carried, |  |
| Total passenger revenue, | \$4,012,728 77 |
| Average amount received from each passenger, | 20.380 |
| Average recelpts per passenger per mile, | 1.628 |
| Total passenger earnings, $\ldots \ldots \ldots .$. | 4,491,862 20 |
| Passenger earnings per mile of road, | 4,894 86 |
| Passenger earnings per train mile, ........................ Freight Traffic: | 78.692 |
| Number of tons carried of freight earning revenue, |  |
| Number of tons carried one mile, |  |
| Number of tons carried one mile per mile of road, |  |
| Average distance haul of one ton |  |
| Total freight revenue, | 17,910,589 23 |
| Average amount recelved for each ton of freight, | 71.297 |
| Average rerelpts per ton per mile, . | $17,910,58923$ |
| Frelght earnings per mille of road. | 19,517 46 |
| Freight earnings per train mile, ............ Passanger and Freight: | $171.005$ |
| Passenger and freight revenue, | 21,923,318 00 |
| Passenger arid freight revenue per mile of road, | 23,890 20 |
| Passenger and freight earnings, ..... | 22,402,451 43 |
| Passenger and freight earninge per mile of road, | 24,41232 |
| Fross earnings from operation, ............... | 22,476, 486988 |
| Gross earnings from operation per mile of road. | 24,498 00 |
| Grass earnings from operation per train mile, Operating expenses, | $\begin{array}{r} 1888.837 \\ 12.281 .89807 \end{array}$ |
| Operating expenses per mile of road, | 12, 13,383 79 |
| Operating expenses per train mile, | 75.865 |
| Income from operation, .... | 10,194,588 91 |
| Income from operation per mile of road, Train Mileage: | 11,109 21 |
| Miles run by passenger trains, Miles run by freight trains, ... |  |
| Total mileage trains earning revenue, Miles run by switching trains. Miles run by construction and other trains, | no............... |
| Grand total traln mileage, | - |

FREIGHT TRAFFIC MOVEMENT.
(Company's Material Excluded.)

| Commodity. |  |  | Total Freight Tonnage. |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | \% 8 8 4 4 |
|  |  |  |  |  |
|  |  |  |  |  |  |  |
| Flour, | 76, 821 | 219,015 | 295,886 | 1.18 |
| Other mill products, | 142,400 | 105,450 | 247,850 | . 9 |
| Hay, ...... | 57,412 | 50,656 | 108,060 | . 43 |
| Tobacco, ...................................... | 16,310 | 6,184 | 24,494 | . 17 |
| Cotton, Frult and vegetables, ............................... | 201,115 | 41,842 30,818 | 41,842 281,928 | . 172 |
| Total products of agrlculture, ....... | 765, 368 | 892,030 | 1,657,398 | 6.00 |
|  |  |  |  |  |
| Live stock, .... | 26,761 | 66,645 | 98,406 | . 87 |
| Dressed meats, ............... |  | 60,812 | 60, 818 | . 4 |
| Other packing house products, | 85.518 44.407 | 13,851 56,588 | 49,809 | . 20 |
| Wool, ......................................... | $\begin{array}{r}44.48 \\ \hline 1.212\end{array}$ | 23,692 | 28,904 | . 12 |
| Hider and leather, ........................... | 10,788 | 24,842 | 86,040 | . 14 |
| Total products of animals, | 122.696 | 215,830 | 378, 528 | 1.47 |
|  |  |  |  |  |
| Anthracite coal, | 8,517,190 | 1,016,508 | 9.588, 698 | 37.85 |
| Bituminous coal. |  | 4,201,622 | 4,201,622 | 16.78 |
| Coke, . |  | 658,285 | 658, 235 | 2.02 |
| Ores, $\ldots$........................... | 633,410 | 281,490 | 914,900 | 3.64 |
| Stone, sand and other like articles, | 721,918 | 458,029 | 1,179,947 | 4.70 |
| Total products of mines, <br> Products of Forests: <br> Lumber, | 9,872,518 | 6,615,879 | 16,488,297 | 65.4 |
|  | 621,100 | 280,008 | 901,108 | 8.E0 |
| Total products of forest, | 621,100 | 280,008 | 201,108 | 3.59 |
| Manufactnres: |  |  |  |  |
| Petroleum and other olls, ............................................................ | 28.775 | 110,094 | 138,869 | . 84 |
| Naval stores. | 92,315 32,660 | 18,517 8,872 | 110,882 | . 17 |
| Iron, nif and bloom, ...................... | 422,699 | 648,835 - | 1,071,034 ; | 4.26 |
| Iron and steel ralls, ........................ | 33, 100 | 44,365 | 77,465 | . 81 |
| Other castings and mackinery, ........... | 310.900 | 175, 138 | 486.033 | 1.93 |
| Bar and sheet metal. ... | 371.775 | 146.436 | 518. 211 | 8.06 |
| Cement, brick and lime, | 291.986 | 126,791 | 418,777 | 1.67 |
| Agricultural implements, $\quad$............... | 88,114 \| | 16,900. | 55.014 | . 22 |
| Wagons carriages, tools, etc., . ${ }^{\text {c........ }}$ | 10, 321 | 58.260 | 68.581 | . 87 |
| Wines, liquors and beers, ................ | 18.366 | 51.542 | 69,908 | . 28 |
| Hoasehold goods and furniture, .......... | 21, 568 : | 33,384 | 64,958 | . 22 |
| Total manufactures, <br> Merchandise, | $\begin{array}{r} 1,672,579 \\ 793,606 \end{array}$ | $1,438.629$ 849,773 | $3,111,208$ $1,843,879$ | 12.88 6.54 |
| Total merchandise, | 793.606 | 849.778 | 1,643,379 | 6.54 |
| Migcellaneous: Other conmodities not mentioned above, | 424.818 | 526.409 | 951.227 | 8.78 |
| Grand total tonnage, | 14,272,685 | 10.848,558 | 25,121,248 | 100.00 |

DESCRIPTION OF EQUIPMENT.


Milleage of Road Opera
Mileage of Road Operated (All Tracks.

C. Mileage of Line Owned in This and Other States (Single Track).


ACCIDENTS TO PERSONS.


OTHER TRAIN ACCIDENTS．

|  |  |  |  | 成 | 灾 | 安 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Struck by engine， | Killed， |  | 6 | 1 |  |  |  |
| Struck by cars，．．．．．．．．．．．．．．．．．．．．．． | Injured， | ．．．．．．． | 10 |  |  |  |  |
| struck by cars，．．．．．．．．．．．．．．．．．．．．．．．． | Injured． | ．．．．． | 12 | ．．．． |  |  |  |
| Struck by lumber，．．．．．．．．．．．．．．．．．．．． | Killed， |  |  |  | 32 |  |  |
| Caught between cars． | Klled， |  | $\stackrel{\square}{25}$ |  |  |  | 7 |
| Caught by lading，．．．．．．．．．．．．．．．．．．． | Injured， |  | 25 | …．．．． |  |  | 12 |
| Falling from train，．．．．．．．．．．．．．．．．． | Injured， |  |  |  |  |  |  |
| Falling from train，．．．．．．．．．．．．．．．．．． | Injured， |  |  |  |  |  | 41 |
| Falling from bridge，．．．．．．．．．．．．．．．． | kllled．． |  |  |  | i |  |  |
| Train parting，．．．．．．．．．．．．．．．．．．．．．．． | Injured， | 1 |  |  |  |  |  |
| Boiler explosion，．．．．．．．．．．．．．．．．．．．．． | Injured， | 4 | 3 |  |  |  |  |
| Boller explosion，．．．．．．．．．．．．．．．．．．．．．． | Injured． |  | 4 |  |  |  |  |
| Gas explosion．．．．．．．．．．．．．．．．．．．．．．．． | K lled， |  | 5 | …．．． |  |  |  |
| Scalded by steam，．．．．．．．．．．．．．．．．．．．． | Injured， |  | 2 |  |  |  |  |
|  | Injured． |  | 10 |  |  |  | …．．． |

BRIDGES, TRESTLES, TUNNELS, ETC.


## EXPLANATORY REMARKE.

The returns under the head, "Bridges, Trestles, Tunnels, etc.," cover the 885.28 miles of Philadelphia and Reading Railway, main line and branches only as shown on page 817.

TELEGRAPE.
A. Owned by Company Making This Report.
(
B. Owned by Another Company, but Located on Property of Road Making This Report.


# PHILADELPHIA AND READING TERMINAL RAILROAD COM- <br> PANY. 

Uperated by Philadelphia and Reading Railway Company.
Date of organization: April 13, 1888.
Under laws of what government or state organized: Fennsylvania, April 4, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Official Addreas. |
| :---: | :---: | :---: | :---: |
| C. H. Coster, George F. Baer, H. A. Dupont, | Philadelphia, Pa. ". | Henry P. McKean,.. George C. Thomas,.. John Lowber Welsh, | Philadelphis, $\mathbf{P a}$ ". |

Date of expiration of term: Second Monday October, 1899.
Date of last meeting of stockholders for election of directors: May 2. 1898.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFPICERS.

| Title. | Name | Officlal Address. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris. | Philadelphia, Pa. |
| Secretary, | W. R. Taylor, . |  |
| Treasurer, | W. A. Church, D. Jones, | . |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

|  | Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost Cash | of road, and current assets, | $\begin{array}{r} \$ 11,324,14687 \\ 2,40395 \end{array}$ | Capital stock, ${ }^{\text {Current }}$ liabilities,.. Real estate mortgages, | $\begin{array}{r} \$ 8,500,00000 \\ 2,774,67165 \\ 51,87917 \end{array}$ |
|  | Grand total, | \$11,326,560 82 | Grand total, | \$11,326,550 82 |

## PHILAIELPHIA AND TRENTON RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: June 9, 1832.
Inder laws of what government or state organized: State of Pennsylvania, February 23, 1832; February 9, 1835; April 12, 1838; April 16, 1838; March 23, 1839; March 17, 1840; June 18, 1842; Aprll 18. 1844; April 16, 1848; May 2, 1855; May 25, 1859; May 29, 1859; April 28, 1864; March 11, 1869.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| G. M. Dorrance, ...... | Bristol, Pa. | Amos R. Little, ..... | Philadelphia. Pa. |
| A lexander Biddie, .... | Phtladelphia, Pa. | John P. Green, ...... |  |
| N. P. Shortridge, .... | Wynnewood. Pa. | George Wood, ....... | $\because$ |
| Alexander M. Fox, .- | Philadelphia. Pa. | Samuel Rea, ......... | " |
| W. H. Wilson, ....... | .' | W. H. Barnes, ...... | - |

Date of expiration of term: February 1, 1900.
Date of last meeting of stockholders for election of directors: February 15, 1899.
Postoffice address of general office: General office, Pennsylvania Rallroad Company, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE BHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Stocks owned, | $\begin{array}{r}\text { \$4, } 233,09512 \\ 104,655 \\ \hline 66\end{array}$ | Capital stock, Funded debt, Proflt and loss. | $\begin{array}{r} \$ 1,269,100 \\ 2,345,097 \\ 703,558 \\ 76 \end{array}$ |
| Grand total, | \$1,307,760 68 | Grand total, .................. | 81,307,750 68 |

# PHILADELPPHIA, WIIMINGTON AND BALTIMORE RAILROAD COMPANY. 

Date of organization: April 2, 1851.
Under laws of what government or state organized: The Philadelphia, Wilmington and Baltimore Railroad Company is a corporation organized under the laws of the states of Fennsylvania, Delaware and Maryland.
If a consolidated company, name the constituent companies: The present Philadelphla. Wilmington and Baltimore Railroad Company is a consolidated company, formed by the merger under date of March 2s, 1877, under authority of an act of Pennsylvania Leguslature of May 16. 1861, and an act of Delaware of February 22, 1877, of the Philadelphia, Wilmington and Baltimore Rallroad Company, New Castle and Frenchtown Turnpike Rallroad Company, chartered by an act of the state of Delaware of February 7, 1829; New Castle and .Wilmington Rallroad Company, chartered by act of state of Delaware of February 9, 1839, and the Southwark Rallroad Company, chartered by act of the Legislature of Pennsylvania of April 2, 1831.
The Philadelphia, Wilmington and Baltimore Railroad Company. which was a party to that consolidation, was organized February 5, 1838, by the consolidation under authority of an act of Delaware, of February 4, 1833, and an act of Maryland, of January 20, 1838, and an act of Pennsylvania Legislature of December 19, 1837, of the following companies: (1) The Mhiladelphia and Delaware County Rallroad Company, chartered by act of State of Pennsylvania of April 2, 1831: name changed to Philadelphia, Wilmington and Baltimore Raliroad Compary, by act of March 14, 1836. (2) The Wilmington and Susquehanna Railroad Company, chartered by act of the state of Delaware of January 18, 1832, into which the Delaware and Maryland Rallroad Company, chartered by act of the state of Maryland of March 14, 1832, had been merged by authority of the act of Delaware of February 4, 1833, act of Delaware of July 24. 1855, and act of Maryland of March 14, 1836. (3) The Baltimore and Port Deposit Rallroad Company. ehartered by act of Maryland of March 5, 1888.

The follcwing is a reference to the acts of incorporation and acts supplementary to or amendatory thereof, of each of the companies now constituting the Philadelphia, Wilmington and Baltimore Rallroad Company:
Philadelphia, Wilmington and Baltimore Rallroad Company-Acts of Pennsylvania of April 2, 1831 (P. L., page 353) ; March 14, 1836 (P. L., page 86); February 24, 1887 (P. La., page 20); March 7, 1837 (P. L., page 39) ; December 19, 1837 (P. L., page 1).

Wilmington and Susquehanna Railroad Company-Acts of Delaware of January 18, 1882 (Vol. 8, page 135); February 4, $18: 3$ (Vol. 8, page 272); January 26, 1835 (Vol. 8, page 351); July 24, 1835 (Vol. 9, page 9); June 17, 1536 (Vol. 9, page 36); January 13, 1887 (Vol. 9, page 59).
Delaware and Maryland Railroad Company-Acts of Maryland of March 14, 1832, 1831, chapter 206: March 21, 1833, 1832, chapter 304; March 9, 1895, 1834, chapter 281; March 14, 1836, 1835, chapter 93; April 1, 1836, 1835, chapter 336; February 23, 1837, 1836, chapter 55.
Baltimcre and Port Deposit Railroad Company-Acts of Maryland of March 5, 1832, 1881, chapter 288; March 21, 1883, 1832, chapter 304: January 80, 1834, 1833, chapter 78; April 2, 1836, 1885, chapter 327; March 9, 1837, 1836, chapter 136; January 17, 1838, 1837; chapter 4; January 20, 1888, 1887, chapter 30; March 22, 1838, 1837, chapter 270.

Philadelphia, Wilmington and Baltimore Rallroad Company-Acte of Pennsylvania subsequent to consolidation, February 27, 1838 (P. L., page 89); April 16, 1838 (P. L., page 462); March 16, 1839 (P. L., page 100): April 18, 1851 (P. L., page 707); March 29, 1855 (P. L., page 142); April 27. 1855 (P. L., page 849).
Acts of Delaware of January 28, 1839 (Vol. 9, page 205); February 12, 1839 (Vol. 9, page 241): February 14, 1839 (Vol. 9, page 243): February 21, 1848 (Vol. 9, page 517); February 22, 1843 (Vol. 9. page 521) ; February 12, 1845 (Vol. 10, page 42): January 80, 1847 (Vol. 10, page 121); February 1. 1847 (Vol. 10, page 187); February 28, 1849 (Vol. 10, page 196); February 28, 1858 (Vol. 11, page 81): February 26, 1855 (Vol. 11, page 264); February 10, 1859 (Vol. 11, page 79); February 25, 1859 (Vol. 11, page 759): March 11, 1863 (Vol. 12, page 309); February 23, 1869 (Vol. 18, page 652); March 2. 1871 (Vol. 14, page 120); March 8, 1871 (Vol. 14, page 139); March 25, 1872 (Vol. 14, page 339; April 11. 1873 (Vol. 14, page 338): February 22, 1877 (Vol. 15, page 514); February 10, 1881 (Vol. 16, page 670): March 8, 1877 (Vol. 15, page 541) ; February 27, 1883 (Vol. 17, page 299); February 27, 1888 (Vol. 17, page 802): February 4, 1885 (Vol. 17, page 801).
Acts of Maryland of January 28, 1839, 1838, chapter 126; March 10, 1848, 1841, chapter 307; April 14. 1853, 1852, chapter 188; May 30, 1853, 1853, chapter 411; March 9, 1864, chapter 211; March 9, 1864, 1864, chapter 335; March 28, 1868, 1868, chapter 283.
Southwark Railroad Company-Acts of Pennsylvania Legislature of April 2, 1881 (P. L., page 360) ; April 14, 1835 (P. L., page 274) ; Aprll 15, 1835 (P. L., page 841); Aprll 6, 1849 (P. L., page 889); April 9, 1867 (P. L., page 984).
New Castle and Frenchtown Turnpike and Rallroad Company-Acts of Delaware of February 7, 1820 (Vol. 7, page 313); February 7, 1829 (Vol. 7, page 319); January 28, 1881 (Vol. 8, page 57): February 9, 1832 (Vol. 8, page 175): January 28, 1833 (Vol. 8, page 207); February 16, 1841 (Vol. 9. page 37€): February 21, 1843 (Vol. 9, page 515); February 24, 1847 (Vol. 10, page 206); February 7, 1849 (Vol. 10, page 287); February 23, 1849 (Vol. 10, page 854); February 7, 1852 (Vol. 10, page 653 ) ; March 4, 1857 (Vol. 11, page 521); March 19, 1863 (Vol. 12, page 389); March 8, 1867 (Vol. 18, page 218) ; March 24, 1874 (Vol. 15, page 177) ; February 22, 1877 (Vol. 15, page 514).
Acts of Maryland of 1809, chapter 64; March 14, 1828, 1827, chapter 207; March 14, 1820, 1828, chapter 198; February 9, 1830, 1899, chapter 64; February 7, 1842, 1841, chapter 285; February 28, 1850; 1849, chapter 249; March 10, 1856, 1856, charpter 249.
New Castle and Wilmington Rallroad Company-Acts of Delaware of February 19, 1839 (Vol. 9, page 276) ; February 2, 1847 (Vol. 10, page 131); January 16, 1852 Vol. 10, page 698); February 28, 1852 (Vol. 10, page 205) ; February 22, 1877 (Vol. 15, page 514).

## DIRECTORS.

| Names. | Official Address. | Names. | Omcial Addrems. |
| :---: | :---: | :---: | :---: |
| A. J. Cassatt, ..... | Philadelphia, Pa. | German H. Funt, .. | timore, Md. |
| William Sellers, .... |  | N.Parker Shortridge, | ladelphia, Pa. |
| John P. Green, ..... | $\because$ | Preson Lea, .......... | mington, Del. |
| Benj. B. Comegys, | Balimore | John Cassels, ....... | shington, D. C. |
| Benj. F. Newcomer, | Baltimore, Md. | Charles E. Pugh, ....! | ladelphia, Pa. |
| Edward Lloyd, ...... | Tunis Mills, Md. | W. H. Barnes, ...... | ." |
| E. T. Warner. ..... | Baltimore. Ma. Wilmington, Del. | 8. M. Prevost, $\cdot \cdots \cdots \cdot$, | - |

Date of explration of term: January 8, 1899.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postonce address of general ofince: Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, . | A. J. Cassatt, ............ | Broad St. Station, Philadelphia. |
| First Vice President, | John P. Green, .......... |  |
| Second Vice President, | Charles E. Pugh, ......... $\dagger$ | $\ddot{\square \%}$ |
| Third Vice President. | Sutherland M. Prevost, | "1 $\because$ |
| Fourth Vice President, | Saml. Rea, ............... | "' $\ddot{\text { " }}$ |
| Secretary, | John C. Sims, .......... | $\ddot{0 \%}$ |
| Treasurer, | Robert W. 8mith, ...... | $\ddot{00}$ |
| General Solicitor, | James A. Logan, ......... | $\ddot{\square 0}$ |
| Comptroller, ...... | R. W. Downing. ....... | $\ddot{\square}$ |
| Chief Engineer. | William H. Brown, ..... | ". |
| General Superintendent. | E. F. Brooks, ....... | -• ** |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| 1 A. <br> Philadelphia, Wilmington and Baltimore Rallroad. | Philadelphia, Pa., .. | Baltimore, Md., ...... | 9.65 |
| Claymont Branch, $\ddot{B}$. | Pa. \& Del. State Line. | Naaman's Creek, Del.. | I |
| Branch, ...................................... | Gray's Ferry, Phila., | Junction with Junction Rallroad, Philadelphia. | . 20 |
| Southwark Branch, ......................... | Broad street, Phila., | Dock street. Phila....' | 1.71 |
| Shellpot Branch, ............................ | Edgemoor, Del., ...... | Near Newport, Del., | 5.30 |
| Brandywine Branch | Landlith, Del., ...... | Augustine Mills, Dri.. | 2.14 |
| New Castle and Wilmington Branch, .. | Delaware Jc., Pa., .. | Shellpot Crossing. Del. | . 9 |
| Newark and Delaware City Branch, .... | Newark, Del.. | Delaware City, Del., | 11.78 |
|  | Perryville. Md., ...... | Junction with İnion | . 06 |
| Branch, ........................................ | Bay View, Md., ...... | Junction with inion Rallioad in Baltimore. | . 0 |
| Junction Rallroad, .......................... | Gray's Ferry, in Philadelphia. | Junc. P. R. R., W. Philadelphia. | 1.6 |
|  | Belmont, Phila., ..... | 30th street, Phila., .. | 1.8 |
| Delaware Railroad, main line, .......... | Shellpot Crossing, Del. | Delmar. Del. . ........ | 95.48 |
| New Castle Cut-oft, ........................... | Jc. Shellpot Branch, | New Castle Del.. .. | 5.15 |
| Branch. | Townsend, Del., ....... | Masseys, Md. Smyrna, Del. | 9.25 |
| Branch, | Eeaford, Del., . .......... | Near Oak Grove. Del. | 5.7 |
| Branch, | Clayton. Del., ......... | Oxford. Md. ........ | 54.30 |
| Branch . ${ }^{\text {a }}$................................ | Near Oak Grove. Del. | Cambridge, Md., .... | 92.24 |
| Del., Maryland and Virginia R. R., .... | $\left\lvert\, \begin{aligned} & \text { Harrlngton, Del., } \\ & \text { Georgetown, }\end{aligned}\right.$ | Rohoboth, Del. Franklin Vity... | 97.65 |
| Branch, ....................................... | Masseys, Md., ...... | Centreville, Md.. ..... | 55.81 |
| Baltimore and Potomac Railroad, ...... | Baltimore, Md., ...... | $\begin{aligned} & \text { South End Long } \\ & \text { Bridge, Washing- } \\ & \text { ton, D. C. } \end{aligned}$ | 4. m |
| Branch, | Bowle, Md. Loudon Park, Balti- | $\xrightarrow{\text { Pope s Creek, }}$ Claremont ${ }^{\text {Stock }}$. | 1.30 |
| Catonsville Short Line Rallroad, ........ | more. <br> Loudon Park, Baltimore. | Yards. Baltimore. Catonville, Md., ...... | 3.8 |
| Washington Southern Rallway, ......... | South end Long Bridge, Washington, D. C. | Quantico, Va., and Branch. | 81.55 |
| Philadelphia and Baltimore Central Rallroad. | West Phlladelphia, Pa. | Octoraro Junc., Md., | 2.0 |
| Rranch, ...................................... | Wawr, Pa., .......... | West Chester. Pa., .. | 9.6 |
| Rranch, Chester Creek | Brandywine, Pa., ..... | Kaloin Works. Pa., .. | 1.6 |

PROPERTY OPERATED-Continued.

| Name. | Terminals. |  | dor |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| South Chester Railroad, .................... | Chester, ................ | Crescent Oll Works | 3.76 |
| Philadelphia and Delaware County Railroed. | Fernwood, ............. | Newtown Square, .... | 9.98 |
| No. 5. <br> Pennaylvania Raliroad, | W. Philadelphia, Pa., | Broad Street Station, | 1.00 |
| Columbla and Port Deposit Railway, ... | Octoraro Junc. 'Md., | Perryville, Md., ..... | 7.80 |
| Union Railroad, | In Baltimore, Md.. .. | ............................. | 8.70 .80 |
| Total mileage operated. |  |  | 685.60 |

## IMPORTANT CHANGES DURING THE YEAR.

Decrease of 0.24 mile due to change of line Bacon Hill to Charlestown.
Decrease of $\mathbf{8 . 8 0}$ miles single track account of cancellation lease with Catonsville S. L. R. R.
Increase of 3.62 miles single track account of lease of Junction Rallroad March 1, 1899.
Claymont Branch, 0.72 mile, heretofore included by mistake with South Chester Railroad, now reported ccrrectly as a branch of P. W. \& B. R. R.
Net increase of 7.92 miles yard track and siding during year.
Lease of Junction Railroad effective March 1, 1899.

GENERAL BALANCE SHEET.


## PICKERING VALLEY RAILROAD COMPANY.

Opicrated by Philadelphia and Reading Railway Company.
Date of organization: Aprll 3, 1869.
Under laws of what government or state organized: Pennaylvania, April 3. 1869.

DIRECTORE.

| Names. | Offial Address. | Names. Omcial Address. |
| :---: | :---: | :---: |
| Theodore Voorhees, .. | Philadelphia, Pa. | L. B. Kaler, ......... Phoenixville, Pa. |
| John Oberholtzer, ... |  | Levi Oberholtzer, ... ${ }^{\text {a }}$ |
| J. R. Holman, ${ }_{\text {Morris }}$ Fussel, | Chester Springs, Pa. | Horace Latshaw, ... Anselma, Pa |
| Jacob Emery, ......... | ". | D. H. Hall, ......... Chester Springw, Pa. |
| J. B. Ramstine, ...... | "̈ | Jas. M. Landis, ....' Philadelphia, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899
Postofice address of general office: Reading Terminal, Phlladelphia, Pa.

OFFICERE.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHERT.

| Assets. | Total. | Liabilftes. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. ...................... | \$481,099 08 | Capital stock, | 936,65 00 |
| Cash and current assets, ........ | 12.44142 | Funded debt, | 202,300 00 |
| Pront and loss, ............ | 621,917 59 | Current liablifies, ................. | 881,687 84 |
| Grand total, | \$1,115,458 09 | Grand total, | \$1,115,458 ${ }^{\circ}$ |

## PINE CREEK RAILWAY COMPANY.

Orerated by Fall Brook Rallway Company, formerly Corning, Cowaneaque and Antrim Fallway Company
Date of organization: February 17, 1870.
Under laws of what government or state organized: State of Pennsylvania, page 149, Pamphlet Laws.

DIRECTORS.

| Names. | Official Addrems. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Cornellus Vanderbilt, | New York, N. Y. | Anton Hardt. | Wellsboro, Pa. |
| Wm. K. Vanderbilt,.. |  | William Howell, .... | Antrim, Pa . |
| Chauncey M. Depew, | ". | George F. Baer, ${ }^{\text {F..... }}$ | Reading, Pa. |
| John Margee, ........ | Corning, N. ${ }^{\text {Herrisburg }}$ |  |  |

Date of expiration of term: January 8, 1900.
Postoffice address of general office: Wellsboro, Pa.
Date of last meeting of atockholders for election of directord: January 9, 1899.

OFFICERS.

| Title. | Name. | Omial Address. |
| :---: | :---: | :---: |
| President, ............................... | Jefferson Harris, ...... | Wellsboro, Pa. |
| Vice President, ........................... | John Magee, $\ldots$........... | Corning, N. Y. |
| Secretary and Treasurer, ............. | E. V. W. Rossiter, ...... | Grand Central Station, N. Y. |

PROPERTY LEASED OR OTHERWISE AESIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

April 11, 1899, the lease of this company's line, dated July 1, 1892, to the Corning, Cowanesque and Antrim Railway Company, now the Fall Brook Rallway Company, was terminated as of May 1, 1899, and a new lease of the Pine Creek Railroad made to the New York Celitral and Hudson River Railroad Company for a term of nine hundred and ninety-nine (999) years, beginning May 1, 1899.

GENERAL BALANCE SHEET.

|  | Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost <br> Cash | of road, ................... | \$4,678,580 47 | Capital stock, | \$1,000,000 00 |
|  | and current assets, ........ | 126,725 29 |  | $3,500.00000$ |
|  |  |  | Current liabilities, ................ | 192.9598 |
|  | - |  | not yet payable. ................ Profit and loss, .............. | $\begin{aligned} & 87,50000 \\ & 24,85857 \end{aligned}$ |
|  | Grand total. | \$4,805,305 76 | Grand total. | 84,805,805 76 |

## PITTSIBURGH AND ALLEGHENY RIVER RAILROAD COMPANY.

Date of organization: December 19, 1898.
Under laws of what government or atate organized: Pennsylvania only.

DIRECTORS.

| Names. | Omctal Address. | Names. | Omcial Addrese. |
| :---: | :---: | :---: | :---: |
| James H. Park, Wm. G. Park. David E. Park, | Pittsburg, Pa. ". | Charles E. Clapp, Georke Wright, Gril. Gibert M. Black. | Pittsburg, $\mathbf{P a}$. ". |

Date of last meeting of stockholders for election of directors: December 19, 1898. Postoffice address of general office: Pittsburg, Pa.

OFFICERS.


## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablifties. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | 489141 | Capital stock. ..................... |  |
| Cost of equipment, ................. | 11,545 61 | Current liablities, .................... | $42498$ |
| Leases of tracks and property. Cash and current assets, | 17,500 7,056 82 | Profit and loss, .................... | 6,56898 |
| Grand total, | \$36,993 91 | Grand total, | \$36,993 91 |

# PITTSIBITRGH, BESSEMER AND LAKE ERIE RAILROAD COMPANY. 

Date of organization: The Pittsburgh, Bessemer and Lake Erie Rallroad Company was formed under agreement dated December 22, 1896; filed in Pennsylvania January 18, 1897, and in Ohio January 19, 1897, consolldating the Pittsburgh, Shenango and Lake Erie Railroad Company (5) and the Butler and Pittsburgh Rallroad Company, under the following acts of Assembly of Pennsylvania; act approved March 24, 1865, P. L., page 49, and act approved April 26, 1870, P. L., page 74, and under authority of sections 3379 to 3392 , both inclusive, of the revised statutes of the state of Ohio.
The Butler and Pittsburgh, Railroad Company, one of the constituent companies, was organIzed April 8, 1896, under act of Assembly of Pennsylvania, approved April 4, 1868, P. L., page 62.
The Pittsburgh, Shenango and Lake Erie Railroad Company (the fifth of the same name), was formed under agreement dated March 27, 1893, flled in Pennsylvania. April 28, and in Ohio, May 18, consolldating the Pittsburgh, Shenango and Lake Erie Rallroad Company (4), the Conneaut Terminal Rallroad Company, and the Erie Terminal Rallroad Company, under the followig acts of Assembly of Pennsylvanta; act approved March 24, 1865, P. L., page 49, and act approved Aprll 26, 1870, P. L., page 1274, and under authorlty of sections 3379 to 3392 , both inclusive, of the revised statutes of the state of Ohlo.
The Pittsburgh, Shenango and Lake Erie Railroad Company (4) was formed under agreement dated August 27, 1890, fled in Pennsylvanla and Ohio in October, 1890, consolidating the Pittsburgh, Shenango and Lake Erie Railroad Company (3) and the Pittsburgh, Butler and Sherango Railroad Company under authority of the statutes of Pennsylvania and Ohio, above rec!ted.
The Pittsburgh, Shenango and Lake Erie Railroad Company (8) was formed June 9, 1888. by the consolidation of the Pittaburgh, Shenango and Lake Erie Rallroad Company (2) and the North Eastern Ohio Rallroad Company, under authority of statutes of Pennsylvania and Ohio, above recited.
The Pittsburgh. Shenango and Lake Erie Rallroad Company (2), was organized June 8, 1888, by the consolidation of the Pittsburgh, Shenango and Lake Erie Railroad Company (1) and the Erie, Shenango and Pittgburgh Rallway Company, under authority of the sald acts of Assembly of Pennsylvania, approved March 24, 1865.

The Pittaburgh, Shenango and Lake Erie Railroad Company (1), aforesaid, was organized on

February 28,1888 , by a reorganization of the Shenango and Allegheny Rallroad Company, under act of Assembly of Pennsylvania, approved May 25, 1978, after Judicial sale under decree of the circuit court of the United States for the Western district of Pennsylvania.
The Conneaut Terminal Rallroad Company, one of the constituent companies, was organized November 18,1892 , under sections 3233 to 3236 , both Inclusive, of the revised statutes of the state of Ohio.
The Erie Terminal Railroad Company, one of the constituent companies, was organized May 18, 1891, under the act of Assembly of Pennsylvania, approved April 4, 1868, P. L., page 62 The Pittsburgh, Butler and Shenango Railroad Company was organized in February, 1889, under said act of Assembly of Pennsylvania, approved May 25, 1878, by a reorganization of the Weat Penn and Shenango Connecting Railroad Company after a judicial sale under decree of the court of common pleas of Mercer county, Pennsylvania.
The West Penn and Shenango Connecting Rallroad Company (formerly called the Connoquenessing Valley Rallroad Company), was organized May 3, 1881, under said act of Assembly of Pennsylvania, approved April 4, 1868.
The North Eastern Ohio Rallroad Company was organized under the general rallroad law of Ohio, on February 16, 1888.
The Erle, Shenango and Pittsburgh Railway Company was formed by the reorganization of the Ohio River and Lake Erie Railroad Company under said act of Assembly of Pennsylvania, approved May 25, 1878.
The Ohio River and Lake Erie Railroad Company was organized under sald act of Assembly of Pennsylvania, approved Aprll 4, 1868.
The Shenango and Allegheny Railroad Company, formerly the Bear Creek Rallroad Company (name changed by act of Legislature, approved Aprll 9, 1867), was organized under act of Assembly of Pennsylvania, approved March 20,1865 , pages 429 and 430 , and its supplements, as follows: (1) Approved April 9, 1867, P. L., pages 984 and 985; (2) Approved April 14, 1870, P. L., page 1516; (3) Approved May 15, 1871, P. L., pages 871 and 872; (4) Approved March 7, 1872, P. L. 1873, page 1012.

DIRECTORS.


Date of expiration of term: First Tuesday April, 1900.
Date of last meeting of stockholders for election of directors: April 4, 1899.
Postofice address of general office: Carnegie Building, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Offrial Address. |
| :---: | :---: | :---: |
| Chairman of the Board, ............. | Samuel B. Dick, | Meadville, Pa. |
| President, ................................ | James H. Reed, | Plttsburg, Pa. |
| Vice President, ......................... | Jabez T. Onell. ................... |  |
| Secretary and Treasurer, ............. | R. A. Franks, | .. |
| General Counsel Asaistant General Counsel, | P. S. Templeton, | Greeenville Pa |
| Auditor, | D. Hum, Jr., | Pittsburg. Pa. |
| Engineer Maintenance of Way, .... | H. T. Porter, |  |
| General Superintendent, ............ | F. E. House, | - |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

| . 2 mile on Vallonia Branch M. C. S. \& S. R. R. <br> 2.4 miles abandoned Fller Branch. <br> Preferred capltal stock in shares of $\$ 50.00$ each, amounting to | \$1,363,500 00) |
| :---: | :---: |
| Preferred capital stock scrip lssued in lieu of certificates for fractional shares, and pxchangeable at par for whole certificates in lots of $\$ 50.00$ each, amounting to. .... | 22000 |
| Total, | \$1,363, 72000 |
| P. B. L. E. R. R. Co. 20 year 5 per cent. gold debenture bonds, par value $\$ 1,000$ earh, amounting to. | \$506,000 00 |
| P. B. A. L. F. goid dehenture bond scrip issued for fractional amounts for bonds it par in lots of $\$ 1.000$ each, amounting to. | \$16.715 0) |
| glenango equipment trust bonds, denomination \$1 000.00 each, amounting to, ...... | 665, $00{ }^{\circ} \mathrm{CO}$ |
| Total. | \$1,187,715 0) |
| Less Bresemer equipment trust bonds redemmed. ..................... \$75,000 00 |  |
| Len warrants favor Ohio Falls Car Manufacturing Company paid and cancelled. $\square$ |  |
|  | 108,875 56 |
| Net Increase. | \$1,078.909 44 |
| Bonds owned of Standard Plate Glass Company, sold at par, amounting to, .. | 80) 00 |

GENERAL BALANCE SHEET.


# PITTSBURIU AND CASTLE SHANNON RAILROAD COMPANY. 

Date of organization: September 21, 1871.
Under laws of what government or state organized: Charter from the State of Pennsylvania, above date, special act of February 21, 1872, and April 5, 1873.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Jacob Gelb, .......... | Plttsburg, Pa | F. B. Strunz. ...... | Pittsburg, Pa. |
| John H. Nusser. ${ }^{\text {Thomas A. Noble }}$ |  | Chas Zugsmith, Jr., | P8. |
| P. F. Schuchman, $\cdots$. | $\because$ | G. M. Rahauser, ..... | Allegheny City, Pa. Pittsburg, Pa. |
| James R. Redman, .. | -• | L. B. McKallip. ..... | PItsburg, Pa. |

Date of expiration of term: February, 1900.
Date of last meeting of stockholders for election of directors: February 21, 1899.
Postoffice address of general office: No. 60 Carson street, Pittsburg, Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

GFNERAL BALANCE SHEET.

| Assets. | Total. |  |
| :---: | :---: | :---: | :---: | :---: |

## PITTSBURGH, CHARTIERS AND YOUGHIOGHENY RAILWAY COMPANY.

Date of organization: October, 1881.
Under laws of what government or state organized: Pennsylvania, act approved April 4, 1868.

DIRECTORS.


Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directora: January 23, 1899.
Pontonice address of general office: Pittsburg. Pa.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Jozeph Wood, | Pittsburg, Pa. |
| Vice President, | E. B. Taylor, ........................ |  |
| Secretary and Audito |  | $\because$ |
| Treasurer, ${ }_{\text {Superintendent, }}$ | John G. Robinson, ....... | McKee's Rocles. Pa. |

PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR

October, 1898, $\$ 2,000.00$ general mortgage bonds purchased and retired.
February, 1\$99, $\$ 21,000.00$ general mortgage bonds purchased.
March, 1899, $\$ 6,000.00$ general mortgage bonds purchased.
May, 1899, $\$ 12,000.00$ first mortgage bonds purchased.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1,168,811 77 | Capltal stock, | $8709.0 \times 0$ on |
| Cost of equipment. | 221.31637 | Funded debt. ... | 6390000 |
| Cash and current assets, | 32,424 75 | Currrent liabilities, .................. | 19,466 4 |
| Other assets: Mnterials and supplies. | 10.54485 | Accrued Interest on funded debt not yet payable <br> Proft and loss, | $\begin{aligned} & 10.568 \\ & 70.111 \pi \end{aligned}$ |
| Grand total, | \$1. 53.01772 | Grand total, | .433.006 28 |

# PITTSBURGH, CINCINNATI, CHICAGO AND ST. LOUIS RAILWAY COMPANY. 

Date of consolidation: June 10, 1890.
Under laws of what government or state organized: Incorporated under laws of Pennsyilvania, Ohio, Indiana and Illinois, as per copy of agreement of consolidation filed with report for nine months ended June 30, 1891.
If a consolidated company, name the constituent companies: This company is a consolldation, taking effect October 1, 1890, of the Pittsburgh, Cincinnati and St. Louls Kallway Company, Chicago, St. Louls and Pittsburgh Railroad Company, Cincinnati and Richmond Rallroad Company and Jeffersonville, Madison and Indlanapolis Raliroad Company.

DIRECTORS.

| Names. | Official Address. | Expiration. |
| :---: | :---: | :---: |
| Geo. D. Willard, .... | Chicago, Ill. | 1900. |
| Briggs S. Cunningham | Cincinnati, O., | 1900. |
| Joseph Wood, | Plttsburg, Pa.. | 1900. |
| J. T. Brooks ${ }_{\text {A }}$... | Philadelphia, Pa. | 1901. |
| Samuel Rea, .. | Phiadel ${ }^{\text {a }}$ ( | 1901. |
| James McCrea, | Pittsburg. Pa. | 1902. |
| Whllam H. Barnes, | Philadelphla, Pa | 1902. |
| Samuel 8. Dennis, | Newark, N. J. | 1902. |
| $J$ P. Green, | Phtladelphia, Pa. | 1903. |
| A. J. Cassatt, |  | 1903. 1903. |
| Chas. E. Pugh, Shortridge, | " ${ }^{\prime \prime}$ | 1903. |

Date of last meeting of stockholders for election of directors: April 11, 1899.
Postoffice adrdess of general office: Penn avenue and Tenth street, Pittsburg, Pa.

OFFICERS.


PROPERTY OPERATED．

| Name． | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Pittsburgh，Cincinnati，Chicago and St． Louls Rallway． |  |  |  |
| A． <br> Pittsburg Division． | Birmingham Station， Pittsburg，Pa． <br> Columbus，O．， | Columbus，O．，．．．．．．．．． | 159.42 |
| Indianapolis Division． |  | Indianapolis，Ind．，．． | 187.18 |
|  |  | Anoka Junc．，Ind．，．． | 102.25 |
| Richmond Division， | Rendcomb Jc．，O．．．． | Hamilton，O．，．．．．．．． | 24.50 |
|  | New River Jc．，O．，．． | Indianapolis Div．Jc．． | 29.31 |
| Chicago Division， <br> Loulsville Division， | Bradford Jc．，O．，．．．． | Chicago，Ill．，．．．．．．． | 290.98 |
|  | Logansport．Ind．，．．． | Erner，Ind．，．．．．．．．．． | 60.19 |
|  | Indianapolis，Ind．， | Jeftersonville，．．． | 106.40 |
|  |  |  | 94.18 |
| Bridgeville and McDonald Branch， | Bridgeville，Pa．，．．．． | Rend＇s Mines，Pa．，．． | 7.81 |
|  | Cecll．Pa．，…．．．．．．．． | Bishop．Pa．，${ }^{\text {a }}$ ．．．．．．． | 1.09 |
| New Cumberland B：anch， | New Cumberland Jc．， West Virginia． | Kenllworth，W．Va．， | 17.43 |
| Cadiz Branch，．．．．．．．．．．．．．．．．．．．．．．． | Cadiz Jc．O．，．．．．．．．． | Cadiz，O．，．．．．．．．．．．．．． | 7.85 |
| Jeffersonville Bran | Jeffersonville，Ind．．．． | New Albany，Ind．．．．． | 4.54 |
|  | Jc．of N．A．Branch， | Jc．with main line， | 1.47 |
| Madison Branch． Cambridge Branch， $\qquad$ | Columbus，Ind．， | Madison，Ind．${ }^{\text {Cambridge City，}}$ Ind．．．． | 44.90 68.04 |
|  |  |  | 148.13 |
| Steubenville Extension，．．．．．．．．．．．．．．．．．．． | Pittaburg Union Sta－ tion，Pa． | Birmingham Station， Pittsburg，Pa．，．．．． | 1.28 |
| Little Miaml Railroad， |  | Cincinnati，O．，．．．．．．． | 119.35 |
|  | Xenia，O．， | Springfid，O．． | 19.31 53.34 |
|  | ＇4＇ | C．C．，C．and St．L． near New Parls， 0. Ry．，In Cincinnati， 0. | 53.34 |
| Cincinnati Street Connection Rallway， | L．M．R．，in Cin－ cinnati． 0. |  | 2.49 |
|  |  |  | 195.72 |
| Ohio Connecting Rallway，．．．．．．．．．．．．．．．．． | Jc．With P．，C．，C． and St．L．Ry．，two miles west of Bir mingham Sta．，Pa． | Jc．with P．，F．W and C．Ry．at Ver－ ner Station，Alle－ gheny，Pa． | 2.70 |
| Sheridan Branch， | Jc．with P．，C．，C． and St．L．Ry．，21／2 miles west of Bir－ | Jc．with main line of Ohio ConnectIng Rallway． | ． 52 |
| Chartiers Railway． <br> Chartiers Connecting Rallway in Wash－ Ington，Pa． <br> Pittsburgh，Wheeling and Kentucky Rallroad． <br> Englewood Connecting Rallway，Fifty－ ninth street，Chicago． | Carnegle，Pa．，．．．．．．．． <br> Terminus of Char－ tlers Rallway． <br> Wheeling Jc．，W．Va． | $\begin{aligned} & \text { Washington. Pa., } \quad . \\ & \text { Terminus of } \\ & \text { W. R. } \mathbf{W} . \end{aligned}$ | 22．76 |
|  |  |  |  |
|  |  | Benwood，W．Va．，． | 28.04 |
|  | Jc．with P．，C．，C． and St．L．Ry． | $\begin{aligned} & \text { Jc. with P., F. W. } \\ & \text { and C. Ry. } \end{aligned}$ | 2.35 |
|  |  |  | 57.14 |
| Union Depot，Columbus，O．， $\qquad$ <br> Union Rallway，Indlanapolis，Ind．，．．．． <br> Lake Frie and Western Railroad． Cincinnati，Hamiltun and Dayton Rall－ road． <br> Louiaville Bridge． | Eastern end of depot yard． <br> Terminal tracks con－ necting main line with Union depot． <br> Indianapolls．Ind．，．． | High street，．．．．．．．．．．． | ． 25 |
|  |  |  | 1.01 |
|  |  | Kokomo，Ind．：．．．．．．． | 54.25 |
|  | Hamilton，O．．．．．．．．． | New River Jc．，O．．．． | 1.53 |
|  | Jeffersonville，Ind．，．． | Loulsville，Ky．．．．．．．． | 2.45 |
|  |  |  | 59.47 |
| Total mlleage operated， |  |  | 1．402．64 |

GENERAL BALANCE SHEET.


## PITTSBUR(iH AND CONNELLSVILLE RAILROAD COMPANY.

## Operated by Baltimore and Ohlo 'Rallroad Company.

Date of organization: June 11, 1846.
Cinder laws of what government or state organized: State of Pennsylvania, acts of April 3, 1857; April 18, 1843; April 19, 1843; April 3, 1846; April 10, 1846; April 17, 1846; March 15, 1847; March 27, 1848; March 20, 1849; March 11, 1853; Aprll 12, 1853; April 18, 1853; April 21, 1853; March 3, 1854; April 6, 1854; April 19, 1854; April 26, 1854; March 2, 1855; March 21, 1855; April 8, 1856; April 11, 1856; January 22, 1857; April 11, 1863; April 14, 1863; August 19, 1864; Aprll 17, 1866.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Oriand Smith, ........ | Cincinnati, 0. | D. L. Glllesple. .... | Plttsburg, Pa. |
| John K. Shaw, ........ | Baltimore, Md. | George A. Berry, .... |  |
| Mendes Cohen. ....... | ". | W. C. Magee, ${ }^{\text {C. }}$ L.... | Allegheny |
| Charles Donnelly, .... | Pittsburg, Pa. | W. H. Koontz, .... | Somerset, Pa. |

Date of explration of term: First Monday December, 1839.
Date of last meeting of stockholders for election of directors: December 5, 1898.
Poatoffice address of general office: Pittsburg, Pa.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, Secretary, Treasurer and Auditor, .................. | Orland Smith. <br> J. B. Washington, ..................... | Cincinnati, 0. Pittsburg, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOIR OPERATION.


GENERAL BALANCE: SHEET.

| Assets. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |

## PITISBURGH AND EASTERN RAILROAD COMPANY.

Date of organization: January 3, 1895.
Under laws of what government or state organized: Pennsyivania, act of General Assemby of the Commonwealth of Pennsylvania, entitled "An act authorizing the formation and regulation of rallroad corporations.' approved Aprll 4, 1868, and acts supplementary thereto.
If a consolidated company, name the constituent companies: Philadelphia and Pitteburg Railroad Company, charter granted under above act, and the acts supplementary thereto, May 3, 1833; Pittsburg and Eastern Railroad Company, charter granted under above act and acts supplementary thereto. March 20, 1894. Loyalhanna and Youghiogheny Rallroad Company, charter granted under above act and the acts supplementary thereto. June 18, 1894.

Date and authority for each consolidation: December 28, 1894; act of May 16. 1861 (P. L., Jis), and supplements.

## DIRECTORS

| Names. | Official Address. |
| :---: | :---: |
| g. H. Hicks, | 1301 Land Title Building, Philadelphia. Pa. |
| E. F. Lukrns. | 1301 cand |
| C. M. Brown. . | 1304 Land Title Bullding, Phlladelphia, Pa. |
| T. S. Shormaker. | 1301 Land Title Building, Philadelphia, Pa. |
| Ralph Nelson. . | $\because 0_{0}$ |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899. Postoffice address of general office: 1301 Land Title Bullding, Philadelphia.
officers.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. .............................. | C. C. Watt. .............. | 1301 Land Title Building. Phila. |
| Flrst Vice President and General | g H Hicks |  |
| Secretary and Treasurer, .................. |  | " |
| General Solicltor, Attorney or General Counsel, | C. M. Brown, | 1304 Land Title Building, Phila. |

## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | 5538.01464 | Capltal stock. | \$395.000 00 |
| Cost of equipment. | 187.836 21 | Funded deht. | 106.00000 |
| Cash and current assets, ........ | 12,664 56 | Current liabilities, ................ | 266,609 13 |
| Pront and loss, .................... | 19,593 72 | Accrued interest on funded debt not yet payable, | 50000 |
| Grand total, | \$762,109 13 | Grand total, | \$762,109 13 |

## PITTSBURGH, FORT WAYNE AND CHICAGO RAILNAY COMPANY.

[^33]Company, chartered in Ohio, February 24, 1848. Ohio and Pennsylvania Railroad Company, chartered in Pennsylvania, April 11, 1848. Ohio and Indiana Railroad Company, chartered in Ohio, March 20, 1850. Ohio and Indiana Railroad Company, chartered in Indiana, January 15, 1851. Fort Wayne and Chicago Railroad Company, chartered in Indiana, September 22, 1850. Fort Wayne and Chicago Rallroad Company, chartered in Illinois, January 5, 1853.

Date and authority for each consolidation: June 24, 1856, Ohio and Indiana Railroad, laws of Indiana, 1853. June 26, 1856, Fort Wayne and Chicago Railroad, laws of Illinols, 1854. July 2, 1888, Ohio and Pennsylvania Railroad, laws of Pennsylvania, 1856; laws of Ohio, 1856.

If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Pittsburg, Fort Wayne and Chicago Railroad Company. On the ist of July, 1859, the company made default in payment of interest on its bonds, and the road was sold under foreclosure October 24, 1861. A reorganization was effected February 26, 1862, under the present title, March 31, 1860, the Pennsylvania Legislature passed an act for the reorganization of the company.

DIRECTORS.

| Names. | Official Address. | Explration of Term. |
| :---: | :---: | :---: |
| Chas. Lanter, | New York clty, | 1900. |
| Henry Any, |  | 1900. |
| Wm. C. Eglston, | ", | 1900. |
| Frank Thomson, | Philadelphia, Pa., | 1903. |
| J. N. Hutchinson, | Philadel | 1902. |
| Chas. E. Speer. | Pltsburg, Pa., | 1901. |
| James McCrea, | Mansfield, Ohlo, | 1900. |
| L. B. Harrison, | Cincinnati, Ohio. | 1903. |
| Henry C. Urner, |  | 1902. |
| Chas. McCullough. | Fort Wayne, Ind., | 1901. |
| Levi Z. Luber, | Chicago, Ill.. ... | 1902. |

## *Deceased.

Date of last meeting of stockholders for election of directors: May 17, 1899.
Postoffice address of general office: P. O. 340, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | Charles Lanler, | 17 Nassau street, New York. |
| Secretary and Treasurer, | John J. Haley, | Penn avenue and Tenth street. |
| Attorney or General Counsel, | Wheeler H. Peckham, .. | 80 Broadway, New York. |

PROPERTY LEASFD OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. <br> From- To- | By what Company Operated. |  | e E 0 0 0 8 |
| :---: | :---: | :---: | :---: | :---: |
| Plttsburg, Fort Wayne and Chlcago Rallway. | Pittsburg, Pa., Chicago, Ill., .. | Pennsylvanla Railroad. | Lease, | $169.8$ |

## IMPORTANT CHANGES DURING THE YEAR

$\$ 335,300.00$ issued for betterments to rallway.

GENERAL BALANCE SHEET.


## PITTSFitfggh, JOHNSTOWN, EBENSBURG AND EASTERN RAILROAD COMPANY.

Date of organization: October 2, 1897.
Under laws of what government or state organized: Pennsylvania, under act 4th day of April, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Samuel P. Langdon,.. | Philadelphia, Pa. | Robert T. Reed, | Philadelphia, Pa. |
| Jas. A. Baker. ...... |  | Lewls G. Button. . ${ }^{\text {a }}$ | Phila |
| Wr. T. Fause, .......... | $\because$ | Sam'l B. McDowell. | ' |

Date of explration of term: Second Monday of January, 1900.
Date of last meeting of stockholders for election of directors: January 18. 1899.
Fostoffice address of general office: 713 Drexel Building. Philadelphia, Pa.
, OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President. | Spinual P Lan~din. ${ }^{\text {L }}$ | 713 Drexel Bulling, Phila., Pa. |
| Treasurer | Thendore C Tinnarmen, ... |  |
| General solicitor. | Thhn C.Vhle .......... | General offlce. |
| Chief Engineer, ..... | U. T. Houck, .......... | Altoona, Pa. |

## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.

| Assets. | Total. |  |
| :---: | :---: | :---: | :---: | :---: |

## PITTSBURGH JUNCTION RAILROAD COMPANY.

Date of organization: August 6, 1881.
Under laws of what government or state organized: A consolidated company formed by merger of two companies organized under State law of April 4, 1868.

If a consolidated company, name the constituent companies: Pittsburg Junction Railroad Company, consolidated with Pittsburg Local Rall road Company, December 21, 1881. Latter company Incorporated September, 1880, the former August, 1881.
Date and authority for each consolidation: December 21, 1881.

DIRECTORS.


- Died December 28, 1s9x. Succeeded by Henry Chalfant.

Date of expiration of term: Next annual election.
Tate of last meeting of stockholders for election of directors: October 17. 1899.
Postoffice address of general office: No. 507 Tradesmen's Building, Pittsburg, Pa.

## officers.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President. | Thomas M. King. | Pittsburg, Pa. |
| Vice President, ......................... | Charles L. Fitzhugh, ............. | ." ${ }^{\text {a }}$ |
| Secretary and Auditor, ............. | James A. Smith, ................ | $\bullet$ |
| General Sollcitor or General Counsel, | James M. Cleave. ................ | " |
| Superintendent, ....................... | Robert Finney, ...................... | $\bullet$ |

PROPERTY OPERATED.

|  | Terminals. |  | む |
| :---: | :---: | :---: | :---: |
| Name. | From- | To- |  |
| Pittsburg Junction Railroad, main line. | $\begin{aligned} & \text { Laughlin Jc., on } \mathbf{B .} \\ & \mathbb{R}_{\text {Pitahiurg }} \mathbf{R} . \end{aligned}$ | Willow Grove Jc., on P. \& W. Ry., in Allegheny, Pa. | 4.47 |
| River Branch, ............................... | Ninth to Sixteenth sts. and Twentieth to Forty-third sts., along Allegheny river. | ............................. | 2.45 |
| Total mileage operated, | ........................... |  | 6.92 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$3.552.066 14 | Capital stock, | \$1,940.000 00. |
| Cost of equipment. | 888.061203 | Funded debt, | 1,74n.ron on |
| Stocks owned. .... | 200.00000 | Lease warrants. | 616.00 N |
| Car equipment. | 648.750 on | Current liabilities, .................. | 317.535 07 |
| Cash and current assets, Other aspets: | 215.655 73 | B. \& $O$. special equipment account. | 82,750 00 |
| Materials and supplies, | 5.576 69 | Profit and loss. | 63.82552 |
| Grand total, | \$4.710,110 59 | Grand total. | \$4,710,110 59 |

## PITTSBIT(祖 ANI LAKE ERIE RAILROAD COMPANY.

[^34]
## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| C. Vanderbilt. ...... | New York, N. Y. | M. W. Watson, ...... | Pittsburg, Pa. |
| W. K. Vanderbilt, ... |  | A. E. W. Painter, . | $\because$ |
| F. W. Vanderbilt, .... | "10 | J. M. Bailey, ........ | $\because$ |
| H. McK. Twombly, .. | $\because$ | P. C. Knox, ......... | - |
| E. D. Worcester. ..... | Beaver, Pa. | D. Leet Wilson, .... | $\because$ |

Date of expiration of term: January 23, 1900.
Date of last meeting of stockholders for election of directors: January 24, 1899 Postoffice address of general office: Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, . ............................ | W. H. Newman,.............. . Cleveland, 0. <br> J. M. Schoonmaker, John G. Robinson. <br> Pittsburg, Pa. |  |
| Vice President and General Manager. |  |  |
| Secretary and Treasurer, ............. |  |  |
| General Solicitors, ........ | Knox \& Reede. .... | $\because$ |
| Auditor. ${ }^{\text {a }}$. ............................ | C. H. Bronson, | \% |
| Chief Engineer, ....................... | J. A. Atwood, | " |
| General Superintendent, ............. | J. B. Yohe, ... | , " |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$6,764,897 57 | Capital stock, | \$4,000,000 00 |
| Cost of equipment. | 3,419,575 24 | Funded debt, | $4,000,00000$ |
| 8tocks owned, ...................... | 292,831 07 | Current liabilties, ................. | 1,201,146 05 |
| Other permanent investments. .. | 22,6:8 10 | Keal estate mortgages, .......... | 185,000 00 |
| Lands owned. ............ | 185, 60000 | Accrued interest on runded debt |  |
| Cash and current assets, ....... <br> Other assets: <br> Equipment trust payments, | $\begin{array}{r}1,437,63113 \\ 383,077 \\ \hline 1\end{array}$ | not yet payable. Profit and loss, | 25,00000 $3,044,51927$ |
| Grand total, ........ | \$12,455,665 32 | Grand total, | \$12,455,665 32 |

## PITTEGURGH, LISBON AND WESTERN RAILWAY COMPANY.

Date of organization: April 16, 1896.
Under laws of what govermment or state organized: General laws of Ohio.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: The Pittsburg, Lisbon and Western Rallway Company, general laws of Ohio and Pennsylvania.

## DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| W. H. Reld, $\ldots \ldots \ldots$ | New York, N. Y. | K. E. Baringer, .. | New York, N. Y. |
| A. S. Comstock, ....... | . | N. B. Billingsley, | Lisbon. 0. |
| J. 1. Raymond, ....... | $\because$ | W. H. Warner, .. | Cleveland, 0. |
| w. s. Gurnee, ....... | ' | James Charters, | Lisbon, 0. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1839.
Postoffice address of general office: Lisbon, $O$.
officers.

| Title. ' Name. | Offlal Address. |
| :---: | :---: |
| President, ........................... A.t. A. Comstock, | New York, N. Y. |
| Tree Prurer, | Lisbon, 0. |
| Attorney or General Counsel, ....... N. B. Billingiey, |  |
|  |  |
|  | New York, N. Y. |

PROPERTY OPERATED.

| Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Pittsburg. Lisbon and Western Rallway Company. <br> Carrolton Coal Rallroad, ..................... | New Galleee, Pa., .. Cannelton Jc., Pa., .. | Lisbon. O., ............. Sterling Mine, Pa.,.. | 25.00 8.00 |
| Total mileage operated, ............ | ............................ | ............................ | 28.00 |

3
IMPORTANT CHANGES DURING THE YEAR.
Sevaral trestleg flled. Several wooden bridges replaced with steel.

GENFRAL BALANCE SHEET.

| Assets. | Total. | Liabllitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$273,680 77 | Capital stock, | \$150.00 00 |
| Cost of equipment, | 29, 21042 | Funded debt, | 150.00009 |
| Cash and current assets, | 19,834 31 | Current liabillties, Profit and loss, | 5.097 27 <br> 17,62s 23 |
| Grand total. | \$322,725 50 | Grand total, | \$222,725 50 |

- 


## PITTSBURGH, MCKEESPORT AND YOCGHIOGHENY R.AIL. ROAD COMPANY.

Operated by Pittsburg and Lake Erie Rallroad Company.
Date of organization: August 4, 1881.
Under laws of what government or state organized: Pennsylvania, act of April 4, 18ss. which is a supplementary act of February 19, 1849.
If a consolidated ermpany. name the constituent companies: Pittaburg, Mckeesport and Youghiogheny Rallroad Company, and McKeesport and Belle Vernon Rallroad Company.
Date and authority for each consolidation: March 24, 1865, supplementary to act of February 19, 1849.

DIRECTORS.


Date of expiration of term: January 23, 1900.
Date of last meeting of stockholders for election of directors: January 24, 1899.
Postofice address of general office: Pittsburg, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BAIAANCE SHEET.

| Assets. | Total. | Liablitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. ..... | $\begin{array}{r} \$ 7,326,603 \\ 3 \$ 3,046 \\ 7 . \end{array}$ | Capital stock, Funded debt, | $\begin{array}{r} \$ 3,969,65000 \\ 3.750,00000 \end{array}$ |
| Grand total, | \$7.709.650 00 | Grand total, | \$7,709,650 00 |

# PITPSBLRGH AND MOON RUN RAILROAD COMPANY. 

Date of organization: February 10, 1891.
Under laws of what government or state organized: Commonwealth of Pennsylvania.

DIRECTORS.

| Names. \| Officlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: |
| C. S. Wilcox, ........ Hamilton, Ont., Can. E. L. Brown, $\ldots . . . .$. Youngstown. O. | J. H. Sanford, C. W. Hitcheock, | Carnegie, Pa . Moon Run, Pa. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: February 2, 1899.
Postoffice address of general office: Moon Run, Pa.

OFFICERS.

| Title. | Name. | Official Addresa. |
| :---: | :---: | :---: |
| President. | Peter M. Hitchcock, . | Cleveland. 0. |
| Vice President, ........................... | N. F. Sanford, ..................... | Moon Run, Pa. |
| Secretary and Treasurer, .............. | C. W. Hitchcock, | -• |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## PITTSBLiRGH AND NORTHERN RAILROAI) COMPANY.

Date of organization: May, 1881.
Under laws of what government or state organized: General rallroad law.
If a consolidated company, name the constituent companies: Pittsburg and Northern Railroad Company, lessee of Evergreen Railway.

## DIRECTORS.



Date of expiration of term: January 9, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Allegheny, Pa.
officers.


PROPERTY OPERATED.
Name.

| Pittsburg and Northern Rallroad Com- |
| :--- |
| pany and Evergreen Rallway. |

Bennett. Pa., .........

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$150,000 00 | Capital stock, | \$150,000 00 |
| Proft and loss. | 59,467 45 | Current liabilities, | 59.46745 |
| Grand total, | 209,467 45 | Grand total. | \$209,46745 |

## PITTSBUT(xH, VIRGINIA AND CHARLESTON RAILWAY COMPANY.

Operated by Pennsylvania Rallroad Cimpany.
Iate uf organization: October 14, 1868.
Under laws of what government or state organized: Pennsylvania, act of Incorporation, April 8. 1867: supnlements, March 31, 1868; April 2. 1S69; February 4, 1870; April 6 and 16, 1870; March 3, 1870; May 9. 1871: February 7. 1873.

If a consolidated company, name the constituent companjes: 1. Brownsville Railway Company. chartered Ortober 6, 1875. 2. Pittsburg and Whitehall Rallroad Company, chartered November 29, 188s. The Brownsville and State Line Railroad Company, articles of association February 6. 1893. Monongahela River and Street Run Railroad Company, letters patent issued January 2. 1892.

Date and authority for each consolidation: 1. April 20, 1880, certificate of consolidation filed May 11, 18*0. 2. March 27, 1888 , certificate of conaolidation fled May 14, 1885. 3. October 15, 1894, certificate of consolidation filed November 1, 1894.

## DIRECTORS.

| Names. | Offlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Effingham B. Morris, | Philadelphia, Pa. | A. W. Mellon, ...... | Pittsburg. Pa. |
| John F . Green. . ${ }^{\text {c.... }}$ |  | Genrge $V$ Lequrenc? | Monongahela. Pa. |
| N. P. Shnrtridge, .... | Wynnewond, Pa. | Charles L. Taylor... | Plttsburg. Pa. |
| W. L. Fikins. . . . . . . | Philadelphia. Pa. | George Wood. ....... | Philadelphia, Pa. |
| A. M. Rayers, Charles F. F. Speer, | Pittsburg. Pa. | Willam A. Patton... Willam H. Barnes.. | ". |

Date of expiration of term: First Tuesday, May, 1900.
Date of last meeting of stockholders for election of officers: May 2, 1899.
Postoffice address of general office: Broad Street Station, Philadelphla, Pa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, . | Samuel Rea, ....................... | Philadelphia, Pa. |
| Secretary, ... | F. W. Schwarz, .................... | ". |
| Treasurer, | Taber Ashton, | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GERIERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, <br> Cash and current asests, .......... | $\begin{array}{r} \$ 7,742,825 \quad 68 \\ 682,558 \quad 59 \end{array}$ | Capital stock, .................... | \$3,770,900 00 |
|  |  | Funded debt, ...................... | 3,431,000 00 |
|  |  | Current liablities, ................. | 113.092 92 |
|  |  | Real estate mortgages. ........... | 75,000 00 |
|  |  | Accrued interest on funded debt not yet payable. | 38,59875 |
|  |  | Dividend scrip, ..................... | 2,031 00 |
|  |  | Profit and loss, ................... | 994.761 60 |
| Grand total, | \$8,425,384 27 | Grand total, ................... | \$8,425,884 27 |

## PITTSBURGH AND WESTERN RAILWAY COMPANY.

Thomas M. King, Receiver.

Date of organization: June 28, 1887.
Under laws of what government or state organized: Pennsylvanla statutes, act April 4, 1868, P. L. P2. act March 24, 1865, P. L. 49, act May 25, 1878, P. L. 149. Ohlo, statutes, sections 3380-8881-3382-3384. Revised statutes Ohio. sections 3426 A, 3426 B , revised statutes Ohio laws.
If a reorganized company, give name of original corporation and refer to laws under which it wan organizod: Pittsburg and Western Rallroad Company, organized under act of Aprll 4.1868 and foreclosed June 18, 1887.

PA Internal Affairs 1899

DIRECTORS.

| Namea. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| A. M. Byers, .......... | Allegheny, Pa. | James McCleave, | Pittsburg, Pa |
| Henry Chalfant, ...... |  | Aubrey Pearee, ... | Baltimore, Md. |
| C. L. Fitzhugh, ...... | ". | James Sloan, Jr., .. | "'York |

Date of expiration of term: October 16, 1899.
Date of last meeting of stockholders for election of directors: October 17, 1898.
Postoffice address of general office: Allegheny, Pa.

## OFFICERS

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Recelver and President. | Thomas M. King. | Allegheny, Pa. |
| Secretary, ............... | Thomas J. Crump, ................. | . |
| Treasurer, ..... | W. H. Duffell, ..................... |  |
| General Solicitor, | John S. McCleaves, . . . . . . . . . . . . | Plttsburg. Pa. |
| Comptroller, |  | Baltimore, Md. Allegheny, Pa. |

## PROPFRTY OPFRATED.



GENERAL BALANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, ..... | \$28,008,655 18 | Capital stock. | \$13,500,000.00 |
| Stocks owned. ...................... | 1,751,864 73 | Funded debt. | 14,723,631 25 |
| Bonds owned, | 1,602,002 29 | Current liablities, | 5, 820,018 60 |
| Elwood Short line Railroad, ..... | 510,000 00 | Real estate mortgages, ............ | 308,375 00 |
| Cash and current assets, ......... Other assets: | 633,527 26 | Pittsburg and Western coupon mortgages. | 19,575 83 |
| Eqiupment trust payments,.. | 204,64878 | Pittsburg, Cleveland and Toledo |  |
| Sundries, ..... | 31,891 64 | mortgages, . | 36,000 00 |
| Reconstruction, Advance to subsidiary il........ | 36,91385 | Recelvers certificate and car |  |
| Advance to subsidiary lines,... Profit and loss, .................. | 1,194,309 85 | trusts, | 16,803 11 |
| Equipment purchased for account leased lines, to be repald in annual instaliments, | $\begin{array}{r}1,658,150 \\ 882,885 \\ \hline 20\end{array}$ |  |  |
| Grand total, | \$33,924, 30879 | Grand total, | \$83,924,803 79 |

## PITTSBLRGH, YOUNGSTOWN AND ASHTABULA RAILROAD COMPANY.

## Operated by Pennsylvania Company.

C'nder laws of what government or state organized: The Pittsburg. Youngstown and Ashtabula Rallroad Company was created and organized under the authorlty of the laws of the states of Ohio and Pennsylvania, and is the result of a series of consolidations, as follows:

In April, 1864, the Lawrence Rallrcad and Transportation Company was incorporated under the laws of Pennsylvania.

In June, 1864, the Lawrence Rallroad and Transportation Company was incorporated under the laws of Ohio.
In June, 1865, these two companles were consolidated under the laws of Ohio and Pennkylvania into the Lawrence Rallroad Company.
In July, 1872, the Youngstown and Canfleld Railroad Company was incorporated under the laws of Ohio.
In April, 1873, the Lawrence Rallroad Company and the Youngstown and Canfield Rallroad Company were consolidated into the Lawrence Railroad Company.
In March, 1881, the New Brighton and New Canfild Rallroad Company was incorporated under the laws of Pennsylvania.
In February, 1870, the Ashtabula. Youngstown and Pittsburg Rallroad Company was incorporated under the laws of Ohlo.
In September, 1878, the Ashtabula, Youngstown and Pittsburg Rallroad Company was reormanized in pursuance of judictal proceedings in the court of common pleas of Mahoning county, Ohlo, and became the Ashtariula and Pittsburg Rallway Company.
In March, 1881, the Alliance, Nlles and Ashtabula Rallroad Company was Incorporated under the laws of Ohlo.

On the 3d of May, 1887, the Lawrence Rallroad Company and the New Brighton and New Castle Rallroad Company were consolldated into the Youngstown, Lawrence and Pittsburg Rallroad Company.

On the 1th of May, 1887, the Ashtabula and Pittsburg Rallway Company and the Alliance. Niles and Ashtabula Rallrcad Company were consolidated under the laws of Ohio into the Ashtabula, Niles and Youngstown Rallroad Company.

On the 26 th of July, 1887, the Youngstown, Lawrence and Pittsburg Rallroad Company and the Ashtabula, Nlles and Youngstown Rallrcad Company were consolldated under the laws of Ohjo and Pennsylvania Into the Pittsburg, Youngstown and Ashtabula Rallroad Company.
Agreement of consolidation filed with Secretary of State of Pennsylvania July 22, 1887; Becretary of State of Ohio, July 22, 1887.

DIRECTORS．

| Names． | Offliclal Address． | Names． | Official Address． |
| :---: | :---: | :---: | :---: |
| Joseph Wood，．．．．．．．． | Pittsburg．Pa． | Caleb B．Wick，．．．．．． | Youngstown， 0 ． |
| John P．Green．．．．．．．．． | Phlladelphia．Pa． | W．Scott Bonnell，．．． |  |
| James McCrea，．．．．．．． | Pittsburg．Pa． | J．G．Butier，Jr．．．．． |  |
| J．T．Brooks．．．．．．．．．． |  | H．L．Morrison，．．．．． | Ashtabula， 0. |
| James D．Hancock，．．． | Franklin．Pa． | Thaddeus E．Hoyt，． |  |

Date of expiration of term：May 18， 1900.
Date ff last meeting of stockholders for election of directors：May 18， 1899.
Postoflice address of general offce：Pittsburg，Pa．

OFFICERS．

| Title． | Name． | Official Address． |
| :---: | :---: | :---: |
| President， | James McCrea， | Plttsburg，Pa． |
| Vice President． | Jos．Wood，．．．．．．．．．．．．．． |  |
| Secretary，．．．．． | S．B．Ligget，．．．．．．．．．．．．．．．．． | － |
| Treasurer，．． | T．H．B．McKnight，． | 4 |

PROPERTY LAFASED OR OTHFRWISF ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By What Company Operated |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| Plttsb＇gh，Youngs－ town and Ashta－ bula Rallroad | Kenwood，Pa．，． | Ashtabula Har－ bor， 0 ． | Pennsylvania Co．， | Lease，． | 99.00 |
|  | Alliance．O．，．． Canfield Br．，O．， | Niles，O．，．．．．． <br> Branch，O．， |  |  | 24.51 1.19 |
| Total mileage， |  | ．．．．．．．．．．．．．． |  |  | 185.09 |

GENERAL BALANCE SHEFTT．

|  | Assets． | Total． | Llabilities． | Total． |
| :---: | :---: | :---: | :---: | :---: |
| Cost of road， <br> Cost of equipment． <br> Cash and current assets， |  | \＄5，395，310 31 | Capltal stock，．．．．．．．．．．．．．．．．．．．．．． | $83.003 .34158$ |
|  |  | 710，353 43 | Funded debt． | $\text { 3.062.0n0 } 00$ |
|  |  | 306， 46629 | Current liabilities． | 6.3045 |
|  |  | 306， 168 | Accrued interest on funded debt not yet payable， <br> Profit and loss， | 50． 51667 259.967 |
| Grand total，．．．．．．．．．．．．．．．．．． $\mathbf{\$ 6 , 4 1 2 , 1 3 0} 08$ |  |  | Grand total，．．．．．．．．．．．．．．．．．． | \＄6，412，180 cs |

## PLYMOUTH RAILROAD COMPANY.

Operated by the Philadelphia and Reading Rallway Company, Lessee.
Date of organization: December 9, 1867.
Under law's of what government or state organized: State of Pennsylvania.

DIRECTORS.


Date of expiration of term: Second Monday In December, 1899.
Date of last meeting of stockholders for election of directors: Second Monday in December, 1598.
Postoflice address of general office: 132 South Third street, Philadelphla, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President, |  | 132 E. ${ }_{\text {a }}$ 3d St., Phllad'a. |
| Secretary and Treasurer, ............ | W. W. Stephens, | * ${ }^{\text {a }}$ |

PROPERTY LEASED OH OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Terminals,

GENERAL BALANCE SHEET.

| Assets. | Total. | Llabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$286,545 19 | Capital stock, <br> Philadelphia, Germantown and <br> Norristown Railroad Company, | $\begin{aligned} & \$ 12,05000 \\ & \$ 74,49519 \end{aligned}$ |
| Grand total, | \$286,545 18 | Grand total, ................... | \$286,545 19 |

## POMEROY AND NEWARK RAILROAD COMPANY.

Operated by Pennsylvania Rallroad Company.
Date or orgarization: December 29, 1881.
Under laws of what government or state organized: The Doe Run and White Clay Creek Rallroad Company was organized under an act of the General Assembly of the Commonwealth of Pennsylvania, approved March 24, 1868.
The name of the company was changed to the Pennsylvania and Delaware Rallway Company by act of Assembly, approved April 20, 1869.
The Delaware and Pennsylvanla Railroad Company was organized under an act of the Genpral Assemtily of the Commonwealth of Delaware, passed February 26, 1857.
The Pennsylvania and Delaware Rallway Company and the Delaware and Pennsylvania Rallroad Company were consolidated and merged into one company under the name and title of the Pennsylvania and Delaware Rallway Company, by authority of the laws of the States of Pennsylvania and Delaware, a joint agrecment dated March 17, 1873, being fled in the office of the Secretary of the Commonwealth of Pennsylvania, May 3, 1.873.
The Pennaylvina and Delaware Rallway was sold under foreclosure of mortgage August 12, 1879, which sale was confirmed absolutely by the circult court of the United Statea for the Easterin District of Pennsylvania, October 25, 1879.

On February 5, 1880, a new corporation was organized, entitled the Pomeroy and state Line Rallroad Company, for that portion of the rallroad extending from Pomeroy in Chester county, Pennsylvania, to the boundary line between the states of Pennsylvania and Delaware, under the provisions of an act of the Legislature of Pennsylvania, approved April 8, 1861, and the supplements thereto. The certiflcate of reorganization was fled in the office of the Secretary of the Commonwealth of Pennsylvania, February 26, 1880.

A corporation under the name of the Newark and Delaware City Rallroad Company, for that portion cf the raflroad extending from the boundary line between the States of Pennsylvania and Delaware, to Delaware City, was organized on Margh 29, 1880, in pursuance of an act of the Legislature of Delaware, passed March 27, 1879.
Linder the quthority of an act of the Legislature of the State of Delaware, passed March 19, 1881, the portinn of the Newark and Delaware City Rallroad lylng between the north line of right of way of the main line of the Philadelphia, Wilmington and Baltimore Rallroad and Delaware City was sold to the Philadelphla, Wilmington and Baltimore Rallroad Company. Under tne authority of the same act the residue of the rallroad lying between the said northern line of the Philadelphia, Wilmington and Baltimore Rallroad and the State line was consolldated and merged into the Pomeroy and State line Rallroad, the name of the consolldated company being changed to the Pomeroy and Newark Railroad Company. The agreement of consolidation and merger was dated December 2, 1881, coples of which were filed with the Secretary of the Commonwealth of Pennsylvanla, December 29, 1881, and with the Secretary of the State of Delaware, December 3, 1881.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Addreas. |
| :---: | :---: | :---: | :---: |
| Amos R. Little. | Philadelphia, Pa. | N. P. Shortridge, | Philadelphia. Pa. |
| Willam A. Patton, .. | ", | George Wood, ........ |  |
| Samuel Rea, ......... | " | W. H. Wilson, ...... | ${ }^{\prime}$ |

Date $\mathfrak{J f}$ expiration of term: May 2, 1900.
Date of last meeting of atockholders for election of directors: May 1, 1899.
Posto:Hce address of general office: Broad Street Static.n, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Ofncial Address. |
| :---: | :---: | :---: |
| President, <br> Secretary and Treasurer, | John P. Green, E. H. Pyle, .............................. | Broad 8t. Station, Phila. |

PROPERTY LEASED OR OTHFRWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET

| Assets. | Total. | Liabilitiea. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$502,056 25 | Capital stock, | \$ 5100,00000 |
| Profit and loss. | 238,799 04 | Current liabllitles, | 240,855 29 |
| Grand total, | \$740,855 29 | Grand total, | \$740,855 29 |

## QUAKERTOWN AND EASTERN RAILROAD COMPANY.

Date of organization: July 6, 1896 (date of charter).
Under laws of what government or state organized: Pennsylvania:

DIRECTORS.

| Names. | Offlclal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John Jameson, ....... | Quakertown, Pa. | John J. Ott, | Pleasant Valley, Pa. |
| Henry H. Souder, $\cdot$. |  | Henry S. Mell, ...... | Springtown, Pa. |
| James H. Shelley, .... | Richlandtown, Pa. | Henry 8. Funk, ..... |  |

Date of expiration of term: Untll next election of officers.
Date of last meeting of stockholders for election of directors: April 25, 1896.
Postoffice address of general office: Quakertown, Bucks county, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President. | John Jameson, | Quakertown, Pa. |
| Secretary, ................................ | Henry S. Funk, ........ | pringtown, Bucks Co.. |
| Treasurer, | James H. Shelly, | Richlandtown, Bucks |
| General Solicitor, | Henry Lear, | Doylestown, Pa. |
| Auditor. | John Hunt, A. F. Baker, | Quakertown, Pa. |

PROPERTY OPERATED.
Name.

## READING AND COLUMBIA RAILROAD COMPANY.

Date of organization: May 19, 1857.
Under laws of what government or state organized: Pennsylvania act of May 19, 1857, and supplements.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. | Philadelphia, Pa. | F. E. Henderson, ... | Philadelphla, Pa. |
| D. Jones, ........... | ", | Whlliam L. Small, .. | York. Pa. |
| John Lowber Welsh. . | ". | B. F. Helstand. ..... | Marietta, Pa. |
| George Fer Baer. Nathan Harbster | - | Thos. Baumgardner, H. L. Haldeman, | Lancaster, Pa. Chickies, Pa. |
| Nathan Harbster. .... Whlliam Nolan, | $\because$ | H. L. Haldeman, ..... | Chickies, Lancanter, Pa. |

Date of expiration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Post jftice address of general office: Philadelphia, Pa.

## OFFICERS.

| Title. | Name | Officlal Address. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris, | Philadelphia, Pa. |
| Vice President. | Theo. Voorhees, .. |  |
| Secretary, | W. R. Taylor, . | $\cdots$ |
| Treasurer, | W. A. Church. | * |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BAILANCE SHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$2, 188,947 53 | Capltal stock, | \$958,373 09 |
| Cost of equipment. | 246.24118 | Funded debt, | 2,000,000 00 |
| Cash and current assets, | 273,745 27 | Current liabillties, ................. | 1,217,369 09 |
| Other assets: ${ }_{\text {Materlals }}$ and supples, |  | Real estate mortgages, .......... | 9,166 67 |
| Materlals and supplies, | 1,477,846 $\begin{array}{r}6.419 \\ \hline 181\end{array}$ | Accrued interest on funded debt not yet payable, | 17,29167 |
| Grand total, | \$4,202,200 52 | Grand total, | \$4,202,200 52 |

# READINli, MARIETTA AND H.INOVER RAILROAD COMPANY. 

[^35]
## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John Lowber Welsh, .. <br> B. H. Bail <br> James M. Landis, | Philadelphia, Pa. . | George F. Baer, W. G. Brown, C. E. Henderson, | Philadelphia, Pa - |

Date of expiration of term: Second Monday in October, 1896.
Date of last meeting of stockholders for election of directors: May 2, 1898. Postoffice uddress of general office: Philadelphia, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE BHEET.

| Assets. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$332,587 11 | Capital stock, ... Current liabilities. | $\begin{array}{r} \$ 200,000 \\ 82,587 \\ 11 \end{array}$ |
| Grand total, | \$832,587 11 | Grand total, | \$352.587 11 |

# REYNOLDNVILLE AND FALLS CREEK RAILROAD COMPANY. 

Date of organization: January 11, 1897.
Under laws of what government or state organized: Under general rallroad laws of the State of Pennsylvania, and supplements thereto.
If a consolidated company, name the constituent companies: Consolidated company formed January 11, 1897, under articles of merger and consolidation of the Reynoldsville and Falls Creek Kallroad Company, and the Falls Creek Rallroad Company, both organized and existing under the general raflroad laws of Pennsylvania; sald articles of merger and consolidation were filed in the offlce of the Secretary of the Commonwealth of Pennsylvania January 22, 1897. The original articles of assoclation of the constituent companies were flled in the office of the Secretary of the Commonwealth of Pennsylvania on December 13, 1883, and July 16, 1889, respectively.

Date and authority for such consolidation: January 11, 1897, by virtue of resolution of the btockholders and boards of directors of the respective constituent companies.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| A. G. Yates, ......... | Rochester, ${ }^{\text {N }} \mathbf{Y}$. | John Reed, | Reynoldsville, Pa. |
| A. Iselm, Jr., .......... | New. York, N. Y. | F. H. Beck, ......... |  |
|  | $\because$ | J. T. Evans, ${ }^{\text {J. }}$ S. ${ }^{\text {S. }}$ Ham |  |
| W. $\dot{\text { G. Oakman, }}$. ${ }^{\text {O..... }}$ | " | W. F. Marshall, . . . . | . |
| J. H. Hocart, .......... | " | J. G. Whitmore, .. | Ridgway, Pa. |

Date of expiration of term: Second Monday, January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: Rcchester, N. Y.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| Preaident, | L. W. Robinson, | Reynoldsville, $\mathbf{P a}$. |
| FYrat Vice President. | A. G. Yates, ..... | Rochester, N. Y. |
| Becretary. .............. | J. G. Whitmore, | Ridgway, Pa. |
| Treasurer and Auditor, | J. F. Dinkey. F. M. Brown, | Rochester. Reynoldsville, Pa. |
| General Superintendent, | W. F. Marshall, |  |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$343,978 68 | Capital stock, ...................... | \$200.000 00 |
| Cost of equipment, .... | 22,175 00 | Funder deht. ....................... | 170.00000 |
| Cash and current assets. | 62,090 25 | Current liabilities, ................. | 4,429 60 |
| Other assets: <br> Materials and supplies. | 1,383 70 | Accrued interest on funded debt not yet payable, Profit and loss, | $\begin{array}{r} 5,100 \\ 50,098 \\ \hline 03 \end{array}$ |
| Grand total, | \$429,627 63 | Grand tetal. ................. | \$429,627 63 |

## RIDGWAY AND CLEARFELD RAILROAD COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: April 20, 1882.
Under laws of what government or state organized: Under general law of State of PennRylvania, approved April 4, 1868, and the several supplements thereto.

DIRECTORS.

| Names. | Offcial Address. | Names. | Otilial Address. |
| :---: | :---: | :---: | :---: |
| Samuel Rea, .......... | Philadelphia, Pa. | N. P. Shortridge, .... | Wynnewood, Pa. |
| John P. Green, ....... |  | William A. Patton... | Philadelphia, Pa. |
| William H. Barnes, .. | $\because$ | Fletcher Coleman,... | Whlliamsport, Pa. |

[^36]OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## RIVERFRONT RAILROAD COMPANY.

Operated by Pennsylvanla Rallroad Company.
Date of organization: May 5, 1876.
Ender laws of what government or state organized. Act cip Assembly, Commonwealth of Pennsylvania, approved April 4, 1868, and supplements.

DIRECTORG.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Charles E. Pugh, | Phlladelphia, Pa. | Alexander M. Fox, | Phlladelphia, Pa. |
| N. P. Shortridge, .... | Wynnewood, Pa. | C. Stuart Patterson, |  |
| Amos R. Little, ...... | Philadelphia, Pa. | Samuel Rea, ......... | -' |

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Date of expiration of term: Fourth Tuesday in March, 1900.
Date of last meeting of stockholders for election of directors: March 28, 1899.
Postoffice address of general office: General office Pennsylvania Rallroad, Philadelphia, Pa.
officers.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


# ROCHESTER, BEAVER FALLS AND WESTERN RAILWAY COMPANY. 

[^37]DIRECTORS.


Date of expiration of term: Election of successors.
Date of last meeting of stockholders for election of directors: January 10, 1898.
Postoffice address of general office: Pittsburg, Pa.

## OFFICERS.



PROPERTY LEASED OR OTHERWISF. ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## RUPERT AND BLOOMSBUURG RAILROAD' COMPANY.

Date of organ!zation: December 31, 1888.
Under lawe of what government or atatn organized: Pennsylvania, April 4, 1868.

DIRECTORS.


Date of expiration of term: Second Monday in October, 1899.
Date of last meeting of stockholders for election of directors: May 2, 1898.
Postoffice address of general office: Philadelchia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, ... | Joseph S. Harris, | Philadelphia. Pa. |
| Vice President, | Theo. Vonrhees, . | $\because$ |
| Secretary, | W. R. Taylor, ${ }^{\text {W. }}$. | $\because$ |
| Comptroller, | D. Jones, ....... | ، |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Totel. |
| :---: | :---: | :---: | :---: |
| Cost of road, .............. | \$58,94178 | Capltal stock, | \$50,000 00 |
| Cash and current assets, .......... | 21,821 96 | Current liabilities, | 88, 87418 |
| Profit and loss, | 2,110 44 |  |  |
| Grand total, | \$82,874 18 | Grand total, | \$82,874 18 |

## SALISBURY RAILROAD COMPANY.

[^38]DIRECTORS.

| Names. | Official Address. | Names. | Offlal Address. |
| :---: | :---: | :---: | :---: |
| Willis L. King, ...... | Pittsburg, Pa. | J. B. Haines, ........ | Pittsburg. Pa. |
| C. B. Clark, .......... |  | W. J. Chapman, .... | Baltimore, Md. |
| T. S. Clark, .......... | "\% | Wm. E. Houseman,. C. R. Hubbard, | Wheeling, W. Va. |

Date of expiration of term: First Monday, May, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1898.
Postoffice address of general office: Baltimore, Md.

## OFFICERS.



PROPERTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

During the vear a branch line was constructed from West Salisbury, Pa, to Niverton, Pa., a distance of 890 miles.

GENERAI, BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$322,452 12 | Capital stock, | \$117,987 50 |
| Cost of equlpment, ................. | 11,840 72 | Funded debt, .. | 150,000 75,681 |
| Cash and current assets, | 9,376 14 | Profit and loss, | 75,68148 |
| Grand total, | \$348,668 98 | Grand total, | \$848,668 98 |

## SCALP LEVEL RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: February 20, 1897.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.


Date of expiration of term: January 9, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: No. 301 Betz Building, Philadelphia, Pa.

OFFICERS.
Title.

PROPERTY LEASED OIR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Terminals.

GENERAL BALANCE SHEET.


GCHUYLKILL AND LEHIGH RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: June 7, 1880.
Under laws of what government or state organized: Pennsylvania; act of April 8, 1861; April 4. 1868; March 29, 1871; Aprll 23, 1873.

If a reorganized company, give name of original corporation, and refer to laws under which it was organlzed: Berks County Railroad and Berks and Lehigh Railroad. Reorganized June 7, 1880, under act of April 4, 1868.

DIRECTORE.

| Names. | Offlal Address. | Names. | Offlctal Address. |
| :---: | :---: | :---: | :---: |
| J. Lowber Welsh, Theodore Voorhees, .. James M. Landis, .... | Philadelphia, Pa. ". | George F. Baer, Frank P. C. Eauer, C. Henderson, | Philadelphia, ${ }_{\square}^{\text {Pa. }}$ |

Date of explration of term: Second Monday In October 9, 1899.
Date of last meeting of stockholders for election of directors: May 2, 1898.
Postoffice address of general office: Reading Terminal, Phlladelphia, Pa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris, | Philadelphia, Pa. |
| Secretary, | W. R. Taylor, ... | - 6 |
| Treasurer, | W. A. Church, .................... | $\bullet$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Terminalm.

GENERAL BALANCE SHEET.


SOHUYLKILL AND LEHIGH VALLEY RAILROAD COMPANY.

Operated by Lehigh Valley Rallroad Company.
Date of organization: October 9, 1886.
Under laws of what government or state organized: Pennsylvania; act of April 4, 1868, and supplements thereto.

DIRECTORS.

| Names. | Omcial Address. | Names. | Oflisi Address. |
| :--- | :---: | :---: | :---: |

Date of expiration of term: January. 1900.
I ate of last meeting of stockholders for election of directors: Janusiry 9, 1899.
Postoftice address of general office: 228 South Third street, Philadelphia. Pa.

## OFFICERS

| TYtle. | Name. | Oflicial Address. |
| :---: | :---: | :---: |
| President, ${ }_{\text {V }}$............................ | Alfred Walter, .................... | Philadelphia, Pa |
| Vice President, ........................ | John B. Garrett, .................... | New York. |
|  | David G. Baird, ${ }^{\text {Isaac McQuilkin }}$. ${ }^{\text {a }}$. | Philadelphia, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By What Company Operated |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| Schuylkill and Lehigh Valley Railroad Co. $\qquad$ | Lizard Creek Junction, Pa. | Blackwood, Pa., | Lehigh Railroad Co. | Stock ownership. | 39.80 1.88 |
| Total mileage, .. | .......... | ...... |  | ................ | 41.68 |

## IMPORTANT CHANGES DURING THE YEAR.

Increase in mileage account of track replaced which was taken up in previous year. .

GENERAL BALANCE SHEET.

| . | Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost | of road, .......... | \$4,000,000 00 |  | $\begin{array}{r} \$ 2,000,00000 \\ 2,000,00000 \end{array}$ |
|  | Grand total, ...... | \$4,000,000 00 | Grand total, ................ | \$4,000,000 00 |

SCHUYLKILL RIVER, EAST SIDE, RAILROAD COMPANY.

Cperated ky Baltimore and Ohio Railroad Company.
Date of orkanization: July 14, 1888.
Under laws of what government or state organized: Under general laws of Pennsylvania, April 4, 1888.
If a consolidated company, name the constituent companles: Schuylkill River East side Railroad and Philadelphla, Newtown and Chester Railroad, May 19, 1886, fled with Secretary of the Commonwealth, May 21, 1886.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| George Harrison Frazier, | 4th and Chestnut streetg, Philadelphia, Pa |
| J. B. Washington, ........ | Pittsburg, Pa. |
| William H. Addicks, | Girard Building, Philadelphla, Pa. |
| C. C. F. Bent, . | 2401 Chestnut street, Philadelphia, Pa. |
| John W. Garrett, | Baltimore, Md. |
| Sidney F. Tyler, | Bullitt Bullding, Philadelphia, Pa. |
| J. D. McCubble, Jr., | Baltimore, Md. |

Date co explration of term: December 13, 1899.
Date of last meeting of stockholders for election of directors: December 14, 1898.
Posto'꾸e address of general offlce: Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | W. H. Addicks, | Philadelphia, Pa. |
| Secretary, | Theodore Frothingham, .......... | 1425 S. Ath St., Phila, Pa. |
| Treasurer, | W. H. Ijams, W.................. | B. \& O. R.R., Balto., Md. |
| Auditor, | Geo. W. Booth, . . . . . . . . . . . . . . . |  |
| General Manager, ${ }^{\text {Acting Chief Engineer }}$ | F. D. Underwood. ................ | Baltimore, Md. |
| General Superintendent, | Thos. Fitzgeraid, .................... | * |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


# SCHUYLEILL VALLEY NAVIGATION AND RAILROAD COMPANY. 

Operated by Philadelphia and Reading Rallway Company.
Date of organization: March 20, 1827.
Under laws of what government or state organized: I'ennsylvania, March 20, 1827.

DIRECTORS.

| Names. | Official Address. | Names. | Offlctal Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. | Phtladelphia, Pa. | D. Jones, | Philadelphia, Pa. |
| George F. Baer, .... | - | J. M. Land |  |

Date of expiration of term: Last Monday in December 25, 1899.
Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. |
| :--- | :--- |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAI. BALANCE SHEET.


## SCRANTON AND SPRING BROOK RAILROAD COMPANY.

## Date of organization: July 8, 1897.

Under laws of what government or gtate organized: Pennsylvania.
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: June 15, 1897, The Spring Brook Railway Company. Organized under laws of Commonwealth of Pennsylvania; was purchased at sherif's sale on behalf of this company.

## DIRECTORS.

| Namen. | Officlal Address. | Namen | Oncial Address. |
| :---: | :---: | :---: | :---: |
| Lewis A. Watres, ... Clarence D. Simpson, Thomas H. Watkins, | Scranton, Pa. -ه | Henry A. Knapp, Harry Robert C. Simpson, | Scranton, Pa. |

Date of explration of term: June 30, 1900
Date of last meeting of stockholders for election of directors: June 30, 1899.
Postoffice address of general office: Scranton

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ................. | Louis A. Watres, | Scranton, Pa. |

PROPFRTY OPERATED.


## IMPORTANT CHANGES DURING THE YEAR.

Jcne 15, 1897, Spring Brook Rallway Company was purchased on behalf of the company at a theriffs sale.

GENERAL BALANCE SHEET.

| Asmets. | Total. | LIabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cont of road. . ${ }^{\text {c..................... }}$ | \$25,000 00 | Capital atock, | \$25,000 00 |
| Lards owned, ........................ | 60000 | Current liabilities, | 20415 |
| Other assets: Sundries, | 6775 | Profit and loss, ..................... | 46360 |
| Grand total, ...... | \$25,667 75 | Grand total, | \$25,667 75 |

## SHAMOKIN, SUNBCRY AND LEWISBURG RAILROAD COMPANY.

Operated by Philadelphia and Reading Rallway Company.
Date of organization: February 12, 1882.
Under laws of what government or state organized Pennsylvania, April 4, 1868.

DIRECTORS.

| Names. | Officlal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| D. Jones, | Phlladelphia, Pa. | John Lowber Welsh, | Phlladelphia, Pa. |
| Theodore Voorhees, .. |  | George F. Baer, ..... |  |
| James M. Landis, .... | $\stackrel{\bullet}{ }{ }^{\prime}$ | C. E. Henderson, ... |  |

Date of explration of term: Second Menday, January 8, 1900.
Date of last meeting of stcckholders for election of directors: January 9, 1899.
Postofilce address of general offlce: Reading Terminal, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris, ................. | Philadelphia, Pa. |
| Secretary. | W. R. Taylor, .................... |  |
| Treasurer. | W. A. Church, .................... | ' ${ }^{\prime}$ |
| Comptroller. . |  | -" |

PR(IPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## SHAMOKIN VALLEY AND POTTSVILLE RAILROAD COM- <br> PANY.

[^39]DIRECTORS.

| Names. $\quad$ : Official Address. | Names. | Official Address. |
| :---: | :---: | :---: |
| A. J. Cassatt. $\qquad$ Philadelphia, Pa. Chas. F. Pugh, $\qquad$ Wm. H. Barnes, ..... | Samuel Rea, <br> N. P. Shortridge, ... <br> E. T. Postlewalte, | Phlladelphia. Pa . $\ddot{\square}$ |

Date of expiration of term: First Menday, May, 1900.
Date cf last meeting of storkholders for election of directors: May 1, 1899.
Postoffice address of general office• Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | John P. Green, .................... | Philadelphia, Pa |
| Vice President, | Chas. E. Pugh, .................... |  |
| Secretary, | Stephen W. White, ................ | ." |
| Treasurer, | Tabor Ashton, Wm. H. Brown, | $\ddot{\square 0}$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. |
| :---: |

## SHARON RAILWAY COMPANY.

## Operated by Erie Rallroad Company.

Date of organization: July 16, 1878.
Linder laws of what government or state organized: Under the act of the General Assembly of the Commenwealth of Pennsylvania, entitled "An act to autherize the formation and regulation of rallrond corporations," approved April 4, 1868, and by consolidation possesses the franchises, rights and privileges conferred on the Sharpsville, Wheatland, Sharon and Greenfield Rallroad Company, by act June 2, 1870.
If a consolidated company, name the constituent companles: The Sharon Rallway, and the Sharpsville, Wheatland, Sharon and Greenfield Rallroad Companies.
Date and authority for each consolidation: Under the act of General Assembly of the Commonwealth of F'ennsylvania, approved May 16, 1861, P. L. 702 to 704.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Norman Hall, ......... | Sharon, Pa. | M. H. Henderson, | New Castle, Pa. |
| P. L. Kimberly, ...... | ${ }^{\prime}$ | Fayette Brown, ..... | Cleveland, Ohio. |
| J. J. Spearman, ....... | ' | Hunter Wykes, ... | New York, N. $\mathbf{Y}$. |

Date of expiration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Sharon, Pa.

OFFICERE.

| Title. | Name. | Onficial Addrems. |
| :---: | :---: | :---: |
| Chairman of the Board and President | E. A. Wheeler, .................... |  |
| First vice President, .................. | 8. Perkins, . . . . . . . . . . . . . . . . . . . . . . . | , ${ }^{\text {aron, Pa. }}$ |
| Second Vice President, ................. | J. J. Plerce, . . . . . . . . . . . . . . . . . . . . | Sharpsville, Pa. |
| Secretary, ............................... | John H. Dynes, .................... | Youngstown, Ohio. |
| Treasurer, .............................. | Chas. Hall, ......................... | Sharon, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GFNERAL BALANCE SHEET


## SHARPSVILLE RAILROAD COMPANY.

Date of organization: March 6, 1876.
Under laws of what government or state organized: Pennsylvania, acts of April 4, 1888, February $17,18 i 0$.
If a reorganized company, give name of original corporation and refer to laws under which it was organized: Sharpsville and Oakland Railroad Company, organized January 25, 1866.

DIRECTORS.

| Names. | Official Addrems. | Names. | Offictal Address. |
| :---: | :---: | :---: | :---: |
| J. B. Washington, ... | Pittsburg, Pa. | William Gibson, .... | Pittsburg, Pa. |
| W. L. Washlington, .. |  | J. J. Pierce. ......... | Sharpsville, Pa. |
| J. W. Renner, ....... | .', | C. D. Kenney, ...... | Baltimore, Ma. |
| E. B. Taylor, .......... | ' 4 |  |  |

Date of expiration of term: Second Monday, January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Pittsburg, Pa.

OFFICERE.

| Title. | Name. | Offcial Address. |
| :---: | :---: | :---: |
| Receiver and Superintendent, ....... | G. M. McIlvain, .................... | Sharpsville, Pa. |
| President, ............................. | J. V. Patton, ........................ | Pittsburg, Pa. |
| Vice President and Treagurer, ..... | J. B. Washington, ${ }^{\text {W. }}$ Washingto........ |  |
|  | W. L. Washington, ................ | ". |

PROPERTY OPERATED.


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GENERAL BALANCE SHEET.


## SHENANGO VALLEY RAILROAD COMPANY.

Operated hy Lake Shcre and Michigan Southern Rallway Company.
Date of organization: May 3, 1886.
Under laws of what government or state organized: An act to authorize the formation of rallroad corporations, approved April, 1868, and the acts supplementary thereto.

DIRECTORS.


Date of pxpiration of term: For one year until successors are elected and quallfied.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postorfice address of general office: Cleveland, Ohio.

OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President. .............................. | Dan. P. Fells. ..................... | Cleveland, Ohio. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEFT.

| Assets. | Total. | Llabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$127,787 33 | Capital stock, Value note given contractor, ...... | $\begin{array}{r} \$ 60,00000 \\ 67,78783 \end{array}$ |
| Grand total, | \$127,787 38 | Grand total, ................ | \$127,787 88 |

## SLACKWATER CONNECTING RAILROAD COMPANY.

Operated by Union Railroad Corr.pany.
Date of organization: June 30, 1892.
Under laws of what government or state organized: Pennsylvania, under act of Aprll 4, 1868, and the several supplements thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. H. Reed, $\ldots$......... | Pittsburg, Pa. | H. M. Curry, ...... | Pittsburg, Pa. |
| A. M. Moreland, ..... |  | R. A. Franks, ....... | Pltars, Pa. |
| J. J. Campbell, ....... | ". | Whlliam J. Post, .... | c |

Date of expiration of term: When successors are elected.
Dat ? of last meeting of stockholders for election of directors: January 27, 1899.
Post office address of general office: Carnegie Bullding, Pittsburg, Pa.

OFFICERE.

| Title. | Name. | Offlcial Address. |
| :---: | :---: | :---: |
| President, .............................. | J. H. Reed, ......................... | Pittsburg, Pa. |
| Vice President, ......................... | H. M. Curry, ...................... | " |
| Secretary and Treasurer, ............ |  | $\because$ |
| Auditor, ${ }^{\text {a }}$, .............................. | Weorge E. Macague, ................... | $\because 6$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$4,800 00 | Capital stock. | \$10,000 00 |
| Cost of equipment, | 5,200 00 | Current liabilitles, | 6,00000 |
| Cash and current assets, | 9,290 78 | Profit and loss, ... | 3,290 78 |
| Grand total, | \$19,290 78 | Grand total, | \$19,200 78 |

## SLATE RUN RAILROAD COMPANY.

Date of organization: December 9, 1884.
Under laws of what government or state organized: Pennaylvania, under general laws approved June 8, 1874.

DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| William H. Jessup, Jemes B. Wood. Willam s. Hill, …... | Scranton, Pa. Binghampton, N. Y. | Wm. H. Jessup, Jr., H. C. Jessup. <br> H. E. Hand, | $\underset{\\|}{\text { Scranton, Pa. }}$ |

Date of expiration of term: March 26, 1891.
Date of last meeting of stockholders for election of directors: March 26. 1890.
Postoffice address of general office: Montrose, Pa.
.OFFICERS.


PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$65,757 81 | Capital stock. | \$81,000 00 |
| Cost of equipment. | 15,242 69 | Current liablities, | 12,013 50 |
| Cash and current assets, | 16,615 04 | Profit and loss, | 4,601 54 |
| Grand total, | \$97,614 04 | Grand total, | \$97,614 04 |

## SOMERSET AND CAMBRIA RAILROAD COMPANY.

[^40]DIRECTORS.

| Names. | Official Addrems. | Namea. | Omial Address. |
| :---: | :---: | :---: | :---: |
| W. H. Koontz, W. P. Kooser, Thomas Lynch, | Somerset, Pa Pittaburg. Pa . | Wallace H. Rowe, ... Alan W. Wood, <br> P. Y. Hite, | Pitteburg, Pa <br> McKeesport, Pa. <br> Fairmount, w. Va. |

Date of expiration of term: First Monday, May, 1600.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Pcstofice address of general office: Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Onticial Address. |
| :---: | :---: | :---: |
| President, | J. B. Washington, ................ | Plttsburg, Pa. |
| Secretary, | A. W. Black, ..................... |  |
| Treasurer, |  | Baltimore, Md. |
| Auditor. . ${ }^{\text {a }}$. | Geo. W. Booth, |  |

PROPERTY LEAEED OR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Trominals.

GENERAI BALANCE SHEET.


## SOUTH BRANCH RAILROAD COMPANY.

Date of organization: May 7, 1897.
Under laws of what government or stat.2 organized: Pennsylvania.

DIRECTORS.

| Names. | Offlial Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Herbert C. Rich, ..... | Granere, Pa. | C. R. Rich, .......... | Granere, Pa. |
| Horace C. Rich, ..... |  | F. F. Hinman, ....... | ${ }_{6}$ |
| L. G. Willson, ....... | $\because 6$ | E. E. Kelth, .......... |  |

Date of expiration of term: January 6, 1900.
Date of last meeting of stockholders for election of directors: January 6, 1899.
Postufice address of general office: Granere, Pa.

OFFICERS.

| Title. | Name. | Official Addreas. |
| :---: | :---: | :---: |
| Presldent, | Herbert C. Rich, ................. | Granere, Pa. |
| First Vice President, ................. | Horace C. Rich, .................... |  |
| Secretary. ............................. | W. F. Andrews, ................... | ${ }^{6}$ |
| Treasurer, ............................... |  | "4 |
| Auditor, ${ }_{\text {General }}$ (uperintendent, .................. | E. E. Kelth, | $\because$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## SOU'TH CHESTER RAILROAD COMPANY.

Operated by Philadelphia, Wilmington and Baltimore Railroad Company.
Date of organization: Articles of agsociation fled June 22, 1891.
Under laws of what government or state organized: Pennsyivania, act approved April 4. 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Onimelal Address. |
| :---: | :---: | :---: | :---: |
| R. D. Barclay, ....... Lewis Neilson, Willam A. Patton, | Philadelphia, Pa. - 6 | N. Parker Shortridge, John C. Sims, Stephen W. White, .. | Wynnewood, Pa. Philadelphla, Pa. |

Date of expiration of term: Second Tuesday, February. 1900.
Date of last meeting of stockholders for election of directors: February 14, 1899.
Postofice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | John P. Green, | Phlladelphia, Pa. |
| Secretary. |  |  |
| Treasurer. .... |  |  |
| Chlef Engineer, | W. H. Brown, ...................... | * ${ }^{\text {a }}$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Decrtase in mileage, 72-100.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, | $\begin{array}{r} \$ 193,158 \\ 56,84686 \end{array}$ | Capital stock, | \$250,000 00 |
| Grand total, | \$250,000 00 | Grand total. | \$250,000 00 |

SOUTH LAASTON AND PHILIPSBURG RAILROAD COMPANY.

Operated by Jehigh and Hudson River Railway Company.
Date of organization: July 25, 1889.
Under laws of what government or state organized: Pennsylvania, under act of April 4, 1868.

## DIRECTORS.



Date of expiration of term: Second Monday In January.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: 106 South Fourth street, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | I. A. Rlley, | Philadelphia, Pa. |
| Secretary and Treasurer | S. Shepherd, ........................ |  |
| Assistant Secretary. ... |  | arwick N. Y |
| Auditor, Meneral Manager, | F. U. Reynolds, ................ | Warwick, N. Y. |

PFOPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## SOUTH FORK RAILROAD COMPANY.

Operated by Pennsylvanla Railroad Company.
Date of organization: July 2, 1890.
Einder laws of what government or state organized: Under the provisions of an act of the General Assembly of the Commonwealth of Pennsylvania, approved April 4, 1868, and the acts supplementary thereto.

DIRECTORS.

| Names. | Officlal Address. | Names. | Otficial Address. |
| :---: | :---: | :---: | :---: |
| George F. Huff, | Greensburg, Pa. | R. Pitcairn, | Pittsburg, $\mathbf{P a}$ |
| R. D. Barclay, ....... | Philadelphia, Pa. | Charles E. Pugh | Philadelphia, $\mathbf{P a}$ |

Date of explration of term: March 29, 1900.
Date of last meeting of stockholders for election of directors: March 28, 1899.
Postoffice address of general office: Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, <br> Secretary and Treasurer, | Samuel Rea, <br> F. W. Schwarz, | Philadelphia, $\mathbf{P a}$. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company Operated. |  | $\begin{aligned} & \dot{B} \\ & \dot{B} \\ & \text { o } \\ & \ddot{y y y} \\ & \ddot{B} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| South Fork Rallroad. <br> Beaver Branch Extension. | South Fork, Pa. Lovett, Pa., .. | Coal MInes, Pa., | Pennsylv'a Rallroad Company. Pennsylv'a Rall road Company. |  | 8.12 4.05 |
| Total mileage, |  |  |  |  | 12.17 |

general balance sheet.


## SOUTH SHORE RAIIROAD COMPANY.

Date of organization: September 14, 1892.
Under laws of what government or state organized: Organized by an act of the General Assembly of the Commonwealth of Pei-rsylvania, entitled " $A$ supplement to an act, entitled 'A act to authorize the formation and regulation of rallroad corporations,' approved the eighth day of June, Anno Domini 1874."

## DIRECTORS.

| Names. |  |  |  |
| :--- | :--- | :--- | :--- |
| James W. Friend, $\ldots$. <br> F. M. Hoffstot, $\ldots . . .$. | Pittsburg, Pa. Address. | T. W. Friend, ........ | Pittsburg, Fa. |

Date of expiration of term: December 18, 1899.
Date of last meeting of stockholders for election of directors: December 21, 1898.
Postoffice address of general office: P. O. Box 177, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | J. W. Friend, .. | Pittsburg, Pa. |
| First Vice President, . | W. C. Dearmond, ................. | Philadelphia, Pa. |
| Secretary and Treasurer, |  | Pittsburg, Pa. |
| General Manager, | F. W. Hoffstot, | ، |
| General Superintendent, | F. W. Hoffstot, ....................... | " |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## SOUTH WEST PENNSYILVANIA RAILROAD COMPANY.

## Opera:ed by Pennsylvania Rallroad Conipany.

Date of organization: Incorporated March 16, 1871.
Inder laws of what government or state organized: Pennaylvania, act of March 16. 1871.
If a consolidated company, name the constituent companies: The Uniontown and West VirgInia Railroad Company, organized April 3, 1874, by the purchase of the property of Uniontown and West Virginia Rallroad Company, which was chartered April 2, 1868, and sold under foreclosure March 4, 1874.
Date and authority for each consolidation. March 3, 1877, act of May 16, 1861.

## DIRECTORS

| Names. | Omital Address. | Names. | Omilal Address. |
| :---: | :---: | :---: | :---: |
| W. H. Barnes, ....... | Philadelphia, $\mathbf{P}$ | Robert Pitcalrn, ..... | urg, $P$ |
| J. K. Ewing, ......... | Unlontown, Pa | Samuel Rea, ${ }^{\text {R }}$....... | Philadelphia, Pa. |
| John P. Green, ........ | Phlladelphia, Pa. | N. P. Shortridge, ${ }^{\text {Geor }}$ |  |
| Effligham B. Morris, | Philadelphia, Pa. | J. F. Wenting, ... | Greensburs. |

Date of expiration of term: First Tuesday, March 1900.
Date of last meeting of stockholders for election of directors: March 7, 1899.
Postoffce address of general ofilce: Broad Street Station, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Omcial Addresg. |
| :---: | :---: | :---: |
| President, | Charles E. Pugh, ................. | Philadelphia, Pa. |
| Becretary, | Albert Hewson, ..................... | , |
| Treasurer, ..... |  | - 0 |
| Chief Engineer, | W. H. Brown, ...................... | ${ }^{\circ}$ |

PROPERTY LEAEED OR OTHERWISE ASSIGNED FOR OPERATION.


## IMPORTANT CHANGES DURING THE YEAR.

Two and thirteen one hundredths miles of new line constructed.

GENERAL BALANCE SHEET.


# SOUTHERN PENNSYIVANIA RAILROAD AND MINING COM－ PANY． 

Operated by Cumberland Valley Railroad Company．
Date of organization：February 1， 1873.
Under laws of what government or state organized：Laws of Pennsylvania，approved March 22，1867；April 10，1867；February 20，1869；A pril 80， 1869.

DIRECTORS．


Date of expiration of term：May， 1900.
Date of last meeting of stockholders for election of directors：May 1， 1899 ，
Postoffice address of general office：Chambersburg，Pa．

OFFICERS．

| Title． | Name． | Official Address． |
| :---: | :---: | :---: |
| President， | Thomas B．Kennedy，．．．．． W．L．Ritchey， | Chambersburg，Pa． |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company Operated． |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| Southern Pennsyl－ vania Rallway and Mining Co． | Jc．C．V．R．R．， Mercersburg Jc． | Mercersburg，．．． <br> Richmond， | Cumberland Val－ ley Rallroad Co． | Lease，．．．．．． | 13.60 7.80 |
| Total mileage，．． |  |  |  |  | 21.40 |

GENERAI. BALANCE SHEET.


## STATE LINE AND SULLIVAN RAILROAD COMPANY.

## Operated by Lehigh Valley Railroad Ccmpany.

Date of organization: December 2, 1874.
Under laws of what government or state organized: Pennsylvania, act relating to rallroads, approved Aprll 8, 1861; also, February 19, 1867 (Sullivan and Erie Coal and Rallroad Company).
If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Sullivan and Erie Coal and Railroad Company, act February 19, 1867.

## DIRECTORS.

| Names. | Official Address. |
| :---: | :---: |
| William 8. Grant, | 1516 Spruce street, Phlladelphia, Pa. |
| N. N. Betts, ...... | Towando, Pa. |
| Herman Hoopes, | 436 Drexel Building, Philadelphia, Pa. |
| John F. Stoer, | 615 Chestnut street, Philadelphia, Pa. |
| Charles H. Davis, | 99 Cedar street, New York, N. Y. |

Date of expiration of term: June 1900.
Date of last meeting of stockholders for election of directors: June 21, 1899.
Postotice address of general office: No. 204 Wainut Place, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, .............................. | Henry C. Davis, | 204 Walnut Place., Phila. |
| Secretary and Treasurer, $\ldots \ldots \ldots \ldots$ | O. A. Baldwin, | Towanda, Pa. |
| Assistant Secretary and Treasurer, General Manager and Superintendent, | E. D. Ackley, <br> J. O. Blight, | 204 Walnut Place., Phila. Towanda, $\mathbf{P a}$. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE BHEET.


## STEWART RAILROAD COMPANY.

Operated by Lake Shore and Michigan Southern Rallway Company.
Date of organlzation: September 9, 1887.
U'nder lans of what government or state organized: By act approved April 4. 1868, and the acts supplementary thereto.

DIRECTORS.

| Names. | Offlal Address. | Names. | Ofncial Address. |
| :--- | :---: | :---: | :---: |
| W. H. Newman, ....... <br> O. G. Getzen-Danner, | Cleveland, Ohio. | Samuel McClure, ..... Sharon, Pa. |  |

Date of last meating of stockholders for election of directors: January 9. 1899.
Postomce address of general offle: Cleveland. Ohio.

OFFICERS.

| Title. | Name. | Official Addrese. |
| :---: | :---: | :---: |
| Prosident. ${ }_{\text {Secretary }}$ and Treasurer, ................... | Dan. P. Eells. <br> O. G. Getzen-Danner, | Cleveland, Ohio. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ... Proft and loss, | $\begin{array}{r} 87,11420 \\ 58580 \end{array}$ | Capltal stock, | \$7,700 00 |
| Grand total, | \$7,700 00 | Grand total, | \$7,700 00 |

## STEWARTSTOWN RAILROAD COMPANY.

Date of organization: September, 1884.
Under laws of what government or state organized: General laws of Pennsylvania.

DIRECTORE.

| Names. | Ofnclal Address. |  |  |
| :--- | :--- | :--- | :--- | :--- |

Date of explration of term: January 13, 1900.
Date of last meeting of stockholders for election of directors: Second Monday, January, 1899. Postofice address of general office: Stewartstown, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. ............................. | Joseph W. Andrews, .............. | Stewartstown, Pa. |
| Vice President and General Manager, | M. W. Bahn, .................. | New Florence, Pa. |
| Secretary, ............................... | A. G. Bowman, .................... | Stewartstown, Pa. |
|  | Thomas B. Fulton, |  |
| Attorney or General Counsel, ......... | W, B. Gemmill, | York, Pa. |
| General Superintendent. .............. | $\dot{\mathbf{W}}$. H. Fulton, |  |

## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.


## STONY CREEK RAILROAD COMPANY.

Date cf organization: May 26, 1868.
Under laws of what government or state organized: Pennsylvania, April 4, 1868.

DIRECTORS.

| Names. | Officlal Address. | Names. | Offcial Address. |
| :---: | :---: | :---: | :---: |
| Theodore Voorhees, .. | Philadelphia, Pa. | James M. Landis, .. Howard Boyd, | Phlladelphia, Pa. Norristown, |
| E. E. Henderson, .... | ' | J. P. H. Jenkins. .... | Norristown. Pa. |
| J. H. Loomis, ........ | "' | Oliver G. Morris, ... | Line Lexington, Pa. |

Date (f expiration of term: Third Monday, January, 1900.
rate of last meeting of stockholders for election of directors: January 16, 1899.
Postoffice address of general offle: Reading Terminal, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | James Boyd, | Norristown, Pa . |
| Secretary. | W. R. Taylor, ...................... | Philadelphia, Pa. |
| Treasurer, | W. A. Church. .................... |  |
| Comptroller, | D. Jones, ............................ | - |

PRCIPFRTY OPERATED.
Name.
general balance sheet.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$545,522 54 | Capltal stock, | \$176, 10000 |
| Cost of equipment. | +11,39734 | Funded debt. ${ }^{\text {d }}$ ( | 250,000 00 |
| Cash and current assets, | 11,293 06 | Current liabilities, ................ | 652,061 09 |
| Other assets: ${ }^{\text {a }}$ ( ${ }^{\text {a }}$ |  | Real estate mortgages, ........... | 5,200 00 |
| Materials and supplies, Proft and loss, ........... | 7639 632,19676 | Accrued interest on funded debt not yet payable, | 6,125 00 |
| Grand total. | \$1,189,486 09 | Grand total, | \$1,189,486 09 |

# SUNBURY, HAZLETON AND WILKES-BARRE RAILWAY COM- <br> PANY. 

[^41]DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. H. Barnes ........ | Philadelphia, Pa. | William A. Patton,.. | Philadelphla, Pa. |
| A. J. Cassatt, ......... |  | N. Parker Shortridge, | Wynnewood. Pa. |
| John P. Green, ........ |  | George Wood, ....... | Philadelphia, Pa. |

Date of expiration of term: Third Tuesday, May, 1900.
Date of last meeting of stockholders for election of directors: May 16, 1899.
Postomce address of general office: Broad Street Station, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Ofils Adal Adres. |
| :---: | :---: | :---: |
| President. | Samuel Rea, .... | Philadelphia, Pa. |
| Secretary. | Albert Hewson, .................... | Phiadel |
| Treasurer, ..... | Taber Ashton, ................ | " ${ }^{4}$ |
| Chief Engineer, | William H. Brown, ................ | -• |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company Operated. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| Sunbury, Hazleton and Wilkes-Barre Rallway. | Sunbury, Pa., | Tomhicken, Pa. | Pennsylvania Rallroad Company. | Lease, ...... | 48.44 |

GENERAL BALANCE BHEET.


## SUNBCRY AND LEWISTOWN RAILWAY COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organ!zation: October 1, 1896.
Under laws of what government or state organized: Under laws of Pennsylvania.
If a consclidated company, name the constituent companies: Sunbury and Lewistown Rallway Company, reorganized January 6, 1876. Miffin and Centre County Rallroad Company, act of April 2, 1860 (P. L., 1861, p. 815), and supplements of May 1, 1861 (P. L., 1861, p. 520), March 28, 1865 (P. L., 1865, p. 659), March 6, 1867 (P. L., 1873, p. 915).
Date and authority for each consolldation: July 14, 1896, to take effect October 1, 1896.

## DIRECTORS.

| Names. | Official Addresm. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Aaron Fries, <br> Samuel H. Cramp, <br> Stephen Greene, <br> John Hart, | Philadelphia, Pa. .${ }^{\circ}$ <br> Doylestown, Pa. | John W. Moffiey, .. Samuel Rea, ${ }^{\text {Ge..... }}$ George Shannon, ... | Phlladelphla, Pa. Norristown, Pa. |

Date of expiration of term: May 8, 1900.
Date of last meeting of stockholders for election of directors: May 4, 1899.
Postcifice address of general office: Broad Street Station, Phlladelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company Operated. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |
| Sunbury and Lewistown Rallway Co. Sunbury and Lewistown Rallway Co. | Lewlstown Junc., Pa., Lewistown, Pa., ..... | Sellnggrove Junc., ... Milroy, Pa., | Pennaylvania Rallroad Company. <br> Pennsylvania Railroad Company. | 44.74 11.14 |
| Total mileage, |  | . |  | 55.88 |

GENERAL BALANCE SHEET.

|  | Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Cost Cash | of road, ...... | \$1,700,000 00 | Capital stock, | \$1,200,000 00 |
|  | and current assets, | 193,091 23 | Funded debt, | 500,000 00 |
|  |  |  | Current llabilities, Prott and loss, .. | $\begin{array}{r} 13545 \\ 192,95578 \end{array}$ |
|  | Grand total, | \$1,893,091 23 | Grand total, | \$1,893,091 23 |

## SUSQUEHANNA ANI BUFFALO RAILROAD COMPANI.

Date of organization: September 22, 1891.
Under laws of what government or state organized: Charter from Commonwealth under acts April 4, 1868, and June S, 1874.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. Henry Cochran. ... | Williamsport, Pa. | Garret Cochran, | Williamsport. Pa. |
| Garret D. Tinsman,.. |  | W. H. Tinsman, . | ". ${ }^{\text {a }}$ |
| George L. Miller. .... | Westport, Pa. | W. H. H. Miller, . | Westport, Pa. |
| Jos. W. Cochran, Jr., | Willamsport. Pa. | Frank Parsons, ... | Willamsport, Pa. |

Date of expiration of term: April 1, 1900.
Date of last meeting of stockholders for election of directors: April 1, 1899.
Postoffice address of general office: 34 West Fourth street, Williamsport, Pa.

OFFICERS.


## PROPERTY OPERATED.

Name.

GENERAL BALANCE SHEET.


## SUSQUEHANNA AND CLEARFIELD RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Date of organization: December 8, 1879.
Under laws of what government or atate organized: C'nder general law, State of Pennsylvania, approved April 4, 1868, and the several supplements thereto.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Samuel Rea, ........ | Phlladelphia, Pa. | Willam A. Patton... | Philadelphia, Pa. |
| William F. Barnea, .. | " | George Wood, ${ }_{\text {R. D. }}$ |  |
| N. P. Shortridge, .... | Wynnewood, Pa. |  |  |

Date of expiration of term: First Tuesday February, 1900.
Date of last meeeting of stockholders for election of directors: February 7, 1899.
Postoffice address of general office: General office, Pennsylvania Railroad Company. Philadelphia, $\mathbf{P a}$.

OFFICERS.

| Title. | Name. | Onfial Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, .. | Philadelphia, Pa. |
| Secretary, - | Frederick W. Schwarz, .......... |  |
| Treasurer, .. | J. S. Vanzandt, .................... | $\bullet$ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$570,912 55 | Capltal stock, | \$286,000 03 |
| Cash and current assets, | 1,95699 | Funded debt, $\ldots$.................... | 285,0C0 01 |
| Proft and loss, .............. | 196,730 50 | Current liabilities, ................. | 198,600 04 |
| Grand total, ...... | \$769,600 04 | Grand total, | \$763,600 01 |

- 


## SUSQ[IEHANNA CONNECTING RAILROAD COMPANY.

Operated by Wilkes-Rarre and Eastern Rallroad Company.
Date of organization: December 14, 1896.
Cnder laws of what government or state organized: State of Pennsylvania.

DIRECTORS.


Date of expiration of term: Second Tuesday December, 1899.
Date of last meeting of stockholders for election of alrectors: Second Tuesday December, 1898.
Postoffice address of general office: No. 21 Cortlandt atreet, New York, N. Y.

OFFICERS.

| Title. | Name. | Official Addrems. |
| :---: | :---: | :---: |
| President, | J. Lowber Welsh. | Philadelphla, Pa. |
| Vice President, | E. B. Thomas, . | New York, N. Y. |
| Secretary, ..... | J. A. Middleton, | .a |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENFRAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$000,000 00 |  | $\begin{aligned} & \$ 500,00000 \\ & 400,00000 \end{aligned}$ |
| Grand total, | \$900,000 $\mathbf{C O}$ | Grand total, .................. | \$900,000 00 |

# SUSQUEHANNA AND NEW YORK RAILROAD COMPANY. 

Operated by Buffalo and Susquehanna Rallroad Company.
Date of organization: May 31, 1898.
C'nder laws of what government or state organized: Under and in pursuance of the provisions of an act of the General Assembly of the State of Pennsylvania, entitied "An act to authorize the formaticn and regulation of railroad corporations," approved April 4, 1868 (laws of Pennsylvania, 1868, pp. 62), and two acts approved May 25, 1878 (laws of Pennsylvania, 1878, pp. 145-148). The company niaking this report was organized by the purchase at judicial saje of the property. franchises, etc., in Pennsylvania of the Addison and Pennsylvania Railway Company.

If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Addison and Pennsylvania Railroad Company, organized under act of Assembly of Pennsylvanla, approved March 24, 1865 (laws of Pennsylvanla, 1865, p. 49), and chapter 917, laws of 1869, of New York.

DIRECTORS.


Date of explration of term: January 8. 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Galeton, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ....... | M. E. Olmsted, | Harrisburg, Pa. |
| First Vice President, | C. W. Goodyear, | Buffalo, N. Y. |
| Secretary, ............ | F. A. Lehr, ${ }^{\text {E. }}$. | " |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.


TAMAQUA, HAZILETON AND NORTHERN RAILROAD COMPANY.

Date of organization: May 18, 1891.
Under laws of what government or state organized: Pennsylvania, April 4, 1868.

DIRECTORS.

| Names. | Omcial Address. | Names. | Offlal Address. |
| :---: | :---: | :---: | :---: | :---: |

Date of expiration of term: Second Monday in October, 1899.
Date of last meeting of stockholders for election cf directors: May 2, 1898.
Postoffice address of general office: Phlladelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | Joseph S. Harris, | Philadelphla, Pa. |
| Vice President. | Jas. S. Harris. . |  |
| Secretary. ${ }_{\text {Treasurer }}$ | W. R. Taylor, | "̈ |
| Comptroller, | D. Jones, ..... | - |

PROPERTY OPERATED.
Name.

GENERAL BALANCE BHEET.


## TIOGA RAILROAD COMPANY.

## Operated by Erie Rallroad Company.

Date of organization: 1851.
Under laws of what government or state organized: Under special act of Legislature of Pennsyivania in 1850.

If a reorganized company, glve name of original corporation, and refer to laws under which It was organized: Originally organized as the Tioga Navigation Company, April 12, 1828, by special charter from Pennsylvania, February 26, 1826.
Reorganized in 1851 under spectal act of 1850 and given power to create new stock, rebuild the line and change the name to the Tioga Rairload Company.

DIRECTORS.


Date of last meeting of stockholders for election of directors: November 7, 1898. Poatoffice address of general office: P. O. Box 839; New York, N. Y.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | E. B. Thomas, | P. O. Box 839 , New York, N. Y. |
| Vice President, | J. G. McCullough ...... |  |
| Secretary, | A. R. Macdonough, .... | "' |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Agsets. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |

## TIONESTA VALLEY RAILWAY COMPANY.

Date of organization: August 8. 1894
Under laws of what government or state organized: Organized August 3, 1894, under the act of May 16, 1861, and supplements, by consolldation of Tionesta Valley Railroad Company,
the Sheffield and Spring Creek Railroad Company, Cherry Grove Railroad Company, and the Warren and Farnsworth Railroad Company, as shown by articles of merger and consolidation filed In the office of the Secretry of the Commonwealth on August 11, 1894.
If a consclldated company, name the constituent companies: Tionesta Valley Railroad Company, incorporated September 9, 1879, under act of April 4, 1868.
Sheffield and Spring Creek Railroad Company, incorporated August 19, 1884, under act of April 4, 1868, and supplements.
Cherry Grove Railroad Company, June 29, 1892, under act of April 4, 1868, and supplements. Reorganized as Cherry Grove Railroad Company and certificate fled in the office of Secretary of Commonwealth.
Warren and Farnsworth Rallroad Company, incorporated April 6, 1862, under act of Aprll 4, 1868, and supplements.
Date and authority for each consolidation: August 3, 1894, by articles of merger and consolidation filed in the office of the Secretary of the Commonwealth, August 11, 1894.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| B. B. Horton. | Sheffield, Pa. | M. D. Crary, ........ | Sheffleld, Pa. |
| J. H. Horton, | Warren, Pa. | A. H. Balley. ....... | $\because{ }^{4}$ |
| H. A. Pinney, | Sheffleld, Pa . | J. J. Lapham. . | New York, N. Y. |
| B. McOwen. | Clarendon, Pa. | H. A. Crary, | Sheffleld, Pa. |
| C. H. Smith, | Sheflleld, Pa. | Isasc Horton, | -閁 |

Date of expiration of term: Jakuary 8, 1899.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Sheffield, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, $\ldots$.......................... | Isaac Horton, | Sheffield, Pa. |
| First Vice President and Chief En- |  | (\% |
|  |  | $\bullet$ |
|  | Charies Sigel, ........................ | - |
| Attorney or General Counsel, ...... | C. H. McCauley, | Ridgway, Pa |
| Auditor, ${ }_{\text {General }}$ Manager, ................... | Geo. C. Darling. Isaac Horton, . | Sheffield, Pa |
| General Superintendent, ............... | Jerry Crary, | Sheffield, Pa. |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## TIONESTA VALLEY AND HICKORY RAILROAD COMPANY.

Date of organization: March 26, 1892.
Under laws of what government or state organized: Pennsylvania State law of April 4, 1868.

## DIRECTORS.

| Names. | Offcial Address. | Names. | Officlal Address. |
| :--- | :--- | :--- | :--- |
| Truman D. Collins, <br> George F. Watson, ..Nebraska, Pa. <br> Golinza, Pa. | Everill S. Collins, .. | Golinza, Pa. |  |

Date of expiration of term: When successors are elected.
Date of last meeting of stockholders for election of directors: February 1, 1897.
Postoffice address of general office: Nebraska, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board and Pres'dent, | Truman D. Collins, | Nebraska, Pa. |
| First Vice President, .................. | Geo. F. Watson. . . | Gollnza, Pa. |
| Secretary and Treasurer, ............ | Everlll S. Collins, | Nebraska, Pa. |
| General Manager, ..................... | Everill S. Collins, | -4, Pa. |

PROPERTY OPERATED.
Name.

GENERAL BALANCE SHEET.

| Asseta. | Total. | Liablities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$83,000 00 | Capital stock, ........................ | \$33,000 00 |
| Grand total, | \$33,000 00 | Grand total, ................... | \$33,000 00 |

## TIONESTA VALLEY AND SALMON CREEK RAILROAD COMPANY.

Date of organization: May 12, 1893.
Under laws of what government or state organized: Pennsylvania, law of April 4, 1868.

DIRECTORS.

| Names. | Offlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Truman D. Collins, .. Nebraska, Pa. <br> Everell S. Collins,.. | Mary S. Collins, .... | Nebraska, Pa. |  |

Date of expiration of term: When successors are elected.
Date of last meeting of stockholders for election of difectors: February 1, 1897.
Postoffice address of general office: Nebraska, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chalrman of the Board and Pris:dent. | Truman D. Collins, ................ <br> Mary S. Collinga, | Nebraska. Pa |
| Secretary and Treasurer, ............... |  | -0 |
| General Manager, ...................... | Everill s. Collins, .................. | - |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$29,952 75 | Capital stock, Current liablifties, Profit and loss, | $\begin{array}{r} \$ 17,000 \quad 00 \\ 8,97561 \\ 1,97714 \end{array}$ |
| Grand total, | \$29,952 75 | Grand total, | \$29,958 75 |

## TIPTON RAILROAI COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: September 5, 1885.
Under laws of what government or state organized: Under the provisions of an act of the General Assembly of the Commonwealth of Pennsylvania, approved April 4, 1868, and the acta and supplements thereto.

DIRECTORS.

| Names. | Official Address. | Names. | Dficial Address. |
| :---: | :---: | :---: | :---: |
| John Pr Green, ...... | Philadelphia, Pa. | W. L. Elkins, | Phlladelphia, Pa. |
| N. P. Shortridge, .... | ${ }^{\prime}$ | Amos R. Little, |  |

Date of expiration of term: May 10, 1900.
Date of last meeting of stockholders for election of directors: May 9, 1899.
Pcstuffice address of general office: Broad Street Station, Phlladelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ............................... | Samuel Rea, | Philadelphia, Pa. |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


28-.-8-99

GENERAL BALANCE SHEET.


## TRENTON CUT-OFF RAILROAD COMPANY.

Operated by Pennsylvania Raliroad Company.
Date of organization: Articles of association fled December 3, 1889.
Under laws of what government or state organized: Pennsylvania general law of April 4, 1868.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| John P. Green, <br> N. Parker Shortridge, <br> Enoch Lewis, | Philadelphia, Pa. Wynnewood. Pa. Philadelphia, Pa. | William A. Patton, George Wood, R. D. Barclay | Phlladelphia, Pa. ". |

Date of explration of term: Third Monday in January, 1900.
Date of last meeting of stockholders for election of directors: January 16, 1899.
Postcffice address of general office: Broad Street Station, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1,300,000 00 | Capltal stock, | \$100,000 00 |
| Profit and loss, | 16000 | Funded debt, | 1,200,000 00 |
|  |  | Current liabilities, | 16000 |
| Grand total. | \$1,300,160 00 | Grand total, | \$1,300,160 00 |

TIRENTON DELAWARE BRIDGE COMPANY.

Operated by Pennsylvania Rallroad Company.
Date of organization: In New Jersey, March 3, 1798; Pennsylvania, April 4, 1798.
Under laws of what government or state organized: New Jersey, March 3, 1798; February 26, 1801; February 17, 1804; December 3, 1804; November 23, 1825; March 15, 1868; March 10, 1868.

Pennsylvania-April 4, 1798; March 2, 1804; May 20, 1865; March 14, 1867; March 3, 1868.

## DIRECTORS.



Date of explration of term: May 7, 1900.
Date of last meeting of stockholders for election of directors: May 1, 1899.
Postoffice address of general office: General office Pennsylvania Rallroad, Philadelphia, Fa.

## OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | N. P. Shortridge, ................. | Philadelphia, Pa. |
| Secretary, Treasurer, |  | "̈ |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.


## TRESCKOW RAILROAD COMPANY.

Operated by Central Railroad Company of New Jersey.
Date of organization: May 26, 1870.
Under laws of what government or state organized: State of Pennsylvania, under date of April 4, 1868.

## DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| E. W. Clark. Fdward Lewis, <br> E. Hill, | Philadelphia, Pa. $\because$ | C. F. Howell, H. F. McKean. F. R. R. | Philadelphia, Pa. . |

Date of expiration of term: Second Monday In January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: 108 South Fourth street, Philadelphia, Fa.

OFFICERS.

| Title. | Name. | Officlal Addreas. |
| :---: | :---: | :---: |
| Prealdent, ........................... | Lewis A. Riley, ................. | Philadelphia, Pa. |
| Secretary and Treasurer, .............. |  | ' |
| Auditor, ............................... | C. F. Howeli, | " |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name. $\mid$ Terminala.

GENERAL BALANCE SHEET.


## TUSCARORA VALLEY RAILROAD COMPANY.

Date of organization: April, 1891.
Under law of what governmant or state organized: Penngylvanla.

DIRECTORS.


Date of explration of term: Second Monday in January, 1900.
Date of last meeting of stockholders for election of directors: April 10, 1899.
Postoffice address of general office: Port Royal, Pa.

OFFICERS.

| Title. | Name. | Offlial Address. |
| :---: | :---: | :---: |
| Chairman of the Board and President. | T. S. Moorhead, | Port Royal, Pa. |
| First vice President, .................. | J. C. Moorhead, | Port Royal, Pa. |
| Secretary, ................................ | D. B. McWliliams, | " ${ }^{\text {a }}$ |
| Auditor, ${ }_{\text {a }}$ (.............................. | N. H. Suloff. | Patterson, Pa. |
| General Manager, | T. S. Moorhead, | Port Royal, Pa. |
|  | J. C. Moorhead, | Millersburg, Pa. |

PROPERTY OPERATED.


## IMPORTANT CHANGES DI'RING THE YEAR.

About 1,000 feet of sidings have been added at fertilizer factory, Ross Farm Station. $\$ 15,000$ balance of authorized bonds have been issued.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$353 42741 | Capltal stock. | \$150.000 on |
| Cost of equipment. | 24.70000 | Funded debt, ... | 150.00000 |
| Cash and current assets. ........ | 1.49141 | Current liabilitles. Proft and loss, | $\begin{array}{r} 5,45028 \\ 74.16854 \end{array}$ |
| Grand total. | $8: 774,61883$ | Grand total. | \$379,618 82 |

# TYRONE AND CLEARFIELD RAILROAD COMPANY. 

## Operated by Pennsylvania Rallroad Company.

Date of organization: April 1, 1867; certificate fled April 26, 1867.
Under laws of what government or state organized: Pennsylvania, act of April 8, 1861; February 19, 1867.
If a consolldated company, name the constituent companies: The Moshannon and Clearfleld Railroad Company was consolldated with the Tyrone and Clearfield Railway Company May 23, 1884.
It was organized June 8, 1880, under act of April 4, 1868.
Date of authority for each consolidation: May 23, 1884, under agreement dated April 14, 1884. If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Tyrone and Clearfield Radlroad Company, Incorporated March 23, 1854; sold under foreclosure, September 27, 1868.

DIRECTORS.

| Names. | Official Address. | Names. | Offlial Address. |
| :---: | :---: | :---: | :---: |
| W. H. Barnes. John P. Green, E. A. Irwin, | Philadelphia, Pa. Curwensville, Pa. | William A. Patton, N. P. Shortridge, ... George Wood, ........ | Philadelphia, Pa. Wynnewood, Pa. Philadelphia, Pa. |

Date of explration of term: Third Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: May 16, 1899.
Postoffice addreas of general office: Broad Street Station, Philadelphla, Pa.

## OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Samuel Rea, | Phlladelphia, Pa. |
| Secretary, | Albert Hewson, | Phial |
| Treasurer, ..... | Taber Ashton, ... | - |
| Chief Engineer, | Wllliam H. Brown, | ، |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, Cash and current assets, | $\begin{array}{r} \$ 2,000,000 \quad 0.9 \\ 68,43955 \end{array}$ | Capital stock, Funded debt, Current llablifties, Profit and loss, | \$1,000,000 00 |
|  |  |  | 1,000,000 00 |
|  |  |  | 25,000 00 |
|  |  |  | 43,439 55 |
| Grand total, | \$2, $66 \times 4,4395$ | Grand total, | \$2,068,459 5 J |

## UNION RAILROAD COMPANY.

Date of organization: July 2, 1894.
Under laws of what government or state organlzed: Act of Assembly of Pennsylvania of Aprll 4 , 1868, and supplements.

DIRECTORS.

| Names. | Officlal Address. | Names. | Offilal Address. |
| :---: | :---: | :---: | :---: |
|  | Pittsburg, Pa. | George E. McCague, | Pittsburg. Pa. |
| A. M. Moreland, ...... | - | W.illam J. Post, $\cdots$ | .. |
| P. C. Knox, .......... | " |  |  |

Date of expiration of term: When successors are elected.
Date of last meeting of stockholders for election of directors: January 11, 1899.
Pcstoffice address of general office: Carnegie Building, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President. | J. H. Reed. | Carnegle Bdg., Pittsburg. |
| Vice President, | H. M. Curry, | "، Bder. PItaburs. |
| Secretary and Treasur | R. A. Franks. | $\because$ |
| Attorney or General C | P. C. Knox. .... | $\because{ }^{\prime}$ |
| Auditor, Meneral Manager. | William J. Fost. .. | ". |
| Chief Engineer, | W. H. Smith. ..... | " |
| Superintendent, | F. A. McFeatters. | Port Perry, Pa. |

PROPERTY OPERATED．

| Name． | Terminale． |  |  |
| :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |
| Union Railroad Company，．．．．．．．．．．．．．．．． | Bessemer，Pa． | Munhall ${ }_{\text {ran，}}$ and Coch－ | 5.88 |
| Pittsburgh，Bessemer and Lake Erie Slack Water Connecting Rallroad，．．．．．． | $\underset{\text { Allegheny county，}}{\text { Connection with }} \mathbf{B}$ ． | Rankin，Pa．．．．．．．．．．．．．．．． | 7.68 1.00 |
| Railroad Company（terminus of line）． | \＆orth Bessemer，．．．．． | Bessemer，Pa．，．．．．．．． | 6.97 |
| Total mileage operated，．．．．．．．．．．．．． |  |  | 20.88 |

## IMPORTANT CHANGES DUTRING THE YEAR．

Increase of 1.24 miles since June 30， 1889 （first track main line．）
Lease of Slack Water Connecting Rallroad Company．

GENERAL BALANCE SHEET．

| Assets． | Total． | Liablifties． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄5，223．847 54 | Capital stock， | \＄2，000，000 00 |
| Cost of equipment． | 867，14893 | Funded debt， | 2，000，000 00 |
| Stocks owned，．．．．． | 93，0．5 83 | Current liabilitles， | 1，911，271 34 |
| Cash and current assets， | 526，263 98 | Real estate mortgages，．．．．．．．．．．．．． | 132，834 07 |
| Other assets： Materials and supplies， | 87813 | Accrued interest on funded debt not yet payable． <br> Proft and loss，．．．．．．．．．．．．．．．．．．．．．．．．．．． | $\begin{array}{r} 83.333 \\ 183,755 \\ 74 \end{array}$ |
| Grand total， | \＄6．211，194 41 | Grand total，．．．．．．．．．．．．．．．．．．． | \＄8，211，194 41 |

## URSINA AND NOR＇H FORK RAILWAY COMPANY．

Date of organization：February， 1882.
Under laws of what government or state organized：General laws of Pennsylvania．
If a reorganized company，give name of original corporation，and refer to laws under which it was organized：Ursina and North Fork Rallroad Company；filed charter October 25， 1871.
Purchased franchise of the U．\＆N．F．Co．，organized February，1882；Aled charter，Murch， 1882.

DIRECTORS．


Date of last meeting of stockholders for election of directors: May, 1897. Postoffice address of general office: Scottdale, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| Chairman of the Board and Presdent, | J. M. Reid, | Connellsville, Pa. |
| Secretary, ............................... | Joseph Albree, ....................... | Allegheny City, Pa. |
| Treasurer and General Manager, ... |  | Scottdale, Pa. |
| General Solicitor, .................... | Geo. W. Guthrie, ................. | Pittsburg, Pa. |
| Attorney or General Counsel, ...... | Geo. R. Scull, | Somerset, Pa . |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## VALLEY RAILROAD COMPANY.

Date of organization: December 18, 1893.
Under laws of what government or state organized: General rallroad law of Pennsylvania.

DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| B. A. Mundy, | Bradford, Pa. | E. R. Schoonmaker, |  |
| H. H. F. Mundy Seardsley, ©.... | "\% | Thomas Golding, ... | 6 |

Date of expiration of term: January 10, 1899.
Date of last meeting of stockholders for election of directors: January 10. 1898.
Postoffice address of general office: Binghampton, N. Y.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President and Treasurer, .......... | C. A. Weed, | Binghampton, N. Y. |
| First Vice President and Auditor, .. | S. A. Mundy, | Bradford, Pa. |
| Secretary ${ }_{\text {General }}^{\text {Manager, }}$............................. | S. T. Swartz, |  |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.


## VALLEY CONNECTING RAILROAD COMPANY.

Date of organization: July 28, 1898.
Under laws of what government or state organized: Pennsylvania.

DIRECTORA.

| Names. | Officlal Address. | Names. | Official Addrems. |
| :---: | :---: | :---: | :---: |
| Samuel McClure, .... | Sharon, Pa. | Fayette Brown, .... | Cleveland, Ohio. |
| Edwin W. Budd, ..... |  | Dexter B. Chambern, | ". |
| Chas. F. Phillips, .... | $\because$ | Harry H. Brown, ... | - |

Date o: expiration of term: February 7, 1900.
Date of last meeting of stockholders for election of directors: February 7, 1899. Postoffice address of general office: Sharon, Pa.

OFFICERS.

| Title. | Name. | Omiclal Address. |
| :---: | :---: | :---: |
| President, | Samuel McClure, ................... | Sharon. Pa. |
| Secretary, | F.dwin W. Budd, .................... |  |
| Treasurer. | Chas. F. Phillips, ................ | $\bullet$ |
| Auditor, ..... | Edwin W. Budd, .................. | $\because$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$3,600 00 | Capltal stock, | \$10,000 00 |
| Cost of equipment, ....... | 6,000 00 | Current liabilities, | 7,668 23 |
| Cash and current assets, | 7,668 23 |  |  |
| Materials and supplies, | 40000 |  |  |
| Grand total, | \$17,668 23 | Grand total, | \$17,668 23 |

WAYNESBURG AND WASHINGTON RAILROAD COMPANY.

Date of organization: May 18, 1875.
Under laws of what government or state organized: Pennsylvania, act of 1874.

DIRECTORG.


Date of exptration of term: February 6, 1900.
Date of last meeting of stockholders for election of directors: February 7, 1899.
Postoffice address of general office: Penn avenue and Tenth street, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, | Joseph Wood, | Pittsburg, Pa. |
| Vice President, | J. T. Brooks, |  |
| Secretary. | S. B. Liggett. | $\because$ |
| Treasurer, | T. H. B. McKinight, | $\ddot{.}$ |
| Superintendent. | C. E. Bower, .... | Waynesburg, Pa. |


Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilitles. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ........................ | \$149,785 28 | Capital stock, .... | \$200,550 00 |
| Cost of equipment. ................ | 50,764 72 | current liabilities, | 8,208 10 |
| Cash and current assets, | 33,031 55 | Profit and loss, .. | 24,828 45 |
| Grand total, | \$233,581 65 | Grand total, | \$288,581 55 |

## WASHINGTON AND FRANKLIN RAILWAY COMPANY.

Operated by Western Maryland.
Date of organization: Created by merger June 10, 1899
Under laws of what government or state organized: General railroad laws. of Maryland; general rallroad laws of Pennsylvania.
If a consolldated company, name the constituent companies: Hagerstown and State Line Railroad, chartered February 6, 1884; Washington and Franklin Rallroad, chartered February 2, 1898.
Date and authority for each consolidation: Both compantes June 10, 1899.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| W. U. Brewer, ....... | Chambersburg, Pa. | Jos. L. Snively | Shady Grove, Pa. |
| J. M. Hood, ........... | Baltimore. Md. | Wm. Kealhofer, | Hagerstown, Md. |
| W. W. Patterson, .... Chas. E. F. Brown, . | Philadelphia, Pa. | Hy. Kyd Douglas, .. |  |

Date of explration of term: January 12, 1900.
Date of last meeting of stockholders for election of directors: June 10. 1899,
Postoffice address of general office: Baltimore, Md.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ... | W. U. Brewer, | Chambersburg, Pa. |
| Secretary, ... | J. J. Mlller, ... | Waynesburg, Pa. |
| Treasurer, | J. T. M. Barnes, | Baltimore, Md. |
| General Auditor, | Robt. Casson, .. | Bala ${ }_{\text {¢ }}$ |
| Freight Auditor. .. | Jas. H. Price, . | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## WEST CLARION RAILROAD COMPANY.

Operated by Erie Rallroad Company.
Date of organization: July 21, 1897.
Under laws of what government or state organized: State of Pennsylvania.

DIRECTORS.


Date of explration of term: One year and thereafter until their successors are chosen.
Date of last meeting of stockholders for election of directors: July 23, 1897.
Postoinice address of general office: 21 Cortland street, New York.

## OFFICERS.

| Title. | Name. | Omcial Address. |
| :---: | :---: | :---: |
| President, | Jas. Balley, ....................... | Ridgway. Pa. |
| Vice President, | E. B. Thomas, ...................... | New York. N. Y. |
| Secretary, ...... | J. A. Middleton, ..................... | \#* |

PROPERTY LEASED OP OT HERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$20,000 00 | Capltal stock, | \$20,000 00 |
| Grand total, | \$20,000 00 | Grand total, | \$20,000 00 |

## WEST CHESTER RAILROAD COMPANY.

Operated hy Pennsylvania Railroad Company.
Date of organization: Crartered February 18, 1831.
U'nder laws of what government or state organized: Commonwealth of Pennsylvania; act of Assembly, approved February 18, 1881, and supplements thereto.

DIRECTORS．

| Names． | Official Address． | Names． | Officlal Address． |
| :---: | :---: | :---: | :---: |
| John P．Green．．．．．．．． | Philadelphia，Pa． | Willam A．Patton， | Phlladelphia，Pa． |
| William H．Barnes，．． |  | Enoch Lewis，．． | ＂． |
| Samuel Rea， | Wynnewood， Pa ． | George Wood， |  |

Date of expiration of term：Third Monday in January， 1900.
Date of last meeting of stockholders for election of directors：January 16， 1899
Postollice Iddress of general office：General office Pennsylvania Rallroad Company，Philadel－ nhia，Pa．

## OFFICERS．



PFOPERTY LEASED OR OTHERWIRE ASBIGNED FOR OPERATION．

| Name． | Terminals． |  | By what Company |  | $\begin{aligned} & \dot{\oplus} \\ & \dot{\Xi} \\ & \ddot{O} \\ & \text { © } \\ & \ddot{B} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From－ | To－ |  |  |  |
| West Chester R． R．Co． | 916 Ft．east of Zermatt，Pa． | West Chester， | Penna．R．R．Co．， | Lease，．．．．．． | 5.22 |

GENERAL BALANCE SHEET．

| Assets． | Total． | Labilities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄240，000 00 | Capital stock． <br> Funded debt， | $\begin{array}{r} \$ 165,00000 \\ 75,000 \mathrm{MO} \end{array}$ |
| Grand total， | \＄240，000 00 | Grand total， | \＄240．000 00 |

# WESTERN MARYLAND RAILROAD COMPANY. 

Date of organlzation: Chartered as "Baltimore, Carroll and Frederick Railroad," May 27 1852, and under existing name, March 21, 1853.<br>Under laws of what guverninent or state organized: States of Maryland and Pennsylvania.

## DIRECTORS.

| Names. | Officlal Addresg. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| Geo. S. Baker, ....... | Baltimore. Md. | Seymour Mandel- |  |
| Hifred E. Booth, .... | .. |  | Baltimore, Md. |
| John W. Cable, ...... | Washington county. | Thomas J. Shyrock, . | ". |
| Christian Devies, ...... | Baltimore, Md. | Chas. W. Slagle, .... | " |
| E. G. Hipsley, ${ }_{\text {Jno. M. Lettig, }}$ | ". | Harry F. Turner, ... | Washington county. |

Date of expiration of term: October 18, 1899.
Date of last meeting of stockholders for election of directors: October 26, 1898.
Pustoffice address of general office: Baltimore, Md.

OFFICEIIS.


PROPERTY OPERATED.

| Name. | Terminals. |  |
| :---: | :---: | :---: |
|  |  |  |
|  | From- To- |  |
| Western Maryland Rallroad, ............. | Baltimore, Hillen St., Madison St.. . | . 40 |
|  | Fulton Junction, ..... Williamsport. | 90.93 |
|  | B. \& O. R. R. connec tion at Hagerstown, -. | 1.22 |
| Baltimore and Cumberland Valley R. R., | N. \& W. Ry. connec tion at Hagerstown, .. | . 78 |
| Baltimore and Cumberland Valley R. R., | Maryland State Line, Waynesboro, Pa., .' | 4.55 |
| Raltimore and Cumberland Valley R. R.,Potomac Valley Railroad Co., | Waynesboro. Pa.. ... Shippensburg. Pa.... | 26.58 |
|  | P. V. Junction, Md.. Md. \& W. Va. State | 18.60 |
| Potomac Valley Rallroad of W. Va.,....; | Md. \& W. Va. State Cherry Run, W. Va., | . 70 |
| Northern Central Rallway and Baltlmore and Potomac Rallioad. <br> Hagerstown State Line Rallroad | Baltimore, Madison street. Fulton Junction, ..... | 2.70 |
|  | Hagerstown, Md., ... Penna. State Line. .. | 5.30 |
| Hagerstown State Washington and Frankiln Rallro | Maryland State Line, \| Quinsonia, ..... | 9.05 |
| Total mileage operated. |  | 158.15 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| cust of road. | \$4, 476,842 02 | Capltal stock, ...................... | \$1,008.950 00 |
| Cost of equipment. | 1,249,143 72 | Fynded debt. | 4,783,272 00 |
| Stocks owned, | 1,523,350 00 | Current liabilities, | 664,363 10 |
| Hillen Station property. | 200,000 00 | Stceks owned, ... | 1,282,750 00 |
| W. M. R. R. Terminal property, | 178, 85495 | Hillen Station property, .......... | 200,000 00 |
| W. M. R. R. Terminal Company, | 6.786 18 | M. M. R. R. Terminal property, | 131, 16381 |
| Cash and current assets, .......... Other assets: | 174,006 90 | M. M. R. R. Terminal property.. To individuals, ................... | $\begin{array}{r}30,564 \\ 331,410 \\ \hline 1\end{array}$ |
| Materials and supplies, | 54,083 11 | Accrued rentals not yet payable, | 3,000 00 |
| Sinking fund, .............. | 325,922 74 | Acrued rentals not yet payable |  |
| Proft and loss, | 43,809 201,675 04 |  |  |
| Grand total, | \$8,434.473 81 | Grand total, | \$8,434, 47381 |

# WESTERN NEW YORK AND PENNSYLVANIA RAILWAY COMPANY. 

## Late of organization: March 18, 1895.

Under laws of what government or state organized: Organized under laws of the states of New York and Pennsylvania, viz: Chapter 565 of the laws of 1890 of New York as amended
by chapter 362 and 367 of laws of 1891 , and chapters $366,460,534,676,700$ and 702 of laws of 1892, and rhapter 49 of the laws of 1865 o: the Commonwealth of Pennsylvania.
If a consolidated company, name the constituent companies: The constituent companies were Northern Pennsylvanla Rallway Company, the certificate of incorporation of which is dated February 25, 1885, and was fled in the office of the Secretary of the Commonwealth of Pennsylvan:a, March 18, 1895, and Western New York Rallway Company, the certificate of Incorporation of which is February 27 18s.5, and was fled in the office of the Secretary of State of New York, February 28, 1895.
Date and authority for each consolidation: Date of consolldation, March 18, $1 \times 95$, and it was authorized by a joint agreement of the proper offclals of the two constituent companles above named, which bears the date of March 1, 1895.

If a reorganlued company, give name of original corporation, and refer to laws under which it was organized: The ccmpany which makes this report acquired all the franchises, property and rights of Western New York and Pennsylvania Railroad Company, which was consolidated from Western New York and Pennsylvania Rallway Company of New York, and Western New York and Pennsylvania Railway Company of Pennsylvania, in December, 1857, and by virtue of the statute l2ws of New York and Pennsylvania above specitled.

DIRECTORS.

| Names. | Officlal Address. |
| :---: | :---: |
| Samuel G. DeCoursey, | 104 South Fifth street, Philadelphia, Pa. |
| Nicholas Thouron, | 433 Chestnut street, Philadelphia. Pa. |
| Edward L. Owens, | 71 Wall street, New York, N. Y. |
| Pascal P. Pratt. .. | M. \& F. Bank, Buffalo. N. Y. |
| George E. Bartol, | 458 "Bourse," Philadelphia Pa. |
| E. W. Clark. Jr. | Bullitt ISullding, Philadelphia. Pa. |
| Charles M. Lea. | 76 Sansom street, Philadelphia, Pa. |
| J. Rundle Smith, | 204 Drexel Building. Philadelphia. Pa. |
| Isaac N. Sellyman, | Mills Building, New York City. |
| Rudolph Fllnsch, . | 54 Wall street. New York City. |
| Frank G. Rogers, | Fourth Strept National I3ank Phila.. Pa. |
| Charles A. Brinley. | 247 Snuth Sixteenth street, Philadelphia. Pa. |
| E. Clarence Miller. | 437 Chestnut street. |

Date of expiration of term: January 8, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899
Postoffice address of general office: 104 South Fifth street, Philadelphia, Pa.

OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, ................................ | Samuel G. DeCoursey, ............ | Philadelphia, Pa. |
|  | Joseph R. Trimble, ............... | Phil ${ }^{\text {a }}$ |
|  |  | Buffalo, N. Y. |
| General Solicitor, ${ }_{\text {Attorney or General Counsel, }}$ (......... | Frank Rumsey, .................... |  |
| Attorney or General Counsel, ........ | Francis Rawle, ${ }^{\text {John }}$. Reynolds, .................... | Philadelphia, Pa. |
| Chlef Engineer, | Robert D. McCreary. | Suffalo, N . $\mathbf{Y}$. |
| General Superintendent. ............. | Robert Bell, .......................... |  |

PROFFRTY OPERATED.

| .... ... Name. | Terminals. |  |  |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| No. main line owned. |  |  |  |
| A. Main Line. |  |  |  |
| Western New York and Penn'a Ry., .. | Buffalo. N. Y., | Fmporium. Pa., ..... | 118.42 |
| Western New York and Penn'a Ry., .. | Buffalo, N. Y., ....... | Oil City; Pa., ......... | 136.28 |
| Western New York and Penn'a Ry., .... | Stoneboro, Pa., ...... | Mahoningtown, Pa., | 87.65 |
| Western New York and Penn'a Ry., .... | Olean. N. Y., ......... | Oll City, Pa., ........ | 110.21 |
| B. Branches. <br> Western New York and Penn'a Ry., .... | Titusville, Pa., ....... | Ploneer, Pa., ......... | 8.90 |
| Western New York and Penn'a Ry., .... | Tryonville, Pa., ...... | Lakeville, Pa., ........ | 8.48 |
| LInes Operated under Lease. <br> Pennsylvanla Railroad (P. \& E. Div.),.. | Warren, Pa., ......... | Irvineton, Pa., ........ | 6.37 |
| Lake Shore and Michigan Southern Ry., | Oll City, Pa., ........ | Stoneboro, Pa.. ........ | 30.00 |
| Buffalo, Rochester and Pittsburg R. R., | Carrollton Jet., Pa.,.. | Bradford Jet., Pa., .. | 9.11 |
| Proprietary Companies Whose Entire Capital Stock is Owned by This Company. |  |  |  |
| Union Terminal Railroad, ................ | Buffalo, N. Y., ....... | D.. L. \& W. crossing, N. Y. | 2.80 |
| Olean, Bradford and Warren Ry. of Penna. | Olean Jct., Pa., ...... | Bradford R. R. Jet., N. Y. | 2.29 |
| Bradford Rallway, | Bradford. Pa., ........ | Kinzur Jct., Pa., .... | 14.00 |
| Kinzua Rallway, | Kinzua Jct., Pa., ..... | Kinzua, Pa.. | 14.04 |
| McKean and Buffalo Rallway. ........... | Larabee. Pa., ........ | Clermont, Pa. | 22.31 |
| Genessee Valley Canal Railroad. ........ | Hinsdale, ${ }^{\text {N. }} \mathbf{Y}$. | Rochester. N. Y. | 98.54 |
| Genesee Valley Terminal Rallroad, ...... | Terminal, $\mathbf{N} . \mathbf{Y} .$, | Líncoln Park, N. Y., | 2.46 |
| Rochester, New York and Penna. R. R., | Nunda Jct., ........... | Swaine, ................ | 12.00 |
| Total mileage operated, |  |  | 633.39 |

## IMPORTANT CHANGES DURING THE YEAR.

One thousand four hundred and sixty-nine tons of standard section 80 pounds steel ralls were laid, $60.2 n$ miles of track were thoroughly ballagted with 46,806 cubic yards ( 5,627 car loads) of first clans ballast. 150 . 940 cross ties, mostly white oak, were placed in main track and sidings.

45,673 cuble yards of earth were moved in excavations, widening embankments, filling trestles, openings, etc., etc.

Thirty-five and ninety-four one hundredths miles of standard fence were built, 10.90 cubic yards of masonry have been built in bridge abutments, culverts, etc. Two steel bridges and two steel trestles $2,5521 /$ feet in length wero exected.
The $\$ 104,733.49$ of equipment notes outstanding June 80 , 1898 , have all been paid off and this comy any has now no outstanding blils payable.

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$47, 749,520 96 | Capital stock. | \$20,000,000 00 |
| Cost of equipment, ................. | 3,650,799 87 | Funded debt. ....................... | 29,990.000 00 |
| Stocks owned, | 132,475 62 | Current liablities, .................. | 635,288 53 |
| Bonds owned, | 554,000 00 | Real entate mortgages, ........... | 289,798 85 |
| Union Terminal Rallroad Com- | 224,946 72 | Accrued interest on Punded debt not set payable, | 75,000 00 |
| Cash and current assets, $\ldots$....... Other assets: | 877,44139 | Old coupon account, ............... | 12750 |
| assets: <br> Materials and supplies. | 185,249 33 | warrants, <br> Profit and loss. | $\begin{array}{r} 57,00000 \\ 2,327,21901 \end{array}$ |
| Grand total, | \$53, 374,488 89 | Grand total, | \$53,874,438 89 |

## WESTERN PENNSYLVANIA RAILROAD COMPANY.

Operated by Pennsylvania Railroad Company.
Thate of organization: March 22, 1860.
Under lawe of what government or state organized: State of Pennsylvania, act of March 22, 1S60, act of April 27, 1864, supplements to act of April 27, 1864, act of March 25, 1865, supplement to act of incornoration, Aprll 27, 1866, act of April 10, 1867, act of February 25, 1870, act of March 25. 1871.

If a renganized company, give name of original corporation and refer to laws under which it pas urganized: Northwestern Rallicad Company, Incorporated by act of February 9, 1853; supplements, April 18, 1853, December 17, 1855, April 10, 1856. Sold under foreclosure, July 6, 1859.

## DIRECTORS.

| Names, | Offictal Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| Enoch Lewis. C. Stuart Patterson, Willlam A. Patton, | Philadelphia. Pa. .. | Samuel Rea, <br> N. P. Shortridge, <br> George Wood. | Philadelphia, Pa. Wynnewood. Pa. Philadelphia, Pa. |

[^42]OFFICERS.

| Title. | Name. | Official Address. |
| :---: | :---: | :---: |
| President, | John P. Green, ..................... | Phlladelphia, Pa. |
| Vice President, | Samuel Rea, ........................ | ".1 |
| Secretary, | Albert Hewson, .................... | " 0 |
| Treasurer, ..... | Waber Ashton, ${ }_{\text {William }} \mathbf{H}$ Brown................ | "0 |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.


## WEST SIDE BELT RAILROAD COMPANY.

Date of organization: July 25, 1595.
Under laws of what government or state organized: State of Pennsylvania.
If a ronsolldated company, name the constituent companles: Little Saw Mill Run Railroad Company, chartered April, 1850, and West Side Belt Rallroad Company, chartered July, 1896, were merged and consolidated into the West Side Belt Railroad Company, June $2,1897$.

DIRECTORS.


Date of explration of term: May 30, 1800.
Date of last meeting of stockholders for election of directors: January 31, 1898.
Postolince address of general office: Care of Diamond National Bank, Pittsburg, Pa.

OFFICERS.

| Title. | Name. | Officlal Addreas. |
| :---: | :---: | :---: |
| President, ............................... | John S. Scully, | Plttsburg, Pa. |
| Secretary, ................................. | A. S. Petrie, ....... |  |
| Treasurer, | John S. Scully. Jr. | - 0 |
| Attorney or General Counsel, ........ | J. W. Lee, Esq., .. | . 6 |
| Auditor, | A. S. Petrie, .... | - |
| Chief Engineer, ........................ | J. H. McRoberts, | - |
| General Superintendent, .............. | C. Schoeneman, | ${ }^{\prime}$ |

PROPERTY OPERATED.
Name.

GENERAL BALANCE BHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$202, 24681 | Capltal stock. | \$800,000 00 |
| Cost of equipment. | 145,745 56 | Funder debt. | 827,500 00 |
| Property and franchises (book |  | Current liablities. . . . . . . . . . . . | 1,47481 |
| value). | 496.24996 | Accrued interest on funded debt |  |
| Lands nwned. ....................... | 64,391 32 | not yet payable. .................. | 5,926 66 |
| Carh and current nssets. ......... | 17,138 23 | not jit pajable. ............... |  |
| Profit and loss, .................... | 9.12959 |  |  |
| Grand total. | \$984,901 47 | Grand total. | 8934,901 47 |

# WHEELING, PI'TTSBURGH AND BALITIMORE RAILROAD COMPANY. 

Operated by Baltimore and Uhic Rallroad Company.
Date of organization: April 5, 1887.
Under laws of what government or state organjed: See answer below.
If a consolidated company, name the constituent companies: Baltimore and Ohlo Short Line Railroad Company, organized February 2, 1885, act April 8, 1861, State of Pennsylvania. Wheeling, Pittsburg and Baltimore Rallrcad Company, organized January 15, 1872, act Aprll 8, 1861, State uf Pennsylvanla: House bll No. 3, February 29, 1892. State of West Virginia.

Date and authority for each consolidation: August 5, 1887, unanimous consent of stockhelders.

DIRECTORS.


Date of explration of term: Second Mcnday, January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: Pittsburg, Pa.

OFFICERS.


PROPERTY LEASED OF OTHERWISE ASSIGNED FOR OPERATION.


## GEN ERAL BALANCE SHEET.



## WILKlis'BaRRE AND EASTERN RAILROAD COMPANY.

Date of organization: April 15, 1892.
Ender laws of what government or state organized: Under general laws of the Commonwealth of Pennsylvania.

## DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| J. Lowber Welsh, | Philadelphia, Pa. | E. B. Thomas, ..... | New York, N. Y. |
| W. A. May. ....... | Scranton, Pa. | G. M. Cumming, .... |  |
| G. V. Merrick, . | Bradford, Pa. | W. F. Merrill, ....... | $\ddot{\square}$ |

Date of expiration of term: Second Monday, January, 1900.
Date of last meeting of stockholders for election of directors: Second Monday, January, 1899.
Postoftice address of general office: Wilkes-Barre, Pa.

OFFICERS.

| Title. | Name. | Officlal Address. |
| :---: | :---: | :---: |
| President, ............................... | J. Lowber Welsh, | Philadelphia, Pa. |
| Vice President, ......................... | E. B. Thomas, .. | New York, N. Y. |
| Secretary, | A. Donaldson, ... |  |
| Tressurer, ............................... | Fedward White, .. | $\ddot{\because 0}$ |
| Auditor, © ${ }_{\text {General }}$ Superintendent, .................. | J. T. Wann. | Jersey City, N. J. |

PROPERTY OPERATED.

| Name. | Terminals. |  | E |
| :---: | :---: | :---: | :---: |
|  | From- | To- |  |
| Wllkes-Barre and Eastern Rallroad Company. <br> Westminster Branch, Wilkes-Barre and Eastern Rallroad. | Wilkes-Barre, Pa., .. <br> WestmInster Jct., .... | Stroudsburg. Pa., .... <br> End of Everhart Branch, N. J. J. R. | 65.00 .46 |
| Susquehanna Connecting Railroad Copany and Branches. | S. C. R. R. Jct., B. \& E . | Minooka, Pa., ......... | 21.38 |
| Total mileage operated. | $\cdots$ | . | 86.85 |

GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, ..... | \$6,000,000 00 | Capital stock. | \$3,000,000 00 |
| Other assets: |  | Funded debt. . ${ }^{\text {d }}$. $\ldots \ldots \ldots \ldots \ldots \ldots$ | 8,000,000 00 |
| N. Y., S. \& W. R. R., | 25,335 00 | Accrued interest on funded debt not yet payable, Accrued rentals, | 20,500 4,83500 |
| Grand total, | \$6,025,335 00 | Grand total, | \$6,025,335 00 |

## WILKE'SHARRE AND HARVEY'S LAKE RAILROAD COMPANY.

[^43]DIRECTORS.

| Names. | Official Address. | Names. | Official Address. |
| :--- | :--- | :--- | :--- |

Date of expiration of telm: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899.
l'sitofice address of general office: No. 228 South Third street, Philadelphia, Pa.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$343,392 65 | Capital stock. Current liabilities, | $\begin{array}{r} \$ 150,00000 \\ 193,06765 \end{array}$ |
| Grand total. | \$848,392 65 | Grand total, | \$348,892 65 |

## WILKEN-BARRE AND SCRANTON RAILWAY COMPANY.

Operated by Central Rallroad Compen; of New Jersey.
Date of organization: September 8, 1886.
Under laws of what government or state organized: Pennsylvania, under general law of April 4, 1868, and supplements thereto.

## DIRECTORS.



Date of expiration of term• Second Monday, January.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postofice address of general office: No. 108 South Fourth street.

OFFICERS.


PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.


GENERAL BAI,ANCE SHEET.


## WILLIAMSPORT ANI NORTH BRANCH R.IILROAD C@MPANY.

Date of organization: Reorganized Scptember 1, 1882, as the Williamsport and North Branch Hallrcad Company.
Ender laws of what government or state organized: Under general act of State of Pennsylvania, May 21, 1864.

If a reorganized company, give name of or!ginal corporation, and refer to laws under which it was organized: Muncy Creek Rallroad, May 21, 1564.

## DIRECTORS.

| Names. | Official Address. | Names. | Officlal Address. |
| :---: | :---: | :---: | :---: |
| B. Harvey Welch, ... | Hughesville, Pa. | Henry C. Adams, ... | New York, N. Y. |
| S. D. Townsend, ...... |  | Seth T. McCormick.. | Whllamsport, Pa. |
| C. Wm. Woodrop, .... |  | John Satterfield, .... | Bufralo, N. Y. |
| Horrace H. Farrier, .. | Jersey City, N. |  |  |

Date of expiration of term: Third Tuesday in May, 1900.
Date of last meeting of stockholders for election of directors: May 17, 1899.
Yostofice address of general office: Hughesville, Pa.
officers.


PROPERTY OPERATED.


GENERAL BALANCE SHEET.


# WILLIAMS VALLEY RAIIROAD COMPANY. 

Trate of organization: September 19, 1891.
Under laws of what government or state organized: Pennsyivanis, act of April 1, 1868; supplement, May 13, 1876, etc.

## DIRECTORS.



Date of explration of term: January, 1900.
Date of last meeting of stockholders for election of directors: January 9, 1899. Pustoffice address of general office: Tower City, Pa.
officers.

| Title. | Name. | Ofncial Address. |
| :---: | :---: | :---: |
| President, | John Jameson, ...................) Tower City, Pa. |  |
| Secretary and Auditor |  |  |
| Treasurer, Manager, .......... |  | $\ddot{\square}$ |

PROPERTY OPERATED.


GENERAL BALANCE SHEET.

| Assets. | Total. | Liabllities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$187,416 80 | Capital stock. | \$90,000 00 |
| Cost of equipment. |  | Funded debt. | $87,00000$ |
| Cash and current assets, | 18,166 86 | Current llabilities. Profit and loss. | $\begin{aligned} & 12.35618 \\ & 30,22747 \end{aligned}$ |
| Grand total, | \$219,583 66 | Grand total, | \$219,588 66 |

## WILMINGTON AND NORTHERN RAILROAD COMPANY.

Date of organization: January 18, 1887.
Under laws of what government or state organized: Delaware, February 22, 1897; Pennsylvanta, April 8, 1861.
If a consolluated company, name the constituent cumpanies: The Wilmington and Northern Fallroad of Pennsylvania and the Wilmington and Northern Rallroad of Delaware merged.
Date and authorlty for each consolidation: Ferks and Chister Rallroad Company and Delaware and Pennsylvania Line Railroad: Wilmington and Reading Rallroad Company, In 1866, and in May 81, 1875, the Wilmington and Reading Rallroad Company absorbed the Baltimore, Philadelphia and New York Rallroad Company, success or to State Line and Junlata Rallroad and Marylard and Pennsylvania Railrcad Company.
If a reorganized company, give name of original corjoration, and refer to laws under which it was organized: Delaware, act February 22, 1877; Pennsylvanla, acts May 16, 1861; March 24, 1865; April 10, 1869.

## DIRECTORE.

| Names. | Official Address. | Names. | Offilal Address. |
| :---: | :---: | :---: | :---: |
| H. A. DuPont. | Wlimington. Del. | L. Heber Smith, | Joanna, |
| George Brooke, |  | H. K. Kurtz. ${ }_{\text {Way }}$ Turner.... | Philadelphia, Pa. |
| A. L. Foster, | Mountchanin, Del. | Geo. F. Baer, ...... | Reading, Pa. |

[^44]OFFICERS.


## PROPERTY OPERATED．

|  | Terminals． |  |  |
| :---: | :---: | :---: | :---: |
| Name． | From－ | To－ |  |
| Main Line，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | Wilmington，Del．，．．． | High＇s Junction，Pa．， | 71.05 |
| Wharf Branch，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．｜ | Junction with main line，near Cedar st．，Wilmington． | Wharf，Christlana river，with spur to Delaware Mills． | ． 60 |
| Delaware River Extension Branch，．．．． | Junction with main line at Beech at．， Wilmington． | Wharf，Delaware | 8.70 |
| South Walnut Street Branch，．．．．．．．．．．．． | Junction with Dela－ ware River Exten－ slon Branch，at S ． | Market street bridge， South Wilmington． | 1.07 |
| Christian Avenue Branch，．．．．．．．．．．．．．．．． | Junction with Dela－ ware River Exten－ sion Branch，at $\mathbf{S}$ ． Wilmington． | Third street bridge， South Wilmington． | 1.87 |
| Kentmere Branch， | Junction with main line near silver－ brook．Del． | Kentmere，Del．，with spur to Hagley，Del． | 2.76 |
| Rockland Branch，．．．．．．．．．．．．．．．．．．．．．．．．．． | Mountchanin，Del．，．．． | Rockland，Del．，．．．．．． | 1.00 |
| French Creek Branch，${ }^{\text {Phladelphla and Reading Rallway Com－}}$ |  | St．Peters，Pa．，．．．．．．． Reading．Pa．， | 5.90 8.52 |
| Philadelphia and Reading Railway Com－ pany． | High＇s Junct．，Pa．．．．． | Reading．Pa．，．．．．．．．． | 8.62 |
| Total mileage operated，．．．．．．．．．．．．． |  |  | 91.93 |

GENERAL BALANCE SHEET．

| Assets． | Total． | Liablities． | Total． |
| :---: | :---: | :---: | :---: |
| Cost of road． | \＄2，249．096 66 | Capital stock． | \＄1，278．050 00 |
| Cont of equipment． | 583,66549 | Funded debt．．．． | 812.00000 |
| Stocks owned，．．．．．． | 38， 55000 | Current liabilities， | 323.83428 |
| Cash and current assets， | 337，981 19 | Real patate mortgages． | 30，000 00 |
| Other assets： <br> Fifulpment trust payments．．． Materials and supplies． | $\begin{array}{r} 9,23387 \\ 30.03791 \end{array}$ | Proft and loss，．．．．．． | 754，180 8s |
| Grand total， | \＄8，198，065 12 | Grand total， | \＄3，188，065 14 |

## WIND（iAP AND DELAWARE RAILROAD COMPANY．

[^45]DIRECTORE.

| Names. | Offital Addrems. | Names. | Offliclal Address. |
| :---: | :---: | :---: | :---: |
| Edward Lewis, <br> H. P. McKean, <br> g. Shepherd, | Philadelphia, Pa. | E. Hill, <br> E. W. Clark.......... <br> C. F. Howell, | Philadelphta, Pa. ". |

Date of expiration of term: Second Monday, January.
Date of last meeting of stockholders for election of directors: January 9, 1899.
Postoffice address of general office: No. 108 South Fourth street, Philadelphia, Pa.

## OFFICERS.

| Title. | Name. | Omicial Addresg. |
| :---: | :---: | :---: |
| President, ............................... | Lewis A. Riley, ..................... | Philadelphia, Pa. |
| Secretary and Treasurer, ............. | S. Shepherd, ........................ | hiladelphla, Pa. |
| Auditor, $\because$................................ | C. F. Howell, | - |
| Assistant Secretary, .................... | H. F. Baker, | - |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.
Name.

GENERAL BALANCE BHERT.


30--8--99

YORK, HANOVER AND FREDERICK RAILROAD COMPANY.


#### Abstract

Operated ty Pennrylvania Rallroad Company. Date of organization: March 1, 1897. Ender laws of what government or state organized: Pennsylvania and Maryland. If a consolidated company, name the constituent companies; Frederick and Northern Rallroad Company, organized by purchase of property of the Frederick and Pennsylvania Line Rallroad Company, December 22, 1896, under act of Assembly of State of Maryland, passed March 19, 1867, and supplements Hanover and York Railroad Company, organized under acts of Assumbly of State of Pennsylvania, April 21, 1873, and June 16, 1891.

Date of authority for each consolidation: March 1, 1897, under agreement dated January i. 1897.


DIRECTORS.


Date of expiration of term: Third Wedresday, February, 1900.
Date of last meeting of stockholders for election of directors: February 15, 1869.
Postofice address of general office: Broad Street Station, Philadelphia, Fa.

OFFICERS.

| Title. | Name. | Official Adđress. |
| :---: | :---: | :---: |
| President, | Samuel Rea, ........................ | Philadelphia, Pa. |
| Secretary, | Albert Hewson, .................... |  |
| Treasurer, Chlef Engineer, |  | $\because$ |

PROPERTY LEASED OR OTHERWISE ASSIdNED FOR OPERATION.


GENERAL BALANCE SHEET.


## YORK SOUTHERN RAILROAD COMPANY.

Date of organization: November 1, 1894.
Under laws of what government or state organized: Pennsylvania.

DIRECTORS.

| Names. | Officlal Address. | Names. | Official Address. |
| :---: | :---: | :---: | :---: |
| A. B. Spuiry, Chas, H. Jones, Jr., Geo. K. McGaw, H. C. Niles, | $\begin{aligned} & \text { Baltimore, Md. } \\ & \text { :. } \\ & \text { York. Pa. } \end{aligned}$ | G. E. NeIf, James H. Schaal, Geo. R. Rogers, | $\underset{\Delta}{\text { York }_{i}} \mathbf{P a .}$ |

Date of expiration of term: May 28, 1900.
Date of last meeting of stockholders for election of directors: August 9, 1898.
Postoffice address of general office: York, Pa.

OFFICERS.


PROPERTY OPERATED.
Name.

## important changes during the year

One and two-tenth miles constructed from main line to Dallastown, owned and operated by York Southern from June 1, 1899.

For the purpose the Dallastown Railroad Company was Incorporated under the laws of Pennsylvan!a, with a capital stock of $\$ 10,000$, all of which is owned by the York Southern:

No bonds were issued; no separate account of earnings or expense for this spur are kept. Same are included in York Southern figures.

GENERAL BALANCE SHFFT.


## YOUGHIOGHENY NORTHERN RAILWAY COMPANY.

Operuted by Pittsburg. McKeesport and Youghtogheny Rallroad Company.
Date of organization: August 16, 1881.
Under laws of what government or state organized: Incorporated under laws of Pennsylvania, a supplement passed June 8 , 1874, to "An act to authorize the formation of rallroad companies," approved April 4, 1868.

## DIRECTORS.



Date of expiration of term: January 8, 1000.
Date of last meeting of stocktolders for election of directors: January 9, 1899.
Fortoffice address of general office: Postoffice box No. 2j̃o. Plttsburg. Pa.

OFFICERS.

| Title. | Name. | Omctal Address. |
| :---: | :---: | :---: |
| Presldent, ............................. | H. C. Frick, ...................... | Pittgburg, Pa. |
| Secretary, ............................... | W. C. Magee ..................... | . |
| Treasurer, ${ }_{\text {Attorney }}$ Or General Counsel, |  | ' |

PROPERTY LEASED OR OTHERWISE ASSIGNED FOR OPERATION.

| Name. | Terminals. |  | By what Company |  | $\begin{aligned} & \dot{B} \\ & \text { 品 } \\ & \text { 8 } \\ & \ddot{y} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | From- | To- |  |  |  |
| Youghlogheny Northern Rallway Company. | Broad Ford, ... | Summit, ........ | $\begin{array}{cc} \text { Pittsburg. } \\ \text { Keesport, } & \text { Mc- } \\ \text { Ehlogheny } & \text { You- } \\ \text { R. Co. } & \end{array}$ | .......... | 2.223 |

GENERAL BALANCE SHEET.

| Asmets. | Total. | Liabilities. | Total. |
| :---: | :---: | :---: | :---: |
| Cost of road. .................... | \$400,000 00 | Capltal stock, ..................... | \$400,000 00 |
| Cath and current assets, ........ | 12.33044 | Current liablities, ................. |  |
| Other assets: <br> Sundries. | 75000 | Proft and loss, .................... | $18,06889$ |
| Grand total, | \$418,080 44 | Grand total, | \$418,080 44 |



## STREET RAILWAY REPORT.



## ALLEGHENY TRACTION COMPANY.

## Operated by the Consolidated Traction Company.

## OFFICERS.



GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amcunt. |
| :---: | :---: | :---: | :---: |
| Cost of road. ..................... | \$343,994 24 | Capital stock, ...................... | \$560,000 00 |
| Cost of equipment, ............... | 42,22094 | Current liablities as follows, viz: |  |
| Other permanent investments as follows, viz: |  | Losns, ${ }^{\text {Sundries, } . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}$ | $\begin{array}{r}26,810 \\ 760,000 \\ \hline 00\end{array}$ |
| Stocks of other companies, | 750,000 00 | Proft and loss, | 387,31700 |
| Lease Tranverse Pass. Ry. Co., | 139,114 65 |  |  |
| Interest, | 1,050 00 |  |  |
| Franchise, .......................... | 385,000 00 |  |  |
| Current assets as follows, viz: <br> Cash on hand, <br> Open accounts, | $\begin{array}{r} 63 \\ 27 \\ 2,69419 \end{array}$ |  |  |
| Grand total. | \$1,614,127 09 | Grand total. | \$1,614,127 09 |

## ALLENTOWN AND LEHIGH VALLEY TRACTION RAILWAY COMPANY.

OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| Albert L. Johnson, President. <br> A. F. Walter, Secretary and Treasurer, <br> James F. Uhi, General superintendent, | Brooklyn, N. Y. Allentown, Pa |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Albert L. Johnson, | Brooklyn, N. Y. |
| A. F. Walter, ..... | Allentown, Pa. |
| Jilson J. Coleman, |  |
| Tom L. Johnson, | St. Louls, Mo. |
| Robert E. Wright, | Allentown. Pa. |
| Morris L. Kautman, |  |
| Witson J. Hartzel, | $\bullet$ |

Date of charter: May 31, 1893.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | 3921, 20392 | Capital stock, | \$4.000,000 00 |
| Cost of equipment, | 1,037,625 22 | Funded debt, ...................... | 1,183,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Interest on funded debt due and |  |
| Stock of other companies, .... | 1,957,082 46 | accrued, ............................ | 11.44167 |
| Purchases of leases and real es- |  |  | 960.70539 |
| tate Allentown and Bethlehem |  | Accounts payable, .............. | 104,97603 |
| Current assets as follows, viz: |  | lentown and Bethlehem Rapid |  |
| Cash on hand. .............. | 7,207 69 | Transit Company, ............. | 201,596 09 |
| Due by agents, trustees, | 2,046 19 | Profit and loss, ....... | 126,098 41 |
| Open accounts, ................. | 7,774 93 |  |  |
| Materials and supplies on hand, | 10,771 35 |  |  |
| Suspense, $\ldots$...................... | 35,734 00 |  |  |
| Bond discount, ….............. | 69,570 00 |  |  |
| Construction for Electric Light Company. | 38,80178 |  |  |
| Grand total, | \$6,587,817 59 | Grand total. | \$6,587,817 59 |

## ALLENTOWN AND EMAUS STREET RAILWAY COMPANY.

## OFFICERE.

| Name. | Officlal Address. |
| :---: | :---: |
| Francis J. Crilly. President, <br> Walter J. Seager, Secretary, <br> John L. Schwartz, Treasurer, | $\begin{gathered} \text { Allentown, Pa. } \\ \ddot{\square} \end{gathered}$ |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Francis J. Crilly, | Allentown, Pa. |
| Walter J. Seager, | $\because$ arn, |
| John L. Schwartz, . | $\because$ |
| Patrick F. Cannon, | $\cdots$ |
| Uriah H. Weand, .. | Emaus, Pa. |

Date of charter: December 28, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | \$104,000 00 | Capltal stock, | \$50,000 00 |
| Current assets as follows, viz: |  | Funded debt, ....................... | 50,000 00 |
| Cash on hand, Profit and loss, ....................... | 1,017 81 | Current liabilities as follows, viz: |  |
| Profit and loss, .................... | 51569 | Interest on funded debt due and accrued, Accounts payable, | $\begin{array}{r} 72503 \\ 4,80803 \end{array}$ |
| Grand total, .... | \$105,533 00 | Grand total, | \$165,533 00 |

## ALTOONA AND LOGANS VALLEY ELECTRIC RAILWAY COMPANY.

## OFFICERE.

| Name. | Offial Address. |
| :---: | :---: |
| John Lloyd, President, | Altoona, Pa. |
| C. A. Buch, Secretary and Trea |  |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| John Lloyd, | Altoona, Pa. |
| M. H. Canan, |  |
| A. C. Shaud. ... | Hollidaysburg, Pa. |
| W. P. Smith, . | Holliaysburg, Pa. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment. ... | \$601,123 8, | Capital stock, | \$380,350 00 |
| Other permanent investments as | 1001,123 8, | Funded debt, | 475,00000 |
| follows, viz: |  | Current liabilitles as follows, viz: |  |
| Stock of other companies, .... | 315.00000 | Interest on funded debt due and |  |
| Current assets as follows, viz: |  | accred, | 12.500 00 |
| Cash on hand: operating, \$5,- |  | Loans. .. | 34,057 10 |
| 837.34; contingent fund, \$3.- |  | Sundries: |  |
| 935.10; accrued interest, \$.- |  | Contingent fund. | 3,996 10 |
| 238.20, ......................... | 13,070 64 | Accrued interest. | 2,738 20 |
| Open accounts: 12 c., \&oั,645.76; open, $\$ 25,896,13$, | 31,041 89 | Current accounts, | 8,34712 5,000 |
|  | 31,01 | Proftt and loss, | 35,24889 |
| Grand total, | \$980, 23641 | Grand total, | \$ 560,29641 |

BEAVER AND VANPORT ELEOTRIC RAILWAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John M. Buchanan, President. | Beaver, Pa. |
| Willam A. McConnell, Secretary. | "." |

DIRECTORS.

|  | Official Address. |
| :---: | :---: |
| John M. Buchanan | Beaver, Pa. |
| Alexander T. Anderson, | , |
| William A. McConnell, | Monaca. |
| John F. Taylor, ...... | Beaver. |

Date of charter: July 1, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$10,735 mo | Capltal stock, ...................... | \$12,00000 |
| Cost of equipment. ................. | 1,265 00 | Profit and loss. ..................... | 1.03031 |
| Current assets as follows, viz: Cash on hand, Material and supplies on hand, | 9149 93882 | Proft and los. |  |
| Grand total, .......... | \$13.030 31 | Grand total, .................. | \$13,030 31 |

## BEAVER VALIEY TRACTION COMPANY.

## OFFICERE.

| Name. | Offlial Addres. |
| :---: | :---: |
| John M. Buchanan, Prealdent, | Beaver, Pa. |
| Dr. W. C. Simpson, Vice President, | New Brighton, Pa. |
| W. P. McConnell, Secretary, | Beaver, Pa. |
| Stephen P. Stone, Treasurer, |  |
| John S. Irvin, Superintendent, | Beaver Falls, Pa. |

DIRECTORS.

| Name. | Offictal Address. |
| :---: | :---: |
| John M. Buchanan. | Beaver, Pa. |
| Dr. W. C. Simpson, | New Brighton. Pa |
| Robert S. Kennedy, | Beaver Falls, Pa |
| Dr. Theo. P. simpson, | $\because 6$ |
| James P. Stone, $\ldots$ |  |

Date of charter: June 29, 1891.

GENERAL BALANCE SHEET.

| Assets. | A mount. | Liabillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$545 03189 | Capital stock, | \$300,000 07 |
| Cost of equipment, ................ | 62,05215 | Funded deht. .................... | 250.00000 |
| Current assets as follows, Viz: |  | Current liabilitles as follows, viz: |  |
| Cash on hand, | 171393 | Accounts payable, ............. | 19.27283 |
|  | 17.05336 2.71897 | Proflt and lisan. | 59,297 47 |
| Grand total, | \$628,570 30 | Grand tutal, | \$628,570 8) |

## BRADFORD ELECTRIC STREET RAILWAY COMPANY.

## OFFICERS.



DIRECTORS.

| Name. |  | Official Address. |
| :---: | :---: | :---: |
| F. W. Davis, |  | Bradford, Pa. |
| W. R. Weaver, |  |  |
| L. E. Hamsler, | ............ | . |
| C. A. Rlchardson, |  | Worcester Mass. |
| W. B. Ferguson, |  | Malden, Mass. |
| C. E. Barnes, |  | Prymouth, Mass. |
| Geo. E. Rogers, |  | Greenfield. Mass. |
| Chas. E. Hudson, |  | Leonminster, Mass. |

Date of charter: June 7, 189.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$190.397 47 | Capltal stock, | \$100.000 m0 |
| Cost of equipment. ................. | 26,876 14 | Funded debt. ..................... | 35.500 on |
| Current assets as pollows, viz: |  | Current liabilities as foll ws, viz: |  |
| Cash on hand, .................. | 69,443 69 | Interest on funded debt due and |  |
| Sundries, ..... | 12383 | accrued..................... | 16009 |
| Profit and loss, | 4,756 67 | Accounts payable. Notes payable. | $\begin{array}{r} 2,06258 \\ 158,625 \\ 28 \end{array}$ |
| Grand total, | \$291,597 80 | Grand total, | 8291.59\% 81 |

## BRISTOL PASEENGER RAILWAY COMPANY.

officers.


Dat: of charter: December 8, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | \$49,900 07 | Capital stock, .. | \$50,000 00 |
| Cost of equipment. ................. | 10003 | Proflt and loss, | 38988 |
| Current assets as follows, viz: <br> Cash on hand, | 38933 |  |  |
| Grand total, ................. | 850,889 88 | Grand total, | \$50,359 38 |

## BUCKS COUNTY RAILWAY COMPANY.

## Operated by the Doylestown Trust Company, Recelvers.

OFFICERS.


DIRECTORS.

| Name. | Offlcial Address. |
| :---: | :---: |
| Willam Jenks Fell, | 623 Bourse, Phila. |
| William C. Ryan. | Doylestown. |
| John A. Quinn, .... | Drexel Bldg. . Phila. |
| Alfred P. Shannon, | 1744 Market St., Phila. |
| Francis Fennimore, | Bristol, Pa. |

## CARBON COUNTY ELECTRIC RAILWAY COMPANY.

OFFICERE.

| Name. | Official Adjress. |
| :---: | :---: |
| A. C. Godshall, President, <br>  <br> Lansdale, Pa. <br> J. A. Bunnell, Superintendent, ....... <br> 422 Bourse. Philadelphia. <br> Mauch Chunk, Pa. |  |
|  |  |
|  |  |

DIRECTORS.

| . | Name | Officlal Addrers. |
| :---: | :---: | :---: |
| A. C. Godshall, | . | Lansdale, Pa. |
| A. B. Clemmer, | . | Phlladelphia, Pa. |
| R. Greenwood, |  |  |
| E. K. Freed, |  | North Wales, Pa. |
| M. R. Swartley, |  | Treichlers, Pa. |

Date of charter: February 4, 1892.

GENERAL BALANCE SHEET.


## CARBONDALE TRACTION COMPANY.

## OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| E. A. Hendrick, President, | Carbondale, Pa. |
| R. A. Jadwin, Secretary and Treasurer, |  |

DIRECTORE.

| Name. | Official Address. |
| :---: | :---: |
| E. E. Hendrick, | Carbondale, Pa. |
| R. A. Jadwin. ... |  |
| John W. Altken, ...... | ". |
| Robert M. Janney, | Phlladelphia, Pa. |
| $\underset{\text { Wathanlel }}{\text { Willam }} \mathbf{F}$. North, ${ }^{\text {Janney }}$ | ". |

Date of charter: March 4. 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, .... | \$843,135 42 | Capital stock, ....................... |  |
| Current assets as follows, viz: |  | Funded debt, ....................... | $150,00005$ |
| Cash on hand. | 47299 158892 | Current llabilities as follows, viz: |  |
| Profit and loss, .................... | 1,588 62 |  | $\begin{array}{r} 5.780 \\ 8278 \end{array}$ |
|  |  | Due J. M. Shoemaker \& Co., | 763 25 |
|  |  |  |  |
| Grand total. . | \$845,197 03 | Grand total. | \$845, 1:703 |

31-8-99

CATHERINE AND BAINBRIDGE STREETS RAILWAY COMPANY.

## Operated by the Union Traction Company of Phlladelphia.

oFFIdERS.

| Name. | Omelal Addreas. |
| :---: | :---: |

DIRECTORS.

| Name. |  |
| :--- | :--- |

Date of charter: May 14, 1889.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$724,586 64 | Capltal stock, ....................... | \$400,000 00 |
| Cost of equipment. | 57,763 6) | Funded debt. ...................... | 150,000 00 |
| Current assets as follows, viz: Cash on hand. | 2.34801 | Current liabilities as followa. vis: <br> Due lessee company for "addi- <br> tions and betterments.' | 234,698 26 |
| Grand total, ................... | \$784,698 25 | Grand total, .............. ... | \$784,698 25 |

## CENTENNIAL PASSENGER RAILWAY COMPANY.

 Operated by the Union Traction Company.OFFICERS.


DIRECTORS.

| Name. | Offlal Addrees. |
| :---: | :---: |
| John B. Parsons, | Philadelphia, Pa. |
| George W. Elkins, |  |
| William H. Shelmerdine, | $\because$ |
| J. J. Sullivan. ............. | $\because$ |
| George D. Widener, | " |

Late of charter: May 20, 1889.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ..................... | \$12,699 84 | Capital stock. ..................... | \$15,000 0) |
| Current assets as follows, viz: |  | Current liablities as follows, viz: |  |
| Crash on hand, Profit and loss, $\ldots \ldots \ldots \ldots \ldots \ldots .$. | 13,5795 1,30867 | Due for construction, ............ | 12,666 46 |
| Grand total, | \$27,566 48 | Grand total, | \$27,568 46 |

## CENTRAL TRACTION RAILNAY COMPANY.

Operated by Consolidated.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| George W. Flkins, President. | Plttshurg. Pa. |
| George I. Herron, Secretary, |  |
| George I. Whitney, Treasurer, |  |

DIRFCTORS.


Date of charter: December 21, 1888.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, .... | \$1,327, 70805 | Capital stock, ........................ | $\$ 899,86850$ |
| Other permanent inveatments as |  | Funded debt, .................... | $500,00000$ |
| follows, viz: | 92,313 87 | Current liablilies as follows, viz: Accounts payable. |  |
| Current assets as follows, viz: |  | Sundries, P. \& L., ……........... | 1,98784 24,988 |
| Open accounts, ................ | 6,780 67 |  |  |
| Grand total, | 81,426,802 59 | Grand total, | \$1,428,808 59 |

## OHARLEROI, BELLEVERNON AND FAYETTE CITY STREET RAILWAY COMPANY.

OFFICERS.


## DIRECTORE.



GENERAL BALANCE GHEET.

| Assets. | Amount. | Liabllities. | Amotnt. |
| :---: | :---: | :---: | :---: |
| Cost of road, <br> Cost of equipment, <br> Current assets as follow, viz: <br> Cash on hand, <br> Open accounts, | $\begin{array}{r} \$ 112,01916 \\ 14,62596 \end{array}$ | Capltal stock, | $\begin{aligned} & \$ 60,00000 \\ & 60,00000 \end{aligned}$ |
|  |  | Funded debt, ....................... |  |
|  | $\begin{aligned} & 1,19405 \\ & \mathbf{2 , 2 8 2} \end{aligned}$ | Current liabilities as follows, viz: Interest on funded debt due and accrued, <br> Accounts payable, <br> Sundrles, <br> Profit and loas, |  |
|  |  |  |  |
|  |  |  | $\begin{array}{r}60000 \\ 8.048 \\ \hline 18\end{array}$ |
|  |  |  | 20145 |
|  |  |  | 6,226 39 |
| Grand total, ................. | \$130,071 26 | Grand total, ................... | \$130,071 26 |

## OHELTON AVENUE PASSENGER RAILWAY COMPANY.

Operated by the Union Traction Company.

## OFFICERS.

| Name. | Oflicial Address. |
| :---: | :---: |
| Jno. B. Parmons, Prealdent, Charles O. Kruger, Secretary and Treasurer, | Philadelphla, Pa. |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| George W. Elkins, | Land Title Bullding, Phila. Pa. |
| John B. Parsons, | 8th and Dauphin Sts, Phila., Pa. |
| Wm. H. Shelmerdine, | 423 Chestnut St. Phila. Pa. |
| J. J. Sullivan, ........ | 629 Market St., Phila., Pa. |
| George D. Widener, | 423 Walnut 8t., Phila., Pa. |

Date of charter: May 20, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ...................... | \$108,490 94 | Capttal stock, ..................... | \$39,000 00 |
| Cost of equipment, | 23,968 21 | Current liablities as follows, viz: |  |
| Current assets as follows, vis: Cash on hand, | 35.100 c0 | Accounts payable, ................ | 139,821 83 |
| Proft and loss, ............. | 10,762 73 |  |  |
| Grand total, ....... | \$178,321 88 | Grand total, | \$178,321 88 |

# CHESTER, DARBY AND PHILADELPHIA RAILWAY COMPANY. <br> Operated by the Chester Traction Company. 

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| Richard Wetherll, President. | Chester, Pa. |
| Wm. B. Harvey, Secretary and Treasurer, |  |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Richard Wetherill, | nester, PM |
| J. Frank Black, ... | Phlladelphla, Fr . |
| Clarence M. Clark, | Phlladelphla, Fu. |
| C. Ford Stephens, | * |

Date of charter: June 20, 1892.

GENERAL BALANCE SHEET.


## CHESTER AND DELAWARE STREET RAIIAVAY COMPANY.

 Operated by the Chester Traction Company.OFFICERS.


DIRECTORS.

| Name. | Offcial Address. |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Bullitt |  |  | Pa. |
| C. A. Pearson, Jr., |  |  |  |  |
| $\underset{\mathbf{W}}{\mathbf{W}}$. Ford Stevens, ${ }^{\text {Christman }}$ |  | $\because$ |  | $\ddot{\square}$ |
|  |  | \#. |  | ". |

Date of charter: April 29, 1898.

GENERAL BALANCE SHEDT.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$50,000 00 | Capltal stock, | \$50,000 00 |
| Grand total, ............... | \$50,000 00 | Grand total, .................. | \$50,000 00 |

## CHESTER STREET RAILWAY COMPANY.

Operated by the Chester Traction Company.

## OFFICERS.



## DIRECTORS

| $\ldots$ | Name. |
| :--- | :--- |

Date of charter: July 13, 1882.
general balance sheet.

| Assets. | Amount. | Liabilities. | Amcunt. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment. Current assets as follows, viz: Cash on hand, | $\$ 150,000 ~$ <br> 80 <br> 69170 | Capital stock, Profit and loss, | $\$ 150,000$ 59170 |
| Grand total, | \$150,59170 | Grand total, ................. | \$150,691 70 |

## CHESTER AND MEDIA ELECTRIC RAILWAY COMPANY.

Operated by the Chester Traction Company.

OFFICERS.


DIRECTORS.


Date of charter: Aprll 18, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment. .... | \$200,000 00 | Capital stock, ....................... | \$100,000 0) |
| Current assets as follows, viz: |  |  | 100,000 00 |
| Cash on hand. ................ | 58915 | Profit and loss. ..................... | 58915 |
| Grand total, | \$200.589 15 | Grand total, | \$200,589 15 |

## CHESTER TRACTION COMPANY.

## -

OFFICERS.


DIRECTORS.

| Name. | Onflal Address. |
| :---: | :---: |
| John A. Rigg, | Bullitt Bullaing, Phila., Pa. |
| Henry C. Moore, | 兄 |
|  | " |
| George B. Lindrey, | Chester, Pa. |

Date of charter: Aprll 23, 1894.

General balance sheet.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$616.554 72 | Capital stock, ....................... | \$500,000 09 |
| Cost of equipment, ............. | 36,895 79 | Funded debt . $\ldots \ldots \ldots \ldots \ldots \ldots$. | 250,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: <br> Interest on funded debt due and |  |
| Stock of other companies. ...... | 200, 10800 | accrued, Dividends unpaid. | 2.06281 |
| Current assets as follows, viz: |  | Dividends unpaid, ................ | 1750 91.98250 |
| Bllls receivable, ................. | 6,087 57 | Accounts payable, | 30.32293 |
| Materials and supplies on hand, | 14, 23308 | Sundries, ....... | 2.36863 |
| Additions and betterments, .... | 57,78326 2,17330 | Proft and loss, | 60,029 64 |
| Grand total, | \$936,783 51 | Grand total, | \$936,783 51 |

## CITIZENS' CLEARFIELD AND CAMBRIA STREET RAILWAY COMPANY.

Operated by the Union Traction Company.

OFFICERS.

| Name. | Omcial Addrese. |
| :---: | :---: |
| Jno. B. Parsons, President, Charles O. Kruger, Secretary and Treasurer, | Philadelphia, Pa. |

DIRECTORS.


Date of charter: May 10, 1894.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ................. | \$30,008 00 | Capital stock, ..................... | \$6,000 03 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand, | 5,400 00 | Due lessee company for "addltions and betterments," ...... | 29.40300 |
| Grand total, | \$35,408 00 | Grand total, | \$35,408 00 |

## CITIZENS' EAST END STREET RAILWAY COMPANY.

Operated by the Union Traction Company.

OFFICERS.


## DIRECTORE



Date of charter: May 10, 1894.
general balance sheet.


## CITIZENS' PASSENGER' RAILW.AY COMPANY.

## Operated by the Schuylkill Valley Traction Company.

CFFICERS.

| Name. | Offlicial Address. |
| :---: | :---: |
| N. H. Larzelere, President. Joseph Fornance, Secretary, Thomas Craig, Treasurer, .. | Norristown, Pa. Trenton, N. J. |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| C. D. Beebe, | Syracuse, N. Y. |
| Thomas Craig, |  |
| Joseph Fornance. | Norrigtown, Pa. |
| N. H. Larzelere, ... | .4 |

Date of charter: April 18, 15*:.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, .......................... | \$162, 72969 | Capital stock, ....................... |  |
| Current assets as follows, viz: Open accounts, | 1,790 96 | Funded debt. <br> Proft and loss, | $\begin{array}{r} 80,00000 \\ 5,00065 \end{array}$ |
| Grand total, | \$164,520 65 | Grand total, .................. | \$164,520 65 |

## CITIZENS' PASSENGER RAILWAY COMPANY.

Operated by the Union Traction Company of Philadelphla.

## OFFICERS.

| Name. | Oncial Address. |
| :---: | :---: |
| Charles S. Ellis, President, Adam A. Stull, Secretary, | 1480 N. Broad Street. 818 Chestnut Street. |

## DIRECTORS.



GENERAL BALANCE SHEET.


## CITIZENS: TRACTION RAILWAY COMPANY.

## Operated by the Consolldated Traction Company.

OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| John G. Holmes, President, .. John G. Bright, Secretary, Nathaniel Holmes, Treasurer | Plttsburg. Pa. ". |

DIRECTORS.

| Name. | Offlal Address. |
| :---: | :---: |
| John G. Holmes, | Pittsburg, Pa. |
| James Verner, |  |
| James J. D. Donnee, ........ | $\because$ |
| H. 8. A. stewart, ..... | $\ddot{\square}$ |
| John B. Jackson, ......... | " |

Date of charter: July 6, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | $\$ 2,549,42788$ | Capital stnck, .......................... | $\$ 3,000,00000$ |
| Cost of equipment | $193,57664$ | Funded debt. | $1,620,00000$ |
| Other permanent investments as follows, viz: |  | Current liablilties as follows, viz: Treasured, | 2.06713 |
| Stocks and bonds of other companies. | 2,192,664 93 | Profit and loss. | 340,271 16 |
| Current aspets as follows, viz: Open accounts. <br> Materials and aupplies on hand, | $\begin{array}{r} 71000 \\ 25,95984 \end{array}$ |  |  |
| Grand total, .................. | 44,962,389 29 | Grand total, .................. | 4,962,359 29 |

## CITY PASSENGER RAILWAY OF ALTOONA.

## officers.

| Name. | Officlal Address. |
| :---: | :---: |
| John Lloyd, President, . | Altoona, Pa. |
| C. O. Buch, Secrêtary and Treasurer, | "، |
| S. S. Crane, Superintendent, | ' |

## DIRECTORS.



Date of charter: March 10, 1882. Re-chartered. 1889.
Horse car line, 1882 to 1891.
Firgt electric car ran July 4, 1991.

GENERAL BALANCE SHEET.

| Arsets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and enulpment. | \$250,000 07 | Capital stock, | \$200.000 01 |
| Current assets as collnws. viz: |  | Funded debt, | 00,000 01 |
| Cash on hand: Operations. 814,015.58: contingent. $\$, 100.00$, | 17.11558 | Current liabilities as follows. viz: Interest on funded debt due and |  |
| Open accounts,............... | 1.100 00 | accrued. Accounts payable, Contingent fund, Profit and loss, |  |
| Grand total, | \$268,215 58 | Grand total, .................. | \$268.215 5 |

COLLEGEVILLE ELECTRIC STREET RAILVAY COMPANY.
Operated by the Schuylkill Valley Traction Company.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| A. G. Davids, President. $\qquad$ <br> R. M. Douglas, Secretary and Treasurer | Norristown, Pa. Cleveland, 'O. |

DIRECTORS.


Date of charter: July 30, $\mathbf{1 s 9 7}$.

GENERAL BALANCE SHEET.


COLLEGE AND GRANDVIEW ELEOTRIC STREET RAIINAY COMPANY.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| John P. Sherwood, President, ${ }^{\text {Wili............... }}$ ( | Beaver, Pa. Beaver Pa. |

DIRECTORS.

|  | Name. | Oncial Addreas. |
| :---: | :---: | :---: |
| John P. Sherwood, |  | New Brighton, Pa. |
| John M. Buchanan, |  | Beaver, Pa. |
| Albert M. Jolly, ${ }^{\text {Robert }}$ S. |  | Beaver Fralls, Pa. |
| Robert S. Kennedy, Whllam B. Dunlap, |  | New Brighton, Pa. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$11,889 32 | Capital stock, ..................... | \$15,000 00 |
| Cost of equipment, ............... | 6,11200 | Current liablities as follows, vis: | 15,000 0 |
| Current assets as follows, viz: |  | Loans,......................... | 1,817 76 |
| Cash on hand, ............... | 1,276 11 | Accounts payable, ............... | 1,18395 |
| Open accounts, | 50000 | Profit and loss, .... | 2,225 72 |
| Grand total, | \$18,727 43 | Grand total, | \$18,727 43 |

## CONNELISVILLE, NEW HAVEN AND LEISENRING STREET RAILWAY COMPANY.

OFFICERS.


DIRECTORS.


[^46]GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$85,580 55 | Capital stock, | \$70,000 00 |
| Cost of equipment, $\ldots$............. | 32,773 87 | Funded debt, | 30,000 00 |
| Current assets as follows, viz: |  | Current liabilitles as follows, viz: |  |
| Cash on hand, Materials and supplies on hand, | 71638 $5!673$ | Interest on funded debt due and accrued, |  |
|  |  | Loans, .................................. | 16,750 03 |
|  |  | Accounts payable, | - 45201 |
|  |  | Profit and loss, | 2,215 58 |
| Grand total, | \$119,667 59 | Grand total, | \$119,667 59 |

CONNELLSVILLE SUBURBAN STREET RAILWAY COMPANY.
officers.


## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| S. R. Slaymaker, | Connellsville, Pa. |
| Joseph Soisson, ${ }^{\text {John F Solsson, }}$ |  |
| John F. Solsson, | . |
| John D. Frisbee, | '6 |
| Jos. D. Madigan, | . |
| Wm. H. Davidson, | $\because$ |
| Geo. J. Humbert. | - |

Date of charter: September 15, 1896.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$22,467 42 | Capital stock, ....................... | \$25,000 00 |
| Cost of equipment. ................ | 6,408 92 | Profit and loss, ...................... | 6,684 98 |
| Current assets as follows, viz: |  |  |  |
| Cash on hand, | 2.22719 583 45 |  |  |
| Grand total, | \$31,684 98 | Grand total, | 231,684 98 |

## CONSOLIDATED TRACTION COMPANY.

OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| C. L. Magee, President, James A. McDivitt, Secretary, Geo. I. Whitney, Treasurer, | Pittsburg, Pa. $\ddot{ }$ |

DIRECTORS.

| Name. | Offictal Address. |
| :---: | :---: |
| C. L. Magee, .. | Plttsburg. Pa. |
| Joshua Rhodes, | .. |
| George I. Whiting. | .. |
| B. F. Jones, ........ | -• |

Date of charter: July 23, 1835.
GENERAL BALANCE SHEET.

| Assets. | Amount. |  | Lialilitles. |
| :---: | :---: | :---: | :---: | :---: | :---: |

## CONTINENTAL PASSENGER RAILNAY COMPANY.

Operated by the Union Traction Company of Phlladelphia.

OFFICERS.


## DIRECTORS.

| Name. | Offilal Address. |
| :---: | :---: |
| P. A. B. Widener, | Philadelphia, Pa. |
| Clay Kemble, ..... | -4 |
| Wm. J. Elliott, | $\cdot 4$ |
| Geo. D. Widener, | $\because$ |
| Geo. W. Elkins, | - |

Date of charter: September 8, 1873.

GENEIRAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amcunt. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$866,042 62 | Capital stock, | $\$ 500,00010$ |
| Cost of equipment, ................ | 103,644 89 | Funded debt, .................... | 280, 10000 |
| Other permanent investments as follows, viz: |  | Current liabilitles as follows viz: Due lessee company for "adal- |  |
| Stock of other companies, ...... | 600,000 00 | tions and betterments,' | 672,260 88 |
| Current assets as follows, viz: <br> Cash on hand, | 12143 | Proft and loss, | 37,548 05 |
| Grand total, | \$1,569,808 94 | Grand total, | \$1,569,80\94 |

## CONSHOHOCKEN RALLWAY COMPANY.

## Operated by the Schuylkill Valley Traction Company.

-     - 

OFEICERS.

| Name. | Official Address. |
| :---: | :---: |
| R. M. Douglas, President. Thos. Craig, Secretary and Treasurer, | Norristown, Pa . Trenton, N. J. |

DIRFCTORE.

| Name. | Officlal Address. |
| :---: | :---: |
| C. D. Beebe, | Syracuse, N. Y. |
| Thos. Cralg. | Trenton, N. J. |
| D. B. Shepp ... | Phlladelphia. Pa. |
| R. M. Douklass, | Norristown, Pa. |

## GENERAL BALANCE SHEET.



## CUMBERLAND VALLEY TRACTION COMPANY.

OFFICERB.


DIRECTORS.
1

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| G. W. Cumbler, |  | Steelton, Pa. |
| F. H. Allman, |  | .' ${ }^{\text {a }}$ |
| B. F. Myers, |  | Harrisburg, Pa. |
| J. D. Skyles, . |  | Martinsburg. W. Va. |
| J. L. Linebaugh, |  | New Cumberland, Pa. |
| J. L. Kaulman, |  | $\ddot{0}$ |
| S. F. Danlels, .. |  | Steelton, Pa. |

Dat? of charter: December 18, 1893.

GENERAL BALANCE SHEET.


DELAWARE COUNTY AND PHILADELPHIA ELECTRIC RAIL. WAY COMPANY.

## OFFICERE.

| Name. | Official Address. |
| :---: | :---: |
| John A. Rigg, President, | No. 5 N. Fifth St., Reading, Pa. |
| B. Frank Abbott, Secretary, | -0 |
| M. C. Aulenbach, Treasurer, $\ldots$....... |  |
| Samuel Haigh, General Superintendent, | Clifton Heights, Del. Co. Pa. |

. DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| John A. Rigg, | No. 5 N. Fifth St., Reading. Pa. |
| Henry C. Moore, .... | W. "، ITH Bt., Read." Pa. |
| Robert N. Casson, |  |
| Joa. B. Glbbons, | " |
| W. ${ }_{\text {W. M, Menry }}$ Sayler, . | $\ddot{\square}$ ". $\because$ |
| J. W. Phillips, .... | "4 "' |

Date of charter: May 11, 1892.
GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$280,941 30 | Capital stock, | \$800.000 00 |
| Cost of equipment. ................. | 89,486 00 | Funded debt. . ${ }^{\text {a }}$. $\ldots$.............. | 64,000 00 |
| Current assets as follows, viz: <br> Cash on hand |  | Current liablities as follows, viz: |  |
| Cash on hand, Due by agents, | 17.52151 100 | Accounts payable, $\ldots$............. Proft and loss, | 94100 23.10781 |
| Grand total, | \$588,048 81 | Grand total, | \$388,048 81 |

## DU BOIS TRA CTION RAILWAY COMPANY.

OFFICERS.


DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| J E. DuBois, |  | DuBols, Pa. |
| Wm. Osbourn, |  | DuBols, Pa. |
| F. W. Hetfield, |  | $\because$ |
| J. H. McEwen, |  | $\because$ |
| L. M. Mruxall, |  | '6 |
| M. C. Pentz, McCreight. |  | ". |

Date of charter: April 4, 1890.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$27.541 50 | Capital stock, | \$17,500 00 |
|  | 9,229 39 | Funded debt, ....................... | 17.00000 |
| Currant assets as follows, viz: |  | Current liablilties as follows, viz: |  |
| Cash on hand, | 48958 <br> 274 <br> 88 | Accounts payable. | 2. 72910 |
| Materials and supplies on hand, | + 10896 | Profit and loss, | 41011 |
| Grand total, | \$37,639 21 | Grand total, ................... | \$37,639 81 |

## DUQUESNE TRACTION RAILWAY COMPANY.

## Operated by the Consolidated Traction.

## OFFICERS.

|  | Name. | Onfial Address. |
| :---: | :---: | :---: |
| Geo. W. Flkins. President. Jas. A. McDivitt, Secretary. |  | Pittsburg, Pa. |

DIRECTORS.

| Name. | Omelal Address. |
| :---: | :---: |
| Geo. W. Elkins. | Pittsburg, Pa. |
| Joshua Rhades. | ' |
| I. H. Glven. ${ }^{\text {a }}$ | - |
| Jas. A. McDivitt, | - |

Bate c: charter: Jaruary 25. 1890.

GENERAL BALANCE SHEET.


## EAST END PASSENGER RAILWAY COMPANY.

## OFFICERRS.


DIRECTORS.


Date of charter: June 11, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$26,015 60 | Capital stock, | \$18,000 00 |
| Cost of equipment, | 6,616 03 | Funded debt, $\ldots . . . . . . . . . . . . . . .$. | 19,000 00 |
| Current assets as foll |  | Current llabilities as follows, viz: |  |
| Cash on hand, | 12520 14,00763 | Accounts payable, ............... | 10,764 46 |
| Grand total, | \$46,764 46 | Grand total, | \$46,764 46 |

## EAST READING ELECTRIC RAILWAY COMPANY.

OFPICERS.


DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Wm. R. McIlvain, | Reading. Pa |
| J. G. Lelnbach, ... | ** |
| Jno. H. Printz. | ${ }^{6}$ |
| Frank P. Esterly, .... | "4 |
| J. Aug. Stochecker, . | - |
| A. J. Brounback, | - |

Organized August, 1888.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$74.847 73 | Capltal stock, | \$100,000 00 |
| Cost of equipment. | 46,08¢ 77 | Funded debt. . $\ldots \ldots \ldots \ldots \ldots \ldots$ | 21,500 00 |
| Other permanent investments as follows, viz: |  | Current liablifties as follows, viz: Interest on funded debt due and |  |
| Real estate, | 4,30000 | accrued, ...................... | 1.07500 |
| Dividend. | 6,800 00 | Accounts payable, | 4.245 64 |
| Expenses, .. ....................... | 23752 | Sundries. rentals, ............... | 7,300 00 |
| Interest, Current assets as follows, viz: | 25474 |  |  |
| Cash on hand. .................. | 834 |  |  |
| Bills receivable, interest on bonds, | 1,075 00 |  |  |
|  | 4877 46477 |  |  |
| Grand total, .......... | \$134.120 64 | Grand total, | \$134,120 64 |

# EASTON ANI) BETHLEHEM TRANSIT RAILWAY COMPANY. 

Operated by Easton Transit Company.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Howard Rinek, President, | Easton, ${ }^{\text {Pa }}$ |
| A. C. Rodenbough, General superintendent, ................................... | " |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Howard Rinek, | Easton, Pa. |
| J. V. Buel, ..... |  |
| A. D. Chidsey, ... | - |
| ${ }_{\text {F }}^{\text {F }}$ H. Knleht, | Hokendaqua, Pa . |
| J. Davis Brodhead. | South .. ${ }^{\text {Bethlehem, Pa. }}$ |

Date of charter: July 6, 1892.

GENERAL BALANCE SHEET.


# EASTON, PALMER AND BETHLEHEM STREET RAILWAY COMPANY. 

## OFFICERS

| Name. | Offcial Addreme. |
| :---: | :---: |
| J. \&. Rodenbough, President, | Easton, Pa. |
| S. H. Hacket, Secdetary pro tempore, |  |
| A. D. Chldsey, Treasurer, .......... | $\because$ |
| H. R. Fehr, General Superintendent, | - |

DIRECTORS.


Date of charter: June 11, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$344,807 67 | Capital stock, | \$200,000 00 |
| Cost of equipment. ................. | 68.82327 | Funded debt, ....................... | 200,000 00 |
| Current assets as follows, viz: |  | Current liabilitles as follows, vis: |  |
| Cash on hand, .................. | 2.19659 |  | 13.838 28 |
| Material and supplies on hand, | 1.8194 | Profit and losy, | 3,881 19 |
| Grand total. | \$417,719 47 | Grand total. | 8417,719 47 |

## FASTON TRANSIT COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| J. S. Rodenbough. Prestient. . ............................................. | Easton, Pa. |
| A. D. Chidsey, Secretary and Treasurer. ....................................... |  |
| A. C. Rodenbough. General Superintendent. ................................ | $\bullet$ |

## DIRECTORS

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| W. A. Stern, |  | Philadelphia, Pa. |
| E. B. Smith, | ..... | .. |
| W. H. Smith, ... | .... | - |
| Genrge N. Norris, |  | Easton. Pa. |
| J. S. Rodenbough, |  | . |

Date of charter: March 27, 1866.

GENERAL BALANCE SHEERT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$610,911 93 | Capital stock, | \$300,000 0) |
| Cost of equipment, $\ldots$.............. | 88,600 94 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots$ | 317,500 00 |
| Other permanent investments as follows, vis: |  | Current liabllities as follows, viz: Loans, ......................... | 89,900 00 |
| Stock of other companies, .... | 3.74463 | Due lessee company for "addi- | 80,800 0 |
| Bonds of other companies, ...... | 6,285 80 | tlons and betterments," ...... | 3,100 00 |
| Current assets as follows, viz: |  | Profit and loss, .............. | 87,675 18 |
| Cash on hand, ................... | 11,270 28 |  |  |
| Material and suppiles on hand, | 4, 22081 |  |  |
| Additions and betterments, .... On leased lines, | $\begin{array}{r} 21,67996 \\ 1,46127 \end{array}$ |  |  |
| Grand total, | \$748,175 18 | Grand total, | \$748,175 18 |

## ERIE ELECTRIC MOTER COMPANY.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| J. S. Casement, President. | Painesville, 0. |
| J. L. Sternbers, Secretary and Treasurer, | Erle, ., Pa. |

DIRECTORE.

| Name. | Officlal Address. |
| :---: | :---: |
| J. S. Cagement, | Painesville, 0. |
| S. F. Everett, | Cleveland, 0. |
| John C. Brady, . | Erle, Pa. |
| William W. Reed, |  |
| J. L. Sternberg, | " |

GENERAL BALANCE SHEET.


## ELECTRIC TRACTION RAILWAY COMPANY.

## Operated by the Union Traction Company.

## OFFICERS.

| Name. | Omilal Addresa |
| :---: | :---: |
| John B. Parsons, President, <br> Charles O. Kruger, Secretary, | Philadelphia, Pa |

## DIRECTORE



Date of charter: May 8, 1893.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllitieæ. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, Current assets as follows, viz: Union Traction Company. | \$7,787,718 80 | Capital stock, ....................... | \$8,297,920 00 |
|  |  | Funded debt, | 282,100 00 |
|  | 946, 81148 | Current liablities as follows, viz: Accounts payable, property of leased IInes, | 100,855 06 |
|  |  | Sundries, ground rents and mortgages, Profit and loss, $\qquad$ | $\begin{aligned} & 41,26416 \\ & 12,38556 \end{aligned}$ |
| Grand total, ................... | \$8,734,624 78 | Grand total, ................... | \$8,734,524 78 |

## EMPIRE PASISENGER RAILWAY COMPANY.

OFFICERS.


DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Thomas Dolan, | Philadelphia, Pa. |
| William L. Elkin, |  |
| P. A. B. Widener, | $\bullet$ |
| John B. Parsens, ... | $\ddot{\square}$ |
| George D. Widener, | - |

Date of charter: February 10, 1869.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablitiles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. Current assets as follows, viz: Cash on hand, | $\begin{array}{r} \$ 1,688,91181 \\ 2,32508 \end{array}$ | Capltal stock, | 86040,000 00 |
|  |  | Funded debt, ...................... | 200,000 05 |
|  |  | Current liablities as follows, viz: | 20, |
|  |  | Due lessee company for "'addi- tions and betterments,"..... . |  |
|  |  | Profit and loss, ..................... | 185, 52139 |
| Grand total, | \$1,641,286 39 | Grand total, | \$1,641,256 39 |

# FAIKMOUNT PARK AND HADDINGTON RAILWAY COMPANY. <br> Operated by the Union Traction Company of Phlladelphla. 

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Isaac Blum, President, <br> B. F. Dennison, Secretary and Treasurer, ....... | 1107 Market street. Philadelphla, . ${ }_{\text {a }}$ Pa |

DIRECTORS.

| Name. | Omflal Address. |
| :---: | :---: |
| Isanc Blum, ........ | 1107 Market street, Philadelphia, Pa. |
| Samuel Y. Heebner, | 汭 |
| George D. McCreary, | $\bullet$ |
| Simon J. Martin. .... | $\ddot{\square \prime \prime}$ |
| Martin V. Burton, | $\ddot{\square 6}$ |
| J. Roberts Foulke, | " ${ }^{\text {a }}$ |

Date of charter: July 28, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$224,965 4.5 | ('apltal stock . ..................... | \$300,000 mp |
| Cost of equipment. ..............., | 100,000 00 | Current llabilities as follows. viz: |  |
| Current assets as follows, viz: Cash on hand, ................. | 47331 | Accounts payable, ............... | 25,000 0 |
| Cash on hand, .................. | 47331 |  | $417 \frac{13}{73}$ |
| Grand total, | \$325,428 76 | Grand total, .................. | \$225,488 76 |

## FEDERAL STREET AND PLEASANT VALLEY PASSENGER RAILWAY COMPANY.

Operated by the United Traction Company of Pittsburg.

OFFICERS.


DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| H. J. Bowdoin, | Baltimore, Md. |
| J. C. Reilly, | Pittsburg, Pa. |
| Patrick Calhoun, | Cleveland, 0. |
| J. D. Callery, ${ }_{\text {W }}$ | Pittsburg, Pa. |
| M. K. McMullin, .... | -• |

Date of charter: March, 1868.

GENERAL BALANCE BHEET.

| - Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1,292.225 02 | Capltal stock, | \$1 470,00000 |
| Cost of equipment, ................ | 566.79816 | Funded debt. | 1,250, 00007 |
| Other permanent investments as |  | Construction No. 2, | 199,072 68 |
| Property account, | 990,054 50 |  |  |
| Grand total, | \$2.849,072 68 | Grand total, | \$2,849,072 68 |

# FRANKFORD AND SOUTHWARK RAILWAY COMPANY. 

## Operated by the Union Traction Company of Phlladelphia.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| J. J. Sullivan, President, ....... | 629 Market street, Philadelphia, Pa. |

## DIRECTORS.

| Name. | Official Addreas. |
| :---: | :---: |
| Alfred Smith, | Philadelphia, Pa. |
| Charles S. Lincoln, | Phiadphia, |
| Edgar Fries, | $\because$ |
| George S. Gaudy, | $\because$ |
| Alexander M. Fox, . | - |
| James H. Gay .... | \% |
| Charles E. Ellis, .. | - |
| Frank Weckerly, | " |
| Horace T. Potts, | " |
| James F. Sullivan, | $\because$ |
| John H. Noblit, | - 4 |

Date of charter: April 4, 1854.

GENERAL BAI,ANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ... | \$1,289, 20745 | Capltal stock . ${ }^{\text {c.................... }}$ | \$1,875,000 09 |
| Cost of equipment. ................ | 582,560 40 | Current liablitles as follows, viz: |  |
| Other permanent investments as follows, viz: |  | Accounts payable. <br> Proft and loss, ......................... | $\begin{array}{r} 2.459 \\ 17,597 \end{array}$ |
| Bonds of other companies. .... | 18,956 66 |  |  |
| Current assets as follows, viz: Cash on hand. | 4,382 19 |  |  |
| Grand total, | \$1,895,106 70 | Grand total, | 81,8\%,105 T |

## FRANKLIN ELECTRIC STREET RAILWAY COMPANY.

OFFICERS.


GENERAL BALANCE SHEET.


## GERMANTOWN PASSENGER RAILWAY COMPANY.

## Operated by the Union Traction Company.

## OFFICERR.

| Name. | Official Address. |
| :---: | :---: |
| Martin V. Burton, President, | 316 and 320 Chestnut street. Philadelphia. |
| John J. Gilroy, Secretary, .... |  |
| Harry J. Delaney, Treasurer, | " ${ }^{\prime}$ |

33--8--99

## DIRECTORS.

| Name. | Omilal Address. |
| :---: | :---: |
| Meyer Siedenbach, | Philadelphia, Pa. |
| Clarence B. Moore, . |  |
| Samuel H. Jarden, . | ، |
| Martin V. Burton, . | $\ddot{\square}$ |
| Henry Sledenbach, ... | . |

Date of charter: April 21, 1858.

GENERAL BALANCE SHEET.


## GETTYSBURG TRANSIT RAILWAY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Henry A. Sage, President. | Easton, Pa. |
| Robert L. Morgan, Secretary. | Broad and So. Penn Square, Phlladelphia, Pa. |
| Jared Darlington, Treasurer, ..... | Media. Pa. |
| P. D. W. Hankey, Superintendent, | Gettysburg, Pa. |

DIRECTORS.

| Name. | Offial Address. |
| :---: | :---: |
| Fdgar C. Felton, | Steelton, Pa. |
| Max Rlebenack. | Broad Street Station, Phlladelphia. Pa. |
| Horace A. Doan. | Broad and So. Penn Square, Philadelphia, Pa. |
| Henry A. Sage. . | Easton, Pa. |
| Jared Darlington, Henry A. Bnnel, | ${ }_{2043}^{\text {Media }}$ Chestnut street, Phlladelphia, Pa. |

Date of charter: December 23, 1897.


# GIRARI) AVENUE PASSENGER RAILWAY COMPANY. 

Operated by the Union Traction Company.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John B. Parbons. President, Charles O. Kruger, Secretary and Treasurer, | 8th \& Dauphin st., Phila. |

## DIRECTORE.

| Name. | Official Address. |
| :---: | :---: |
| George W. Elkins, | Philadelphia, Pa. |
| John B. Parsons, .... |  |
| William H. Shelmerdine. | $\because$ |
| J. J. Sullivan, .......... | -4 |
| George D. Widener, | c |

Date of charter: May 17, 1894.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of road. ..................... | \$132,951 45 | Capital stock, | \$5,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: Accounts payable |  |
| Profit and loss. | 4,84422 15578 | Accounts payable, | 132.951 4 |
| Grand total. | \$137,951 45 | Grand total. | \$137,951 45 |

# GREEN AND COATES STREETS PHILADELPHIA PASSENGER RAILWAY COMPANY. 

Operated by Union Traction Company.

## OFFICERS.



DIRECTORA.


## GREENSBURG AND HEMPFIELD ELECTRIC STREET RAIL. WAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Thomas Donohoe, Prealdent. James E. Keenan, Secretary and Treasurer, F. G. Clopper, Géneral Manager. | $\underset{\ddot{\square}}{\substack{\text { Greensburg. } \\ \ddot{4} \\ \hline \\ \hline}}$ |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Thomas Donahoe, | Greensburg. Pa. |
| John B. Head, | $\because$ |
| Jacob U. Kuhns, $\ldots$...... | ، |

Date of charter: September 27, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabil:tles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$85, 800 on | Capital stock, | \$59, 25000 |
| Cost of equipment. . ${ }^{\text {co............ }}$ | 32,700 00 | Funded deht. | 59,250 00 |
| Other permanent investments as follows, viz: |  | Current linbllities as follows, viz: Interest on funded debt due and |  |
| Park improvement and road ex- |  | accrued, ........................... | 25,330 00 |
| tensions, $\ldots$................... | 4,847 17 |  | 2,000 00 |
| Current assets as follows, viz: |  | Acounts nayable. . . . . . . . . . . . . | 1,769 74 |
| Cash on hand. | 2,530 75 | Mortgage on park, ..... \$3.25000 |  |
| Bills receivable, ................. | 7500 | Interest on same, ....... 1.69000 |  |
| Materlals and supplles on hand, | 725 $\mathbf{2 5}, 86182$ |  | 15,253 74 |
| Grand total. | \$152,589 74 | Grand total, | \$152,689 74 |

GREENSBURG. JEANETTE AND PITTSBI'RGH STREET RAII. WAY COMPANY.

## OFFICERS.

| Name. | - | Omilal Address. |
| :---: | :---: | :---: |
|  |  |  |
| Robert McMeen. President, |  |  |
| R. L. Cox. Secretary and Treasurer, |  | Harrishurg. Pa. Greensburg, Pa. |

DIRECTORS.

|  | Name. | Omctal Addrena. |
| :---: | :---: | :---: |
| D. Fleming, |  | Hatrisburg, Pa, |
| B. F. Myers, | ... | Haly |
| P. Russ, | ........... | "̈ |
| J. L. Kaurman, |  | New Cumberiand, Pa. |
| C. L. Brinser, |  | Greensbure, Pa. |

Date of charter: November 30, 189.

## HANOVER AND MCSHERRYSTOWN STREET RAILWAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| C. E. Ehart, President, | Hanover. Pa. |
| A. H. Melhorn, Secretary, | * ${ }^{\text {a }}$ |
| E. H. Hostetter, Treasurer, | $\because$ |
| Esaw Balley, General Superintendent, | * |

DIRECTORS.


Date of charter: September 80, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$22.569 67 | Capital stock ..................... | \$30,000 0 |
| Cost of equipment. ............... | 8,237 00 | C'urrent liabilities as follows, viz: |  |
| Current assets as follows, viz: |  |  | 8,240 22 |
| Cash in hand, Material and supplies on hand, | 59417 |  |  |
|  | 29816 54122 |  |  |
| Grand total, | \$38, 24022 | Grand total, | \$58,240 2 2 |

## HARRISBURG CITY PASSENGER RAILWAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| H. A. Kelker, President, | Harrisburg, Pa. |
| E. C. Felton, Secretary, |  |
| A. Roberts, Treasurer, ...... | $\because$ |
| Wm. L. Gorgas, General Superintendent | ${ }^{4}$ |

DIRECTORS.

| Name. | Offliclal Address. |
| :---: | :---: |
| J. G. M. Bay, ........ | Harrisburg, Pa. |
| Edward Barley, ........ | :. |
| J. F. Ensminger. . | - |
| G. A. Gorgas, | .. |
| A. С. мсKее, ...... | . |
| George $F$. Rohrer, | - |
| E. C. Felton, ...... | - |

Date of charter: May 1, 1861, and April 1, 1878.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Labilitiea. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. .................... | \$125,000 00 | Capital stock, ..................... | \$12,000 00 |
| Other permanent investments as |  | Current liablities as follows, vis: Investments. |  |
| Stock of other companies, ...... | 1,920 00 |  | 1,920 714 |
| Current assets as follows, viz: Cash on hand, | 71474 | Prolt and los, ...................... |  |
| Grand total, ... | \$127,634 74 | Grand total, | \$127,634 74 |

# HARRISBURG AND MECHANICSBURG ELECTRIC RAILWAi COMPANY. 

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
|  | Harrisburg, Pa. Steelton, Pa. |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Spencer D. Gllbert, | Harrisburg, Pa. |
| Lyman D, Gllbert, | Harrabrs, Pa. |
| W. F. Myers, ${ }^{\text {Wm, }}$ | ' |
| J. J. Baughman. | New Cumberland. Pa. |
| James W. Cumbler. | Highspire, Pa. |
| $\underset{\text { M }}{\text { George }}$ C. Kennedy ${ }_{\text {S }}^{\text {Stewart }}$ | Chambersburg. Pa. |
| E. J. McCune. ..... |  |

Date of charter: May 7, 1892.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. .. | \$288.830 00 | Crpital stock. | \$144.600 00 |
| Cost of equipment. ............. | 15,170 00 | Funded debt, ..................... | 144,600 06 |
| Current assets as follows, viz: <br> Cash on hand, ........................ | 19963 | Current liabilities as follows, viz: Loans, Profit and loss. | $\begin{array}{r} 15,000 \\ 109 \end{array}$ |
| Grand total, | \$304,199 63 | Grand total, ................... | SN, 120 c |

## HARRISBURG TRACTION COMPANY.

## OFFICERS.

| Name. | Omcial Address. |
| :---: | :---: |
| E. C. Felton, Presldent, | Steelt ${ }^{\text {a }}$, Pa. |
| W. J. Calder, Secretary and Treasurer, | Harrisburg, Pa. |
| F. B. Musser, General Superintendent | - |

## DIRECTORS.

| Name. | Offlclal Address. |
| :---: | :---: |
| T. G. Calder, | Harrisburg, Pa. |
| James M. Cameron, | ". |
| E. Z. Wallower, ... | " |
| A. G. Kniseley, | ، |
| $\xrightarrow[\text { Havid }]{\text { A }}$ Aleming. | " |
| George $W$. Peilly, | $\because$ |
| F. E. Walz. | Steelto |
| S. F. F . Dunkle ${ }^{\text {Slebert }}$ |  |
| E. H. S. Parthemore, |  |

Date of charter: June 18, 1895.

GENERAL BALANCE SHERT.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of equipment, $\ldots$............. | \$125,000 00 | Capltal stock ...................... | \$1,907,400 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Dlvidends unpaid. |  |
| Stock of other companies, ...... | 1,870,000 00 |  | 38,14800 9,94186 |
| Current asgets as follows, viz: | 1,87.000 0 | Floating debt, .. | 52.500 00 |
| Cash on hand, . | 9,695 91 | Profit and loss, | 4,382 52 |
| Open accounts, ${ }_{\text {Materlal and supples on }}$ | 5177 7,62462 |  |  |
| Grand total, ................ | \$2,012,372 38 | Grand total. | \$2.012.372 38 |

# HESTONVILLE, MANTUA AND FAIRMOUNT PASAENGER RAILROAD COMPANY. 

Operated by the Union Traction Company.

## OFFICERS.



DIRECTORS.

| Name. | Omilal Address. |
| :---: | :---: |
| Wm. H. Shelmerdine, | Phlladelphia, Pa. |
| J. J. Sullivan, | - |
| Wm. L. Elkins, Jr., ...... | - |
| Alex. M. Fox, Jr., . | " |

Date of charter: April 6, 1859.

GENERAL BALANCE SHEBT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1,336,837 88 | Capital stnck, | \$833,281 3 |
| Cost of equipment. | 55S, 34908 | Funded debt. ...................... | 1.250,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, vis: |  |
| Cash on hand. | 1279 |  | 1,000,000 00 |
| Open accounts, $\ldots \ldots \ldots \ldots \ldots .$. | 1,461 47 |  | 500 |
| Sundrles, real estate. ............ | 435,859 68 | Ground rents and mortgages payable, | 35,766 5 |
| count. | 204,598 77 | Leased equipment account. Proft and loss, | $\begin{array}{r} 241,968 \\ 91,062 \% \end{array}$ |
| Grand total, | \$2,540,119 60 | Grand total, .................. | \$2,540.119 60 |

## HILL CRES'T AVENUE PASSENGER RAILWAY COMPANY.

## Operated by the Union Traction Company of Philadelphia.

OFFICERS.

| Name. | Omcial Address. |
| :---: | :---: |
| John B. Parsons, President, ....................... Charles O. Kruger, Secretary and Treasurer, | 820 Dauphin street, Philadelphia, Pa. |

DIRECTORS.


Date of charter: February 25, 1896.

GENERAL BALANCE SHEET.


## HOLMESBURG, TACONY AND FRANKFORD RAILWAY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John A. Rigg, President, $\qquad$ No. 5 North Fifth street, Reading, Pa. <br> W. B. Smith. Secretary, <br> M. C. Aulenbach, Treasurer. $\qquad$ <br> J. C. Lugar, General Superintendent. ............... <br> Tacony, Philadelphla. Pa. |  |
|  |  |
|  |  |

## DIRECTORS.



Dat $\mathfrak{y}$ of charter: September 29, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$837,972 65 | Capital stock, | \$750,000 09 |
| Cost of equipment, ................. | 285, 11791 | Funded debt, ...................... | 400.000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand. | 10,22) 26 | Interest on funded due and ac- |  |
| Bils receivable, | 3600 10000 |  | 4,94584 1,64085 |
| Open accounts, $\ldots . . . . . . . . . . . .$. | 83319 | Accounts payable, ............ | 1,640 81 |
| Materials and supplies on hand. Profit and loss, | $\begin{array}{r}27720 \\ 26,020 \\ \hline 1\end{array}$ |  |  |
| Grand total, | \$1,160,577 60 | Grand total, | \$1,160,677 50 |

## HUNTINGDON STREET CONNECTING PASSENGER RAILWVAY COMPANY.

## Operated by the Union Traction Company of Phlladelphia.

OFFICERS.

| Name | Official Address. |
| :---: | :---: |
| George D. Widener, President, Alex. Rennick. Treàsurer, | 1006 Land Title Building, Philadelphia, Pa. |

DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| P. A. B. Widener, |  | Phlladelphia. Pa. |
| William L. Elkins, |  |  |
| Thomas Dolin. ... |  | ${ }^{6}$ |
| James McManes, |  | ' |

Date of charter: February 15, 1894.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..... | \$27.718 00 | Capital stock. ...................... | \$6,000 0) |
| Current assets as follows, viz: |  | Current liablities as follows, viz: |  |
| Cash on hand, ....................... | 2200 | Due lessee company for "addltions and betterments," ...... | 21,740 00 |
| Grand total, | \$27,740 00 | Grand total, | \$27,740 00 |

## JOHNSTOWN PASSENGER RAILWAY COMPANY.

OFFICER8.


## DIRECTORS.



Date of charter: May 8, 1882.

GENERAL BALANCE SHEET.


## KESSLER STREET CONNECTING PASSENGER RAILWAY COMPANY.

Operated by the Union Traction Company of Philadelphia.

## OFFICERS.

| Name. | Onfial Adaress. |
| :---: | :---: |
| George D. Widener, Pres!dent. Alex. Rennick, Secretary and Treasurer, .... | 1006 Land Title Building, Philadelphia, Pa. |

DIRECTORS.

| Name. | Offictal Address. |
| :---: | :---: |
| P. A. B. Widener, | Philadelphia, Pa. |
| Thomas Dolan, .... | .0 |
| James McManes, | - |

Date of charter: May 17, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, .................... | \$24,915 31 | Capital stock. ..................... | \$5.000 01 |
| Current ascets as follows, viz: Cash on hand, | 16483 | Current liabilities as follows, viz: Due lessee company for "additions and betterments. | 23 0s0 11 |
| Grand total. | \$26,050 11 | Grand total, | \$80, 56.1 |

## LAACKAWANNA VALLEY TRACTION COMPANY

Operated by the Scranton Traction Company.

OFFICERE.


DIRECTORE.

| Name. | Omicial Address. |
| :---: | :---: |
| L. A. Watres, | Scranton, Pa. |
| E. M. Amerman, . | \#. |
| R Robert C. Adams, | ." |

Date of charter: July 20, 1894.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, Other permanent investments as follows, viz: | \$186, ¢31 53 | Capital stock, ....................... Funded debt, Current liablities as fo.......... | $\begin{array}{r} \$ 400,000 \\ 100,000 \\ \hline 00 \end{array}$ |
| Stock of other companies, bonds of other companies, rranchises, | 320,000 00 | Loans, Accounts payable. Accrued interest unpaid. | $\begin{array}{r} 12,92634 \\ 38282 \\ 3,00000 \end{array}$ |
| Current assets as follows, viz: Cash on hand, <br> Protit and loss, | 2.17517 7.34588 |  |  |
| Grand total. ....... | \$516,355 56 | Grand total. | \$516,3:5 66 |

## LANCASTER AND COLUMBIA RAILWAY COMPANY.

Operated by the Pennsylvanla Traction Company.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Martin L. Herr, President, | Lancaster, Pa. |
| J. W. B. Bausman, Secretary. |  |
| John C. Carter, Treasurer, ... | - |

DIRECTORS.


GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$209,691 00 | Capltal stock, | \$87, 800 CO |
| Cost of equipment, ................ | 52,809 00 | Funded debt. | 225,000 01 |
| Current assets as follows, viz: Cash on hand, | 51022 | Profit and loss, ..................... | 510 2: |
| Grand total, | \$263,010 22 | Grand total, | 2263,010 22 |

## LEBANON ANI) ANNVILLE STREET RAILWAY COMPANY.

## OFFICERE.

| Name. | Official Address. |
| :---: | :---: |
| S. P. Light, President, | Lebanon, Pa. |
| H. H. Light, Secretary, |  |
| Frank H. Reinohl, Treasurer. | ". |
| Chas. H. Smith. Superintendent, | $\bullet$ |

DIRECTORS.

|  | Name. | Officlal Address. |
| :---: | :---: | :---: |
| S. P. Llight. |  | Lebanon. Pa. |
| H. R. Light, |  |  |
| A. Hess, $\ldots \ldots$ |  | $\because$ |
| $\underset{\text { Walter A. Biggs, }}{\text { F. }}$ |  | Reading, Pa. |

Date of charter: September 12, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablilties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$163,535 06 | Capital stock, ...................... | \$100.000 00 |
| Cost of equipment. | 50,646 87 | Funded debt. ................... | 100.000 00 |
| Current assets as follows, viz: |  | Current liablities as follows, viz: |  |
| Cash paid June 30. 1809. to Lob- |  | Lnans. ${ }^{\text {L }}$, ......................... | 7,000 00 |
| Company. | 4.185 98 | Pront and loss, ...................... | 11,167 93 |
| Grand total, | \$214.167 93 | Grand total, | \$215.167 92 |

## LEBANON AND MYERSTOWN STREET RAILWAY COMPANY.

 Operated by Lebanon and Annville Street Railway Company.
## OFFICERS.



DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Walter A. Bigg, | Reading. Pa. |
| S. P. Light, ...... | Lebanon, Pa. |
| H. H. Light, ....., | ${ }^{\prime}$ |
| H. C. Mariner, ... | Lancaster, Pa. |

GENERAL BALANCE SHEET.

| Assets. | A mount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ..................... | 773,08482 7,78480 | Caplal stock. | \$100,000 00 |
| Cost of equipment, ${ }_{\text {Current }}$ assets as follows, viz:..... |  |  |  |
| Cash pald June 30, 189 , to Lebanon Valley Street Rallway Company. | 19,120 88 |  |  |
| Grand total, .................. | \$100,000 00 | Grand total, | \$100,000 0 |

## LEHIGH AVENTE RAILWAY COMPANY.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| Jno. B. Parsons, President, <br> D. C. Golden, Secretary and Treasurer, ............................................... <br> Philadelphia, Pa. |  |
|  |  |
| Walter Ellis. Superintendent. ........... | * |

## DIRECTORS.

|  | Name. | Offelal Address. |
| :---: | :---: | :---: |
| Wm. H. Shelmerdine, |  | Phlladelphia, Pa. |
| Jeremlah J. Sullivan, |  |  |
| George D. Widener. |  | $\ddot{ }$ |
| M. W. Lipper. ... |  | $\because$ |
| George W. Elkins, | . | * |

Date of charter: December 18, 1873.

GENERAL BALANCE BHEET.


## LEHIGH TRACTION COMPANY.

## OFFICERE.



DIRECTORS.

| Name. | Omcial Address. |
| :---: | :---: |
| C. W. Kline, | Hazlet•员, Pa. |
| A. Markle, ... | ". |
| J. G. Saeger, | ". |
| ${ }_{\text {J. }}{ }_{\text {H }}$ Bry Price. . | ". |
| H. Dryfus, George R. Bedford, | Wilkes-Barre. Fa. |
| George R. Bediord, W. S. Grant, Jr., | Philadelphia, Pa. |

Date of charter: Noember 7, 1892.

GENERAL BALANCE SHEGTT.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$581,664 51 | Capital stock, | \$1,000,000 00 |
| Cost of equipment. ........... | 1\$2,038 94 | Funded debt. | 585,00000 |
| Other permanent investments as follows, viz: |  | Current liabilities as fcllows, viz: Loans, | 55,000 00 |
| Franchises, etc. . ................. | 1,0C0,000 00 | Accounts payable, .............. | 91,00183 |
| Current assets as follows, viz: |  | Pay roll for June, | 2,598 59 |
| Cash on hand, ................... | 8,609 07 | Allen tax not refunded, | CA $11{ }^{4} 22$ |
|  | $\begin{array}{r}10,965 \\ \hline 2,658 \\ \hline 189\end{array}$ | Profit and loss, ........... | 64,112 16 |
| Hazle Park improvements, .... | 2,205 16 |  |  |
| Grand total. | \$1,798, 11688 | Grand total. | \$1,798,116 36 |

## LEWISBURG, MILTON AND WATSONTOWN PASGENGER RAILW'AY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Henry V. Massey, President, <br> Edgar A. Tennls, Secretary and Treasurer, <br> W. W. S. Butler, General Superintendent, ..... | 1328 Stephen Glrard Building. Philadelphia. Milton, Pa. |

DIRECTORS.

| Name. | Onficial Address. |
| :---: | :---: |
| Henry V. Massey, | 1326 Stephen Girard Building, Philadelphia. |
| Edgar A. Tennls, | "t ${ }^{\text {a }}$ |
| Edward Morrell, ${ }^{\text {H. M. Vanzandt, }}$ | Harrisburg, Pa. " |
| William H. Hassenplug. | 1226 Stephen Girard Building, Philadelphia. |

Date of charter: September 8, 1898.

GFNERAL BALANCE SHEET.

| Assets. | A mount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$248.24885 | Capital stnck, ...................... | \$150,000 00 |
| Cost of equipment. ............... | 52,100 0) | Funded debt. .................... | 150,000 00 |
| Current assets as followe. viz: |  | Current liabilities as follows, viz: |  |
| Crah on hnna. | 42218 | accrued, ........................ | 3,125 50 |
| Proft and loss. | 2,598 41 | Accounts payable, ............... | 92603 |
| Grand total, .. | 8304, 05153 | Grand total, | 8304,051 53 |

## LOCK HAVEN TRACTION COMPANY.

OFFICERS.


DIRECTORS.


GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$448,813 16 | Capital stock, | \$300,000 00 |
| Cost of equipment, ................ | 28,000 00 | Funded debt, .................... | 150.000 00 |
| Current assets as follows, viz: Cash on hand, | 1,04073 | Current liabilities as follows, viz: Accounts payable. <br> Proft and loss, | $\begin{array}{r} 26,81816 \\ 1,04073 \end{array}$ |
| Grand total, | \$477.853 89 | Grand total, | 8477.85387 |

LYKENS AND WILLIAMS VALLEY RAILWAY COMPANY.

OFFICERS.

| Name. | 1 Officlal Address. |
| :---: | :---: |
| John B. Skyles, President. | Martinsburg. Pa. Harrisburg. Pa. <br> Willamstown. Pa. |
| Jno. Oenslagle, Jr., Secretary, |  |
| Samuel Kunkle, Trearurer, .............. |  |

DIRECTORS.

| Name. | Official Addreas. |
| :---: | :---: |
| H. A. Hooper, | Harrisburg, Pa. |
| C. C. Cocklin, | "1 |
| Wm. E. Fletcher, | ${ }^{4}$ |
| John B. Skyles, | Martinsburg, Pa. |
| B. W. Brown, ... | Derry Station, Pa. |

Date of charter: December 14, 1897.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$810,000 00 | Capital stock, <br> Funded debt, | $\begin{array}{r} \$ 165,00000 \\ 145,00000 \end{array}$ |
| Grand total, .................. | \$310,000 00 | Grand total, ................... | \$ $\$ 10,00000$ |

## McKEESPORT, WILMERDIN(A AND DUQUESNE RAILWAY COMPANY.

## OFFICERA.



## DIRECTORS.

| Name. | Onfial Address. |
| :---: | :---: |
| James S. Kuhn, | McKeesport. Pa. |
| George Sheppard, | Pittsburg. Pa. |
| Horace Crosby, ...... | McKeesport Pa . |
| William $B$ Rodgers. W. S. Kuhn, ........... | Pittshurg. Pa. |
| W. S. Kuhn, ${ }_{\text {J. }}^{\text {L. }}$ ( Speer, |  |
| E. C. Converse, | New York City. |

Date of charter: March 8, 1898.

GENERAL BALANCE BHERET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$506, 11187 | Capital stock, | \$350,000 00 |
| Cost of equipment, ................. | 19,902 91 | Funded debt, ....................... | 76,500 00 |
| Current assets as follows, viz: |  | Current llabilities as follows, viz: |  |
| Cash on hand, |  | Losns,.......................... |  |
| Open accounts, .................... | $\begin{array}{r}5000 \\ \hline 600\end{array}$ | Accounts payable, ............ | $17,21182$ |
| Real estate, ....................... | 46,629 18 | Profit and loss, .... | $5,03153$ |
| Grand total, | \$572 85780 | Grand total, ................... | $\$ 57285780$ |

## MEADVILLE TRACTION COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| F. R. Shryock, President, | Meadville, Pa. |
| Cyrus Bee, Secretary, ....... |  |
| Charles Fahr, Treasurer, .. | " |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Charles Fahr, | Meadville, Pa . |
| Joseph Missick, | Chester. Pa. |
| G. D. Trainor, | Meadville, Pa |
| John J. Thompson, |  |
| F. R. Shryock. | * |

Date of charter: May 31, 1897.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of road. ...................... | \$248,800 00 | Capital stock, | \$750. 100000 |
| Cost of equipment, $\ldots$.............. | 56,100 00 | Funded debt, ..................... | 300.00000 |
| Other permanent investments as follows, viz: |  | Current liabilitles as follows. viz: <br> Interest on funded debt due and |  |
| Meadville Street Rallroad, .... | 350,000 00 | accrued, ... | 7.50000 |
| urrent assets as follows, viz: |  | Dlvidends unpald. | 1,167 18 |
| Cash on hand, ................ | 70307 | Accounts payable. | 1.20851 |
| Blls receivable, | 3,372 12 |  |  |
| Open accounts, .................. | $3{ }^{3} 805$ | . |  |
| Material and supplies on hand, Profit and loss, .................. | 45203 64037 |  |  |
| Grand total, | \$659,875 64 | Grand total, | 8859.775 |

## 1

## MIDDLETOWN, HIGHSPIRE AND STEELTON STREET RAILWAY COMPANY.

Operated by the Harrisburg Traction Company.

## OFFICER8.

| Name. | Ommal Addreas. |
| :---: | :---: |
| George W. Cumbler, Prealdent, W. J. Calder, Secretary, | Steelton, Pa. Harrisburg, Pa. |

DIRECTORS.

| Name. | Omelal Address. |
| :---: | :---: |
| E. C. Felton, | Steelton, Pa. |
| Edward Balley, | Harrisburg, Pa. |
| Sol. Żimmerman, ... | Highspire, Pa . |
| 8. Cameron Young, . | Middetown, Pa. |

Date of charter: December 11, 1891.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. Other permanent investments as follows, viz: | \$83,587 21 | Capltal stock, ....... | \$100,000 00 |
| Balance cash turned over to |  |  |  |
| Fast Harrisburg Passenger |  |  |  |
| Rallway Company (leased), to |  |  |  |
| make up the $\$ 100,000$ as per | 16,462 79 |  |  |
| Grand total, | \$100,000 00 |  | \$100,000 00 |

## MONONGAHELA CITY STREET RAILWAY COMPANY.

OFFICERS.


DIRECTORS.

| Name. | Officlal Addresg. |
| :---: | :---: |
| S. M. Downer, | Monongahela, Pa. |
| E. G. Acheson, | " |
| W. F. Lloyd. | Pittsburg, Pa. |
| Thomas Herriott, |  |

Date of charter: February 21, 1893.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..... | \$14,180 39 | Capital stock. ..................... | \$15.000 00 |
| Cost of equipment, | 1,850 20 | Current liabilities as follows, viz: |  |
| Profit and loss, | 95625 | Due tresaurer, .................. | 1,986 84 |
| Grand total, | \$16,986 84 | Grand total, | \$16,966 84 |

## MONONGAHELA STREET RAILWAY COMPANY.

OFFICERS.

| Name. | Offrial Address. |
| :---: | :---: |
| W. L. Mellon. President, 7. M. Ross, Scretary | Pittsburg. Pa. |
| R. B. Mellon, Treasurer, | "̈ |

## DIRECTORS.

| Name. |  |  | Official Address. |
| :---: | :---: | :---: | :---: |
| A. W. Mellon, <br> R. B. Mellon <br> W. S. Mitchell, <br> T. A. Noble, |  |  | Pittsburg, Pa. <br> Allegheny, Pa. Pittsburg, Pa. |
|  |  |  |  |
|  |  |  |  |
| Date of charter: April 13, 1898. |  |  |  |
| GENERAL BALANCE SHEET. |  |  |  |
| Assets. | Amount. | Leabllties. | Amount. |
| Cost of road. ...................... | 81,946,485 63 | Capital stock, .. | ........ $\quad 1,000,000$ 00 |
| Cost of equipment, $\ldots$........... | 306, 35270 | Funded debt, ........ | ............: 1,000,000 00 |
| Current assets as follows, viz: |  | Current liablities as | ollows, viz: |
| Cash on hand, .................. | 7,656 05 | Interest on funded d | bt due and |
| Open accounts, ${ }^{\text {Material and supplies on }}$ ( hand, | 14,82636 2,44257 | accrued, ...... | (r... $\begin{array}{r}4,16667 \\ \text { 240,000 }\end{array}$ |
| Material and supplies on hand, | 2,442 57 | Loans, | $\begin{array}{lr}\text { al. } \\ \text { 240, } \\ \text { 36,810 } & \text { 57 }\end{array}$ |
| Profit and loss, | 3,875 80 | sundrles, ......... | 6,344 74 |
| Grand total, ................... | \$2,287, 321 \$8 | Grand total, | \$2,287,321 98 |

## MONTGOMERY COUNTY PASSENGER RAILWAY COMPANY.

Operated by the Schuylkill Valley Traction Company.
officens.

| Name. | Official Address. |
| :---: | :---: |
| R. M. Douglass. President. ................ Thos. Craig, Secretary and Treasurer, | $\begin{aligned} & \text { Cleveland, } \mathrm{O} . \\ & \text { Trenton, } \mathrm{N} . \end{aligned}$ |

DIRECTORS

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| C. D. Beebe, |  | Syracuse, Na. Y. |
| Thos. Cralg. |  | Trenton, N. J. |
| D B. Shepp, |  | Philadelphia, Pa. |

Date of charter: January 20, 1898.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | $\$ 154.91750$ 10,08250 | Capital stock, Funded debt, | $\$ 150,00000$ 15,000 |
| Grand total, | \$165,000 00 | Grand total, .................. | \$165,000 of. |

## MONTOURSVILLE PASSENGER RAILWAY COMPANY.

## OFFICERS.



Date of charter: June 28, 1897.

GENFRAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ......................... | \$122,000 00 | Capital stock, .....................'.. | \$75,000 00 |
| Cost of equipment. .............. | 18,000 00 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots .$. | 75,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, vis: Accounts payable, .............. | 1,28790 |
| Stock of other companies, ....... | 10,000 00 | Sundries, ......... | 1,250 11 |
| Curent assets as follows, viz: |  | Profit and loss, | 3815 |
| Cash on hand, Open accounts, ............. | $\begin{array}{r} 24885 \\ 1,90084 \end{array}$ |  |  |
| Grand total, | \$152,149 09 | Grand total, .................. | \$152,149 09 |

## NEW CASTLE TRACTION RAILWAY COMPANY.

OFFICERS.

| Name. | Official Addream. |
| :---: | :---: |
| R. R. Quay President. | Pittsburg, Pa. |
| E. E. Mamliton, Secretary and Trea | New Castle, Pa. |

## DIRECTORS.



Date of charter: September 28, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitiey. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ........................ | \$465,758 51 | Capital stock, | \$500,000 00 |
| Cost of equipment, ............... | 91,970 68 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots .$. | 600,000 00 |
| Other permanent investments as follows, viz: |  | Current liablities as follows, viz: Lnans. bills payable. |  |
| Stock of other companies, ...... | 500,000 00 | Accounts payable, ................. | 8,087 52 |
| Current assets as follows, viz: |  | Sundries, | 14,588 18 |
| Cash on hand, ................... | 8,549 48 | Surplus, | 14,885 57 |
| Open accounts. Material and supplies on hand,. | $\begin{array}{r} 136,67786 \\ 2,60526 \end{array}$ |  |  |
| Grand total, | \$1,199,561 27 | Grand total, | \$1, 199, 56127 |

## NEWTOWN ELECTRIC STREET RAILWAY COMPANY.

## OFFICERS.



## DIRECTORS.



GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | 8113,278 78 | Capltal stock, | \$72,000 00 |
| Cost of equipment, ................. | 4,512 60 | Funded debt. | 48,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
|  | 10277 1,45000 | Louns, ............................... | 8,131 76 |
| Profit and loss, ..................... | 3,787 71 |  |  |
| Grand total, | \$123, 13176 | Grand total, | \$123,131 76 |

## NEWTOWN, LANGHORNE AND BRISTOL TROLLEY STREET RAILWAY COMPANY.

Operated by the Newtown Flectric Street Railway Company.

## OFFICERS.



DIRECTORS.


Date of charter: March 28, 1895.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, ..... | \$230,700 00 | Capltal stock. Funder debt. | $\begin{aligned} & \$ 118.00000 \\ & 112.700 \mathrm{ON} \end{aligned}$ |
| Grand total, | \$230,700 00 | Grand total. | \$230.700 00 |

## NORTHERN PASSENGER RAILWAY COMPANY.

## Operated by the Union Traction Company

OFFICERS.


## DIRECTORS

| Name. | Officlal Address. |
| :---: | :---: |
| John B. Parsons, .... | Phlladelphia, Pa. |
|  | " 6 |
| J. J. Sullivan. ....... | c |
| Geo. D. Widener. ..... | ${ }^{\prime}$ |

GEIVERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$18,346 26 | Capltal stock, ...................... | \$15,000 00 |
| Cost of equipment. | 3,496 98 | Current llabilitles as follows, viz: |  |
| Current assets as follows, viz: |  |  | 20,280 62 |
| Cash on hand, ................ | 13,528 93 | Profit and loss, . | 9155 |
| Grand total, | \$35,372 17 | Grand total, | \$85, 37217 |

## NORRISTOWN PASSENGER RAILWAY OOMPANY.

Operated by the Schuylkill Valley Traction Company.

OFFICERS.

| Name. | Offliclal Address. |
| :---: | :---: |
| R. M. Douglass Presiden* <br> Thos. Cralg. Secretary and Treasurer. | Norrlstown. Pa. Trenton, N. |

DIRECTORS.

| Name. | Official Addreas. |
| :---: | :---: |
| C. D. Beebe, | Syracuse, N. Y. |
| Thos. Craig, | irentun, N. J. |
| J. W. Shepp, .. | rhustelphia, Pa. |
| R. M. Vouglass, | Nurristown, Pa. |

Date of charter: June 28, 1884.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of rosd. ..................... | \$156,974 90 | Capital stock, | \$75,000 00 |
| Current assets as follows, viz: |  | Funded debt. . | 75,000 00 |
| Open accounts, ................. | 2,560 17 | Profit and loss, | 9,535 07 |
| Grand total, | \$159,635 07 | Grand total, | \$159,535 07 |

## - OIL CITY STATION RAILWAY COMPANY.

## Operated by the Oll City Street Railway Company.

## OFFICEPS.

| Name. | Oflicial Address. |
| :---: | :---: |
| John R. Smithman. President. | Oil City. Pa. |
| J. H. Crum, Secretary, ........ | シ.. |
| W. J. Gealy. Treasurer, ..... | $\cdots$ |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Jno. B. Smithman, | Oil Clty, Pa. |
| Henry Hiteman, .. | ", |
| 13. F. Slater. ....... | ". |
| J. H. Forbush, ... | $\because$ |
| E. E. Culbertson, | $\because$ |
| W. A. Rider, ..... | " |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ........................ | \$16,808 67 | Capltal stock, .................... | \$18,605 00 |
| Curtent assets as follows, viz: |  | Current liabilitles as follows, viz: |  |
| Cash on hand, | 4.400 |  | 4,097 19 |
| Open accounts. | 4,440 00 | Profit and loss, | 3,045 50 |
| Grand total, | \$20,747 69 | Grand total, ................... | \$20,747 69 |

## OIL CITY STREET RAILWAY COMPANY.

## OFFICERS



DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Jno. B. Smithrcan, | Oll City, Pa. |
| $\frac{\mathrm{L}}{\mathrm{N}}$ M. M . Davison, | ، |
| A. F. Smithman. .. | $\because$ |
| w. J. Gealy. . | - |

Date of charter: June 25, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | \$88,845 84 | Capital stock, |  |
| Cost of equipment. . ${ }^{\text {co............ }}$ | 29,584 01 |  | 25,000 00 |
| Other permanent Investments as follows. viz: |  | Curent liabilities as follows, viz: Accounts payable, open ac- |  |
| Bridge tolls, .................... | 16,166 67 | counts, | 36,104 69 |
| Current assita as follows, viz: <br> Cash on hand, | 9246 |  |  |
|  | 1,332 88 |  |  |
| J. B. S. new car barn, ........... | 6.645 28 |  |  |
| Profit and loss, ......... | 28,487 57 |  |  |
| Grand total, | \$1.1,104 69 | Grand total. | \$151,104 69 |

OLEAN, ROCK CITY AND BRADFORD RAILWAY COMPANY.

## CLFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| W. B. Ferguson, President and General Manager. | 53 State St., Boston, Mass. |
| Geo. A. Bitman, Secretary, |  |
| Chas. A. Richardson, Treasurer. | Worcester, Mass. |
| Geo. Fotes, General Superıntendent. | tradford, Pa. |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| F. E. Lowe, | Greenfield, Mass. |
| C. A. Richardson, | Worcester, Mass. |
| Chas. E. Hudson, - | Leominster, Mass. Greenfleld. Mass. |
| Geo. E. Rogers, | Maldru, Mass. |
| Chas. E. Barnes, | Olean ${ }^{\text {N, }} \mathbf{Y}$. |
| E. B. Sage, | Derrick City. Pa. |
| H. L. Plerce, | Leominster, Mass. Mase |
| W. B. Ferguson, | 53 State St., Boston, Mass. |

GENERAL RALANCE SHEET.

| Assets. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |

## PATTERSON HEIGHTS STREET RAILWAY COMPANY.

## OFFICERE

| Name. | Officlal Address. |
| :---: | :---: |
| John Reeves, President, | Beaver Falls, Pa |
| John T. Reeves, Secretary and Treasurer, | Patterson Heights, Pa. |

## DIRECTORS.



Date of charter: July 3, 1595.

GENERAL BALANCE SHEET.


## PENESYIVANIA MOTOR COMPANY.

Operated by the Easton Transit Company.

OFFITERS.

| Name. | Offleial Address. |
| :---: | :---: |
| H. F. Hand. President. | Scranton. Pa. |
| D. W. Nevin, Secretary. | Easton, Pa. |
| A. D. Chidsey. Treasurer. |  |
| A. C. Rodenbough, General Superintend | - |

3.-.8.-99

## DIRECTORS.

| Name. | Omiclal Address. |
| :---: | :---: |
| H. E. Hand, | Scranton, Pa. |
| W. H. Jessup, ${ }^{\text {W. }}$ |  |
| J. Marshall Young, | Easton, Pa. |
| D. D. Nevin, ... | "، |
| Howard Rink, | " |

Date of charter: November 15, 1888.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road Cost or equipment. | $\begin{array}{r} \$ 191,179 \\ 18,000 \\ \hline 00 \end{array}$ | Capltal stock, ... | \$120.000 00 |
|  |  | Funded debt, | 60,000 00 |
|  |  | Due lessee company for , : additions and betterments. Accounts payable, | $\begin{aligned} & 21,079 \\ & 7,500 \\ & \mathbf{7}, 00 \end{aligned}$ |
| Grand total, | \$209,179 96 | Grand total, | 209, 1789 |

## PENNSYLVANIA TRACTION COMPANY.

OFFICERS.

| Name. | Official Addrese. |
| :---: | :---: |
|  |  |
|  |  |
| H. Yeagley. Treasurer, ........... | -* |

DIRECTORA.

| Name. | Oncial Addrese. |
| :---: | :---: |
| John J. Patterson, | Lancaster, Pa |
| John D. Skiles, .. | Lenter, Pa |
| J. Hay Brown, ... | $\because$ |
| J. Gust Zook, ... | " |
| H. Yeagley, .... | " |
| Michael Reilly, .... | $\because$ |
|  | $\because$ |
| B. Frank Brenneman. ... | - |
| Sllas M. Pattersen, Robert M. Meers, | Mimintown, Pa. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$10,762,100 00 | Capltal stock, | \$8,751, 60000 |
| Current assets as follows, viz: |  | Funded debt, ....... | 2,010,500 00 |
| Cash on hand. ................. | 6,843 00 | Current llabilities as follows, viz: |  |
| Material and supplies on hand, est., | 3,000 00 | Interest on funded debt due and accrued, |  |
| Proft and loss, . . . . . . . . . . . . . . . | 381,781 38 | Accounts payable. Sundrles, | $\begin{aligned} & 2 z 2,60423 \\ & 113,070 \\ & \hline 68 \end{aligned}$ |
| Grand total, | \$11,108,174 46 | Grand total, | \$11,108,174 46 |

## PEOPLE'S ELECTRIC STREET RAILWAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Hartford P. Brown, President, | Rochester, Pa. |
| H. W. Reeves, Secretary, | Beaver Falls, Pa. |
| James P. Stone, Treasurer, | Freedom, Pa . |
| II. P. Brown, Superintendent, | Rochester, Pa. |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Hartford P. Brown, | Rochester, Pa. |
| H. M. Camp ${ }^{\text {James }}$ G. Mitcheil, |  |
| Theo P. simpson, . | Beaver Falls, Pa. |
| H. W. Reeves, ....... | .: Falls, Pa. |
| J. P. Stone, ..... | Beaver, Pa. |

Date of charter: August 18, 1891.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cozt of road. ....................... | \$132,612 24 | Capital stock. .. | \$150,000 00 |
| Cost of equlpment, ................. | 92.99225 | Funded debt $\ldots \ldots \ldots \ldots \ldots \ldots$. | 75,000 00 |
| Other permanent investments as follows, viz: |  | Current liablities as follows. viz: Accounts payable. | 61152 |
| Real estate. ...................... | 2.70417 | 131118 payable. .................... | 2,987 90 |
| Cffrice furniture. ................. | 38582 | Profit and loss. | 1.51168 |
|  | 62964 8130 75618 |  |  |
| Grand total, | \$230, 11110 | Grand total. | 8230,111 10 |

# PEOPLE'S STREET RAILWAY COMPANY OF NANTICOKE AND NEWPORT. 

OFFICERS.


DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| $\mathbf{K} \mathbf{M}$. Smith, | Alden, Pa. |
| Geo. T. Morgan, | Nanticoke, Pa. |
| R. H. Conover, |  |
| W. B. Ferguson. | Boston Mass. |
| A. E. Pond, .... | Weat Haven, Conn. |

Date of charter: September 27, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cort of road. | \$151,730 00 | Capital stock, | \$100.00000 |
| Cost of equipment. ................ | 48,915 38 | Funded debt. . $\ldots \ldots \ldots \ldots \ldots \ldots$ | 100.000 00 |
| Current assets as follows, viz: |  | Curent liabilities as follows, vis: |  |
| Cash on hand, ................. | 4.43831 | Interest on funded debt due and |  |
| Material and supplies on hand,.. | 1,95172 | accrued. | 8.00000 |
| Additions and betterments, ..... | 60290 | Dividends unpaid. <br> Profit and loss. | $\begin{gathered} 200001 \\ 4,438 \end{gathered}$ |
| Grand total, | \$207,688 31 | Grand total. | \$207,638 81 |

## PEOPJE'S PASSENGER RAILWAY COMPANY.

## Operated by the Union Traction Company.

OFFICERS.


DIRECTORS.

| Name. | Omcial Address. |
| :---: | :---: |
| John B. Parscns, | Philadelphla. |
| Geo. W. Elkins, |  |
| Wm. H. Shelmirdine, | $\because$ |
| J. J. Sullivan, ${ }_{\text {Geo. }}$ D. Widener, | $\because$ |

Date of charter: April 15, 1873.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$4,568,787 70 | Capital stock paid in, ............. | \$924,055 98 |
| Cost of equipment. ................ | 2,276,687 41 |  | 1,075,000 00 |
| Other permanent investments as follows, viz: |  | Current liabllities as follows, viz: Accounts payable. | 70,687 29 |
| Leases cost account, $\$ 1,110,788$ 47; |  | Ground rents, ${ }^{\text {Due People's }}$ Traction Company | 6,888 38 |
| real estate, \$9,853.38, ......... | 1,120,621 80 | Due People's Traction Company for construction and equip- |  |
| Sinking fund, ................. | 145,000 00 | ment. <br> Leased equipment account. ...... <br> Proft and loss, | $\begin{array}{r} 5,538,59518 \\ 194,70750 \\ 287,16763 \end{array}$ |
| Grand total, | \$8,096,046 91 | Grand total, ................... | \$8,096,046 91 |

# PHILADELPHIA, GHELTENHAM AND JENKINTOWN PAS. SENGER RAILWAY COMPANY. 

## Operated by the Union Traction Compans.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John B. Parsons. President, Chas. O. Kruger, Secretary, | 820 Dauphin street, Phila. |

## DIRECTORS.

|  | Name. | Omcial Address. |
| :---: | :---: | :---: |
| John B. Parsons, |  | 820 Dauphin street. Phila. |
| Geo. W. Elkins. |  | Land Title Bullding. Phila. |
| Wm. H. Shelberdi |  | 423 Chestnut street, Phila. |
| J. J. Sullivan, |  | 629 Market street. Phila. |
| Alfred Smith. |  | Provident Bldg.. 4th \& Cheatnut. |
| Thomas Dolan, |  | Mascher and Oxford streets. |

Date of charter: August 9, 1892.

CENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ..................... | \$699.687 62 | Capital stock, ...... | \$00,00000 |
| Cost of equipment. ................. | 263,241 09 | Current liablities as follows, viz: |  |
| Current assets as follows, viz: | 54,00000 | Penple's Traction Company, for | 948,512 \% |
| People's Passenger Räliway, in- |  |  | 94,012 |
| terest assumed, ............... | 51,583 53 |  |  |
| Grand total, ................... | \$1,008,512 24 | Grand total, | \$1,008,512 \% |

## PHILADELPHIA AND BRISTOL PASSENGER RAILWAY COMPANY.

## officers.

| Name. | Official Address. |
| :---: | :---: |
| Wm.W. Colket, President, T. W. Pennypacket Secretary and Treasurer, | 202 Walnut street, Ph!la., Pa. |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Winfield s. Wlison. | Chester county, Pa. |
| Willam Cochran, | Philadelphia, Pa. |
| John M. Chestnut, .. |  |
| Collins W. Walton, | $\because$ |
| Wm. West, ......... | " |

Date of charter: April 9, 1859.

GENERAL BALANCE SHEFT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$650,748 38 | Capltal stock, | \$475,000 00 |
| Cost of equipment, | 225,094 50 |  | 300,000 00 |
| Currents assets as follows, viz: <br> Cash on hand, | 86,355 60 | Current liablittes as follows, viz: Interest on funded debt, dividents unpald, <br> Funded debt. Darby Division, <br> Rental on road account. <br> Profit and lose, | $\begin{array}{r}  \\ 1,08720 \\ 43,00000 \\ 75,00000 \\ 68,16128 \end{array}$ |
| Grand total, | \$962, 19848 | Grand total, ................... | \$962,188 48 |

## PHILADELPHIA CITY PASSENGER RAILWAY COMPANY.

## OFFICERS.



DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| Henry V. Massey, |  | 1326 Stephen Girard Bldg., Phlla. |
| F. G. Edwards, |  |  |
| Chas. Casey, |  | Philadelphia, Pa. |
| Edgar A. Tennis, |  | 1326 Stephen Girard Bldg., Phila. |

Date of charter: January 3, 1896.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$430,000 00 | Capltal stock, | \$250,000 00 |
| Cost of equipment, ................ | 70,000 00 | Funded debt, | 250,000 00 |
| Current assets as follows, viz: <br> Cash on hand. | 1,864 50 | Profit and loss, | 1,864 50 |
| Grand total, | \$501,864 50 | Grand total, | \$501,884 60 |

## PHIIADELPHIA AND DARBY RAII,WAY COMPANY.

Operated by the U'nion Traction Company of Philadelphia.
$\qquad$

OFFICERS.


DIRECTORS.

|  | Name. | Offlicial Address. |
| :---: | :---: | :---: |
| Collins W. Waiten. |  | 1713 Spring Garden St. Phila., Pa. |
| Benjamin S. Kunkle, |  | 1609 Wallace St., Phila., Pa. |
| Josiah Kisterbook, Jr |  | ${ }_{2037}^{1824}$ Arch street. Philla, Pa. Pa |
| Wm. H. Pennypacker, |  | Schuylkill P. O., Chester co., Pa. |
| John Kisterbock, |  | 2002 Market street, Phila. |

Date of charter: April 28, 1857.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ........................ | \$300,000 00 | Capital stock, Funded debt,.................................$~$ | $\begin{array}{r} \$ 200,00000 \\ 100,00000 \end{array}$ |
| Grand total, | \$300,000 00 | Grand total, | \$300,000 00 |

## PHILADEIPHIA AND GR.IY'S FERRY PASSENGER RAIIWAY COMPANY.

## Operated by the Union Traction Company of Philadelphia.

OFFICERS.

| Name. | Omilal Address. |
| :---: | :---: |
| Edward Hopkinson, President, <br> Lewis S. Renshaw, Secretary and Treasurer, | Phlladelphia, Pa. |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Richard Dale. | Philadelphia, Pa. |
| $\boldsymbol{S}$ W. Woodhnuse. |  |
| R. Frank Hart. ... | " |
| Lewis Elkin, .... | $\because$ |
| Igaac W. Jeanes, | " |
| William Dulles. | '6 |

Date of charter: April 9, 1858.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road at date of lease, .... Other permanent investments as follows, viz: | \$249,514 40 | Capltal stock, ${ }^{\text {Cup }}$................ Current Dividends unpaid, | $\$ 309,70700$ 5103 |
| Stock of other companles, Over issued stock, | $\begin{aligned} & 49,67500 \\ & 10,00000 \end{aligned}$ | Accounts payable (conductors and drivers deposits), ............ | 2819 |
| Current assets as follows, viz: Cash on hand, | 4,632 40 | Profit and loss, .................... | 8.98758 |
| Grand total, | \$813,721 80 | Grand total, | \$818,72180 |

## PHILADELPHIA TRACTION RAILWAY COMPANY.

1 Operated by the Union Traction Company.

OFFICEHS.


## DIRECTORS.



Date of charter: August 22, 1888.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ...................... | \$773.067 51 | Capltal stock, | \$20,000.000 00 |
| Cost of equipment. ................ | 3,429,550 04 | Funded debt. ..................... | $911,20800$ |
| Other permanent investments as follows, viz: |  | Current liabllities as follows, viz: Open accounts. | 8,910.675 50 |
| Stnck of other companies. ...... | 5,106,155 25 | Profit and loss. ..................... | 64,999 16 |
| Current assets as follows, viz: |  |  |  |
| Cash on hand. .................. | 6,55478 |  |  |
| Material nnd supplies on hand.. | 119,561 17 |  |  |
| leased lines. | 15.451.963 91 |  |  |
| Grand total. | \$24,886,852 66 | Grand total. | \$84,885,858 0 |

## PHILADELPHIA AND WEST CHESTER TRACTION COMPANY.

## OFFICERS.



DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| John N. M. Shimer. |  | Bullitt Bullding, Phila. |
| Chas. S. Hinchman, |  | 4 Chestnut street, Phila. |
| Wm. Rotch WIster, |  | 5th \& Walnut streets, Phila. |
| Jno. Sellers, Jr., |  | 2650 15th street, Phila. |
| Jas. R. Booth. |  | 7th and Walnut streets, Phila. |
| W. S. Taylor, |  | 4th and Chestnut streets, Phila. |
| A. M. Taylor. |  | West End Trust Bldg., Phila. |

Date of charter: April 24, 1895.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. ....................... | \$516,872 35 | Capltal stock, | \$397,625 00 |
| Cort of equipment. ................ | 159.227 86 | Funded debt. ....................... | 340,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Accounts nayable | 12.20689 |
| Stock of other companles, ....... | 72,375 00 | Sundrles, B. \& Pay., ......... | 26,434 57 |
| Due on subscriptions P. \& W. Trac. . | 7,482 14 |  |  |
| Due on subscrintion Phila. \& W. |  |  |  |
| Current assets as follows, viz: ${ }^{\text {C. }}$ | 2,250 00 |  |  |
| Crrent assets as Crah on Defictency, .............................. | 5,64734 12,41297 |  |  |
| Grand total, | \$776,266 46 | Grand total. | \$776,266 46 |

# PITTSBURGH AND BIRMINGHAM TRACTION COMPANY. 

## OFFICERS.



## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Harvy Moore, | Pittsburg, Pa. |
| A. C. Wettengel, | "، |
| John C. Fisher .... | ". |
| James Savid Most, McKelvey, . | ". |
| W. R. Ford, | " |
| Jacob Hook. | Allegheny, Pa. |

Date of charter: August 15, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1.372.287 73 | Capital stock, | \$8,000,000 00 |
| Cost of equipment. | 268,600 00 | Funded debt. | 1,500,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: <br> Interest on funded debt due and |  |
| Stock of other comnanies, ....... | 1.003.550 00 | accrued, | 38.67197 |
| Property and franchises, | 2,898,030 00 | Loans, ${ }^{\text {a }}$. | 23.3385 |
| Horses, ....................... | 98000 | Accounts payable. | 44.288 |
| Current assets as follows, viz: |  |  | 147,000 00 |
|  | 16,96148 129,75164 | Guaranteed bonds of other companies, | 810.00000 |
| Material and supplies on hand,. | 10.975 58 | Proft and loss, | 146,20241 |
| Mercantile Trust Company, .... | 8,284 76 | 兂 |  |
| Grand total. | \$5,707,421 14 | Grand total. | \$5.707.421 14 |

## PITTSBURGH TRACTION RAILWAY COMPANY.

## Operated by the Consolidated Traction.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| Geo. W. Elkins. President. Jas. A. McDivitt, Secretary. | Pittsburg, Pa. |

DIRECTORS.

| Name. | Offilal Address. |
| :---: | :---: |
| 1. H. Givin ........ | Pitteburg. Pa. |
| Geo. M. Von Bonhorst. | - |
| Joshna $\mathrm{F}_{\text {R }}$ Rteel, , .......... | ". |
| C. L. Magee, | $\ddot{\square}$ |
|  | ." |

Date of charter: Aprll 20, 1887.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Labillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of road, ........................ | \$1.521.433 15 | Capltal stock, .. | \$1,900.000 00 |
| Cost of equipment, ................ | 204,45978 | Funded debt, $\ldots \ldots \ldots \ldots \ldots . . . . . . .$. | 1,007,000 00 |
| Other permanent investmenta as follows, viz: |  | Current liahilities gs follows. viz: <br> Due lessee company for "addi- |  |
| Stock of other companies, ...... | 1,029,000 00 | tlons and botterments," ....... | 5,627 28 |
| Charter and franchises, ........ | 10,479 94 | Acounts payable, ................. | 160.56815 |
| Current asgets as follows, viz: |  | Sundrles. | 28.000 0) |
| Cash on hand. ................... | 5,389 79 | Pront and loss. | 498, 74333 |
| Open accounts. ${ }^{\text {a }}$ at............. | 1,556 84 |  |  |
| Additions and betterments on leased lines, ........................ | 82.61918 |  |  |
| Grand total, ................... | \$3.599,938 68 | Grand total, | \$8,599,938 68 |

# POTTSTOWN PASSENGER RAILWAY COMPANY. 

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| Geo. N. Maelsberger, Prosident. | Pottgtown, Pa. |
| S. H. Friday. Secretary. |  |
| Calvin Fegley. Treasurer Superintenden | . $\cdot$ |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Geo. M. Malsherger, | Pottstown, Pa. |
| Calvin Fepley. ..... |  |
| Jacob C. Sitter, | $\bullet$ |
| J. Allen Healy, | $\because$ |
| Est. Wm. S. Ells, | '4 |

Date of charter: July 3, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$127,626 51 | Capltal stork, | \$62,000 00 |
| Cost of equipment. | 29,477 16 | Funded debt $\ldots \ldots \ldots \ldots \ldots .$. | 45.00000 |
| Current hesets as follo |  | Current liablities as follows, viz: |  |
| Cash on hand. | 61233 | Inter, st on funded debt due and |  |
| Open accounts. | $\begin{array}{r}492 \\ \hline 29.8593\end{array}$ | accrued,. ......................... | 72504 |
| Profit and loss, | 29.785 23 | Loans, ............................. | 64,980 01 |
|  |  | Acrounts payable, $\ldots$............. Voluntary assessment of stock- | 14,401 10 |
|  |  | holders. | 40000 |
| Grand total, | \$187,506 15 | Grand total. | \$187,506 15 |

# POTTSVILLE AND READING ELECTRIC RAILWAY COMPANY. 

 Operated by the Schuylkill Electric Rallway Company.OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| F. H. Treat. President. | 503 Bourse Bullding, Phila., Pa. |
| W. C. Pollcck. Secretary, | 1340 Chestnut St., Phila., Pa. |
| J. B. Hoellman, Treasuter, | Pottsville, Pa. |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Themas B. Parsons, | 1340 Chestnut St., Phlla., Pa. |
| H. H. Pecrion, Jr., | No. 1340 Nassau St., New York. |
|  | 1340 C. ${ }^{\text {cestnut St., Phlla., Pa. }}$ |
| C. P. King, ....... | 721 Walnut St., Philadelphia, Pa. |

Date of charter: May 5, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Ltabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, . | \$170,000 00 | Capltal stock, $\ldots$...................... | $\begin{aligned} & \$ 70,00000 \\ & 100,00000 \end{aligned}$ |
| Grand total, | \$170,000 00 | Grand total. | \$170, 00000 |

## PUNXSUTAWNEY STREET PASSENGER RAILWAY COMPANY.

## OFPICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| 8. F. Wilson. President, | Punxsutawney, Pa. |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| J. K. North, | Punxsutawney, ${ }^{\text {Pa }}$ |
| A. J. Trutt, | $\because$ |

Date of charter: February 1, 1892.

GENERAL BALANCE SHEET.


## QUAKERTOWN TRACTION COMPANY.

OFFICERS.


DIRECTORS.


Nate of charter: November 27, 1899.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment, | \$235,000 00 | Capital stock, | \$130,000 0 |
| Current assets as follows, viz: |  | Funded debt, $\ldots$...................... | 105,000 00 |
| Cash on hand, .................. | 53349 | Current liabilitles as follows, viz: |  |
| Material and supplies on hand,. | 4,336 49 | Interest on funded debt due and |  |
| Profit and loss, ..................... | 6,288 15 | accrued, Loans, | $\begin{aligned} & 3,98426 \\ & 7,19387 \end{aligned}$ |
| Grand total, | \$246,158 13 | Grand total, | \$246,158 13 |

## READING CITY PASSENGER RAILWAY COMPANY.

## Operated by the United Traction Company.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| B. F. Owen. President, | B45 Center avenue. |
| Henry A. Muhlenberg, Treasure | 520 Washington street. |

- DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| B. F. Owen, | 545 Centre avenue, Reading, Pa. |
| James S. Druglas, | 211 S . Fifth street, Reading, Pa. |
| William R. McIlvain | 210 N. Fifth street, Reading, Pa. |
| Mathew Harbster, | 722 Centre avenue, Reading, Pa. |
| Charles Rick. | 63t Centre avenue, Reading. Pa. |
| Jchn Rick, | 105 N. Eight street, Reading, Pa. |
| Albert Suelheimer, | 6.00 centre avenue, Reading, Pa. |
| Charles H. Shaeffer. | ${ }_{20}^{26} \mathbf{N} \mathbf{N}$. Fifth street, Reading, Pa. |

Date of charter: December 18, 1873.

GENERAI BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of rrad and equipment. ...... | \$491.753 17 | Capital stock, ....................... | \$350,000 00 |
|  |  |  | 112,000 00 |
|  |  | Sundries. ........................... | 5.000 00 |
|  |  | Profit and loss, .................... | 24,753 17 |
| - Grand total. ................... | \$491,753 17 | Grand total. | 8491.753 17 |

## READING AND SOUTHWESTERN STREET RAILWAY COMPANY.

## OF'FICERS.

| Name. | Official Address. |
| :---: | :---: |
| W. J. Shepp, President, | $\underset{\sim}{\text { Reading, }}$ Pa. |
| V. S. Seltzer, Secretary and Treasurer, |  |
| J. H. Pasmore, General Superintendent |  |

DIRECTORS.

| Name. | Offlal Address. |
| :---: | :---: |
| D. B. Shepp. | Reading. Pa. |
| J. 18. Sterley, | .: |
| John Shepp, .... | - |
| John H. Printz, | ". |
| John H R Rothmel. | "' |
| W. K. Stevens, .. | " |
| E. H. Deysher, .. | " |
| F. K. Flood ... | " |
| G. Fred. Mertz. | $\because$ |
| H. C. Geisler. | - |
| V. S. Seltzer, | * |

Date of charter: November 24, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$146,823 26 | Capital stock, | \$130,000 00 |
| Cost of equipment. | 80,542 07 | Funded debt. | 75,000 co |
| Current assets as follows, viz: |  | Current llabilitles as follcws, viz: |  |
| Cash on hand, | 1.82371 |  | 24.02869 |
| Rills recelvable, $\ldots$.............. | 4.27850 | Arounts payable, | 2,000 00 |
| Material and supplies on hand,. | 2,000 00 | Proflt and loss, | 8.93885 |
| Grand total, | \$234,967 54 | Grand total, | 22S4,907 51 |

# READING AND TEMPLE ELECTRIC RAILW'AY COMPANY. <br> Operated by the Reading Traction Company. 

OFFICERS.


DIRECTORS.


Date of charter: February 26, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$54,942 12 | Capltal stock, ...................... | \$43,200 00 |
| Cost of equipment, ................ | 81,755 84 | Funled debt. | 48,500 00 |
| Current assets as follows, viz: |  | Profit and loss, ...................... | 11692 |
|  | 11692 204 |  |  |
| Grand total, | \$86,816 92 | Grand total, | \$86,816 92 |

## READING TRACTION RAILWAY COMPANY.

 Operated by the United Traction.
## OFFICERS.



DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| John A. Rigg, | 5 N .5 th St., Reading. Pa. |
| Richmond L Jones. | \#. ${ }^{\text {a }}$ |
| A. S. Geiger. ....... | - |
| Robert N. Carson, | $\ddot{\square}$ |
| R. Nelson Buckley, | ". $\quad$ • |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$203,211 65 | Capital stock, | \$1,000,000 00 |
| Ccst of equipment. ................ | 177,220 96 |  | 445,00000 |
| Other permanent investments as follows, viz: |  | Current liabillties as follows, viz: Dlvidends unpaid. | 10.09000 |
| Stock of other companies, ....... | 199,860 00 | Loans, ............ | 199,860 00 |
| Property. ......................... | 1,027,925 80 | Accuunts payable, | 7,036 00 |
| Car houses, ....................... | 34,76680 | Profit and loss, | 6952 |
| Office fixtures, ..................... | 1,000 89 |  |  |
| Current assets as follows. viz: Cash on hand, Open accounts, | $\begin{array}{r} 10,63375 \\ 8,06367 \end{array}$ |  |  |
| Grand total, | \$1,662, 59252 | Grand total, | \$1,662.592 52 |

## RIDGE AVENUE CONNECTING PASSENGER RAILWAY COMPANY.

Operated by the Unton Traction Company of Philadelphia.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Geo. D. Widener, President, Alex. Rennick, Treasurer, | 423 Walnut St., Phila., Pa. |

DIRECTORS

| Name. | Officlal Address. |
| :---: | :---: |
| P. A. B. Widener, | Phlladelphia, Pa. |
| Wm. I. Flkins. . | "̈ |
| Thomas Dolan. .. | - ${ }^{\circ}$ |
| James McManes, | - |

Date of charter: September 6, 1892.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, |  | Capital stock, ......................: | \$6,000 00 |
| Current assets as follows, viz: Cash on hand. | 6300 | Current liablities as follows, viz: <br> Due lessee company for "addltions and betterments," ...... | 9,800 00 |
| Grand total, | \$15,800 00 | Grand total, .................. | \$15,800 00 |

## RIDGE AVENUE PASSENGER RAILWAY COMPANY.

Operated by the Girard Cottage Passenger Railway Company.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| E. B. Edwards, President, William S. Blight, Secretary and Treasurer | Ridge and Susquehanna Aves., Phila., Pa. |

DIRECTORS.

| Name. | Omicial Address. |
| :---: | :---: |
| William S. Grant, | Ridge and Susquehanna Aves., Phila., Pa. |
| John Lambert, .... | ." ${ }^{\text {a }}$, |
| Henry Norris. | $\ddot{\square}$ |
| R. A. S. Penrose. | $\ddot{\square O}$ |
| Chas. B. Penrose, | "' *' |

Chartered April 15, 1858. First car run on road March 14, 18.59.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$484,811 00 | Capital stock ...................... | \$420,000 00 |
| Cost of equipment. ................ | 100, $\cos 00$ | Current llabilities as follows, viz: |  |
| Current assets as follows, viz: Cash on hand. | 45.89950 | Accounta payable. dividends, etc., July 11, 1897. | 45,500 00 |
| Open accounta, $\ldots$.................. | 52900 | Sundries. ......................... | 45, 45921 |
|  | 13,081 25 | Invested fund, stations, depots. etc. <br> Profit and loss. | $\begin{array}{r} 139.79149 \\ 38,52005 \end{array}$ |
| Grand total, | \$644,270 75 | Grand total, . ${ }^{\text {a }}$.............. | \$644,270 75 |

## RINGING ROCKS RAILWAY COMPANY.

## OFFICERS.

| Name. | Omcial Address. |
| :---: | :---: |
| Milton R. Davidhiser, President. | Pottstown, Pa . |
| Frank S. Bent, Secretary, | Ledger Bullding, Phila., Pa. |
| A. K. Shaner, Treasurer, | Pottstown, Pa. |

DIRECTORS.

| Name. | Offcial Address. |
| :---: | :---: |
| F. S. Bent, | Public Ledger Bldg., Phila. |
| M R. Davidhiser, | Pottgtown, Pa. |
| G. C. Hollenbach, | Scranton, Pa. |
| A. Hartenstine, | Pottstown. Pa. |
| H. G. Rahn. | Sanatoga, Pa. |
| R. E. Shaner, | Pottatown, Pa. |
| A. K. Shaner. |  |
| W. H. Weand, |  |

Date of charter: September 1, 1893.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$77,390 98 | reapltal stnck, | \$50.000 00 |
| Cost of equipment, | 37,338 27 | Funded debt. ..................... | 54.00000 |
| Profit and loss, .. | 15,070 77 | Current liabllities as follows, viz: |  |
|  |  | Discount on personal notes. ..... | 16.00000 |
|  |  | Intersst on funded debt due and accrued. | 9.80000 |
| Grard total, | \$129,800 00 | Grand total, .................. | \$129,800 00 |

## RIVERVIEW ELEOTRIC STREET RAILWAY COMPANY.

OFFICERS.


DIRECTOKS.

| Name. | Official Address. |
| :---: | :---: |
| J. w. Kelly. ..... | New Brighton, Pa. |
| W. $\mathbf{\text { Wr }}$. Eherson, .. | ". ${ }^{\text {a }}$ |
| H. F. Barker, | $\because$ |
| F. B. Barker, . | $\because$ |
| H. W. Walker, | " |
| J. D. Perrott, .. | Beaver Falls, Pa. |
| H. F. Dillon, .... |  |
| E. L. Hutchinson, | -" |

Date of sharter: June 18, 1892.

GENEFAL BALANCE SHEET'.


# ROXBOROUGH, CHESTNUT HILL AND NORRISTOWN RAIL. WAY COMPANY. 

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John A. Rigg, President, | No. 5 N. 5th St. . Reading, Pa. |
| B. Frank Albett, Secretary, | -، |
| M. C. Alenbach, Treasurer, | "̈'rough phila ' ${ }^{\text {Pa }}$ |

DIRECTORS.

| Name. | Omilal Address. |
| :---: | :---: |
| R. N. Carson, | Roxborough. Phila., Pa. |
| G. Martin Brill | 62 Woodland Ave., Ph!la., Pa |
| Jno. A. Rigg, | Reading. Pa. |
| H. W. Biddle, | ${ }_{326}$ Walnut St., Phila., Pa. |
| S. F. Houston. | 305 Wainut St., Phila., Pa. |
| R. Nelson Buckley. | Chestnut Hill. Phila., Pa. |
| H. C. Moore, ....... | Reading. Pa. |

Date of charter: Agreement of merger December 2A, 1895.

GFNERAL BAILANCE SHEFTT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of mad. | \$471.88f 00 | Caplal stock, | \$198.400 m |
| Cost of equipment. | 134, 59192 | Funded debt. .... | 396,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Interest on funded debt due and |  |
| Stock and bonds of other rompanies. | 5,748 75 | acreurd. <br> Dividends unpald. | 1,540 250 m |
| Current assets as follows, viz: |  | Arcounts payable. | 1.46319 |
| Cash on hand. | 16.298 13 | Sundries..... | 2.50989 |
| Due by agents, | 10000 | Accident insurance fund. | 8.8064 |
|  | - 53635 | Proft and loss, ............ | 47,962 61 |
| Material and supplies on hand.. | 2.06015 2.000 |  |  |
| Grand total. | \$656.190 30 | Grand total, | 8556.190 30 |

## SCHUYLKILL ELECTRIC RAILWAY COMPANY.

officers.

| Name. | Omelal Address. |
| :---: | :---: |
| C. P. King, President, | 1340 Chestnut St., Phila., Pa. |
| W. C. Pollock. Jri, Secretary. | ${ }^{721}$ Wainut St., Phila., Pa. |
| ${ }_{\text {D. }}^{\text {J. }}$ S. Duncan, Superintenden | rottsylile, Pa . |

DIRECTORS.

| Name. | Omicial Address. |
| :---: | :---: |
| R. C. Lusher, | Pottgville, |
| Mrederick Bedow. | S03 Bourse Bldg.. Phila., Pa. |
| William F North, | 1340 Chestnut St., Phila., P |
| Thos. B. Prosser. |  |
| M. S. Collingwood, | ." |
| S. $\mathbf{P}$. Ritter. .... | ." ${ }^{\circ}$ |
| H. H. Pearson, Jr. | 1 Nassau St., New York. |

Date of charter: Articles of assoclation, October 4. 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$1,157,557 08 | Capltal rtock. | \$650,000 (0) |
| Current assets as follows, viz: |  | Funded debt. $\ldots \ldots \ldots \ldots \ldots . .$. | 500,003 0 |
| Cash on hand, ................ | 80896 | current liablities as pollows, viz: |  |
| Open accounts, .................... | 4,933 72 | Interest on funded debt due and |  |
| Material and supplies on hand.. | 5,009 06 |  | 66,000 00 |
| Proft anr :uss, | 49,691 18 | I l e lessce company for rental. | 1,600 00 |
| Grand total, | \$1,217,500 00 | Grand total, | \$1,217,500 00 |

## SCHUYLKILL RIVER PASSENGER RAILWAY COMPANY.

## Operated by the Union Traction Company of Philadelphia.

## OFFICERS

| Name. | Omelal Address. |
| :---: | :---: |
| Oliver Hopkinson. President, <br> Lewis S. Renshaw, Secretary and Treasurer, | Phlladelphia, Pa. |

DIRECTORS.

| Name. |  |
| :--- | :--- |

Date of charter: April 16, 1866.

GFNERAL BALANCE SHEFT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road and equipment at date of lease. | 847,463 54 | Capital stock, ....................... | \$00,000 00 |
| Other permanent investments as follows, viz: | 27,463 64 |  |  |
| Ralance of cash paid over to the |  |  |  |
| Philadelphia and Grays Ferry |  |  |  |
| Passenger Rallway Company at time of lease, | 2,536 46 | - |  |
| Grand total, | \$50,000 00 | Grand total, | \$50,000 \% |

## SCHUYLKILL TRACTION COMPANY.

## OFFICERS.



DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Dallas Sanders, | Philadelphia, Pa. |
| Wm. B. Gill |  |
| Herbert M. Howe, | " |
| John A. Johann. ... | $\because$ |
| Joseph T. Richards, | 0 |
| Winthrop Smith, ${ }^{\text {Wm... }}$ ( Mann, | $\because$ |

Date of charter: September 26, 1898.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1,078,356 13 | Capital stock, | \$1,000,000 00 |
| Cost of equipment, ................ | 42j, 20081 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots$ | 600,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Interest on funded debt due and |  |
| Stock of other companies, ...... | 860,000 00 | accrued, ........................... | 6,250 0) |
| Current assets as follows, viz: |  | Loans, .... | 8,000 00 |
| Cash on hand, . | 4,19685 | Accounts payable, | 8,199 21 |
| Open accounts, Material and supplies on hand, | 3,59098 6,10444 |  |  |
| Grand total, | \$1,517.449 21 | Grand total, | \$1,617,449 21 |

## SCHUYLKILL VALLEY TRACTION COMPANY.

## OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| N. H. Larzelere, President. | Norristown, ${ }^{\text {Pa }}$ |
| A. C. Jonesds, ${ }^{\text {Hecretary }}$ and Treasurer, |  |

DIRECTORS.


Date of charter: January 5, 1895.
general balance sheet.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$120.035 81 | Capital stock, ....................... | \$5,00.080 0) |
| Cort of equipment | 78,183 94 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots .$. | 280.47500 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, via: Interest on funded debt due and |  |
| Stock of other companles, ...... | 378,800 00 | accrued. .......................... | 35417 |
| Bonds of other companies. .... | 100,500 00 | Loans, ...... | 2,100 05 |
| Current assets as follows, viz: |  | Accounts payable, | 14,411 46 |
| Cash on hand, $\ldots$................ | 1.70719 | Reorganization fund, .......... | 14.810 42 |
| Bills receivable, .................. | 4.14193 |  | - |
| Open accounts, $\ldots . . . . . . . . . . .$. | 6,351 48 |  | - |
| Material and supplies on hand. Additions and betterments on | 81645 |  |  |
| leased lines, ..................... | 9,571 73 |  |  |
|  | $\begin{array}{r}83 \\ 111,859 \\ \hline 02\end{array}$ |  |  |
| Grand total, | \$ \$12,151 05 | Grand total, | \$812,151 06 |

## SCRANTON RAILWAY COMPANY.

Operated by the Scranton Traction Company.

OFFICFRS.


## DIRECTORS.



Date of charter: December 26, 1856.

GENERAL BALANCE SHEET

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$4,511,059 38 | Capltal stock, | \$2,500,000 00 |
| Cost of equipment. | 238, 80553 | Funded debt, ........ | 2,500,000 0) |
| Current assets as followe, viz: |  | Current assets as follows, viz: |  |
| Cash on hand, | 95.71913 | Interest on funded debt due and |  |
| Account receivable. ............. | 5. 10136 | accrued, ........................ | 33,458 81 |
| Due Guarantor Company, ....... | 2, 0.5713 | Accounts payable, | 35,874 53 |
| Material and supplies on hand. | :8.227 71 | Accrued account. | 39,200 83 |
| Scranton Railway first consolidated bonds. Prepaid insurance, | $\begin{array}{r} 311.00000 \\ 1 S 5 \quad 50 \end{array}$ | Proft and loss, | 119,72156 |
| Grand total, | \$5,228.255 73 | Grand total, | \$5,228,255 73 |

## ISCRANTON AND CARBONDAIE TRACTION COMPANY.

## Operated by the Scranton Railway Company.

OFFICERS.


DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Clarence M. Clark, | Philadelphia, Pa. |
| S. W. Colton, Jr., |  |
| Wm. Pearson, ${ }_{\text {Wratt }}$ | .. |
| G. Richard Nichols, . | " |
| Clarence sill, ........ | ." |
| C. H. Clark, Jr., | " |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, Other permanent investments as follows, viz: | \$613,000 00 |  | $\begin{array}{r} \$ 500,00000 \\ 150,(000 \mathrm{OH} \\ 18,246 \mathrm{Gl} \end{array}$ |
| Stock of other companies. Current assets as follows, viz: Cash on hand and securities, | 36,00003 19,24661 |  |  |
| Grand total, ................ | \$668,246 61 | Grand total, | \$668,246 61 |

## SCRANTON AND PITTSTON TRACTION COMPANY.

Operated by the Scranton Rallway Company.

OFEICERS.


## DIRECTORS.

|  | Name. | Onfial Address. |
| :---: | :---: | :---: |
| L. A. Watres, |  | Scranton, Pa. |
| Charles H. Mullin, |  | Mt. Holly Springs, Pa. |
| Iohn T. Lenahen, |  | Wilkes-Barre. Pa. |
| Lane S. Hart, |  | Harrisburg. Pa. |
| Rohert C. Adams, |  | Scranton, Pa. |

Date of charter: September 8, 1893.

GENERAL BALANCE SHEET.


## SEVENTEENTH AND NINETEENTH STREET PASSENGER RAILWAY COMPANY.

Operated by the Union Traction Company.

## OFFICERS.

Name.

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| George W. Flkins, | Philadelphia, Pa. |
| George D. Wldener, . | ". |
| Wm. L. Elking, J̌., . | $\because$ |
| Jno. B. Parsons, ...... | " |

Date of charter: Aprll 12, 1859.

GENERAL BALANCE BHEPT.


SECOND AND THIRD STREET RAIIWAY COMPANY.
Operated by the Union Traction. Company.

OFFICERS.
Name.

## DIRECTORS

| Name. | Officlal Addrese. |
| :---: | :---: |
| Alexander M. Fox, ........... | Philadelphia, Pa. |
| Alexander L. Crawford, ....... | ".' |
| William Duller, ......... | .. |
| William G. Fox, | . |
| John H. Catherwood, | ${ }^{6}$ |
| John Lamon, . | . |
| Alfrèd Smith, .. | ". |
| Thomas J. Rose, | .. |
| Charles F. Thatcher, | $\cdots$ |
| William M. Fox, | " |

Date of charter: April 10, 1858.

GENERAL BALANCE SHER'S.

| Assets. | Amount. | Labillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, $\ldots \ldots . . . . . . . . . . . .$. | \$1,037,571 92 | Capital stock. ..................... | \$771,076 \% |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand. | 53.54784 | Dividends unpaid. ............... | 623 00 |
| Open accounts, | 1.14129 | Sundrles, $\ldots . . . . . . . . . . . . . . . . .$. | 286,495 67 |
| Sundries, | 7,552 9, | Profit and loss, | 64, 53911 |
| Grand total, | \$1,122, 814 0 : | Grand total. | \$1,122,8140; |

## SHAMOKIN STREET RAILWAY COMPANY.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| F. G. Seller. President, | Shamokin. Pa. |
| H. S Zimmerman. Secretary. |  |
| M. Markle, Treasurer. ....... | $\because$ |
| H. W. Savidge. Superintondent. | " |

## DIRECTORS.

| Name. | Ofncial Address. |
| :---: | :---: |
| E. G. Seller, ...... | Shamokin, Pa. |
| H. S. Zimmerman, | $\because$ |
| C. R. Savidge, | Sunbury, Pa. |
| W. W. Ryon, | Shamokin, Pa. |
| W. C. McConnell, | ". |
| Daniel Elschart, .. | - |
| M. H. Culp, ... | \% |
| John Clifford, ...... | $\ddot{\square}$ |
| Jno. Mullen, | $\ddot{\square}$ |

Date of charter: July 24, 1889.

GENERAL BALANCE SHEET.

| 'Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of - road, ...................... | \$40,482 94 | Capital stock, ....................... | \$26,700 00 |
| Cost of equipment, ................ | 22,175 23 | Funded debt, ..................... | 21,300 03 |
| Other permanent investments as follows, viz: <br> Bonds of other companles. | 78862 | Current liabilities as follows, viz: Accounts payable, | 15,436 73 |
| Grand total, ................... | (63,436 7) | Grand total, | \$63,436 7 |

SHAMOKIN ANI) MT. CARMEL RAILWIY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Gorge M. Smith, President, | Chamokin. Pa. |
| Henry R. Snavely, Secretary, | Lanc. Junction, Pa. |
|  | ${ }_{\text {Ahamokin, }}^{\text {Anfile }}$ Pa. |

DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| Henry 8. Snaveley, |  | Junction, Pa. |
| Iarael G. Erb. . |  | Lititz: Pa. |
| Jacob L. Stehman, |  | Mt. Carmel, Pa. |
| Morris Williams, .. |  | Wilkes-Barre, Pa. |
| Martin Markle. |  | Shamokín. Pa. |
| C. R. Herr, . |  | Lime Valley, Pa |

Date of charter: October 2, 1892.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$737.197 83 | Capital stock, | \$500.000 00 |
| Cost of equipment, ................ | 302,325 00 | Funded debt, ...................... | 500,000 00 |
| Other permanent investments as follows, viz: |  | Current liablities as follows, viz: Interest on funded debt due and |  |
| Office at Penn. Sta., ............. | 2,000 00 | accrued, ........................... | 47,500 00 |
| Furniture, ...................... | 35000 | Loans, .. | 24,023 83 |
| Current assets as follows, viz: |  |  |  |
| Cash on hand, ................... | 16812 |  |  |
| Material and supplies on hand, | 1,500 00 |  |  |
| Additions and betterments.... . | $\begin{array}{r}1,763 \\ 31,248 \\ \hline 18\end{array}$ |  |  |
| Grand total, | \$1,076,522 83 | Grand total, | \$1,076,522 83 |

## SOUTH BETHLEHEM IND HELLERTOWN STREET RAILWAY COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Hugh E. Crilly, President, ................ John H. Pascoe, Secretary and Treasure | Allentown, Pa. |

DIRECTORS.


GENERAL BALANCE SHEET.

| Assets. | Amount. | Labillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. .................. | \$ $\mathbf{0} 0,00000$ | Capital stock. ...................... | 350.00000 |
| Current assets as follows, viz: |  | Funded debt, | 30,000 03 |
| Cash on hand, ................. | 1.27465 | Profit and loss, | 1,274 65 |
| Grand total, | \$ 1.27465 | Grand total. | \$81, 274 ¢ |

## SOUTH SIDE PASSENGER RAILWAY COMPANY.

| OFFICERS. |  |
| :---: | :---: |
| Name. | Offlal Address. |
| J. Henry Cochran, President, Ernst H. Davis, Secretary and Treasurer, | Williamsport, $\mathbf{P a}$. |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| E. B. Westrall, | Williamsport, Pa . |
| J. B. Krause, .. |  |
| E. R. Payne, ...... | ${ }^{6}$ |
| H. C. McCormick, . | ' |

Date of charter: March 31, 1892.

GENERAL BALANCE BHEET.

| Ascets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. <br> Current assets as follows, viz: Cash on hand, Open accounts. | \$50,000 00 | Capital stock, | \$25,000 00 |
|  |  | Funded debt. ..................... | 25,000 00 |
|  | 1,639 91 | Current liablities as follows, viz: |  |
|  | 5,089 54 | Interest on funded debt due and accrued, | 62503 |
|  |  | Accounts payable, ................. | 2. 10722 |
|  |  | Profit and loss, ..... | 3,997 23 |
| Grand total, ................... | \$56,72) 45 | Grand total, | \$56,729 45 |

## STROUDSBURG PASSENGER RAILWAY COMPANY.

## OFFICERS.

| Name. | Onclal Address. |
| :---: | :---: |
| T. F. Smith, President, | Stroudsburg, Pa. |
| C. B. Staples. Secretary, ...... |  |
| E. F. Smith, General Superintendent. | -" |

## DIRECTORS.



GENERAL BALANCE SHEET.


## SUBURBAN RAPID TRANSIT STREET RAILWAY COMPANY.

OFFICERE.


DIRECTORS.

| Name. | Officlal Addres. |
| :---: | :---: |
| E. V. Hayb, | 220 4th uve., Pittsburs. |
| James H. ${ }^{\text {E }}$, Pitth, |  |
| A. E. Braun ${ }^{\text {a }}$. ${ }^{\text {a }}$. | " |
| R. T. Rosseli. | Carnegle Building. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | $\$ 327,99412$ | Capital stock, ....................... | $\$ 200,00000$ |
| Cash on hand, .................... | $102,08195$ | Funded debt, | $200,00000$ |
| Current assets as followm, vis: |  | Current liablities as follows, viz: Loans, |  |
| Cash on hand. <br> Due by agents. | 1,948 50 | Loans, ${ }^{\text {accounts }}$ payable.................... | $\begin{array}{r}33,500 \\ 1,991 \\ \hline 10\end{array}$ |
| Profit and loss, .......................... | 3,508 61 | Accounts payable, .................. | 1, 59120 |
| Grand total, ....... | \$435,532 87 | Grand total, | \$435,532 27 |

## SUNBURY AND NORTHUMBERLAND ELECTRIC RAILWAY COMPANY.

OFFICERS.

| Name. | Offcial Address. |
| :---: | :---: |
| Dantel Coolidge, President, | Luraine. Ohio. |
| 8. P. Wolverton, Secretary and Treasurer, | Sunbury. Pa. |
| M. Withington, General Superintendent, . | Northumberland, Pa. |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Daniel Coolidge, | Loraine, Ohto. |
| S. P. Wolverton, | Sunbury, Pa. |
| S. P. Wolverton, Jr., |  |
| W. W. Forsythe, | Northumberland, Pa. |
| W. E. Boughton. | Philadelphia, $\mathbf{P a}$. |
| W. A. Donaldson, | Johnstown, Pa. |

Date of charter: Januagy 24, 1885.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$143,016 99 | Capital stock, | \$125,000 00 |
| Cont of equipment, .............. | 52,648 79 | Funded debt. | 65,000 00 |
| Current asgets as follows, vis: |  | Current liabllities as follows, viz: |  |
| Cash on hand, ................... | 50259 78881 | Loans, ............................ | $\begin{array}{r}24,988 \\ \hline 26 \\ \hline 98\end{array}$ |
| Proft and loss, .................... | 20,720 ${ }^{76}$ | Accounts payable. . ${ }^{\text {a }}$. .......... | 2,094 68 |
| Grand total, | \$817,678 11 | Grand total, .................. | \$217,678 14 |

# TAMAQUA AND LANSFORD STREET RAILWAY COMPANY. 

ofricers.


DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Lewis A. Relley, | No, 106 South Fourth street, Philadelphia Pe |
| W. D. Żehner, | Lansford, Pa. |
| Daniel Shepp, .. | Tamaqua, Pa. |
| F. P. Splse, ${ }_{\text {James }}^{\text {McCready }}$ | Lansford, Pa. |

Dat: of charter: November 2, 1891.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, .... | \$245.449 41 | Capital stock, | \$100,000 00 |
| Cost of equipment. ............... | 53.38073 | Funded debt, .................... | 193,00300 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand, Payment into accident fund, .. | $\begin{array}{r}5,635 \\ \hline 56 \\ \hline\end{array}$ | Accounts payable, L. Coal Nav. Co., | 6,291 08 |
|  |  | Pay roll, | 8,270 18 |
|  |  | Voucher, | 1.3:7 48 |
|  |  | Accident fund, | 5.00300 |
|  |  | Profit and loss, | 2,815 51 |
| Grand total, | \$3 9,464 50 | Grand total, | \$309,461 50 |

## TAMAQUA AND POTTSVILLE ELECTRIC RAILW.AY COMPANY.

Operated by the Schuylkill Electric Rallway Company.
$\qquad$

OFFICERS.


DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Frederick H. Treat, | 503 Bourse Bullding, Phlladelphia. Pa. |
| M. S. Collingwood, | Rroad and Chestnut streets, Philadelphia, Pa. |
| C. P. King, ........ | 721 Walnut street, Philadelphia, Pa. |
| John J. Finney, | Pottsville, Pa. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$120,000 00 | Capital stock. Funded debt. | $\begin{array}{r} \$ 60,00000 \\ 60,00000 \end{array}$ |
| Grand total, | \$120, 00003 | Grand total, | \$120,000 00 |

## TARENTUM TRACRION PASSENGER RAIISWAY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
|  |  |
| J. B. Crawford, Secretary, <br> Frank R. Dravo, Treasurer. $\qquad$ Ferry street. Tarentum, Pa. <br> J. B. Crawford, Superintendent Ferry street, Tarentum, Pa. <br> J. Kennedy, Vice President. $\qquad$ $\qquad$ 812 Lewis Block, Pittsburg, Pa. |  |
|  |  |
|  |  |

DIRECTORS.

| Name. | Onfcial Address. |
| :---: | :---: |
| Curtis G. Hussey. | 812 Lewis Block, Pittsburg, Pa |
| Julian Kennedy, . | ". |
| Frank R. Dravo, .. | " ${ }^{\circ}$ |
| J. B. Crawford, | Tarentum, Pa |
| B. F. Rafferty, | 812 Lewis Block, Pittsburg, Pa |

Date of charter: May 20, 1890.

GENERAL BALANCE SHEET.

| mssets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$1:3, 45875 | Capital stock, | \$56,000 00 |
| Cost of equipment. ................. | 18,638 27 | Funded debt. ...................... | 100,000 00 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Interest on funded debt due and |  |
| Stock of other companies, .... | 66044 | accrued, ............................ | 4.51000 |
| Current assets as follows, viz: |  | Loans, ... | 1.6159 |
| Cash on hand, ................ | 9,906 22 | Accounts payable, ............... | 1,669 63 |
| Open accounts, | 1,250 00 |  |  |
| Profit and loss, ................... | 3,974 05 |  |  |
| Grand total, | \$157,688 44 | Grand total, | \$157,688 44 |

## THIRTEENTH ANI) FIFTEENTH STREETS PASSENGER RAII. WAY COMPANY.

## Operated by the Philadelphia Traction Company.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| B. S. Kunkle, President, James P. Richardfon, Secretary and Treasurer, | Philadelphia, Pa. |

DIRECTORS.

| Name. |
| :--- | :--- |

Date of charter: April 8, 1859.

## GENERAL BALANCE SHEET.

| Assetm. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of rosd, ...................... | \$1.074,575 84 | Capital stock, | \$334,529 44 |
| Current assets an follows, viz: |  | Funded debt, | 590,00000 |
| Cash on hand, $\ldots$................. | 6,569 67 | Profit and loss. | 181,822 50 |
| Bills recelvable. .................. | 14.000 00 |  |  |
| Open accounts, ..................... | $\begin{array}{r}10,73163 \\ 484 \\ \hline 80\end{array}$ |  |  |
| Grand total, | \$1, i06,351 94 | Grand total, | \$1,106,351 9 \% |

## TITUSVILLE ELECTRIC TRACTION COMPANY.

## OFFICERS.



DIRECTORS.


Date of charter: January 12, 1897.

GENFRAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of road, | \$92.532 78 | Funded debt. | \$34,000 00 |
| Cost of equipment. | 34,300 78 | Current liabllities as follows. vis: |  |
| Current asgets as follows, viz: |  | Loans, $\ldots$........................ |  |
| Cash on hand, | 7.81645 | Acounts payable, | $29.85129$ |
| Material and supplies on hand. | 60000 | Profit and loss, | 7.81872 |
| Grand total, | \$126.250 1 | Grand total, | \$125.250 01 |

# TWENTY-SECOND STREET AND ALLEGHENY AVENUE PANSENGER RAILWAY COMPANY. 

Operated by the Union Traction Company.
officers.

| Name. | Offictal Addresa |
| :---: | :---: |
| George D. Widener, President, $\qquad$ Alex. Rennick, Treasurer, | 1006 Land Title Bullding, Philadelphia, Pa. |
| DIRECTORS. |  |
| Name. | Omilal Address. |
| Wm. H. Shelmerdine, <br> J. J. Sullivan, <br> Alfred Smith, <br> George $D$. widener, <br> Thomas Dolan, <br> Jno. B. Parsons, <br> George W. Elkins, | Philadelphia, Pa. <br> 44 <br> 48 <br> 4 <br> $\bullet 4$ |
| Date of charter: May 28, 1890. GENERAL BAL | ANCE SHEET. |
| Assets. Amount. | Llabilities. Amount. |
|  |  |
| _ Grand total, ................ $\$ 1,267,50000$ | Grand total, ................. $\$ 1,287,5000)$ |

## UNIONTOWN ELECTRIC RAILWAY COMPANY.

OFFICERS.

| Name. | Offilal Address. |
| :---: | :---: |
| H. L. Rolinson, President, | Uniontown. Pa. |
| R. F. Hopwood, Secretary, |  |
| M. H. J3owman, Treasurer, ........... | $\because$ |

## DIRECTORS.

| Name. | Offlicial Address. |
| :---: | :---: |
| Samuel E. Ewing, | Uniontown, Pa. |
| Albert D. Boyd. . | UnW, |
| Fred. S. Chaltont, .. | - |
| Morgan H. Bowman, | $\because$ |
| George A. McCormick, | $\because$ |
| Robert F. Hopwood, ... | ' |

Date of charter of orlginal corporation, known as the "Uniontown Street Rallway Company," Was August 29, 1890

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ..................... | \$50,000 $\mathbf{C O}$ | Capital stock, ..................... | \$50,000 00 |
| Current assets as follows, viz: |  | Current liablities as follows, vis: |  |
| Cash on hand, .................. | 1,975 81 | For material bought for pro- |  |
| We have purchased some ralls, etc., for an extension we are |  | posed extension, <br> Profit and loss, | $\begin{aligned} & 2,4(585 \\ & 1,57581 \end{aligned}$ |
| about to make, ................ | 2,405 45 |  |  |
| Grand total, | \$ $\$ 4,38126$ | Grand total, | \$54,881 26 |

## UNION PASSENGER RAILWAY COMPANY.

Operated by the Union Traction Company.

1

OFFICERS.


DIRECTORS.


Date of charter: Aprll 8, 1864.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$8,490,273 12 | Capital stock, | \$9\%5,000 00 |
| Cost of equipment. | 475,606 22 | Funded debt, ........................ | 750,00000 |
| Current assets as follows, viz: |  | Current liabilies as follows, viz: | , |
| Material and supplies on hand, Sundries, | $\begin{array}{r}41.870 \\ 798 \\ \hline 00\end{array}$ | Due lessee company for "'additions and betterments," Profit and loss, | $\begin{gathered} 6,658,23018 \\ 650,21786 \end{gathered}$ |
| Grand total, | 39.00854784 | Grand total, | \$3, COE,547 84 |

## UNION TRA CTION OOMPANY.

## OFFICERS

| Name. | Onfial Addresm. |
| :---: | :---: |
| John B. Parsons, President, ............................. | Eighth and Dauphin streets. Philadelphia |
| Charles O. Kruger, Secretary and Treasurer, .... | Land Title Bullding, Philadelphia. |
| Alex. Rennick, Asaistant Secretary and Treasurer, | Eighth and Dauphin streets, Philadelphia. |
| Walter Ellis, General Superintendent, ................) | Land Title Building, Phlladelphia. |

## DIRECTORS.

| Name. | Omelal Address. |
| :---: | :---: |
| John R. Parsons, | Phlladelphia, Pa. |
| Thomas Dolan, |  |
| Wim. L. Elikins, | ". |
| James McManes, ${ }^{\text {a }}$........ | $\because$ |
| Wm. H. Shelmerdine, | $\ddot{\square}$ |
| Alpred 8mith. ........ | \%. |
| P. A. B. Wldener. . | -• |
| George D . Wldener, | " |
| George W. Elkins, . | - |

Inate of charter: September 6, 1895.

GENERAL BALANCE SHEET.

| Assets. | Amount. |  | Llablities. |
| :---: | :---: | :---: | :---: | :---: | :---: |

UNITED TRACTION COMPANY OF PITTSBURGH.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| James D. Callery, President, | Pittsburg, Pa. |
| James F. Guffy, Secretary, . | $\because$ |
| C. J. Braun. Treasurer, $\ldots$. $\ldots$. $\ldots$. $\ldots$..... | $\because$ |
| John Murphy, General Superintendent. | ' |

DIRECTORS.


Date of charter: July 27, 1896.

GENERAL BALANCE SHERT.

| Assets. | Amount. | Labillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$23, 55S, 99214 | Capital stock, | \$20,000,000 © : |
| Current assets as follows, viz: |  | Funded debt, ..................... | 10,000,000 6 . |
| Cash on hand. ...... | 73,598 00 | Current liabilities as follows, viz: |  |
| Bills recelvable, | 2,70000 | Interest on funded debt due and | $9{ }^{\circ}$ |
| Due by agents, | 92901 | accrued, | 27,833 33 |
| Open accounts, $\ldots . . . . . . . . . . . .$. | $23,890<8$ | Dividends unpaid, | 75,000 0 |
| Material and supplies on hand, | 47,433 97 | Bllls payable, .................... | 132,708 27 |
| Additions and betterments, ..... | 1,023.656 18 | Due lessee company for rental, | 14,952 E1 |
| Insurance premiums unearned,.. | 29074 | Addtions and betterments, ..... | 72,074 2? |
|  |  | Accounts payable, ............... | 168,594 61 |
|  |  | Current liabilities. | 96,661 57 |
| Grand total, | \$30,73ĩ,542 27 | Grand total, | \$30,737,542 21 |

## UNJTED TRACTION COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John A. Rigg, President, ............................ M. C. Aulenbach, Secretary and Treasurer Samuel E. RIgg, General Superintendent. | No. 5 . North Fifth street, Reading, Pa. $\because$ |

DIRECTORS.


Iate of charter: December 17, 1895.
GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$177.431 25 | Capltal stock, | \$403,700 06 |
| Cost of equipment, ................ | 19,158 20 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots$. | 149.900 O6 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows. viz: Interest on funded debt due and |  |
| Stock of other companies ...... | 402,592 59 | accrued, $\ldots \ldots \ldots . . . . . . . . . . . . .$. | 3,44759 |
| Current assets as follows, viz: |  | Accounts payable. | 13.20704 |
| Cash on hand, ..................... |  | Sundries,.... | 54.44358 |
|  | 4.679 6.76383 | Profit and loss. | 1,409 15 |
| Grand total. .................. | \$6:2,407 27 | Grand total. | \$6,2,407 27 |

## VALLAMONT TRACTION RAILWAY COMPANY.

OFFICERS.
Name.

## DIRECTORS.



GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amcunt. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$191,486 29 | Capital stock, | \$101,700 0) |
| Cost of equipment, | 15,000 00 | Funded debt, ..................... | 100,000 00 |
| Current assets as foll |  | Current liablitles as foll Jws , viz: |  |
| Cash on hand, ..... | 1.71543 | Interest on funded debt due and |  |
| Open accounts, | 7, 18782 | accrued, .......................... | 2,500 00 |
| Proft and loss, | 15,182 94 | Accounts payable, | 26,37193 |
| Grand total, | \$230,571 98 | Grand total, | \$280,571 98 |

## VALLEY STREET RAILWAY COMPANY.

OFFICERS.


## DIRECTORS.



Date of charter: March 4, 1895.

GENERAL BALANCE BHERT.


## VERSAILLES TRACTION COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| R. J. Stoney, Jr.. Precident. | 424 Fifth avenue, Pittsburg, Pa. |
| Albert Piteairn, Secretary, .. | 431 Wood street, Pittsburg, Pa. |
| H. H. Swaney, Treasurer, | McKeesport, Pittsburg, Pa. |
| D. H. Rhodes, General Super |  |
| E. W. Davis, .................. | " |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| R. J. Stoney, Jr., | 424 Fifth avenue, Pittsburg, Pa. |
| Albert Pitcairn. | 431 Wood street. Pittsburg, Pa. |
| H. H. SWaney, | McKeesport, ., Pittsburg. Pa. |
| R. J. Murray, .... | Sewickley, Pa. |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$205,354 12 | Capital stock, | \$100,000 00 |
| Cost of equipment, ................ | 15, 20000 | Funded debt, ....................... | 100,000 00 |
| Current assets as follows, viz: <br> Cash on hand, ........................ | 58818 3.59604 | Current liablities as follows, viz: Loans, | $\begin{array}{r}18,250 \\ 7,088 \\ \hline 98\end{array}$ |
| Grand total, ................... | \$225,883 99 | Grand total, .................... | 8225,838 29 |

## VIRGINIA AVENUE STREET RAILWAY COMPANY.

| OFFICERB. |  |
| :---: | :---: |
| Name. |  |

DIRECTORS.


Date of charter: April 18, 1898.

## WAIANIT STREET CONNECTING RAILWAY COMPANY.

## Operated by the Union Traction Company.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Wm. L. Elkins. President, Alex. Rennlck, Secretary and Treasurer, ......... | 1008 Land Title Building, Philadelphia. |

DIRECTORS.


Date of chärter: May 8, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
|  |  | Capltal stock, | \$50,00300 |
| Current assets as follows, viz: Cash on hand. | $32155$ | Current liablíties as follows, viz: Due lessee company for "addltions and betterments,' | 99,70) 00 |
| Grand total, .................. | \$149,700 00 | Grand total, | \$149,700 00 |

WARREN STREET RAILWAY COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| D. W. Reaty, President, | Warren, Pa. |
| W. W. Rankin. Secretary. |  |
| D. H. Sigging, Treasurer, ... | ${ }^{\prime}$ |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| James D. Woodward, | Warren, Pa. |
| Jonh Hepburn, | ". |
| D. H. sigrins, ... | $\ddot{\square}$ |
| w. R. Lavery. . | " |

Date of charter: March 14, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | LIabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$63,266 32 | Capltal stock. | \$50,000 0) |
| Cost of equipment, ................ | 25,49987 | Funded debt, $\ldots \ldots \ldots \ldots \ldots \ldots .$. | 50,00000 |
| Other permanent investments as follows, viz: |  | Current liabilities as follows, viz: Interest on funded debt due and |  |
| Unpaid capital stock, .......... | 15,000 00 | accrued, ........................... | 62500 |
| Current assets as fcllows, viz: |  | Loans, ..... | 7.60000 |
| Cash on hand, .................. | 56418 | Accounts payable, ............... | 1,500 00 |
| Profit and loss, | 95784 | Sundries,......................... | 1,563 19 |
| Grand total, | \$111,288 19 | Grand total, | \$111,288 1) |

## WASHINGTON ELECTRIC STREET RAILWAY COMPANY

officers.

| Name. | Officlal Address. |
| :---: | :---: |
| Francis J. Torrance, President, | Allegheny, Pa. |
| Arthur Kennedy, Secretary, |  |
| DeWItt Dillworth, Treasurer. | Plttsburg, Pa. |
| Jamea Kent, General Superintendent. | Washington, Pa. |

DIRECTORS.


Date of charter: June 17, 1889.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$229.029 01 | Capltal stock, | \$125.007 or, |
| Cost of equipment. .............. | C5,653 87 | Funded debt. ... | 125,000 12 |
| Current assets as follows, viz |  | Current liabilities as follows, viz: | 125,00 |
| Cash on hand, Open accounts. | $\begin{array}{r}1.094 \\ 10.595 \\ \hline 99\end{array}$ | Accounts payable, $\ldots \ldots . . . . . . .$. | 8.094-16 |
| Material and sunniles on hand, | $22144^{\prime}$ | Pront and loss, | 28,841 8? |
| Power house machinery, ...... | 2270 E4 |  |  |
| Tools and machinery, machine shop. | 1.11873 |  |  |
| Grand total, ................... | \$281,935 99 | Grand total, | \$281,985 93 |

## WAVERLY, SAYRE ANI) ATHENS TRACTION COMPANY.

## OFFICERS

| Name. | Onfial Address. |
| :---: | :---: |
| A. N. Broadhead, President. | Jamestown. N. Y. |
| A. C. Wade, Secretary and Treasurer, | Jame!town. N. $\mathbf{H}$ |
| W. E. Case, General Superintendent, | Waverly, N. Y. |

DIRECTORS.


Date of cherter: January 28, 1893.

GENFRAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$125. 70441 | Capital stock, | \$200.000 00 |
| Cost of equipment. | 57.44652 | Funded debt, | 150.00000 |
| Current assets as fol Open accounts, | 171,399 95 | Proft and loss, ..................... | 4,860 8 |
| Grand total, | \$8-4,650 88 | Grand total, | 2054.550 83 |

## WEST CHESTER STREET RAILWAY COMPANY.

OFFICERS.


| Name. | Official Address. |
| :---: | :---: |
| Wm. M. Hayes, | West .Chester, Pa. |
| J. Carroll Hayes, |  |
| M. H. Matlack, |  |
| R. T. Cornwall, ${ }^{\text {A. }}$. | Wilmington, Del. |

Date of charter: August 4, 1890.

GENERAL BALANCE BHERET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$22.685 95 | Capital atock, ...................... | \$60,000 00 |
| Cost of equipment, ................. | 2S, 8024 | Funded debt, ....................... | 34,000 00 |
| Current assets as fcllows, viz: |  | Current liablities 58 fo'lows, vis: |  |
| Cash on hand. | 72447 1.54642 | Interest on funded debt due and |  |
| Open accounts. | 1.54642 | accrued. <br> Loans, | 13.70000 |
|  |  | Accounts payable, ............... | 2.87513 |
|  |  | Proft and loss, .................... | 12.745 08 |
| Grand total, | \$1:8.797 08 | Grand total. | \$128.797 08 |

## WEST END TRACTION COMPANY.

## OFFICERS.



DIRECTORS.


Date of charter: November 15, 1897.
?

GENERAL BALANCE GHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ........................ | \$140,488 24 | Capital stock, | \$5,000,000 00 |
| Cost of equipment, ................. | 147,512 37 | Funded debt, ....................... | 145,500 00 |
| Other permanent investments as follows, viz: |  | Current llabilitles as foll ,ws, viz: Sundries, |  |
| stock of other companies and |  |  | 12.7043 24,9826 |
| properties, ..................... | 5,000,000 00 |  |  |
| Bonds of other companies, assumed, | 850,000 00 |  |  |
| Current assets as follows, riz: |  |  |  |
| Cash on hand, Open accounts. | $\begin{array}{r} 54,08481 \\ \quad 55676 \end{array}$ |  |  |
| Grand total, | \$6,492,6i6 60 | Grand total, | 86,492,606 60 |

## WEST PHILADELPHIA PASSENGER RAILWAY OOMPANY.

Operated by the Union Traction Company.

OFFICERE.

| Name. | Onfial Address. |
| :---: | :---: |
| George D. Widener, President, Alex. Rennick, Treasurer, ..... | Philadelphia, Pa |

DIRECTORS.


## GENERAL BALANCE SHEET



WIIKES-BARRE, DALLAS AND HARVEY'S LAKE RAILWAY COMPANY.

## OFFICERS



## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| R. N. Carson, | Phlladelphia, Pa. |
| E. J. Moore. | Reading, $\mathrm{Pe}^{\text {e }}$ |
| John A. Rigg, |  |
| Renry C. Moore. | Trenton, N. J. |
| Thomas C. Barr, | Orange, N. J. |

Date of charter: January 29, 1896.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road. | \$362,033 36 | Capltal stock, | \$200. 00000 |
| Current aesets as follows, viz: |  | Funded debt, $\ldots \ldots \ldots \ldots \ldots .$. | 150,000 00 |
| Cash on hand, ..................... | 94496 | Current liablitfes as follows, viz: |  |
| Open accounts, .................. | 13.51985 | Accnunts payable. .............. | 7.32026 |
| Pront and loss, | 3,823 96 | Sundries, open accounts as follows: |  |
|  |  | Passenger receipts, ............. | 15,346 22 |
|  |  | Freight receipts, Miscellaneous recelpts, | $\begin{array}{r} 310 \\ 7,345 \\ \hline 66 \end{array}$ |
| Grand total, ................. | \$380,322 13 | Grand total, | \$380,322 13 |

# WILKES-BARRE AND WYOMING VALLEY TRACTION COMPANY. 

## OFFICERS.

| Name. | Onfial Addrees. |
| :---: | :---: |
| B. F. Myers, President, | Harrisburg, Pa. |
| W. G. Eno, Secretary, - | Wilkes-Barre, Pa. |
| John Graham, Treasurer, ... | -̈ |

DIRECTORS.


GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$6.800. 77531 | Capital stock, ....................... | \$5,000,000 00 |
| Cost of equipment. ................. | 212.05236 | Funded debt, ................... | 1,825,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand, Open accounts. | 2160411 303.437 | Loans, ${ }_{\text {Accounts }}$ payable, | 79.60000 $13.62) 57$ |
| Open accounts, Material and supplies on hand. | 9 98567 | Open arcounta. .. | 13,68, 57 |
| Sinking fund, .................... | 30,300 10 | Profit and loss, | 188, 2169 |
| . Grand total, ................... | \$7,378.027 41 | Grand total, .................. | \$7,378,027 41 |

## WILLIAMSPORT PASSENGER RAILWAY COMPANY.

## OFFICERS.



GENERAL BALANCE BHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ....................... | \$463, 16567 | Capital stock, ....................... | \$838,550 00 |
| Cost of equipment, ................ | 73,158 61 | Funded debt. ${ }^{\text {a }}$. $\ldots$.............. | 169,000 0 |
| Current assets as follows, viz: |  | Current liabilitiea as follows, viz: |  |
| Cash on hand, ..................... | 1,19758 | Loans, $\ldots$............................ | 7,48683 |
| Open accounts, ................... | 56,127 98 | Accounts payable, ........... | 39,897 16 |
|  |  | Profit and loss, .................. | 38,715 72 |
| Grand total, | \$593,649 74 | Grand total, | \$593,649 74 |

# WISSAHICKON ELEOTRIC PASSENGER RAILWAY COMPANY. 

Operated by Roxborough, Chestnut Hill and Norristown Rallway Company.

OFFICERS.


## DIRECTORS.



Date of charter: October 8, 1890.

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, ...................... | \$114,587 43 | Capital stock, ..................... | 200,00000 |
| Cost of equipment, ................ | 40,348 54 | Current llabilities as follows, vis: |  |
| Current assets as follows, viz: |  | Loans, .............................. | 18,600 N |
| Cash on hand, .................. | 18124 | Profit and loms, .................... | 9,837 21 |
| Open accounts, due from stockholders, | 84,420 00 |  |  |
| Sundries, | 38,950 00 |  |  |
| Grand total, | \$278,437 21 | Grand total, | 2278,457 21 |

## YORK STREET RAILWAY COMPANY.

## OFFICERS.

| Name. | Omcial Addrems. |
| :---: | :---: |
| W. H. Lanlus, President, | York, Pa. |
| D. K. Trinner, Vice President, |  |
| George S. Schmidt, Secretary, | $\because$ |
| Chas. H. Mayer, Treasurer, ... | " |
| J. H. Mellinger, General Superintendent | ' |

DIRECTORS.

| Name. | Offictal Addreme |
| :---: | :---: |
| D. K. Trinner, | York. Pa. |
| Grier Hirsch, ... | York: |
| George P. Smyser, | $\because$ |
|  | \% 0 |
| Chas. Kurtz. . | - |
| W. A. Lanius, | - |

general balance sheet.

| Assets. | Amount. | Llabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of road, | \$178,775 75 | Capital stock, | \$166,300 00 |
| Cost of equipment. | 92,754 99 | Funded debt, | 140,000 00 |
| Other permanent investments as folliws, viz : |  | Current liablities as follows, viz: Loans, | 8,500 co |
| Real estate, .................... | 31,954 04 | Profit and loss, | 4,308 47 |
| Current assets as follows, viz: <br> Cash on hand. <br> Materlal and supplies on hand,. | 7,51769 8,10000 |  |  |
| Grand total, ................ | \$314,102 47 | Grand total, | \$314, 10247 |



## REPORTS OF

## TELEPHONE AND TELEGRAPH COMPANIES.



## ALTOONA PHOENIX TEIAEPHONE COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| David Koch. President, ........ | Altoona, Pa. |
| John Flanigan, Vice President. |  |
| Willard P. Beardsly, Secretary, | $\because$ |
| A. V. Divley. Treasurer, ................. | $\because$ |

DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| David Koch, |  | Altoona, Pa. |
| John Flanigan, |  |  |
| A. V. Divley, |  | ". |
| J. D. Hicks. |  | "1 |
| Henry Kunzig, |  | ", |
| G. C. Kelchner, |  | ".' |
| J. M C. Hughes, . |  | $\because$ |
| O. H. Hewitt, |  | Hollidaysburg, Pa. |

Pcstoffice address of reneral office: Altoona, Pa.
Date of annual meeting for election of directors: July 5.

## REVENUE AND EXPENSES.

## Revenue.

| Gross recelpts from entire system, .. Gress receipts from all other sources | $\begin{array}{r} 810,83225 \\ 18,95027 \end{array}$ |
| :---: | :---: |
| Total. | \$24,782 52 |

## Expenses.

| General operation of system, | \$4,084 14 |
| :---: | :---: |
| General maintenance of system, | 1,50190 |
| - Taxes, | 21036 |
| Interest on bonded indebtedness, | 26350 |
| Interest on other indobtedness, | 91960 |
| Surplus for the year (exclusive of dividends), | 12, 18101 |
| Tividends, | 79194 |
| Total, | \$19.952 45 |
| Total surplus fund, June 3n, $\mathbf{i 8 9 9}$, | \$792 81 |
| Cost of additional lines (either by purchase or construction), | 2,486 51 |
| Ccst of equipment (either hy purchase or construction), | 1.94392 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$24,658 86 | Capital stock, | \$28,475 00 |
| Cost of equipment, ................ | 12,394 50 | Funded debt. ...................... | 6,950 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Cash on hand. ................... | 79281 | Interest on funded debt due and |  |
| Bills receivable, .................. | 47229 | accrued, | 16988 |
| Open accounts, .................. | 1,11800 | Accounts payable, | 1,880 93 |
| Material and supplies on hand, Sundries, | 19518 21185 | P. and L to balance, ............ | 4,366 47 |
| Total, | \$39,842 84 | Total, | \$39,842 31 |

## AMERICAN DISTRICT TELEGRAPH COMPANY.

## OFFICERS.

| Name. | Offcial Addrees. |
| :---: | :---: |
| E. J. Mutthews. President, | Philadelphia, Pa. |
| William H. Baker. Vice President, | New York. |
| William L. Fry. Secretary and Treasure | Philadelphia, Pa. |
| C. C. Adams, General Manager | . ${ }^{\text {a }}$ |

DIRECTORS.


Date of annual meeting for the election of directors: Third Monday of May in each year.

REVENUE AND EXPENBES.
Revenue.
Froas recelrits from entire syatem, including amount received from other corporations and Individuals as the agents.

## Expenses.

| General operation of system, | \$99,535 87 |
| :---: | :---: |
| Taxes, | 1,423 16 |
| Rentals and royalties, | 9,177 00 |
| Interest on bonded indebtedness, total, | 110,136 03 |
| Dividends, | 12,000 00 |
| Total loss and gain, June 30, 1899, | \$1,810 10 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ....................... | \$372, 10897 | Capital stock, ..................... | \$100,000 00 |
| Cost of equipment. ................ | 15,685 75 | Current liabilities as follows, vis: |  |
| Current assets as follows, viz: |  | Accounts payable, ............... | 4,285 55 |
| Cash on hand, .................. |  | Sundries,...................... | 8,183 38 |
| Open accounts, | $\begin{array}{r}13,75386 \\ 2,974 \\ \hline 14\end{array}$ | Proft and loss, surplus, .......... | 1,810 10 |
| Total, | \$409,228 98 | Total, .......................... | \$109,228 98 |

# AMERICAN TELEGRAPH AND TELEPHONE COMPANY OF PENNSYLVANIA. 

## officers.

| Name. | Officlal Address. |
| :---: | :---: |
| Edward J. Hall, President. | 15 ley street, New York. |
| Melville Egleston, Secretary. |  |
| Banluel B. Huey, Treasurer. | Drexel Bulld'g, Phlladelphia. Pa. |
| F. W. Griffin. Superintendent. | ${ }^{4} \mathbf{C} 6$ Market st.. Phlladelphla. Pa. |
| A. E. Holcomb, Assistant Secreta | 15 Dey street, New York Clty. |

## DIRECTORS.



Date of charter: January 13, 1885.
Postomice address of general office: 406 Market street, Philadelphia, Pa.
Date of annual mecting for the election of directors: First Friday of February.

## REVENUE AND EXPENSES.

## Revenue.

Total revenue,
4204, 67415

## Expenses.

| General operation of system, | \$84,596 21 |
| :---: | :---: |
| (leneral maintenance of system, | 87,49924 |
| Taxes, | 2.858 |
| Rentals and royalties, | 18,018 74 |
| Balance of the year, | 131,706 51 |
| Total, | \$884,674 16 |
| Cost of additional lines (either hy purchase or construction), | \$218,587 68 |
| Cost of equipment (elther by purchase or construction), | 8,51786 |
| Purchase of real estate, | 4568 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$2,306,64760 | Capital stock. | \$250,000 00 |
| Cost of equipment. ................ | 63,252 41 | Current liabilities as follows, viz: |  |
| Other permanent investments as follows, viz: |  | Accounts payable, ................ | 2,551,806 76 |
| Real estate, .................... | 18,993 ${ }^{88}$ |  |  |
| Organization expenses, etc., $\cdot \cdots$ | 1,157 69 |  |  |
| Current assets as follows, viz: <br> Additions and betterments on leased Ilnes, ........................ | 288,055 12 | - |  |
| Total, | \$2,601,806 70 | Total, | \$8,001,806 70 |

## ANTHRACITE TELEPHONE COMPANY.

| Name. | Onclal Addrese. |
| :---: | :---: |
| C. W. Kline, President. | Hazleton, Pa. |
| C. A Maus, Vice President, | Hazlor, Pa. |
| Jno. W. Crellin. Secretary, | $\because$ |
|  | $\because$ |
| C. A. Maus, General Manager and General Superintendent, | - |

DIRECTORS.

|  | Name. | Officlal Address. |
| :---: | :---: | :---: |
| c. w. Kline: |  | Hazleton, Pa. |
| ${ }_{\text {Jno. }}$ A. Maus, ${ }^{\text {Crelin }}$, |  | !. |
| Jas. P. Gorman, |  | " |
| H. B. Casselberry, |  | "\% |
| Jno. G Saeger, |  | $\because$ |
| Alvin Markle, |  | " |

## REVENUE AND EXPENSES.

Revenue.


GENERAL BALANCE SHEDT.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ....................... | \$52,182 47 | Capital stock ....................... | \$50.000 00 |
| Current assets as follows, viz: |  | Current llabilities as follows, viz: |  |
| Cash on hand, .................... | 1885 | Loans,. ......................... | 60000 |
| Open accounts. $\ldots \ldots \ldots \ldots \ldots . .$. | 2173 | Accounts payable. ............... | 1510 |
| Material and supplies on hand,. Furniture and fixtures, | 12636 510 | Proft and loss, surplus, .......... | 1,73891 |
| Total, | \$58,354 01 | Total, | \$52,354 01 |

$\qquad$

## BELL TELEPHONE OOMPANY OF PHILADELPHIA.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| John E. Hudson, President, | Boston, Mass. |
| James E, Mitchell, Vice Preaident, | Philadelphia, Pa. |
| Samuel B. Hewey, Secretary, ...... |  |
| A. A. Zlegler, Treasurer, $\cdots$ | ${ }^{\prime}$ |
| Samuel M. Plush, General Manager, | " |
| T. Spencer, General Superintendent, |  |

DIRECTORE.

| Name. | Official Address. |
| :---: | :---: |
| John E. Hudson, | Boston, Mass. |
| James E. Mitchell, | Philadelphia, Pa. |
| Thomas E. Cornish. |  |
| Thomas Sherwin, | Boston. Mass. |
| C. J. French, ${ }^{\text {a }}$ |  |
| Fdward J. Hall, | New York. |
| Joel J. Bailey | Phlladelphia, Pa. |
| Joseph E. Gillingham, | Philadelphia, Pa. |
| Francis B. Reaves, ... | Phiadphia, Pa |
| H. S. Huidekoper, | $\bullet$ |
| Joseph M. Brown | New York. |

Date of charter: September 18, 1879.
Date of annual meeting for the election of directors: Third Tuesday In February.

## REVENUE AND EXPENSES.

Revenue:


Expenses.

| General operation of system, | \$210,776 89 |
| :---: | :---: |
| Cleneral maintenance of system, | 480,000 00 |
| Taxes. | 42.60000 |
| Rentals and royalties, | 53,925 93 |
| All other expenses, | 29,293 20 |
| Burplus for the year (exclusive of | 49.64044 |
| Dividends, | 188,500 00 |
| Total, | \$1,049,736 48 |

Total surplus fund, June 30, 1899, .................................................................
Cost of additioral lines (either by purchase or construction), ............................ 546,468 88
Cost of equipment (either by purchase or construction), ..................................... 115,40829
Purchase of real eatate,
110,826 11

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$2,002,868 27 | Capltal stock, | \$2,927,500 70 |
| Cost of equipment, | 375, 21174 | Current liabilities as follows, viz: |  |
| Current assets as follows, viz: |  | Accounts payable, ................ | 80,620 56 |
| Cash on hand, | 84,626 93 | Sundries, | 198, 088 |
|  | 529,644 52 | Profit and loss, surplus, ......... | 508,638 16 |
| Material and supplies on hand, . Sundries, real estate, ......... | 148,148 684,835 93 |  |  |
| Total, | \$3,715,824 90 | Total, | \$8,715,52490 |

1

## BLAIRSVILLE TELEPHONE COMPANY.

## OFFICERS.



Postoffice address of general office: Blairsville, Pa.

## REVENUE AND EXPENSES.

Revenue.
Total revenue
\$2,01882

Expenses.

| Cenpral operation of system, | \$1,008 90 |
| :---: | :---: |
| Creneral muintenance of cystem, | 4188 |
| Taxes, ... | 468 |
| Interest on indebtedness, | 200 |
| Total, | \$1,492 4 |

GENERAL BALANCE SHEET.


CAMBRIDGE SPRINGS ELECTRIC TELEGRAPH AND TELEPHONE COMPANY.

OFFICERS.

| Name. | Ofmelal Address. |
| :---: | :---: |
| D. E. Kelley, President, | Cambridge Springa, Pa |
| C. W. Jones, Secretary, .. | $\ddot{\square}$ |
| C. W. Jones, General Manage | " |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| Dr. F. D. Young, Chas. A. Mathews, | Cambridge Springs, Pa. |

Date of last meeting for the election of directors: First Monday in May annually.

## REVENUE AND EXPENSES.

## Revenue.

Expenses.

| General nperation of system, | \$520 00 |
| :---: | :---: |
| General maintenance of system, | 24159 |
| Taxes, | 5000 |
| Rentals and royalties, | 7200 |
| Surplus for the year (exclusive of dividends), | 13615 |
| Mividenils, | 59916 |
| Ti, ial, | \$1,61890 |
| Cost of additional lizes (either by purchase or construction), | \$1,200 00 |
| Cost of equipment (either by purchase of construction), | 1,350 00 |

GENERAL BALANCE SHEET.


CARNEGIE TELEPHONE COMPANY.

OFFICERS.


## DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Fred. DeLand. | 210 Blssel Block, Pittsburg, Pa. |
| J. H. Mucre, | ". |

REVENUE AND EXPENSES.

Revenue.
Gross recelpts from entire system, January to June,
$\$ 1,53208$

## Expenses.

| General operntion of system, December 16 to June 30, General maintenance of syztem, ........................ | $\begin{array}{r} \$ 64911 \\ 34973 \end{array}$ |
| :---: | :---: |
| Total, | \$99881 |
| Total surplus fund, June 30, 1899, | \$70 49 |
| Cost of additional lines (either by purchase or construction), | 35000 |
| Cost of equipment (elther by purchase or construction), | 8268 |

GENERAL BALANCE SHEET.

| Assets. | Ameunt. | Liabllitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ......................... | \$4,880 07 | Capital stock, .................... | \$6,500 00 |
| Cost of equipment, ................ | 2,082 68 | Current liabilitles as follows, viz: |  |
|  |  | Due lessee company for ${ }^{\text {c }}$ ' ${ }^{\text {addi- }}$ (lons and betterments, |  |
| Cash on hand, | 9925 |  | 46275 2876 |
|  |  |  |  |
| Total, .............. | \$7,062 00 | Total, ............................. | \$7,062 00 |

## CENTRAL COMMERCLAL TELEPHONE COMPANY.

## OFFICERS.

| Name. | Offlclal Address. |
| :---: | :---: |
| Wm. Thompson. Jr.. President. | Semont. Pa. |
| Flis L. Orvis. Vice President. | Bellefonte, Pa. |
| N. E. Rabb. Secretary. |  |
| W. E Gheen. Treasurer. | Jersey Shore, Pa. |
| John T. McCormick, General Manager, | Rellefonte, Pa. |

## DIRECTORS.



Postotifice address of general office: Bellefonte. Pa.
Date of annual meeting for the election of directors: Second Tuesday, January, 1900.

## REVENUE AND EXPENSES.

Revenue.


GENERAL BALANCE SHEET.

| Amsets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of Ine, ...... | \$17,000 00 | Capital stock, ....................... | 18,000 0 |
| Cost of equipment. | - 8,49000 | Funded debt, $\ldots \ldots \ldots \ldots \ldots .$. | 6,20000 |
| Proft and loss, .. | 1,000 60 | Current liablities as follows, vis: |  |
|  |  | Loans, ${ }_{\text {Accounts payable. }}$ | $\begin{aligned} & 1.2000000 \\ & 1.000 \end{aligned}$ |
| Total, | \$21,990 co | Tutal, | \$21.890 ct |

## CENTRAL DISTRICT AND PRINTING TELEGRAPH COMPANY.

## OFFICERE.

| Name. | Omicial Addreea. |
| :---: | :---: |
| D. Leet Wilson, President, | Pitteburg, Pa. |
| D. F. Henry Vice President, |  |
| John G. Strakes. Secretary. | : |
| F. M. Stephenson, Treasurer, | - |
| D. F. Henry General Manager . . . . . . . | ' |

## DIRECTORS.

| Name. | Offclal Address. |
| :---: | :---: |
| D. Leet Wilson, | Pittsburg, Pa. |
| D. F. Henry, . | PItsburs, Pa. |
| George I. Whitney, | ${ }^{\circ}$ |
| C. J. French, | Boston, Mags. |
| Chas. E. Speer, .. | Plttsburg, Pa. |
| John E. Hudson, | Boston, Mass. |
| Jos. P. Davis, $\ldots$...... | Pittsburg, Pa. |

Postofice address of general office: Pittsburg, Pa.
Date of annual meeting for the election of directors: Second Thursday in February.

## REVENUE AND EXPENSES.

## Revenue.



## Expenses.

| General operation of system, | \$412, 18979 |
| :---: | :---: |
| General maintenance of system, | 4C6, 52774 |
| '「axes, ... | 35,246 51 |
| Rentals and royalties, | 84.83722 |
| Interest on other indebtedness, | 19.34709 |
| All other expenses, | ¢9,333 16 |
| Surplus for the year (exclusive of dividends), | 103,25155 |
| Dividends, | 239,988 00 |
| Total, | \$1,870,221 06 |
| Total surplus fund, June 30, 1899, | \$877,580 20 |
| Cost of addilional lines (either by purchase or construction), | 545,811 93 |
| (Cost of equipment (efther by purchase or construction), | 102,180 55 |
| Purchase of real estate. | 74,790 52 |

GENERAL BALANCE SHEET.

| Assets. |  | Amount. |
| :---: | :---: | :---: | :---: | :---: |

# CENTRAL PENNSYLVANIA TELEGRAPH AND TELEPHONE COMPANY. 

## OFFICERS.

| Name. | Offial Adgress. |
| :---: | :---: |
| R. M. Bailey. President, ........ |  |
| Richard O'Brien, Vice President. | Scranton, Pa. |
| J. E. Wilkinson, General Manager, | Williamsport. Pa |

## DIRECTORS.

|  | Name. |  | Offcial Addrem. |
| :---: | :---: | :---: | :---: |
| R. M. Balley, |  |  | Williamsport, Pa. |
| L. L. Blair, |  |  | Tyrone. Pa |
| J. H. Boyer, ..... |  |  | Williamsport, Pa. |
| James V. Brown, |  |  | - |
| C. E. Chittenden, |  |  | Scranton, Pa. |
| William Emiery, |  |  | Williamsport, Pa. |
| C. Jay French. |  |  | Boston, Mass. |
| Jchn A. Gamble, |  |  | Willamsport, Pa. |
| H. L. Huidekoper, |  |  | Philadelphia, Pa. |
| C. LaRue Munson, |  |  | Willamsport, Pa. |
| Richard O'Brien. Henry W. White |  |  | Scranton, Pa. Pa. |
| Henry W. White, E. B. Westfall, |  |  | Williamsport, Pa. |
| J. R. Ryan, .... |  |  | $\bullet$ |

Postoffice address of general office: 318 West Fourth gtreet, Williamsport. Pa. Date of annual meeting for the election of directors: Fourth Thursday in January.

## REVENUE AND EXPENSES.

Revenue.
Gross receipts from entire system,

## Expenses.

| (ieneral nperation of system, | \$31.850 81 |
| :---: | :---: |
| General maintenance of system, | 77,879 51 |
| Taxes. | 9,915 06 |
| Rentals and royalties, | 20.25487 |
| Interest on brinded indebtedness, | 8,224 50 |
| All other expenses, | 59.4454 |
| Surplus for the year (exrlusive of dividends), | 20.60791 |
| Dividends, | 43,800 00 |
| Total, | S232,047 66 |



GENERAL BALANCE SHEET.


## CHESTER COUNTY TELEGRAPH AND TELEPHONE COM- <br> PANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Thomas Hoopes, President, | West Chester, Pa. |
| J. Herbert Mullin, Secretary, |  |
| R. A. Walker, Treasurer, | Oxford Pa |

DIRECTORS.

| Name. | Offelal Address. |
| :---: | :---: |
| Thomas Hoopes. | West Chester, Pa. |
| R. A. Walker, ..... | Oxford. Pa. |
| Geo. W. Toft, ............ | Kennett Square, Pa. |
| ${ }_{\text {W. }}$ E. A. P. Thompson, | Coatesville, Pa. |
| ${ }_{\text {D. }} \mathrm{H}$. Menough, | Oxford, Pa . |
| 8. w. Gumbes, | Phoenixville, Pa. |

Date of annual meeting for the election of directors: Third Tuesday in October.

## REVENUE AND EXPENSES.

## - Revenue.

Groes recelpts from entire system
\$8,077 06

## Expenses.

| General operation of system, | \$3,601 38 |
| :---: | :---: |
| General maintenance of system, | 697 ¢5 |
| Taxes, | $93 \%$ |
| Interest on bonded indebtedness, | 10354 |
| All other expenses, | 8646 |
| Surplus for the year (exclisive of dividends), | 1,494 71 |
| Total, | \$6,077 06 |
| Total surplus fund, June 30, 1898, | \$1,494 71 |
| Cost of additional lines (either by purchase or construction) | 20.86124 |
| Cost of equipment (either by purchase or construction), | 18.25300 |

GENERAL BALANCE SHEET.


## CLARION TELEPHONE COMPANY.

| OFFICERS. |  |
| :---: | :---: |
|  | 1 |
| Name. | Offictal Address. |
| J. S. Shirley, President, | Clarion, Pa. |
| I. M. Sharnon, Vice President, | "* |
| A. B. Collner, Treasurer and Secretary, | -4 |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| J. A. Shirley. | Clarion, Pa. |
| I. M. Shannon, | ", |
| J. A. F. Hoy, ..... | $\because$ |
| A. B. Collner. ... | "̈ |
| J. W. Knapp. | " |

[^47]
## REVENUE AND EXPENSES.

Revenue.
Total revenue,
$\$ 2,83911$

## Expenses.

| General uperation of system, | $\$ 90934$ |
| :---: | :---: |
| Taxes, | 5197 |
| Interest on indebtedness, | 12000 |
| All other expenses, | 9984 |
| Surplus for the year (exclusive of dividends), | 1,658 46 |
| Dividends, stock dividends out of earnings since organization, $\$ 1,00000$. |  |
| Tetal, | \$2,839 11 |
| Total surplus fund, June 30,1889 , less stock dividend all invested in lines | \$2,576 46 |
| Cost of additional lines (either by purchase or construction), | 5,249 96 |
| Cost of equipment (either by purchase or construction), | 3,465 68 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$14,582 55 | Capital stock, | \$9,000 00 |
| Cost of equipment. ................ | 5,475 84 | Accounts payable, ..... | 8,806 16 |
| Current assets as follows, viz: |  | Profit and loss, surplus, ........... | 2,678 46 |
|  |  |  |  |
| Material and supplies on hand, Tools, | 189 90 98 |  |  |
| Total, . | \$20,883 62 | Total, | \$20,883 68 |

## COLUMBIA TELEPHONE COMPANY.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| F. C. Toung, Preaident, | Columbia, Pa. |
| A. W. Gleske, Eecretary, | \#, |
| F. F. Yergey, Treasurer, ..... | ", |
| II. C. Young, General Manager, ......... | $\because$ |



Fostoffice address of general office: Columbia, Pa.
Date of annual meeting for the election of directors: July 19, 1899; third Wednesday in July.

## REVENUE AND EXPENSES.

Revenue.
Gross receipts from entire system,
\$4.427 33

## Expenses.

| Gieneral operation of system, | \$2.717 75 |
| :---: | :---: |
| General maintenance of system, | 93585 |
| Taxes, | 170 co |
| Interest on bonded Indebtednexs, | 335 C4 |
| Surplus for the year (excluslve | 680 |
| 1)ividenas, | 6509 |
| Total, | \$4,487 36 |

[^48]
## GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount |
| :---: | :---: | :---: | :---: |
| Cost of line. ....................... | \$33,648 48 | Capital stock, | \$24.900 00 |
| Current assets as follows. viz: |  | Funded debt, ...................... | 10.50000 |
| Cash on hand. .................. | 1,603 62 | Profit and loss, surplus, .......... | 1,402 10 |
| Material and supplies on hand,. Proft and loss,............... | 1,550 3,153 $\mathbf{6 2}$ |  |  |
| Total, | \$36,802 10 | Total,. ........................ | \$86.802 i: |

## CONFLUENCE, URSINA AND ADDISON TELEPHONE COM-

 PANY.
## officers.

| Name. | Officlal Address. |
| :---: | :---: |
| J. M. Dodds, Presldent, | Confluence, Pa |
| J. B. Davis, Secretary and Treasurer | Ursina. Pa. Confluence, Pa . |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| J. M. ${ }_{\text {M }}$ Dodds, $\ldots$, | Confluence, Pa. |
| V. M. Mris Bowlin, ..... |  |
|  | Ursina, Pa. |
| Jessey Teston, | Testonville, Pa. |

Date of annual meeting for the election of directers: Not fixed.

## REVENUE AND EXPENSES.

Revenue.
Total revenue,
59920

Expenses.

| General maintenance of system, | \$35 73 |
| :---: | :---: |
| Taxes, | 43 |
| All other expenses, | $2 \%$ |
| Surplus for the year (exclusive of dividends), | 50.9 |
| Dividends, | 9920 |
| Total, | \$60 29 |

GENERAL BALANCE SHEET.

| Assets. | Amcunt. | Ifabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ....................... | $\$ 90618$ | Capital stock. | \$1,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: | 1,000 0 |
| Cash on hand, .................. | 6029 | Due lessee company for "'addi- |  |
| Bills receivable, | 15250 | , tions and betterments," ..... | 3891 |
| Sundries. | 23 | Sundrles, <br> Proft and loss, surplus. ............. | $\begin{array}{ll} 20 \\ 20 & 07 \\ 6029 \end{array}$ |
| Total,................ | \$1,119 20 | Total. ........................ | \$1,119 20 |

## CONNEAUTVILLE TELEPHONE COMPANY.

OFPICERS.


DIRECTORS.


Postoffice address of general office: Conceautville, Pa.
Date if annual meeting for the election of directors: Second Tuesday of January.

## REVENUE AND FXPENSES.

Revenue.
Total revenue,
$\$ 74516$

Expenses.

| (Yeneral nperation of system. Taxes. <br> All other expenses, <br> Dividends. | $\begin{array}{r} \$ 60250 \\ 1277 \\ 2506 \\ 27000 \end{array}$ |
| :---: | :---: |
| Total, | $\$ 91083$ |
| Cost of additional lines (either by purchase or construction) | 84500 |
| Cost of equipment (either by purchase or construction). | 3000 |

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. | \$6.000 00 | Capltal stock. ..................... | \$10,000 00 |
| Cost of equipment. | 4.00000 | Current liabilities as fol.own, vis: |  |
| Profit and loss, ... | 16217 | Accounts payable, ................ | 12217 |
| Total. | \$10,162 17 | Total, | \$10,102 17 |

# CUMBERLAND VALLEY TELEGRAPH AND TELEPHONE COMPANY. 

## officers.

| Name. | Official Address. |
| :---: | :---: |
| D. K. Appenzellar, President, <br> Dr. J. O. Skinner, Vice President, $\qquad$ <br> Chambersburg, Pa. <br> H. B. McNulty Secretary, <br> Dr. Dbvid Mackey, Treasurer, <br> Danl. Grove, General Superintendent, |  |
|  |  |
|  |  |
|  |  |

DIRECTORS.

| Name. |
| :---: |
| Isaac Lesher. |
| C. C. Geluric, |
| John A. Zuthinger, |
| W. L. Minnick, ... |

Date of consolidation: April 18, 1899.
Postoffce address of general nftice: Chambersburg, Pa.
Date of annual neeting for the election of directors: August of each year.

## REVENUE AND EXPENSES.

## Revenue.

Total revenue,...................................................................................

## Expenses.

| General operation - p system, | \$113 36 |
| :---: | :---: |
| Rentals and royalties. | 8668 |
| Interest on tonded indebtedness, | 7500 |
| Surplus for the year (exclusive of dividends), | 63818 |
| Total, | \$1,218 18 |
| Total surplus fund, June 30, 1891, | 4884 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$37,525 00 | Capital stock, .................... | \$36,275 60 |
| Current ussets as follows, viz: |  | Current llabilities as follows, viz: |  |
| Cash on hand, ................ | 1,959 <br> 2,839 <br> 1 | Loans, | 6,00000 4834 |
| Material and supplies on hand, . | 2,839 03 | Proft and loss, surplus, ........ | 4834 |
| Total, . | 842,823 34 | Total, | \$12,323 34 |

## DANIELSVILLE TELEIHONE COMP.INY.



## DIRECTORS.



Postuffice auldress of seneral office: Danlelsville, Pa.
Date of annual meeting for the election of directors: First Tuesday evening In January, 1899.
Date of charter: September 10, 1894.

## REVENUE AND EXPENSES.

Revenue.
Gross receipts from entirs system, ........................................................................... \&46 65

## Expenses.

| General maintenance of system, | 84058 |
| :---: | :---: |
| 'Taxes, | 597 |
| Total, | 946 |

GENERAL BALANCE SHEET.

|  | Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| Cost of line, | ......................... | \$016 8i | Capital stock, <br> Current liabllities as follows, viz: <br> Sundries, | $\$ 83000$ 8687 |
| Total, |  | 891687 | Total, | $\$ 91687$ |

## DELAWARE AND ATLANTIC TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS

| Name. | Offlial Address. |
| :---: | :---: |
| James E. Mitchell, President. <br> W. J. McLaughlin, Secretary and Treasurer, <br> N. T. Westbrook, Superintendent | Phlladelphia, Pa. .${ }^{\circ}$ |

## DIRECTORS.

| Name. |  | Official Address. |
| :---: | :---: | :---: |
| James E. Mitchell, |  | Philadelphia, Pa. |
| James Merihew, .. |  | New York, N. Y. |
| Thomas Sherwin, |  | Boston, Mass. |
| John E. Hudson, .. |  | Philadelphia, P |
| G. M. Plush, ....... |  | Philadelphia, P |
| W. T. Westbrook, |  | " |

Date of charter: May 28, 1883.
Postoftice address of general office: Elerenth and Filbert streets. Philadelphia, Pa. Date of annual meeting for the election of directors: Third Tuesday In September.

## REVENUE AND EXPENSES.

Revenue.


## Expenses.

| General operation of system, | \$30,762 87 |
| :---: | :---: |
| General maintenance of system, | 6672172 |
| Taxes, | 1,855 45 |
| Total, | \$99, 14004 |

Total aurplus fund, June 30, 1899,
$\$ 35,61434$
Cost of additional lines (either by purchase or construction),

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$93,160 51 | Capital stock, ...................... | \$10,000 00 |
| Cost of equipment, | 52,469 28 | Current liabilities as follows, viz: Accounts payable. Profit and loss, surplus, ............ | $\begin{gathered} 100,015 \\ 35,614 \\ 24 \end{gathered}$ |
| Total, | \$145,629 79 | Total, ........................... | \$145,629 79 |

DELAWARE COUNTY TELEGRAPH IND TELEPHONE COM. PANY.

OFFICERS.

| Name. | Offcial Address. |
| :---: | :---: |
| R. W. Gough, President, | Chester, Pa. |
| George W. Sharp, Vlce President, | Boothwy ${ }^{\text {Pa }}$ |
| H. V. Smith, Secretary, ........... | Chester, Pa. |
| Joseph Messick. Treasurer, | ". |

DIRECTORS.

|  | Name. | Ofmelal Address. |
| :---: | :---: | :---: |
| R. W. Gough, | ... | Chester, Pa. |
| George W. Sharp. |  | ISoothwyn, Pa. |
| H. V. Smith. Joseph Messick. | ........ | Chester, Pa. |
| Joseph Messick. John Genther, | ........ |  |

Date of charter: September 12. 1895.
Postofince adilress of gereral attice: Chester, Pa.
Date of annual meeting for the election of directors: First Tuesday in January of each year.

REVENUE AND EXPENSES.
Revenue.
$\qquad$

Expenses.

| ( ${ }^{\text {ceneral }}$ operation of system, | \$8,240 79 |
| :---: | :---: |
| Taxes, | 51817 |
| Surplus for the year (exclusive of dividends), | 1,054 80 |
| Dividende, | 1,454 60 |
| Total, | \$11,262 36 |
| Total surplus fund, June 80, 1899, | \$2,488 55 |

GENERAL BALANCE SHEET.


## FOREST CITY TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Chas. S. Leech, President, $\ldots$ | Marlenville, Pa. |
| Dr. A. E. Stonecipher, Vice President. |  |
| J. B. Cottle, Secretary, | $\because$ |
| C. A. Yetter, Treasurer, .......... | ". |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
|  | - |
| Chas. S. Leach, | Marienville, Pa. |
| Dr. A. E. Stonecipher, |  |
|  | ". |
| Dr. S. 8. Towler, . |  |

Postofice address of general office: Marienville, Pa.
Date of annual mecting for the election of directors: November 3, 1897.

| REVENUE AND EXPENSES. |  |
| :---: | :---: |
| Revenue. |  |
| Total revenue, | \$2,15602 |
| Revenue. |  |
| General operation of system, | $\$ 50586$ |
| General maintenance of system, | 4028 |
| 'Taxes, .......... |  |
| Dividends, | 80000 |
| Total, | \$1.245 40 |
| Cost of additional lines (construction), |  |
|  |  |

GENERAL BALAN('E SHEFT.


## FRANKLIN ANI FULTON TELEPHONE COMPANY.

## OFFIC'ERS.

| - Name. | Omeial Address. |
| :---: | :---: |
| D. H. Patterson, President. | Webster Mills. I'a. |
| (i. H Dantels. Vice President, | McConnellsburg. Pa. |
| W. S. Alexander. Secretary, . | Mercerburs, $\mathbf{P a}$ |
| John A. Wistar, General Manager, | Foltz. Pa. |

DIRECTORS.

|  | Name. | Offial Address. |
| :---: | :---: | :---: |
|  | - |  |
| D. H. Patterson, .... |  | Webster Mills. Pa. |
| Geo. B. Danlel. Esq. |  | McConnellsburg, Pa. |
| John A. Irwin, .... |  | . ${ }^{\circ}$ |
| W. S. Hostetter. |  | Merceraburg. Pa. |
| D. W. Faust. . |  | Fo' Pa |
| John A. Wistar | . .................. | Foltz, Ps. |

Postollice address of general office: McConnellsburg, Fulton county.
Date of annual meeting for the election of directors: Third Tuesday of December.
Date of charter: February 1, 1898.


## REVENUE AND EXPENSES.

Revenue.
Gross receipts from entire system,
$\$ 18054$

Expenses.

| General operation of system, | $\$ 7803$ |
| :---: | :---: |
| Creneral maintenance of system, | 10749 |
| Taxer, | 89 |
| Dividends, | 48 6t |
| Total, | $\$ 28912$ |

GENERAL BALANCE SHEET.


## HOMESTEAD TELEPHONE COMPANY.

OFFICERS.


DIRECTORS.

|  | Offclal Address. |
| :---: | :---: |
| Keid Kennedy, | Homestead, Pa. |
| Geo. Gladden. | Homeat |
| Chas. E. Dinkey, | Braddock, Pa. |
| Jas. H. Slocum, . | Homestead, Pa. |
| Jno. Purnan, |  |
| A. R. Hunt. | Munhall, Pa. |
| Fred. Christlaner, | Muntal Pa |
| A. C. Dinkey, ... | Carnegle, Pa |
| A. J. Springelmire, | Munhall Pa |
| Rcbt. M. Menk. | Braddock, Pa. |
| Geo. Moore, | Sharon, Pi |
| Frank Schneider, | Carnegia, Pa. |

Postoffice address of general ofice: Ilomestead, Pa.
Date of annual meeting for the election of directors: January 13, 1899.

## REVENUE AND EXPENSES.

## Revenue.

$\qquad$

Expenses.
Teneral operation of system, .................................................................................. 8800

Cost of equipment (either by purchase or construction),
$\$ 9,58890$

GENERAL BALANCE SHEET.


## HUISSON RIVER TELEPHONE COMPANY.

## OFFICERS.

| Name. | - Official Addremo. |
| :---: | :---: |
| James H. Manning, President, | Albany. N. Y. |
| Joseph P. Davis. Vice President. | New York. |
| Walter B. Butler, Secretary, ... | Albany, N. Y. |
| Jas. F. Fitzsimmons. Treasurer, ... | ${ }^{\prime}$ |
| John A. Highlands. General superintendent. | ${ }^{4}$ |

## DIRECTORS.



Postoffice addrass of general office: Albany, N. Y.
Date of annual meeting for the election of directors: First Thursday in March.

## REVENUE AND EXPENSES.

Revenue.
Uross receipts from entire system, ..................................................................... $\mathbf{\$ 1 , 1 6 5} \mathbf{2 6}$

Expenses.

| General operation of system, | \$149 09 |
| :---: | :---: |
| General maintenance of system, | 1,477 14 |
| Taxes, | 4807 |
| Deffelt fund June 30, 1899, | 50904 |
| Total, | \$1,674 30 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. | \$2,142,525 35 | Capltal stock, ..................... | 82,000,000 00 |
| Other permanent investments as |  | Current liablitles as follows, viz: |  |
| follows, viz: |  | Accounts payable. ............... | 165, 40850 |
| Stock of other companies, ...... | 79,150 00 | Reserve ${ }_{\text {c }}$............... | 88,420 82 |
| Real estate, ${ }_{\text {R }}$ Current assets as follows, viz........ | 48,321 86 | Profit and loss, surplus, .......... | 201,185 23 |
| Cash on hand, ........ | 59,495 63 |  |  |
| Bills receivable, | 59,11125 |  |  |
| Material and supplies on hand,. | 21,40851 |  |  |
| Total, | \$2,405,012 60 | Total, | \$8,405,018 ${ }^{\text {c }}$ |

## HUDSON RIVER TELEPHONE COMPANY.

## OFFICERS.



DIRECTORS.

|  | Name. | Officlal Address. |
| :---: | :---: | :---: |
| James H. Manning, |  | Albany, N. $\mathbf{Y}$. |
| Joseph P. Davis, .. |  | New York, N. $\mathbf{Y}$. |
| D. Cady Herrick, | . | Albany, N. Y. |
| Henry F. Hawley, |  | Hornesdale. |
| W. F. Snydam, |  | Hornesdale. |
| A. S. Searle, |  | - |

Postoffice address of general office: Albany. New York.
Date of annual meeting for the election of directors: Fourth Friday in May.

## REVENUE AND EXPENSES.

Revenue.
Total -evenue,
$\$ 1,16528$

## Expenses.

| General operation of system. | \$149 09 |
| :---: | :---: |
| General maintenance of syrtem, | 1,477 14 |
| Taxes, | 4867 |
| Tota, | \$1,674 30 |
| Deficit. June 30, 1899. | 850004 |

GENERAL BALANCE sheEt.

| Absets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line and equipment. ...... | 35000 | Capital -stock, ........................ | $\$ 5000$ |
| Total,...................... | \$50 00 | Total, .......................... | \$50 00 |

## INDEPENDENT TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Israel G. Erb, President. | Lititz, Pa. |
| Saml. B. Erb, Vice Pr,sident, | .' |
| W. Reist Landis, Secretary, | " |

DIRECTORG.


Postoffice address of general office: 252 and 254 North Queen street, Lancaster, Pa.
Date of annual meeting for the election of directors: Second Tuesday in January.

## REVENUE AND EXPENSES.

Revenue.

| Total revenue, | \$2,728 32 |
| :---: | :---: |
| Gross receipts from entire system, | 12980 |
| Total, | \$2,856 12 |

## Expensen.

| General operation of system Interest on indebtedness, .. | $\begin{array}{r} \$ 95600 \\ 2,02199 \end{array}$ |
| :---: | :---: |
| Trital. | \$2.977 98 |

GENERAL BAIAANCE SHEET.


## INIIANA TELEPHONE COMPANY.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| M. C. Watson, President. | Indiana, Pa. |
| E. J. Telford, Secretary, |  |
| J. M. Wall, Treasurer, ... | ${ }^{\prime}$ |
| J. C. Rugh, General Superintendent, | " |

DIRECTIORS.


Postotince address of general oflice: Indiana, Pa.

## REVENUE AND EXPENSES.

Revenue.
$\qquad$

Expenses.

| General operation of iystem, | \% 208 |
| :---: | :---: |
| General maintenance of system, | 650 |
| Taxes, | 451 |
| Rentads and royalties, | 120 |
| Interest on indebtedness, | 218 |
| Surplun for the year (exclusive of | 113 |
| Dividends, | 108 |
| Tctal, | $\$ 6170$ |

[^49]GENERAL BALANCE SHEET.


## JOHNSTOWN TELEPHONE COMPANY.

## OFFICERS.



DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| George Kruger, | Johnstown, Pa. |
| C. J. Mayer, |  |
| Charlea Grifith, .. | $\because$ |
| Dr. W. B. Lowman, | " |
| H. H. Weaver, ..... | $\because$ |
| P. 8. Fisher, ..... | $\because$ |
| Andrew Foster, .. | - 6 |
|  | "' |
| P. F. McAneny. .... | " |

Postofice address of general offce: Market and Locust streets, Johnstown, Pa.

## REVENUE AND EXPENSES.

Revenue.
Gross recelpts from entlre system,
$\$ 14,23390$

Expenses.

| General operation of system, | \$5,989 89 |
| :---: | :---: |
| General maintenance of Eystem, | 1.94581 |
| Taxes. | 32929 |
| Rentals and royalties, | 82000 |
| Interest on bonded indebtedness, | 50000 |
| All other expenses, | 1,085 61 |
| Surplus for the year (exclusive of | 4,857 14 |
| Dividends, | 75000 |
| Total, | \$15,767 77 |

Cast of additional lines (either by purchase or construction),
ost of equipment (elther by purchase or constructicn)

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. . ....................... | \$28,914 56 | Capital stock, | \$30.000 10 |
| Cost of equipment, ................. | 10,410 20 | Funded debt. ...................... | 10.cco OO |
| Current assets as follows, viz: |  | Current liabllities as follows, viz: |  |
| Cash on hand, ${ }^{\text {Open accounts, }}$ (............... | 10519 1,66976 |  | 1.098 ${ }^{\text {¢92 }}$ |
| Open accounts, | 1,669 76 | Profit and loss, surplus, .......... | 1.038 |
| Total. | \$41,099 71 | Total, .......................... | \$11,099 71 |

## JUNIATA TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Offcial Address. |
| :---: | :---: |
| W. P. Crawford. President. | Miffintown, Pa. |
| W. H. Rollman. Vice President, |  |
| J. Frank Patterson, Secretary, | ' |
| A. G. Scholl, Treasurer, ........ | " |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| W. P. Crawford, | Minintown. Pa . |
| H. S. Schall. ...... |  |
| J. Frank Patterson, | $\because$ |
| James Thempson, | "\% |
| Geo. W. Heck, | * |

Postoffice address of general office: Miffintown, $\mathbf{P a}$.
Date of annual meeting for the election of directors: Second Saturday of January.


## Expenses.

| General operation of syitem, | $\$ 4500$ |
| :---: | :---: |
| General maintenance of system, | 7870 |
| Taxes, | 747 |
| Interest on bonded indebtedr.ess, | 3612 |
| All other expenses, | 80 |
| Total, | \$168 09 |
| Total surplus fund, June 30, 1859. | \$118 20 |
| Cost of additional ines (either by | 1,24885 |
| Cost of equipment (elther by purc | 9800 |

GENERAL BALANCE SHEET.

| Assets. | Amcunt. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, .......................... | 22,389 85 | Capital stock, | 82,400 0 |
| Cost of equipment. ................ | 87000 | Funded debt, ... | 1,306 74 |
| Current assets as follows, viz: |  | Profit and loss, surplus, .......... | , 11820 |
| Cash on hand. | 509 |  |  |
| Bills receivable, ................... | 1000 |  |  |
| Due on stock, ..................... | 1,200 00 |  |  |
| Total. ............................ | \$8,824 94 | Total. | 83,824 94 |

## JUNIATA AND SHAVER'S CREEK TELEPHONE COMPANY.

## OFFICERS.

| Name. | Offcial Address. |
| :---: | :---: |
| J. T. Henry President. | Cottage, Pa. |
| S. L. Stryker, Secretary, | Petersburg. Pa. |
| R. A. Crownover. Treasurer, | Manor Hill, Pa. |

## DIRECTORS.



GENERAL BALANCE SHEETT.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, <br> Cost of equipment. | $\$ 1,46500$ 7500 | Caplal stock, ...................... | \$2,000 00 |
| Current assets as follows, viz: Capital stock not sold, ........... | 46000 |  |  |
| Total, | \$2,000 00 | Total, | \$2,000 00 |

## LATROBE TELEPHONE COMPANY.

## OFFICERS.



## DIRECTORS.

| Name. | Offelal Address. |
| :---: | :---: |
| Fred. DeLand, . | 210 Bissell Block, Pittsburg, Pa. |
| F. W. Wallace, ... | -' |

Postoftice address of general office: 210 Bissells Block, Pittsburg, Pa.
Date of annual merting for the election of directors: First Thursday in August.

## REVENUE AND EXPENSES.

Revenue.

| Gross receipts from entire sypten:, since January 8, 1899, Gross receipts from all other sources, since January 3, 1899, loans, | $\begin{array}{r} \$ 77809 \\ 1,30000 \end{array}$ |
| :---: | :---: |
| Total, | \$2,073 09 |
| Expenses. |  |
| General operation of system, Jaunary to June, General maintenance of system, | $\begin{array}{r} \$ 77654 \\ 1,25280 \end{array}$ |
| Total, .................................................................................... | \$2,028 74 |
| Cost of equipment (either by purchase or construction), | $\$ 7062$ |

GENERAL BALANCE SHEET

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$5,375 09 | Capital stock. ... | \$6.400 00 |
| Cost of equipment, ................. | 1,095 62 | Current liabilities as follows, viz: |  |
| Current assets as follows, viz: Cash on hand, |  | Loans, ${ }_{\text {- Additions and }}$ betterments, . . | 1,300 70 62 |
| Cash on hand, Profit and loss, | 1,287 $\mathbf{1 2 9}^{99}$ | 'Additions and betterments, .. |  |
| Total, | 87,770 62 | Total, .......................... | \$7,770 62 |

## LEHIGH TELEGRAPH COMPANY.

officers.


## DIRECTORS.



## revenue and Expenseg

Revenue.
$\qquad$

## Expenses.

| General maintenance | \$1,2086 60 |
| :---: | :---: |
| Taxes, | 628 |
| Rentals and royalties, | 1,129 96 |
| All other expenses, | 1,066 76 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ...... Profit and loss, | 77,70000 80,80000 | Capltal stock, | \$38,500 00 |
| Total, ........ | \$38,500 00 | Total,...................... | \$88,500 00 |

LYKENS TELEGRAPH AND TELEPHONE COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| J. T. Buffington. President. | Ellzabethville, Pa. |
| S. B. Bomberger. Vice President, |  |
| J. A. Bomberger. Secretary. | $\because$ |
| C. W. Enders. Treasurer. ${ }^{\text {H. }}$ | ". |


| Name. |
| :--- |

Date of annual meeting for the election of directors: December of each year.
,

## REVENUE AND EXPENEES.

Revenue


Expenses.

| General operation of system, | 840009 |
| :---: | :---: |
| General mainienanc: of system, | 88171 |
| Taxes, | 500 |
| Dividends, | 62000 |
| Total. | \$1,881 71 |
| Cost uf additional lines (elther by purchase or construction), | \$1,043 97 |
| (Cost of equipment (either by purchase or construction), | 5000 |

GENERAL BALANCE SHEET.

| Assets. | Amcunt. | Llabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of line, ...... | \$8,20190 | Capttal stock, ...................... | \$6,500 00 |
| Cost of equipment, ................. | 10000 | Current liabilities as follows, viz: |  |
| Current assets as follows, viz: Cash on hand. | 54109 | Undivided profits, .................. | 2,842 98 |
| Total, | \$8,842 99 | Total, | \$8,842 99 |

## McKEESPORT TELEPHONE COMPANY.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| W. B Peters. President. | Mckeerport, Pa. |
| J. M. Thorne. Vice President. | ". ${ }^{\text {a }}$ |
| E. W. Pitts, Secretary and Treasure |  |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| J. M. Thorne, | McKpesport. Pa. |
| E. W. Pltts, | \%. |
| J. E. Serena, . | - |

Date of annual meeting for the election of directors: First Monday in June.
$\omega$

## REVENUE AND EXXPENSES.

Revenue.


Expenses.

| General operation of system, | \$6,140 6 |
| :---: | :---: |
| General maintenance of system. | 2,064 85 |
| Taxer. | 881 |
| Rentals and royalties, | 6050 |
| Interest on Indebtedness, | 1,564 © |
| All other expenses, | 17,870 of |
| Total, | \$28,230 O4 |
| Cost of additional lines (either by purchase or construction), | \$14,217 02 |
| Cost of equipment (elther by purchase or construction), | 8.088 08 |

## GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Coxt of line. ........................ | 850.05238 | Capltal stock. ...... | \%00,000 0 |
| Cost of equipment, ................. | 24,180 11 | Current liablities as follows, vix: |  |
| Current assets as follows, viz: |  | Loans, ............................. | 27.80900 |
| (arh on hand, ................... | 3.50826 | Acounts payable, ................. | 2.6100 |
| Open accounts, .................. | 1,365 25 |  |  |
| Material and supplies on hand.. | 1.25000 |  |  |
| Total, .......................... | \$80,364 00 | Total, | \$20,204 er |

## MERCER TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| L. R. Heath President, | Mercer, Pa. |
| Geo. K. Smith, Vice President, | " |
| John I. Gorden, Treasurer, | " |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| I. R. Heath. | Mercer, Pa. |
| J. J. Alerander, |  |
| F. B. Fller, ....... | " |
| Geo. K. Smith, ...... | ". |
| Wm. Kelth. ${ }_{\text {L }}$. | $\stackrel{.}{\text { Greenville }}$ |
| L. R. Burnett, | Greenville, Pa. |

Postoffice address of general office: Mercer, Pa.

## REVENUE AND FXPENSES.

Revenue.

| Total revenue, | \$8,132 68 |
| :---: | :---: |
| Gross recelpts from all other sources, | 78384 |
| Total, | \$8,916 47 |

Expenses.


GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$30,082 40 | Capital stock, ....................... | $\$ 19.950 \omega$ |
| Current assets as follows, viz: |  | Funded debt, | $\mathbf{2}, 80000$ |
| Open tolls, accounts, rentals and | 75632 | Current liablities as follows, viz: |  |
| tolls, ............................ | 7563 | Interest on funded debt due and accrued. Dividends unpaid, .................... | $\begin{aligned} & 1,000 \\ & 172120 \\ & 12 \end{aligned}$ |
|  | - | Due lessee company for "additions and betterments," ...... | 6,316 00 |
| Total, | \$30,888 72 | Total, .......................... | \$30,838 72 |

## MONTROSE TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Official Addrese. |
| :---: | :---: |
| S. G. Francher, President, ....................................................... | Montrome, Pa. |

DIRECTORS.


Postofice address of general office: Montrose, Pe.
Date of annual meeting for the election of directors: Second Thursday in January. Charter dated March 28, 1895.

## REVENUE AND EXPENSEG.

Revenue.

| Gross recelpts from entire system, | 9150 $\times$ |
| :---: | :---: |
| Fross recelpts from all other sources, | 5000 |
| Total, | 5000 |

Expenses.

| General operation of system, | \$250 00 |
| :---: | :---: |
| General maintenance of system, | 12500 |
| Taxes, ..........a | 575 |
| Interest on other indebtedness, | 1800 |
| All other expenses, | 50000 |
| Total, | $\$ 89875$ |
| Total surplus fund, June 80,1890 | \$51 25 |

GENERAL BALANCE BHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line ....................... | \$1,000 00 | Capital stook, ........................ | \$1,000 00 |
| Cost of equipment, ................ | 80000 | Funded debt, ........................ | 800 51 |
| Current assets as follows, vis: <br> Cash on hand, | 5125 | Profit and loss, surplus, ......... | 6125 |
| Total, | \$1,851 25 | Total, | \$1,851 25 |

## MOUNT PLEASANT MUTUAL TELEPHONE COMPANY.

## OFFICERS.

| Name. | Name. |
| :---: | :---: |
| O. P. Shupe, President. | J. D. Hitchman. Treasurer, |
| Robert Ramsay, Sr., Vice President. | J. L. Shields, General Manager. |

DIRECTORE.

| Name. |  |
| :---: | :---: |
| C. M. Galley. | J. S. Braddock. |
| W. F. Smith. | J. L. Shields. |
| J. D. Brlce. <br> F. M. Husband. |  |

Postofice address of general office: Mount Pleasant, Westmoreland county.
Date of annual meeting for the election of directors: Second Tuesday of January.

## REVENUE AND EXPENSES.

Revenue.


GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. ........................ | \$3,085 99 | Capital stock . ..................... | \$1,000 00 |
| Cost of equipment, | 2,094 29 | Current liabilities as follows, vis: |  |
| Current assets as follows, viz: |  | Loans, ${ }^{\text {L }}$, | 70000 |
| Cash on hand. | ${ }_{60} 80$ | Profit and loss, surplus, ........... | 3,800 80 |
|  | 6000 4000 |  |  |
| Additions and betterments, .... | 39000 |  |  |
| Total, | \$5,680 80 | Total, ......................... | 85,000 80 |

## MUTUAL TELEPHONE COMPANY OF ERIE.

OFFICERS.

| Name. | Oncial Addrems. |
| :---: | :---: |
| W. B. Trask. President, ...... | Erie. Pa. |
| Jos. P. Metcalf. Vice President. ....... | . |
| John Z. Miller, General Manager, ... | * |

DIRECTORS.


Postofnce address of general office: Erie, Pa.

## REVENUE AND EXPENSES.

Revenue.

| Gross receipts from entire system, | \$21,808 88 |
| :---: | :---: |
| Gross recelpts from all other sources, | 4,850 00 |
| Total, | \$26, 15688 |

## Expenses.

| General operation of system, | \$11,521 88 |
| :---: | :---: |
| Interest on bonded indebtedness, | 2,913 00 |
| Surplus for the year (exclusive of dividends), | 9,279 88 |
| Divldends. | 2,870 00 |
| Total, | \$26,584 76 |
| Total surplus fund, June 30, 1899, | \$9.278 88 |

GENERAL BALANCE SHEET.


## MUTUAL BENEFIT TELEPHONE COMPANY.

## OFFICERS.



## DIRECTORS.



Postoffice address of general office: North East, Pa.

## REVENUE AND EXPENSES.

Revenue.


GENERAL BALANCE SHEET.

| Assets. | Amount. | INabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line and equipment, ...... | \$2,815 10 | Capital stock, ....................... | \$ $\$ 1,00000$ |
| Current assets as follows, viz: |  | Current liablities as follows, vis: |  |
| Cash on hand. .................... | 7829 | Loans, ............................ | 75000 |
| Bills recelvable, ................. | 49765 | Accounts payable, ............... | 4700 |
|  |  | Sundries. ${ }_{\text {Proft and }}$ ioss, surplus, ................. | 1500 1,19904 |
| Total. | \$8,891 04 | Total. ......................... | \$8,891 04 |

## NEW CASTLE TELEPHONE COMPANY.

## OFFICERS.



DIRECTORS.

| Name. | Offliclal Address. |
| :---: | :---: |
| D. Jameson, | New Castle. Pa. |
| Scott Palsley, | ". |
| P. H. Adams, | .. |

Date of charter: April 26, 1895.
Postoffice address of general office: New Castle, Pa.

## REVENUE AND EXPENSES.

## Revenue.

Groms receipts from entire system, ................................................................................ \$12,68964

## Expenses.

| General operation of system, | \$6,063 48 |
| :---: | :---: |
| General maintenance of system, | 42880 |
| Surplus for the year (exclusive of dividends), | 5,767 36 |
| Dividends, | 28000 |
| Total, | \$18,539 64 |
| Cost of additional lines (either by purchase or construction), | \$12,520 47 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Walilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | 44,551 44 | Capital stock, ...................... | \$32,000 00 |
| Current assets as follows, vis: Cash on hand, ......................... | 2,641 91 | Profit and loss, surplus, ........ | 17,098 35 |
| Total, | \$49,003 35 | Total, .......................... | \$19,098 35 |

## NEW YORK AND PENNSYLVANIA TELEPHONE AND TELE. GRAPH COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Charles F. Cutler, President, | Elmira, N. Y. |
| W. N. Eastabrook, Vice President. | "' |
| H. F. Stevens, Secretary and Treasurer, | ${ }^{6}$ |

## DIRECTORS.



Postoffice address of general office: Elmira, N. Y. (Y. M. C. A. Bullding).
Date of annual meeting for the election of directors: First Wednesday in March.

## REVENUE.AND FXPENBES.

## Revenue.

Gross receipts from entire system, ........................................................................... s8s0,914 78

Expenses.

| General operation of system, | \$117,464 \% |
| :---: | :---: |
| Gerieral maintenance of system, | 00.851 \% |
| Taxes, | 10,987 85 |
| Rentals and royalties, | 11,726 4 |
| Interest on bonded indebtedness, | 14.7500 |
| Interest on all wher indebtedness, | 2,701 4 |
| Surplus for the year (exclusive of dividends), | 5,646 91 |
| Dividends, | 57,000 0 |
| Total, | \$080.914 76 |
| Total simplus fund, June 30, 1899, | 238, 74602 |
| Cost of additional lines (either by purchase or construction), | 111,877 45 |
| Cost of equipment (elther by purchase or construction), | 27,051 0 |
| Purchase of real estate, | 14480 |

GENERAL BALANCE BHEET.

| Assets. | Amount. | Labillties. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. | \$1,294,783 44 | Capital stock, | \$1.000,000 00 |
| Cost of equipment, ................ | 259,456 92 | Funded debt, $\ldots \ldots \ldots \ldots \ldots . .$. | 201,500 00 |
| Other permanent improvements as follows, viz: |  | Current liabilities as follows, vis: Interest on funded debt due and |  |
| Franchise, ........................ | 175,00000 | accrued, ... | 6, 6788 |
| Real estate. .................. | 33.65604 | Loans, ........ | 00.09003 |
| Current assets as follows, viz: |  | Accounts payable, | 74.20135 |
| Cash on hand, .............. | 12,357 07 |  | 7.946 |
| Open accounts, Material and supplies on hand. |  |  |  |
| Material and supplies on hand. | 46,691 74 | Prodt and loss, surplus, ............. | $83,746$ |
| Total, | \$1,851,573 09 | Total, | 31,851,573 |

## NORTHERN CAMBRIA TELEPHONE COMPANY.

OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| T. O. Helfrick, President, ... |  |
| M. F. Lambour, Vice President, | Necktown, Pa. |
| Milton Spencer, Secretary, ${ }^{\text {Jno. S. }}$ Dumm, | Barnsboro, Pa. |

DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| T. O. Helfrick, | Spangler, Pa. |
| N. Fieb Lambour, | Necktown, Pa |
| H. A. Luther, ..... | $\because$ |
| A. J. Lieb, | - |
| John S. Dumm, | Spangler, $\mathbf{P}$ |
| James A. McClain, | "̈ |
| W. A. Lantzy, .... | -• |

Date of charter: January 30, 1899.
Postoffice address of general office: Spangler, Pa.
Date of annual meeting for the election of directors: Fourth Monday in January.

## REVENUE AND EXPENSES.

## Revenue.

Gross recelpts from entire system, ........................................................................... $\$ 4780$

Expenses.


GENERAL BALANCE SHEFT.

| Assets. | Amount. | Lia | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, $\qquad$ | \$350 00 | Capital stock, | \$1,000 00 |
| Cost of equipment. ${ }^{\text {Current assets as follows, viz: }}$. | 15000 |  |  |
| Cash on hand, ..................... | 40295 |  |  |
| Open accounts,.................. | 1900 |  |  |
| Profit and loss, | 7805 |  |  |
| Total. ............... | \$1,000 00 | Total. | \$1,000 00 |

## OCTORARO TELEPHONE AND TELEGRAPH COMPANY.

## OFFICERS.

| Name. | Oncial Addrem. |
| :---: | :---: |
| 8. R. Dickey, Preaident, ...... |  |
| E. L. McSparren, Vice President, | Goshen, Pa |

## DIRECTORS.

| Name. | Offelal Addreas. |
| :---: | :---: |
| 8. R. Dickey, | Oxford, Pa . |
| E. L. McSparren. | Goshen, Pa. |
| E. P. Housekeeper. | Edwin. Pa. |
| J. K. Fairlamb, | White Rock, Pe. |
| B. S. Patterson, | Oxford, Pa |
| E. B. Patterson, | Oxiora, Pa. |
| Josiah Cope, ..... | Lincoln University, Pa |
| Ell McKissick, | Oxford, Pa. |

Date of charter: August 15, 1895.
Date of annual meeting for the election of directors: Second Wednesday of January.

## REVENUE AND EXPENSEA.

## Revenue.



Expenses.

| General operation of system, | \$800 00 |
| :---: | :---: |
| General maintenance of system, | 5171 |
| Taxes, | 1865 |
| Surplus for the year (exclusive of | 2407 |
| Dividends, | 15480 |
| Total, | \$722 24 |
| Total surplus fund, June 30, 1899. | \$52852 |
| Cost of additional lines (either b | 2130 |

GENERAL BAIANCE SHEBT.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, .......................... | \$1.926 01 | Capital stock, | 82,580 00 |
| Cost of equipment, ................. | 80663 | Profit and loss, surplus, | 52852 |
| Current assets as follows, viz: Cash on hand. | 87088 |  |  |
| Total, | \$8,108 58 | Total, | \$3,103 52 |

## PENN TELEPHONE COMPANY.

## OFFICERS.

| Name. |
| :---: |
| A. W. Potter, President, |
| Charles P. Ulrich, Secretary, |
| George R. Hendricks, Treasurer. ... |

## DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| J. P. Helfenstein, | Shamokin, Pa. |
| W. B. Winey, ... | Middleburg Pa. |
| W. L. Bassler, | Freeburg, Pa. |
| A. W. Potter, | Seling Grove, Pa. |
| Charles P. Ulrich, |  |
| F. J. Wogonseller, | $\bullet$ |
| B. F. Wagonseller, | -1 |
| George R. Hendricks, | c |
| D. G. Smith, .......... | Elizabeth, IIl. |

Postoffice address of general office: Selins Grove, Pa.
Date of annual meeting for the election of directors: Second Monday of January.

## REVENUE AND EXPENSES.

## Revenue.

## -

Gross recelpts from entire system, .................................................................................... \$1,486 67
Gloss recelpts from all other sources, ................................................................ 14612
Total,
$\$ 1,63279$

## Expenses.

| General operation of system, | 294850 |
| :---: | :---: |
| General maintenance of system, | 90206 |
| Taxes, | 4165 |
| Rertals and royalties, | 4058 |
| Interest on bonded indebtedness, | 20000 |
| Total, | \$1,632 79 |
| Cost of equipment (elther by purchase or construction), | \$820 83 |

GENERAL BALANCE SHEET.

| Assets. |
| :---: |

## PENNSYIVANIA TEIAPHONE COMPANY.

## OFFICRRS.



## DIRECTORS.



Date of annual meeting for the election of directors: Third Wedneaday of January.
GENERAL INFORMATION.
With what other companles consolldated: The Pennsyivania and New Jersey Telephone
Company.
The general offices of the company are located at Harrisburg, Pa.

## REVENUE AND EXPENSEG.

## Revenue.

Gross receipts from entire system, ............................................................................ 8274,35021

## Expenses.

| Gereral operation of system, | \$41,522 14 |
| :---: | :---: |
| General maintenance of system, | 114,000 00 |
| General expenses of system, including taxes, legal, etc., | 38,463 23 |
| Rentals and royalties, | 19,344 54 |
| Interest on bonded and other indebtedness, | 6,865 89 |
| Alt other expenses, | 82581 |
| Surplus for the year (exclusive of dividends), | 23,259 65 |
| Dividends, | 29,970 01 |
| Tctal, | \$274, 35021 |
| Total surplus fund, June 30, 1899, | \$32,601 88 |
| Cost of additional lines and new equipment (either by purchase or construction), | 84,728 25 |
| Purchase of real estate, | 10,348 00 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line and equipment, | \$693,526 94 | Capital stock, | \$0'9,466 67 |
| Other permanent Investments as |  | Funded debt, | 150,000 00 |
| follows, viz: |  | Current liabilities as follows, vis: |  |
| Franchise, ... | 75,000 00 | Interest on funded debt due and |  |
| Real estate, ............. | 38,11293 | accrued, ........................ | 1,89501 |
| Current assets as follows, viz: |  | Loans, ......... | 20,000 00 |
| Cash on hand, Bills receivable, due by agents, | 8,14967 16,2947 | Accounts payable, Sundries and arious reserves, | 43,72816 20.149 |
| Open accounts, .................. | 2,159 89 | Pront and loss, surplus, .......... | 20,14924 82,60183 |
| Materlal and supplies on hand, | 34,682 49 |  | 2, 01 |
| Total, | \$867,840 41 | Total, | \$867,840 41 |

## PHILADELPHIA LOCAI TELEGRAPH COMPANY.

## OFFICERS.

| Name. | Officlal Address. |
| :---: | :---: |
| W. B. Gill. President, | Philadelphia. Pa. |
| C. A. Tinker, Vice President. | New York. N. Y. |
| W. P. Wheatiand, Secretary and Treasurer, | Phlladelphia, Pa. |
| W. B. Gill, General Manager, .............. |  |
| W. P. Wheatland, General Superintendınt, |  |

## DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
|  |  |  |
| James Merrinew, |  | New York, ${ }^{\text {N. }}$. |
| C. A. Tinker, ... |  | \% |
| G. W. E. Atkins. |  | $\because$ |
| Thomas T. Eckert, |  | 6 |
| Thomas F. Clark. |  | Philadelphia, P8. |

Date of annual meeting for the election of directors: Third Tuesday in May.

## REVENUE AND EXPENSES.

Revenue.
Gross receipts from entire system,

## Expenses.

| General operation or system, | \$20,208 70 |
| :---: | :---: |
| General maintenance of system, | 12.86873 |
| Taxes, | 1,087 29 |
| Reritals and royalties, | 9,004 85 |
| All other expenses, | 84000 |
| Surplus for the year (exclusive | 15,472 27 |
| Dividends, | 12,000 00 |
| Total, | \$71,69185 |
| Tctal surplus fund. June 30, 1809 | 8,472 81 |

GENERAL BALANCE BHERT.

| Assets. | Amount. | Liabilities. | Amonnt. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$76,995 00 | Capital stock, ... | \$200,000 00 |
| Cost of equipment, ............... | 4.25978 | Current liablities as follows, vix: |  |
| Current assets as follows, viz: |  | Dividends unpald, | 3,000 00 |
| Cash on hand, | 8.73581 | Profit and loss, surplus, ........... | 3,472 27 |
| Open accounts, Material and suppiles on hand, | $\begin{array}{r}8.76646 \\ 5.475 \\ \hline\end{array}$ |  |  |
| Patent rights. franchises, etc., | 110,000 00 |  |  |
| Total, | \$206,472 27 | Total, | P00,472 26 |

# PHILADELPHIA, REAIING AND POTTSVILLE TELEGRAPH COMPANY. 

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| Joseph S. Harris, President, W. R. Taylor, Secretary, <br> W. A. Church, Treasurer, | Philadelphia, Pa. :. |
| L. Horton, Jr., Superintendent, | " |

DIRECTORS.


Date of annual meeting for the election of directors: Firat Monday in October.

## REVENUE AND EXPENSES.

Revenue.

| Gross recelpts from entire system. Gross receipts from all other sources. | $\begin{array}{r} \$ 102,368 \% 25 \\ 7500 \end{array}$ |
| :---: | :---: |
| Total, | \$108,448 35 |
| Expenges. |  |
| General maintenance of system, | \$83,948 68 |
| Taxes, | 75818 |
| Interest on bonded indebtedness, | 12,000 00 |
| All uther expenses, | 99649 |
| Dividends. | 4,750 00 |
| Total, | \$102,443 85 |
| Total surplus fund, June 30, 1899, | \$70,708 38 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liablities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ... | \$281,885 68 | Capital stock, | \$20,000 05 |
| Cost of equipment, .............. | 57,79285 | Funded debt, | 200,000 00 |
| Current assets as follows, viz: |  | Current liablities as follows, viz: |  |
| Cash on hand, | 6,952 62 | Accounts payable, ............. | 37,359 87 |
| Open accounts, ................... | 27,547 51 | Profit and loss, surplus, | 70.703 23 |
| Material and supplles on hand, | 3,884 09 |  |  |
| Total, | \$828,062 751 | Total, | \$328,062 75 |

## POSTAL TELEGRAPH.

## OFFICERS.

| Neme. | Official Address. |
| :---: | :---: |
| A. B. Chandler, President, | 258 Broadway. N. Y. |
| W. H. Baker, Vice President, | "، |
| C. P. Bruch, Secretary, ...... | "، |
| E. C. Platt, Treasurer, | - |

DIRECTORE.

|  | Name. | Ontial Addreas. |
| :---: | :---: | :---: |
| A. B. Chandler, |  | 253 Broadway. N. Y. |
| W. H. Baker, |  |  |
| C. P. Bruch, |  |  |
| G. G. Ward, |  | Phlläpha |
| C. C. Adams, |  | Phlladelphia, Pa. |

Postoffice address of general office: Philadelphia, Pa.
Date of annual meeting for the election of directors: Third Monday in February.




## POETAL TEIEGR.AMH-IMNHN NHA.

## OPFICKRA



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GENERAL BALANCE BHBET.

| Assets. | Amount. | Liabllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. | \$281,885 68 | Capital stock, | \$20,000 03 |
| Cost of equipment, ................ | 67,792 85 | Funded debt, ....................... | 200,000 00 |
| Current assets as follows, viz: |  | Current liablities as follows, viz: |  |
| Cash on hand. |  | Accounts payable, .............. | 87.25987 |
|  | $\begin{array}{r}27,54751 \\ 3,884 \\ \hline 09\end{array}$ | Profit and loss, surplus, ........... | 70,703 83 |
| Total, | \$828,062 751 | Total, | \$328,062 75 |

## POSTAL TELEGRAPH.

OFFICERS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| A. B. Chandler, President, |  | 258 Broadway, N. Y. |
| W. H. Baker, Vice Presiden | $\ldots$ |  |
| C. P. Bruch, Secretary, .... | .... | $\ddot{\because}$ |

DIRECTORS.


Postonce address of general ofnce: Philadelphia, Pa.
Date of annual meeting for the election of directors: Third Monday in February.

## REVENUE AND EXPENSES.

Revenue.
Total revenue,
$\$ 12,27598$

Expenses.

| General maintenance o | \$18.800 00 |
| :---: | :---: |
| Taxes, | 85104 |
| Rentals and royalties, | 7,734 18 |
| All other expenses, | 8.57224 |
| Total, | 20,4*7 40 |

GENERAL BALANCE SHEET.

|  | Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| Cost of line, Total, | .......................... | \$215,200 00 | Capital stock, Unfunded debt,................................$~$ | $\begin{aligned} & \$ 50,00000 \\ & 165,20000 \end{aligned}$ |
|  |  | \$215,200 00. | Total, ......................... | \$215,200 00 |

## POSTAL TELEGRAPH-CABLE CO. NO. 1.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| A. B. Chandler President, | 258 Broadway. N. Y. |
| W. H. Baker, Vice Presiden | $\ddot{\square 0}$ |
| E. C. Platt, Treasurer, - | * |

DIRECTORA.


Pcstonfe address of general office: Philadelphia, Pa.
Date of annual meeting for the election of directors: Third Monday in February.

## REVENUE AND EXPENSES.

## Revenue.



Expenses.

| General malntenance of system, Taxes. | $\begin{array}{r} \$ 8,41025 \\ 22008 \end{array}$ |
| :---: | :---: |
| Rentals and Royaltes, | 18,122 ${ }^{66}$ |
| All other expenses, | 6,848 56 |

GENERAL BALANCE SHEET.

|  | Asseld. |  | Amount. | Lebllities. | Amount. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cost of line, | ........ |  | 189,650 00 | Capital stock, <br> Unfunded debt. | $920,000 \text { 暗 }$ |
| Total, |  |  | \$39,650 00 | Total, ......................... | \$39,450 00 |

## POSTAL TELEGRAPH-CABLE CO. NO. 2.

## OFFICERS.



DIRECTORS.

|  | Name. | Official Addresa. |
| :---: | :---: | :---: |
| A. B. Chandler, |  | 253 Broadway. N. Y. |
| G. G. Ward, - |  |  |
| W. H. Baker, |  | $\because$ |
| C. C. Adams, |  | Philadelphia. Pa. |

Postofnce address of general office: Philadelphia, Pa.
Date of annual meeting for the election of directors: Third Monday in February.

## REVENUE AND EXPENSES.

## Revenue.

$\qquad$

## Expenses



GENERAL BALANCE SHEET.

|  | Assets. | Amount. | Labilitlem. | Amount. |
| :---: | :---: | :---: | :---: | :---: |
| Cost of line, | ......................... | \$83,820 00 | Capltal atock, <br> Unfunded debt, $\qquad$ $\qquad$ | $\begin{array}{r} \$ 20,000 \\ 13,890 \\ 000 \end{array}$ |
| Total, |  | \$33,820 00 | Total, ......................... | \$33,820 00 |

POSTAL TELEGRAPH-CABLE CO. NO. 3.

## OFFICERS.



DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| A. B. Chandler, |  | 258 Broadway. N. Y. |
| G. G. Ward, ... |  |  |
| W. H. Baker, |  | Prila |
| C. C. Adams, |  | Philadelphia, Pa. |

Postoffice address of general office: Phlladelphia, Pa.
Date of annual meeting for the election of directors: Third Monday in February.

## REVENUE AND EXPENSES.

Revenue.
Total revenue,
\$8,45676

## Expenses.



GENERAL BALANCE BEEFET.


## ROCK HILL TELEGRAPH COMPANY.

## OFFICERS.



DIRECTORS.


Date of charter: November 2, 1874.
Postoffice address of general office: 290 Walnut atreet, Philadelphia, Pa.

## REVENUE AND EXPENSES.

The line was constructed by the East Broad Top Railroad Company under an agreement and paid by them, and is operated by them for the recelpts.

GENERAL BALANCE SHEET.


## SALTILLO TELEPHONE COMPANY.

## OFFICERE.

| Name. | Omincial Address. |
| :---: | :---: |
| Sigel Ashman, President, | Saltillo, Pa. |
| N. N. Heton, Vice President, | Ca |
| M. S. McNeil Secretary, .... | $\bullet$ |
| D. F. McClain, Treasurer, | - 6 |
| R. N. Hudson, General Manager, | $\bullet$ - |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| C. B. Crum, | Saltillo, Pa. |
| H. T. Nearer, | Salt! Pa. |
| G. A. Heeter, .. | ${ }^{\prime}$ |
| H. D. Taylor, | . Todd, Pa. |
| C. K. Horton, | - Bread Top. City, Pa. |
| John D. Crotsley. | Saltillo. Pa. |
| R. N. Hudson, . |  |
| George Sleiman, | Saltillo, Pa. |

With what other companies consolidated: Huntingdon County Telephone Company.
Date of consolldation: September 4, 1898.
Postofince address of general office: Salthlo, Pa.
Date of annual meeting for the election of directors: Third Monday in January.

## REVENUE AND RXPENSES.

Revenue.


## Expenses.

General operation of system, ............................................................................. \$108 41


Total,...................................................................................

## SHAMOKIN VALLEY TELEPHONE COMPANY.

## OFFICERS.

| Name | Omelal Addrees. |
| :---: | :---: |
| Whiliam W. Ryon, President. | namokin |
| Clinton R. Savidge, Vice President, | Sunbury, Pa. |
| John Q. Adams, Secretary, ${ }_{\text {John }} \mathbf{P}$. ${ }^{\text {Helfonstein, }}$ | Shamusin, Pa. |
| H. E. Murty, General Superintendent | ." |

DIRECTORS.

| Name. | Onlial Address. |
| :---: | :---: |
| William W. Ryon, | Shamokin Pa. |
| Clinton R. Savidge, | Sunbury Pa. |
| John Q. Adams, … | Shamokin. Pa. |
| Chas. P. Helfenstine, |  |
| Edward B. Wiseman, . | Sunbury, Pa. |

Date of annual meeting for the election of directors: First Tuesday In January, 1900.

## REVENUE AND EXPENSES.

## Revenue.

Total revenue,
$\$ 10.6 \% 61$

## Revenue.

| General operation of system, | 9,008 20 |
| :---: | :---: |
| General maintenance of system. | 1.69889 |
| Taxes, | 34806 |
| Interest on bonded indebtedness, | 8,100 00 |
| Interest on other indebtedness. | 4505 |
| All other expenses, | 17305 |
| Surplus for the year (exclusive of dividends), | 1,856 88 |
| Total. | \$10,625 61 |
| Cost of additional llnes (elther by purchase or construction) | 9085 48 |
| Cost of equipment (either by purchase or construction). | 48708 |

GENERAL BALANCE SHEET.

| Assets. | Amount. |
| :---: | :---: | ---: |

## SOMERFIELD TELEPHONE COMPANY.

OFFICERE.

| Naur. | Omial Address. |
| :---: | :---: |
| M. R. Thomas, President, <br> T. J. Jacobs, Secretary and Treasurer, | Somerfleld, Pa. |

Date of charter: September 11, 189.
Date of annual meeting for the election of directors: First Monday in September.

## REVENUE AND EXPENSES.

Revenue.
Gross recelpts from entire system, .......................................................................... \$122 57

## Expenses.



GENERAL BALANCE SHFFT,

| Assets. | Amount. | Labilit!es. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line and equipment. Current assets as follows, viz: Cash on hand, 1aterial and supplies on hand, | $\begin{array}{r} 88000 \\ 8567 \\ 1000 \end{array}$ | Capital stock <br> Proft and loss, surplus, | $\begin{aligned} & \$ 8 \times 0 \\ & 98 \\ & \hline 97 \end{aligned}$ |
| Total, | \$975 67 | Total, ................. | 597567 |

## SOMERSET COUNTY TELEPHONE COMPANY.

## officers.



DIRECTORS.

| Name. | Official Address. |
| :---: | :---: |
| H. M. Berkley, | Somerset, Pa . |
| A. F. John, | Johnstown, Pa. |
| C. ${ }_{\text {c }}$ D. Livingood, | Myersdale, Pa. |
| S. A. Kendall, ....... |  |
| F. W. Bender. | Tub, Pa |
| E. M. Beachley, | Myersdale, Pa. |

Pcstoffice address of general office: Somerset, Pa.

## REVENUE AND EXPENSES

## Revenue.

Gross recelpts from entire system, ................................................................................... 45

## Expenses.

| General maintenance of system, | \$775 51 |
| :---: | :---: |
| Toxes, | 110 :5 |
| Surplus for the year (exclurive of dividends). | 1,164 8 |
| Dividends, | 1.08250 |
| Total, | \$3,073 \&5 |

[^50]GENERAL BALANCE SHEET.

| Aspets. | Amount. | Labllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$10,688 75 | Capltal stock. | \$15,000 00 |
| Cost of equipment, ................ | B,4(0 co | Current llabilities as follows, viz: |  |
| Current assets as follows, viz: |  | Accounts payable, .............. | 1,256 95 |
| Cash on hand. ............. | 71159 | Amount to cons. and better- |  |
| Due by agents, .................. | 30200 | ment act., January 2, 1898, .. | 1,200 00 |
| Open accounta, Material and supplies on hand, | 8750 650 | Amt. to betterment act. July, | 1,200 00 |
|  |  | Proft and loss, surplus, | 13089 |
| Total, | \$18,787 84 | Total, .......................... | \$18.787 84 |

## STANDARD TELEPHONE COMPANY.

## OFFICERE.



DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| H. C. Worstall, | Newtown, Pa. |
| George C. Worstall, | - " |
| T. S. Henderson, ... | . 0 |
| I. P. Hutchinson. ... | $\because$ |
| W. T. Wright, ....... | ". |
| Clayton Keller. .... | " |
| Watson P. Church, | "\% |

Date or charter: April 12, 1898.
Postoffice address of general office: Newtown. Pa.

## REVENUE AND EXPENSES.

## Revenue.

## Expenses.

| General operation of system, | $\$ 18200$ |
| :---: | :---: |
| Rentals and royalties, | $8 \%$ |
| Total, | 200 \$5 |
| Cost of additional lines (either by purchase or construction), | \$1,890 00 |
| Cost of equipment (either by purchase or construction), | 1,22000 |

GENERAL BALANCE SHEET.

| Assets. | Amount. |  | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$7,715 88 | Capital stock,Total, . | \$14,900 00 |
| Current assets as follows, viz: Cash on hand. |  |  |  |
| Material and supplies on hand, | 2.71184 3.47223 |  |  |
| Additions and betterments, ... | 1,000 00 |  |  |
| Total, | \$14,900 00 |  | \$14,900 ¢ |

## STROUDSBURG AND BUSHKILL TELEPHONE COMPANY.

$\qquad$

OFFICERS.


DIRECTORS.


## REVENUE AND EXPENSES.

## Revenue.



GENERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line. | \$15, 21572 | Capital stock. | \$800 00 |
| Current assets as follows, viz: |  | C'urrent llabilitles as follows, viz: |  |
| Cash on hand. | 162 4) |  | 3, 15000 |
| Blls receivable, Material and supplies on | 600 <br> 150 <br> 11 |  | 1,30505 10.57327 |
| Total, | \$16,128 82 | . Total, | \$16,128 32 |

## SUMMERVIILE TELEPHONE COMPANY.

## OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| J. K. Brown, President. ........... | Brookville, Pa. |
| Frank W. Prothers, Vice President, | Du Rois, Pa. |
| N. L. Strong Secretary, | Brookville, Pa. |
| Jnc. A. Haven, General Manager, | Summerville, Pa. |

DIRECTORS.

|  | Name. | - | Official Address. |
| :---: | :---: | :---: | :---: |
| J. K. Brown, |  |  | Brookville, Pa. |
| N. L. Strong, |  |  | ". |
| A. C. Robinson, |  | . | Punxsutawney, Pa. |
| W. W. Orborne. Prothers, |  |  | Du Bois, Pa. |
|  |  |  | Reynoldsville, Pa. |
| Ben. J. Keck, |  |  | Shannondale, Pa. |

Postoffice address of general office: Summerville, Pa.
Date of annual meeting for the election of directors: Second Wednesday of January.

## REVENUE AND EXPENSES.

Revenue.


## Expenses.

| General operation of system, | \$5.686 00 |
| :---: | :---: |
| General maintenance of system, | 858 |
| Taxes, | 6765 |
| Interest on other Indebtedness, | 18408 |
| Total, | \$8.795 73 |

GENERAL BALANCE BHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cont of line, ........................ | \$14,938 01 | Capital stock, ....... | \$16,8.6 6 |
| Cost of equipment, ................ | 8,404 69 | Current liablities as follows, viz: | 16,8.6 |
| Current assets as follows, viz: |  |  | 2.70000 |
| Cash on hand, .............. | 69597 | Accounts payable, ............... | 1.393 3) |
| Due Prom Exchange. ............ | 6467 | Earnings,. | 10,65888 |
| Open accounts, ................... | 3289 5,68800 | - |  |
| Interest. . ........ | 18402 |  |  |
| Standing account, ....... | 14283 |  |  |
| Maintenance account. ... | 85806 |  |  |
| Tax, | 6765 |  |  |
| Total, | \$31,069 79 | Total, | \$31,069 79 |

## TUSCARORA TELEGRAPH AND TELEPHONE COMPANY.

## OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| A. G. Schall, President, | Mimintown. Pa . |
| J. C. Moorhead, Vice President, | Port Royal, Pa. |
| Carl F. Espenschade, Secretary and T | Miffintown. Pa. |

## DIRECTORE.

| Name. | Oncial Address. |
| :---: | :---: |
| A. G. Schall, | Mifintown. Pa . |
| J. C. Moorhead. | Port Royai, Pa. |
| Carl F. Espenschade. | Miffintown. Pa. |
| J. G. Thompson, .... | Mexlco, Pa. |
| I. N. Grubb, | Thompsontown, Pa. |

Postoffice address of general office: Miffintown, Pa.
Date of annual meeting for the election of directors: January 14, 1899.
Date of charter: March 30, 1898.

## REVENUE AND EXPENSES.

## Revenue.



GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilitles. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$5,119 51 | Capital stock, .................... | \$4,400 00 |
| Cost of equipment . ${ }^{\text {a }}$. $\ldots$.......... | 1,610 74 | Current liabilities as follows, viz: |  |
| Other permanent investments as |  | Dividends unpaid, ............... | 1040 |
| follows, viz: |  | Loans, ............. | 89500 |
| Furniture and fixtures, ......... | 1200 | Accounts payable, .............. | 25000 |
| Tools, etc. . .................... | 2668 | Deposit on phones, ............. | 1500 |
| Current assets as follown, viz: |  | Newport and Sherman's Val- |  |
| Cash on hand, ${ }_{\text {Open }}$ accounts, $\ldots$............. | 1767 | ley Railroad, .................. | 26 |
| Open accounts, | $\begin{array}{r}7275 \\ 47099 \\ \hline\end{array}$ | to aid in extending IInes. <br> Profit and loss, surplus. | $\begin{array}{r} 1,89309 \\ 26422 \end{array}$ |
| Total, | \$7,230 84 | Total, | \$7,230 84 |

## UNION TELEPHONE AND TELE(XRAPH COMPANY.

OFFICERS.


DIRECTORS.

| Name. | Onflal Addresg. |
| :---: | :---: |
| P. H. Adams, | Erle, Pa. |
| T. A. Lamb. . |  |
| W. B. Trask, | $\ddot{.1}$ |
| W. S. Paco. | $\because$ |
| W. A. Hughes, ...... | -* |

Date of annual meeting for the election of directors: Second Monday in January.

REVENUE AND FXPENSES.
Revenue.
Tctal rerenue,
$\$ 2.05000$

GENERAL BALANCF SHEET.


## VANDERGRIFT TELEPHONE COMPANY.

| OFFICERs. |
| :--- | :--- |

DIRECTORS.

| Name. | Officlal Address. |
| :---: | :---: |
| Jact h J. Van e-rift. | Pittsburg, Pa. |
| George G. MeMutrie. | Allegheny, Pa. |
| Samuel H. Vandergrift, | P'ittsburg, Pa. |
| William B. Rhodes, .... | Allegheny, Pa. |
| James I. Buchanan, | Pittsburg, Pa. |

Date of annual meeting for the election of directors: Third Tuesday of July, each year.

## REVENUE AND EXPENSES.

Revenue.

| Total reverue, | \$770 6 |
| :---: | :---: |
| Fxpenses. |  |
| General operation of system, | $\$ 58720$ |
| Taxes, .. | 767 |
| Surplus for the year (exclusive of dividends). | 17518 |
|  |  |
| Total sirplus fund. June 30, 1899, | $\$ 25003$ |
| Cost of equipment (elther by purchase or construction | 44601 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ....................... | \$3,446 01 | Capital stock, ...................... | \$1,000 00 |
| Current assets as follows, viz: |  | Current liabilities as follows, viz: |  |
| Open accounts, Sundries, | 35003 90000 | Sundries, $\ldots$....................... | 3,44601 25003 |
| Total, | \$4,696 64 | Total, | \$4,696 O4 |

## WAYNESBURG, JEFFERSON, RIOE LANDING AND CARMICHAELS TELEPHONE COMPANY.

## OFFICERS.

| Name. | Omital Addresa. |
| :---: | :---: |
| W. H. Bally, President, | Carmichaels, Pa. |
| W. 8. Scott, Vice President, | Fardyce, ${ }^{\text {Faba }}$ |
| Thomas Hughes, General Superintendent. |  |

DIRECTORS.

|  | Name. | Ominci Address. |
| :---: | :---: | :---: |
| W. H. Bally, |  | Carmichaels, Pa. |
| W. S. Scott, . |  | Fordyce, Pa |
| J. L. Rea, |  | Carmichaels, Pa. |
| Thomas Hughes, |  | Rice Lending, Pa. |

## REVENUE AND EXPENSES.

## Revenue.



GENERAL BALANCE SHERT.

| Assets. | Amount. | Labllities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ......................... |  |  | \$1,200 00 |
| Cost of equipment, | \$1, 6148 | Current liabilities as follows, viz: |  |
| Current assets as follows, viz: Sundries, | $20087$ | "Additions and betterments,".. Proft and loss, surplus, ......... |  |
| Total, | \$1,598 52 | Total, ......................... | \$1,598 52 |

## WAYNESBURG, WOODRUFF AND WEAVER TELEPHONE COMPANY.

## OFFICERS.

| Name. | Onfial Address. |
| :---: | :---: |
| A. L. Grimes, President, | White Cottage, Pa. |
| H. J. Mitcheli, Vice President, | Nettle Hill, Pa. |
| N. C. Woodruff Secretary, ... | Woodruff Pa. |
| N. C. Woodruf, General Manager, | White Cottage, Pa. Woodrufl Pa: |

DIRECTORS.

|  | Name. | Omilal Address. |
| :---: | :---: | :---: |
| A. L. Grimes, |  | White Cottage, Pr. |
| A. J. Mitchell. |  | Nettle Hill, Pa. |
| N. C. Woodruff, |  | Woodruff, Pa. |
| James Inghram, |  | Waynes burg. Pa. |
| Hiram White, .. |  | Nettle Hill, Pa. |

Fostoffice addrese of general office: Woodruff, Pa.
Date of annual meeting for the election of directors: First Saturday in August.

## REVENUE AND EXPENSES.

Revenue.

## Expenses.

| General maintenance of | 11502 |
| :---: | :---: |
| Taxes, | 111 |
| Rentals and royalties, | 7000 |
| Interest on indebtedness, | 200 |
| All other expenses, | 1719 |
| Total, | \$105 32 |

Total surplus fund, June 30, 1899,

GENERAL BALANCE SHEET.


## WESTERN UNION TELEGRAPH COMPANY.

OFFICERS.

| Name. | Official Addreas. |
| :---: | :---: |
| Thomas T. Eckert, President and General Manager, | New York, N. Y. |
| R. C. Clowry, Vice President. | Chicago, Ill. |
| George J. Gould, Vice President, | New York, N. Y. |
| J. B. Van Evary, Vice Presidunt. |  |
| Thomas F. Clark, Vice Presid, nt, | $\bullet$ |
| A. R. Brewer, Secrotary, | $\because$ |
| M. T. Willer, Treasuier, | $\because$ |
|  | $\because$ |

## DIRECTORS.



With what other companies consolidated: American Union Telegraph Company. Atlantic and Pacific Telerraph Company.
Date of consolidation: January 19, 1881.
Pcstofnce address of general office: 195 Broadway. New York city.
Date of annual meeting for the election of directors: Second Wednesday in October.

## REVENUE AND EXFENSEG.

## Revenue.

| Gross receipts from entire system, Gross recelpts from all other sources, | $\begin{array}{r} 823,552,28768 \\ 402,02437 \end{array}$ |
| :---: | :---: |
| Total, | \$28,954, 3120.5 |

## Expenses.

| Gereral operation of system, | \$12,954,76i 55 |
| :---: | :---: |
| General maintenance of system and reconstruction of lines, | 2,763,412 29 |
| Taxes, | 5.0.746 55 |
| Rentals of leased Innes, | 1, 1677.79430 |
| Interest on borded Indebtedness. | 897.C91 70 |
| Eciuipment of offices and wlres, | 26x, 6100 |
| Surplus for the year (exclusive of dividends). | 103,6.12 41 |
| Dividends, | 4.867,94 75 |
| Total, | \$23, 954, 31205 |
| Total surplin fund, June 30, 1899, | \$8,088,927 53 |
| Cont of additional lines (etther by purchase or construction) | \$20,1!0 69 |

GENERAL BALANCE SHEET.


## WESTMORELAND TELEPHONE EXCHANGE COMPANY.

OFFICERS.


DIRECTORE.

|  | Name. | Omelal Addrese. |
| :---: | :---: | :---: |
| J. C. Grownover, |  | Greensburg, Pa. |
| J. K. Clarke, |  |  |
| W. S. Lane, |  | $\because 8$ |
| E. C. Orden, . |  | $\because$ |

Date of charter: February 7, 1896.
Postonice address of general offce: Greensburg. Pa.

| ReVEnUE AND EXPENSES. |  |  |  |
| :---: | :---: | :---: | :---: |
| Revenue. |  |  |  |
| Total revenue, ......................................................................... \$8.8. 818 59 |  |  |  |
| Expenses. |  |  |  |
| General operation of system, |  | ... | \$2,440 00 |
| General maintenance of system, |  |  | 60000 |
| Taxen, ......... |  |  | 5318 |
| Interest on bonded indebtedness, | . |  | 89620 |
| All other expenses, rent, ...... |  |  | 16250 |
| Surplus for the year (exclualve of | dividends), |  | 19771 |
| Total, |  |  | \$8,54859 |
| Cost of additional lines (either by purchase or construction), ....................... \$197 71 |  |  |  |
| GENERAL BALANCE SHEET. |  |  |  |
| Assets. | Amount. | Liablities. | mount. |
| Cost of line, | \$18,697 71 | Capital stock, <br> Current liabilities as follows, viz: Loans, <br> Additions and betterments,' | \$10,000 00 $\mathbf{6 , 0 0 0} \mathbf{0 0}$ $\mathbf{2 , 6 9 7} \mathbf{7 1}$ |
| Total, ...................... | \$18,697 71 | Total, ....................... | \$18,697 71 |

## WEST PENN TELEPHONE COMPANY.

## OFFICERS



DIRECTORE.


Postonce address of general office: Burgettstown, Pa.
Date of annual meeting for the election of directors: Third Monday March.

REVENUE AND EXPENSES.

## Revenue.

| Gross recelpts from entire system, tolls, Gross receipts from all other sources, phone rentals, | $\begin{aligned} & 525581 \\ & 22509 \end{aligned}$ |
| :---: | :---: |
| Total, | 843081 |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Labilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ......................... | \$5,700 00 | Capital stock, | \$3,500 00 |
| Cost of equipment. ................ | 30000 | Funded debt, .. | 4,000 00 |
| Current assets as follows, viz: Cash on hand, Material and supplies on hand, | 65300 847 |  |  |
| Total. ...................... | \$7.500 00 | Total. | 57.50000 |

## WILKES-BARRE DISTRIYT TELEGRAPH AND MESSENGER COMPANY.

## OFFICERS

| Name. | Officlal Address. |
| :---: | :---: |
| G. M. Reynolds, President, <br> A. A. Sterling, Secretary and Treasurer, <br> T. Lynch, General Manager, | Wilkes-Barre, Pa. |
|  |  |
|  | . |

DIRECTORS.

| Name. |
| :---: |
| G. M. Reynolds, |
| II. W. Palmer, |
| D. P. Ayars, . |
| Leo W. Long, . |
| A. A. Sterling, . |

Postoffice address of general office: Wilkes-Barre, Pa.
Date of annual meeting for the election of directors: Third Wednesday of January.

## REVENUE AND EXPENSES. <br> Revenue.

| Grcss receipts from entlre system, ..... Gross recelpts from all other sources, .. | $\begin{array}{r} \$ 3,73004 \\ 2450 \end{array}$ |
| :---: | :---: |
| Total, | \$3,763 54 |
| Expenses. |  |
| General operation of system, | \$2.441 38 |
| General maintenance of system, | 15857 |
| Taxes, ...................... | 2918 |
| Surplus for the year (exclusive of dividends), | 60861 |
| Dividends, | 52500 |
| Total, | \$3,763 54 |
| Tctal surplus fund, June 30, 1899, | \$1,330 70 |

GENERAL BALANCE SHEET.

| Asgets. | A mount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, ........................ | \$14,511 71 | Capital stock, ....... | \$15, 00000 |
| Current assets as follows, vis: |  | Profit and loss, surplus, .......... | 1,380 70 |
| Cash on hand, ................ | 1,548 16 |  |  |
| Material and supplies on hand, Treas. stock, ................... | 3750 23333 |  |  |
| Total, | \$16,330 70 | Total, | \$10,580 70 |

## WILLIAMSIORT AND NORTH BRANCE TELEPHONE COMPANY. Operated by Central Pennsylvania Telephone and Supply Company.

QFFICERS.

| Name. | Officlal Addrexs. |
| :---: | :---: |
| H. C. MeCormick, President. | Wllliamsport, Pa . |
| George V. Forman, Vice President, | Buffalo. N. Y. |
| George L. Simpson, Secretary, | Hughesville, Pa. |
| Seth T. McCormick. Treasurer. ... | Wimamsport, Pa. Hughesville, Pa. |

## DIRECTORS.

|  | Name. | Oncial Addreses |
| :---: | :---: | :---: |
| H. C. McCormick, |  | Williamsport, Pa |
| George V. Forman, |  | Buffalo, N. $\mathbf{Y}$ |
| Beth T. McCormick, |  | Williamsport. |
| J. Henry Cochran, |  | Hughesville, Pa. |
| George L. Simpson, |  | - ${ }^{\text {a }}$ |

Date of annual meeting for the election of directors: First Friday in December.

GENERAL BALANCE BHEET.

| Assets. | Amount. | Ldablitiem. | Asmount. |
| :---: | :---: | :---: | :---: |
| Cost of line Cost of equipment. | $\begin{array}{r}\mathbf{2 9}, 19974 \\ 1,750 \\ \hline 8\end{array}$ | Capltal stock, | \$8,950 00 |
| Total, | \$8,960 00 | Total, .......................... | 98,960 00 |

## YORK TELEPHONE COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| C. A. Eisenhart. President, | York, Pa. |
| W. F. Myers, Vice President, | , P |
| C. C. Frick, Secretary and Treasurer, | -• |
| George B. Rudy, General Manager. ... | $\bullet$ |

DIRECTORS.

| Name. | Ofncial Address. |
| :---: | :---: |
| C. A. Fisenhart, . | York, Pa. |
| W. F. Myers, ........ | '. ${ }^{\text {Pa. }}$ |
| R. H. Shindel, . | - 0 |
| C. C. Frick, | * |
| W. C. Koller, | Glen Rock, Pa. |
| H. S. Weist, | York, Pa. Pa. |

Date of annual meeting for the election of directors: First Monday in January.

| REVENUE AND EXXPENSES. |  |
| :---: | :---: |
| Revenue. |  |
| Total revenue, | \$18,309 47 |
| Expenses. |  |
| General operation of system, | \$7,102 24 |
| Gereral maintenance of system, | 2,675 92 |
| Taxes, | 72155 |
| Interest on other indebtedness, | 56649 |
| All other expenses. | 81167 |
| Surplus for the year (excluslve of dividends), | 4,795 10 |
| Dividends, | 2,136 50 |
| Total, | \$18,309 47 |
| Total surplus fund. June 30, 1899, | \$18,417 76 |
| Cost of additional lines (elther by purchase or construction), | 18,361 37 |
| Cost of equipment (either by purchase or construction), | 4,027 4J |

GENERAL BALANCE SHEET.

| Assets. | Amount. | Liabilities. | Amount. |
| :---: | :---: | :---: | :---: |
| Cost of line, | \$05, 85370 | Capital stock, ..................... | \$61,560 00 |
| Cost of equipment. | 24,956 30 | Current liabilities as follows, viz: |  |
| Current assets as follows, viz: |  | Loans, ............................ | 6,50090 |
| Sundries, ....................... | 66776 | Proft and loss, surplus, ........ | 13,417 76 |
| Total, .............. | \$81,477 76 | Total, | \$81,477 78 |



REPORTS OF

## CANAL AND NAVIGATION COMPANESS.



## DELAWARE DIVISION CANAL COMPANY.

Operated by Lehigh Coal and Navigation Company.

OFFICERS.

| Name. | Offictal Address. |
| :---: | :---: |
| Lewls A. Rlley, President. ........... | Philadelphla. Pa. 41 |

DIRECTORS.

| Name. | Omfial Addresa. |
| :---: | :---: |
| Lewls A. Rlley, | Philadelphia, Pa. |
| F. R. Cope, .... | - |
| E. Roberts, Jr., ... | $\ddot{\square}$ |
| S. Shepherd . | $\because$ |
| C. F. Hownelli, .... | - |
| E. Hill, ......... | - |
| John S. Wentz, | Mauch Chunk, Pa. |

Date of annual meeting for election of directors: February 7. 1899.

CAPITALIZATION.


RECEIPTS.

$\longrightarrow$

## LEHIGH COAL AND NAVIGATION COMPANY.

OFFICERS.

| Name. | Official Address. |
| :---: | :---: |
| L. A. Riley President, | Philadelphia. Pa. |
| C. F. Howell. Vice President and Audi |  |
| S. Shenerd. Secretary and Treasurer, | ". |
| H. F. Baker, Assistant Secretary, .. | " |

## DIRECTORS.



Date of annual meeting for election of directors: Fourth Tuesday in February

CAPITALIZATION.

| Carital stock outstanding. | \$14.366.6:000 |
| :---: | :---: |
| Funded debt. | 17,5\%.103 |
| Cost of canal and fixtures, | 1,963.4i5 61 |

## RFCEIPTS



## PENNSYLVANIA CANAL COMI'ANY.

$\qquad$

CFFICERS.


## DIRECTORS.

| Name. | - | Officlal Address. |
| :---: | :---: | :---: |
| I. J. Wistar, |  | Phlladelphia, Pa. |
| Charles E. Pugh, |  |  |
| A. J. Cassatt, .... |  | $\because$ |
| William H. Barnes, . | ... | * |
| John P. Green, .... |  | . |
| Samuel Rea. .. |  | " |
| Amos R. Little. . . |  | " |
| N. Parker Shortridge, |  | " |
| George Wood, ....... |  | " |
| Wm. A. Patton, |  | " |
| J. W. Crawford. | ................. | - |

Date of annual meeting for election of directors: Second Tuesday in February.

## CAPITALIZATION.



Length of main line of canal from Nanticoke to Columbia, 144 miles.
Branches-Weat Branch Division, 35 miles. Juniata Dlvision (not operated) 6970.100 miles.

## RECEIPTS.



SI'MMARY OF EXPENSES.


## SCHUYLKILL NAVIGATION COMPANY.

## officers.

| Name. | Official Address. |
| :---: | :---: |
|  <br> W. G. Brown. Secretary. |  |
|  |  |
| Richard Tull, Treasurer. | "' |
| E. F. Smith, Superintendent, | " |

## DIRECTORS.

|  | Name. | Official Address. |
| :---: | :---: | :---: |
| James M. Landis, |  | Philadelphia, Pa. |
| Rosewell Weston, |  | ". |
| R. M. Obertueffer, | ... | $\because$ |
| C. K. Klink, .... |  | $0 \cdot$ |
| W. R. Taylor, ... |  | ". |
| James McLennan, | . .............................................. | * |

## CAPITALIZATION.



## RECEIPTS.



EXPENSES.

[^51]
## TABULATED RESULTS

## Compiled from Reports of Railroad Companies.

TABLE B-LIABILITIES.




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TABLE B-LIABILITIES-Continued.







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|  |  |

Name of Company.

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Coudersport and Port Allegheny．
Cornwall＇and Lk：banon．
Cresson and Irvona
Cresson and Vrland Valley，
Delaware，Lackawanna and Western，．．．．．．．．．．
Delaware River Railroad and Bridge
Delaware，Susquehanna and Schuylkill Dillsburg and Mechanicsburg，
Downingtown and Lancaster， Eagl Broad Top
East Mahanoy，
Easton and Northern，iou Ebensburg and Black Lick， Ellwood Connecting， Elk and Highlands， Emporium and Rich Valley， Erie， Erle and Pittsburg，$\neq$ Fal．．．．．


table b-LIABILIties-Continued.


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Name of Company.
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$=$ TABLE B-LIABILITIES-Continue




 Loyalsock, McKeesport Connecting, McKeesport Terminal,
Mahoning State Line, .........................
Mead Run,
Middletown and Hummelstown,
Mine Hill and Schuylkill Haven Mohnsville and Adamstown Monongahela Connecting.
Mont Alto
Montour,
Montrose, ….........................
Mount Jewett, Cleremont and Northern, Mcunt Jewett, Kinzua and Riterville Mount Penn Gravity, …….... Mount Pleasant and Latrohe, $\qquad$ eversink Mountain, New Castle and Beaver Valley,
New Castle and Butler, .........
New Castle and Shenango Valley
New Haven and Dunbar valley,
New York. Chicago and St. Louis, New York, Lake Erie and Western Cbal. Neu York, Lackawanna and We New York. Ontario and Weit. New York and Pennsylvania.
 Norristown Junction,
Northern Central, ..





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| :---: | :---: |
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| － |  |

[^52]TABLE B-LIABILITIES-Continued.



Kigh
$\overline{\$ 1,007,011,038} \overline{\$ 185,689,468} \$ \overline{\$ 2,310,968,116}$

[^53]TABLE C－ASSETS．

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Bloomsburg and Sullivan,

 Cammal and Black Forest, Central Pennsylvania and Western, Central Raslroad of New Jersey, Central Ralroa

 Chester and Delaware River
Chestnut Hill, b, ............... Clearfleld and Mahoning Clearfield and Mahoning,
Cleveland and Plitsburg,
Colebrookdale, Port Deposit
Cunnecting, .....................................
Coudersport
Cornwall and Lebanon,
Confluence and Oakland,
Cresson and Irvona
Delaware, Lackawanna and Western, ...............................................
Delaware River Railroad and Bridge Company, Delaware, Susquehanna and Schuylkill Downingtown and Lancaster, ........................ Dunkirk, Allegheny Valley and Pittsburg,





Jamestown and Franklin,
 Johnsonburg and Bradiord,
Jchnstown and Stony Creek,



 Kishacoquillas Valley, a, ......
Kish Waukee Mineral Spring, Kushequa,
Lackawanna and Montrose, ......... Lancaster, Oxford and Southern, Lake Shore and Michigan Southern, Lehigh and Lackawanna, Lehigh and New England, Lehigh Valley, ......... Ligonier Valley, $\times$............. Loyalso Valley Iykens Varley, …....... McKeesport Terminal,
Mahoning State Line, ….............................
Mead Run,
Middletown and Hummelstown, Mill Creek and Mine Hill, ….... Mohnsville and Adamstown,
Monongahela Connecting,
Mont Alto,
Mount Carbon and Port Carbon
TABLE C-ASSETS-Continued.





North Pennsylvanla,
North and West Bran
North and West Branch. Nypano,
Ohio and Ohio Connecting, Ontario, Carbondale and Scranton, ..... Ontario, Carbondale and Scranton, ....
Penn Gis and Coal Company's Railroad Pennsylvania,
 Pennsylvania and Northwestern, People's, Perkiomen, Perry County Philadelphia and Baltimore Central, Philadelphia, Bustleton and Trenton, Philadelphia and Chester Valley, Philadelphia and Delaware County
Philadelphia and Erie, Philadelphia, Germantown and Chestnut Hill, . Philadelphla, -Germantown and Norristown, Philadelphia, Harrisburg and Pittsburg, Philadelphia, Newtown and New York, Philadelphia and Reading, .............
Philadelphia and Trenton, .........................
Philadelphia, Wilmington and Baltimore, Pickering Valley
Pine Creek, …..........................
Pittsburg and Allegheny River,
Pittsburg and Alsburg and Castle Shannon,
Pittsburg, Chartiers and Youghiogheny, ........
Pittsburg, Cincinnati, Chicago and St. Louis,
a, Pittsburg, Cincinnati, Cond Connellsville,
Pittsburg, Fort Wayne and Chicago, ...................
Pittsburg, Johnstown, Ebensburg and Eastern,
Pittsburg Junction,
TABLE C－ASSETS－Continued．

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Mo
 Slack Water Connecting, ................................ Slate Run,
 South Fork,
South west Pennsylvania,
ब

Stony Creek, Sunbury and Lewistown, ...
Susquehanna and New York Susquehanna and Buffalo,
Susquehanna and Clearfleld
Tamaqua, Hazleton and Northern,
Tionesta Valk, ind
Tionesta Valley and Hickory, ......
Trenton Cuit-Off,
Trenton-Delaware Bridge Company
Tresckow,

Union, … No..............
Valley, Connecting
Washington and Franklin, ....

Weettern Maryland,
TABLE C-ASSETS-Continued.

| Name of Company. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Western New York and Pennsylvania, | 47,749,521 | 3,650,800 | 686,476 | 877,441 | 410,196 | 53,374,434 |
| Western Pennsylvania, ................... | 6,647,521 | -19.7.0 | 10,000 | 341,656 |  | 6,999,177 |
| West Side Belt, .................. | 202,247 | 145,746 | .......... | 17,138 | 560,640 | 925,771 |
| Wheeling, Pittsburg and Baltimore, | 7,268,645 | ....... |  | 797,933 | ........... | 8,066,578 |
| Wilkes-Barre and Eastern, a, ....... | 6,000,000 | .......... |  |  | 25,335 | 6,025,335 |
| Wllkes-Barre and Harvey's Lake, .. | 343,393 | .......... |  |  | ........... | 343,393 |
| Wilkes-Barre and Scranton, ......... | 1,086,323 | -1....0 |  | 5 | ........... | 1,086, 323 |
| Williamsport and North Branch, .... Williams Valley, | 2,246,870 | 59,075 | 3,950 | 5,355 | 43,148 | 2,358,398 |
| Williams Valley , ........ | 187,417 | 14,000 |  | 18,167 |  | 219,584 |
| Wilmington and Northern, | 2,249,097 | 533,665 | 38,050 | 337,981 | 39,272 | 3,198,065 |
| Wind Gap and Delaware, ${ }^{\text {Wo... }}$ | 181,812 | ........... |  | 50,000 |  | 231,812 |
| York; Hanover and Frederick, | 550,000 |  | .......... |  |  | 650,000 |
| York Southern, .......... | 1,015,950 | 41,863 | . | 27,585 | ........ | 1,085,398 |
| Youghiogheny Northern, | $1,400,000$ $21,529,507$ | ......... 648 | 42,000 | 12,330 $1,249,351$ | 750 108,505 | $1,413,080$ $23,577,966$ |
| Total, | 642,415,063 | \$182,521,866 | \$292,898,258 | \$113,315,052 | \$150,365,917 | \$2,381,516,156 |


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Chester and Delaware River,
 Clearfield and Mahoning,
Colebrookdale, …............
Columbia and Port Deposit, ................... Coudersport
 Cornwall and Lebanon,
Cresson and Irvona,
Delaware and Hudson Ccmpany. Delaware, Lackawanna and Western, ... Delaware River Railroad and Bridge Co. Dillsburg and Mechanicsburg,
Dunkirk, Allegheny Valley and Pittsburg, Eaglesmere, Top
East Mahanoy, Easton and Northern,
Ebensburg and Black Lick, Elmira and Williamsport, Ellwood Connecting,
Ellwood Short Line,
Emporium and Rich Valley

Erie and Wyoming Valley,
Etna and
Fairmont, Morgantown and Pittsburgh,

Gettysburg and Harinsburg,

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TABLE D-MILEAGE-Continued




and Southern Pennsylvania Railway Mining Company; .............................

TABLE D-MILEAGE-Continued.


[^54]Name of Company.
$t$ Indicates that road is operated by the Philadelphia, Wilmington and Baltimore Railinoad Co., in whose report mileage is included.
u Indicates that road is operated by the Pittsburg, Bessemer and Lake Erie Railinoad Company, in whose report mileage is included. $\checkmark$ Indicates that road is operated by the Pittsburg, Cincinnati, Chicago and St. Louls Ry. Co., in whose report mileage is included. eport milleage is included. ncluded. y the Western Maryland Kailroad Company, in whose report mileage is included. by the Union Rallway Company, in whose report mileage is included. d by the Pittsburg and Lake Erie Railroad Compan
d by the Pittsburg and Western Railroad Company
by the Reading and Columbia Railroad Company,
by the Western Maryland. Railroad Company, in il mileage is inclu
ileage is included mpany, in whose report mileage is included.
$\qquad$ n, Ebensburg and Eastern Ry. Co.

[^55] $u$ Indicates that road is operated by the Pittsburg, Bessemer and Lake Erie Railroad Company, in whose repart mileage is included
$v$ Indicates that road is operated by the Pittsburg, Cincinnati, Chicago and St. Louls Ry. Co., in whose report mileage is included. $w$ Indicates that road is operated Indicates that road is operated a Indicates that road is operate noad is oper Hudson ferries







Cambria and Clearfield,
 Catawissa, .................................... Central Railroad of Pennsylvania Central Trunk, Chartiers
Chester Creek, .................... Chestnut Hill,
Clarion River,
Clearfield and Mahoning,
Colebrookdale, ................
Connecting, …..........................
Connecting,
Cornwall and Lebanon,
Cresson and Irvona,
Delaware and Hudson Ccmpany,
Delaware, Lackawanna and Western, .............
Delaware River Railroad and Bridge Company
Delaware, Susquehanna and Schuylkill, ....
Delaware, Susquehanna and Schuylkill,

Downingtown and Lancaster,
Dunkirk, Allegheny Velley and Pittsburg, Eaglesmere,
East Broad Top,
East Pennsylvania,
Elmira and Williamsport,
alk and Highalnd,
Erie, .
Erie and Pittsburg, Erle and Wyoming valley,
Etna and Montrose,
Gettysburg and Harrisburg.
TABLE E-EQUIPMENT AND PERSONS EMPLOYED-Continued.

| Name of Company. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hanover and Newport, |  |  |  |  |  | 11 | 2,871 |
| Harrisburg, Portsmouth, Mit. Joy and |  |  |  |  |  | 5 | 1,700 |
| Hunter's Run and Slate Belt, ......... | 2 | ${ }^{3}$ |  | 4 | 7 | 16 | 4,823 |
| Huntingdon and Broad Top Mountain | 22 | 10 | 2,536 | 46 | 2,592 | 362 | 191,490 |
| Ironton, . ${ }^{\text {a }}$............................. | 3 | 1 |  | 1 | 8 | 21 | 13,950 |
| Jamestown and Franklin, |  | ........ | ........ | ........ | ........ | 3 | 750 |
| Johnsonburg, ............... | ........ | ........ | ......... | ........ |  | 2 |  |
| Johnsonburg and Bradford, .... |  |  |  | ........ |  | 3 | . |
| Johnstown and Stony Creek, . | 2 | 2 | - 18 | . | 20 | 9 | 3,400 |
| Junction, .................... |  | ........ | 28 | ........ |  | 35 | 11,030 |
| Kane and Elk, .................. | 2 | ........ | 26 | 2 | 28 | 11 | 4,197 |
| Ketner, St. Mary's and Shawmut, | 1 |  |  |  |  | 18 | 5,460 |
| Kensington and Tacony, ........... |  |  |  |  |  | 3 |  |
| Kinzua and Tiona, | 3 |  | 22 | ........ | 22 | 15 | 8,487 |
| Kinzua Hemlock, |  |  |  |  |  | ${ }^{6}$ |  |
| Kinzua Valley, |  | 2 | 10 | ........ | 10 | 6 | 2,176 |
| Kishacoqulllas Valley, .... | 2 | 2 | 2 | ........ | 4 | 19 | 4,610 |
| Kish Waukee Mineral Spring, | 2 | ..... | 11 | .... | 11 | 18 | 2,592 |
| Lackawanna and Montrose, ........ | 1 |  |  | ........ |  | 20 | 8,202 |
| Lancaster, Oxford and Southern, | 2 | 3 | 21 | ........ | 24 | 25 | 10,894 |
| Lancaster and Reading, .......... | 3 | 8 |  |  | 8 | 28 | 6,167 |
| Lake Shore and Michigan Southern, | 530 | 420 | 20,054 | 699 | 21,073 | 14,181 | 8,420,317 |
| Lehlgh and New England, | 3 | 8 | 22 |  | 41.24 | 71 | 28,020 |
| Lehigh Valley, ........ | 739 | 448 | 89,358 | 1,282 | 41,083 | 17,328 | 8,622,800 |
| Lewisburg and Tyrone, |  |  |  |  |  | ${ }^{3}$ |  |
| Lasonier Valley, ........ | 8 | 7 | 10 | 2 | 19 | 68 | 24,666 |






Little Schuylkill Navigation, . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . McKeesport Connecting
Mahoning Valley,
Meadville, Conneaut Lake and Linesville,
Mead Run,
Mead Run,
Middletown and Hummelstown,
Mine Hill and Schuylkill Haven,
Mohnsville and Adamstown,
Montour, Carbon and Port Carbon,
Mount Carmel and Natalle, …….......
Mount Jewett, Cleremont and Jewett, Kinzua and Riterville,
Mount Pleasant and Latrobe,
Nesquehoning Valley,
Neversink Mountain,
New Castle and Beaver Valley,
New Castle and Butler,
New Haven and Dunbar,
Newport and Sherman's Valley,
New York, Chicago and St. Louis,
New York, Ontario and Western,
New York and Pennsylvania, ....
New York and Pennsyivania, $\mathbf{\text { Western, }}$, .........................................
Nittany Valley,
Northern Central, Bend and Ketile Creek

Ohio Connecting
Ontario, Carbondale and Scranton, $\quad$ Penn Gas and Coal Company's Railroad,
Pennsylvania, Company
Pennsylvania and Northwestern,
Pennsylvania Schuylklll Valley,
TABLE E-FQUIPMENT AND PERSONS EMPLOYED-Continued.



[^56]TABLE E-EQUIPMENT AND PERSONS EMPLOYED-Continued.

| Name of Company. | - |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Tyrone and Clearfleld, |  |  |  |  |  |  | 6 |  |
| Union, ................. |  | 51 |  | 100 | 17 | 117 | 871 | 462,754 |
| Ursina and North Fork, |  | 1 | 1 |  |  | 1 | 4 | 1,379 |
| Valley, ... |  | 2 | 1 | 20 |  | 21 | 14 | 3,659 |
| Valley Connecting, |  | 8 |  | 14 |  | 14 | 18 | 4,996 |
| Waynesburg and Washington, |  | 4 | 9 | 68 | 14 | 91 | 78 | 32,152 |
| West Chester, ................... |  |  | . |  | . |  | 3 | . 51769 |
| Western Maryland, |  | 58 | 70 | 615 | 36 | 721 | 1,157 | 517,769 |
| Western New York and Pennsylvania, |  | 137 | 111 | 7,781 | 364 | 8,256 | 2,913 | 1,514,826 |
| Western Pennsylvania, .............. |  |  |  |  | ........ | ...... | 1 | . 390 |
| West Side Belt, ............ |  | 3 | 1 | 150 | ...... | 151 | 38 | 14,160 |
| Wilkes-Barre and Eastern, ...... |  | 18 | 9 | 514 | 12 | 535 | 311 | 157,829 |
| Whllamaport and North Branch, |  | 5 | 8 | 1 | 4 | 13 | 131 | 47,950 |
| Williams Valley, ......... |  | 1 | 3 |  |  | 3 | 20 | 10,180 |
| Wilmington and Northern |  | 29 | 35 | 575 | 15 | 625 | 532 | 282,618 |
| York, Hanover and Frederick, York Southern, ................. | ... | - 4 | 7 | - 78 | ........ | - ${ }^{\text {P6 }}$ | 6 90 | ............ ${ }^{\text {32,938 }}$ |
| Total, |  | 10,208 | 9,052 | 452,162 | 13,278 | 474,492 | 296,628 | \$143,664,542 |

TABLE F-TRAIN MILEAGE.

TABLE F-TRAIN MILEAGE-Continued.






TABLE F－TRAIN MILEAGE－Continued．

| Name of Company． | 吉 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Wllkes－Barre and Eastern，．．． | 19，791 | 560，594 | ．．．．．．．．．．．． | 580，385 |
| Williamsport and North Branch， | 70，480 | 35，159 | 179070 | 105，639 |
| Williams Valley， |  | 224， 68 | 47，970 | 47，970 |
| Wilmington and Northern， | 226，064 | 224，688 | 24，464 | 450，752 |
| York Southern，．．．．．．．．．．．． | 45，591 | ．．．．．．．．．．．． | 24，464 | 70，055 |
| Total， | 83，457，277 | 140，672，325 | 2，365，702 | 226，495， 304 |

TABLE G－NUMBER OF PASSENGERS CARRIED，RECEIPTS PER PASSENGER PER MILE，ETC．

| Name of Company． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegheny Valley， | 1，688，389 | 31，474，893 | 19 | 41.721 | 2.238 | 93.397 | \＄3，038 91 |
| Altoona and Philipsburg Connecting， | 91，991 | 437，364 |  | 13.609 | 2.862 | 28.166 | 96948 |
| Baltimore and Harrisburg，．．．．．．．．．．． | 300.470 | 5，777，083 | 19 | 31.741 | 1.651 | 61.079 | 1，235 91 |
| Baltimore and Ohio， | 8，632，524 | 325，321， 339 | 38 | 65.458 | 1.737 |  | 3，565 69 |
| Bangor and Portland， | 164，220 | 1，313，760 | 8 | 17.734 | 2.217 | 39.485 | 82264 |
| Barclay，．．．．．．．．．．．．．． | 20，696 | 137，816 | 7 | 16.766 | 25.166 | 18.690 | 29102 |
| Bare Rock， | 14，667 | 73，335 | 5 | 15.000 | 3.000 | 2.000 | 88002 |
| Beech Creek，＊ | 169，751 | 3，200，616 | 19 | 46.938 | 2.489 | 41.742 | 56956 |
| Bellefonte Central， | 33.932 | 438，132 | 13 | 25.546 | 1.866 | 22.276 | 41387 |
| Berlin Branch，．．．． | 10，502 | 50，673 | 5 | 12.816 | 2.616 | 82.518 | 28846 |
| Bradford，Bordell and Kinzua， | 70，813 | 2，075，138 | 26 | 57.227 | 2.201 | 51.853 | 1，042 98 |
| Brookville， | 1，150 | 12，650 | 11 | 38.091 | 3.463 | 2.920 | 3369 |
| Brownstone and Middletown， | 11，946 | 23，892 | 2 | 3.177 | 1.588 |  | 15180 |
| Buffalo，Rochester and Pittsburg， | 772，781 | 17，095，220 | 22 | 46.316 | 2.094 | 74.610 | 1，199 66 |
| Buffalo，Saint Mary＇s and Southwestern | 26，043 | 279，764 | 11 | 32.431 | 3.018 | 20.660 | 20603 |
| Buffalo and Susquehanna，．．．．．．．．．．． | 158，187 | 2，551，389 | 16 | 45.539 | 2.823 | 47.980 | 53003 |
| Cammal and Black Forest， | 1，493 | 18，187 | 12 | 29.194 | 2.396 | 3.539 | 1551 |
| Catasauqua and Fogelsville， | 11，754 | 66，729 | 6 | 14.696 | 2.589 | 18.417 | 5855 |
| Central Pennsylvania and Western， | 16，677 |  |  | 45.567 |  | 75.430 | 24514 |
| Central Railroad of New Jersey，． | 13，518，403 | 193，639，147 | 14 | 22.675 | 1.583 |  |  |
| Central Railroad of Pennsylvania， | 59,259 | 713，528 | 12 | 21.607 | 1.794 | 24.004 | 55926 |
| Coudersport and Port Allegheny， | 39，719 | 675，223 | 17 | 47.483 | 2.793 | 45.762 | 51335 |
| Cornwall，．．．．．．．．．．．．．． | 78，650 | 471，900 | 6 | 18.510 | 3.085 | 46.691 | 1，224 11 |
| Confluence and Oakland， | 108，492 | 1，278，615 | 12 | 20.118 | 1.707 | 38.663 | 1.12793 |
| Cumberland Valley，．．．．．．． | 936，271 | 16，298，348 | 17 | 35.222 | 2.023 | 81.312 | 2，417 45 |
| Delaware and Hudson Company，$\dagger$ | 4，298，086 | 84，312，094 | 20 | 42.835 | 2.184 | 96.192 | 3，181 63 |

TABLE G-NUMBER OF PASSENGERS CARRIED, RECEIPTS PER PASSENGER PER MILE, ETC.-Continued.
(1)

| Delaware, Lackawanna and Western, | 12,340,457 | 245,749,569 | 20 | 29.703 | 1.492 | 1.00.950 | 5,981 03 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Delaware, Susquehanna and Schuylkill, | 20,579 | 167,239 | 8 | 23.200 | 2.855 | 11.265 | 2898 |
| Dunkirk, Allegheny Valley and Pittsbu | 166,572 | 3,262,554 | 20 | 46.972 | 2.398 | 70.645 | 99732 |
| East Broad Top. | 63,631 | 751,314 | 12 | 19.622 | 1.663 |  |  |
| Emporlum and Rich Valley, | 911 | 7,265 | 8 | 27.058 | 3.394 | 33.930 | 1825 |
| Erie, | 14,946,046 | 380,392,814 | 25 | 39.099 | 1.536 | 94.025 | 3,732 17 |
| Erie and Wyoming Valley, | 114,357 | 2,589,985 | 23 | 39.632 | 1.749 | 65.187 | 63333 |
| Fall Brook, a, | 415,769 |  |  |  |  |  |  |
| Gettysburg and Harrisburg, | 130,640 | 1,894,253 | 15 | 24.319 | 1.677 | 42.336 | 1,039 70 |
| Hunter's Run and Slate Belt, | 17,297 | 110,621 | 6 | 9.234 | 1.445 | 64.297 | 14502 |
| Huntingdon and Broad Top Mountain, | 80,382 | 1,750,755 | 22 | 53.942 | 2.477 | 73.253 | 84600 |
| Ironton, | 29,340 | 107,360 | 4 | 2.061 |  |  | 22276 |
| Kinzua Valley, | 1,577 | 9,346 | 6 | 20.922 | 3.542 | 28.129 | 4365 |
| Kishacoquillas Valley | 22,889 | 176,931 | 8 | 17.301 | 2.238 | 65.202 | 51475 |
| Lackawanna and Montrose, | 33.175 | 324,888 | 10 | 37.197 | 3.798 | 1.13.247 | 1,359 71 |
| Lancaster, Oxford and Southern, | 14,792 |  |  | 29.200 |  |  | 27010 |
| Lancaster and Reading. | 59,415 | 358,859 | 6 | 15.219 | 2.520 | 78.362 | 65244 |
| Lake Shore and Mlchigan Southern, | 4,498,087 | 220,155,759 | 49 | 1.01.529 | 2.074 | 1.39 .343 | 4.74290 |
| Lehigh Valley, | 4,502,185 | 144,648,006 | 32 | 58.329 | 1.815 | 68.514 | 2,195 25 |
| Ligonier Valley. | 235,506 | 1,454,727 | 6 | 11.278 | 1.820 | 1.33.120 | 2,736 82 |
| Middletown and Hummelstown, | 33,705 | 188,781 | 6 | 12.688 | 2.265 | 68.482 | 67414 |
| Montour, | 36,697 | 333,943 | 9 | 22.723 | 2.497 |  |  |
| Mount Jewett, Cleremont and Northern | 11,268 | 56,340 | 5 | 18.502 | 3.700 | 34.531 | 28056 |
| Mount Jewett, Kinzua and Riterville, | 20,451 | 115.835 | 6 | 22.542 | 3.983 | 48.785 | 12631 |





| Mount Penn Gravity, | 70,958 |
| :---: | :---: |
| Newport and Sherman's Valley | 17,629 |
| New York, Chicago and St. Louls, | 533,333 |
| New York, Ontario and Western, | 1,064,441 |
| New York and Pennsylvania | 34,570 |
| New York, Susquehanna and Western, | 1,964,971 |
| Northern Central, | 3,941,549 |
| North East Pennsylvania | 508,116 |
| Penn Gas Coal Company's Railroad, | 16,552 |
| Pennsylvania, | 35,290,417 |
| Pennsylvania Company | 5,904,886 |
| Pennsylvania and Northwestern, | 147,305 |
| Perkiomen, | 154,969 |
| Perry County | 33,658 |
| Philadelphia and Chester Valley, | 40,534 |
| Phlladelphia, Newtown and New York, | 370,525 |
| Philadelphia and Reading, | 19,689,787 |
| Philadelphia, Wilmington and Baltimore | 8,449,344 |
| Pittsburg Bessemer and Lake Erie, | 356,533 |
| Pittsburg and Castle Shannon, | 1,029,785 |
| Pittsburg, Chartiers and Youghiogheny, | 87,622 |
| Pittsburg, Cincinnati, Chicago and St. Louls | 7,663,065 |
| Pittsburg and Eastern, | 25,785 |
| Pittsburg, Johnstown, Ebensburg and Easte | 12,178 |
| Pittsburg Junction, | 39,310 |
| Pititsburg and Lake Erie, | 1,565,435 |
| Plttsburg, Lisbon and Western, | 34,500 |
| Pittsburg and Western, |  |
| Reading and Columbia, | 323,318 |
| Reynoldsville and Falls Creek, | 2,236 |
| Rupert and Bloomsburg, | 38,934 |
| Salisbury,.. | 2,256 |
| Sharpsville, | 6,516 |
| Stewartstown, | 16,321 |
| Stony Creek, | 78,697 |
| Tionesta Valley. | 21,972 |
| Tuscarora Valley, | 19,848 |
| Union, | 3,798 |
| Valley, | 86 |
| Waynesburg and Washington, | 52,345 |
| Western Maryland, | 862,259 |
| Western New York and Pennsylvania, | 1,378,251 |
| Wert Side Belt, | 50,635 |


TABLE H-KIND OF FREIGHT CARRIED, IN TONS.
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PA Internal Affairs 1899
TABLE H-KIND OF FREIGHT CARRIED, IN TONS-Continued.

| Name of Company. |  |  |  | Products of forest. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cornwall and Lebanon, | 11,120 | 4,223 | 738,885 | 12,733 | 193,521 | 19,165 | 47,751 |
| Cumberland Valley, ... | 84,541 | 32,560 | 205,300 | 112,686 | 172,834 | 78,167 | 51,825 |
| Delaware and Hudson Company. | 1,156,847 | 189,305 | 7,338,528 | 461,244 | 1,269,080 | 162,754 | 563,348 |
| Delaware, Lackawanna and Western, | 1,279,275 | 318,399 | 8,743,421 | 355, 214 | 774,406 | 985,848 | 963,419 |
| Delaware, Susquehanna and Schuylkill, | 2,448 | 227 | 1,976,983 | 13,133 | 11,664 | 552 | 2,127 |
| Dunkirk, Allegheny Valley and Pittsburg | 23,479 | 11,830 | 32,698 | 45,045 | 60,475 | 20,980 | 29,340 |
| East Broad Top, ............. | 1,225 | 1,232 | 146,949 | 7,058 | 1,471 | 717 | 373 |
| Elk and Highlands, | 40 | 0 | ........ | 37,359 | 70 | 40 | ........ |
| Emporium and Rich Valley, | 215 | ${ }^{40}$ |  | 37,884 |  |  |  |
| Erie, ............ | 2,146,538 | 442,053 | 13,417,848 | 1,310,099 | 3,473,320 | 1,010,452 | 859,926 |
| Erie and Wyoming Valley, | 23,546 | 2,625 | 2,778,303 | 37,907 | 20,555 | 25,445 | 25,148 |
| Fall Brook, a, ............... | 387,011 | 73,310 | 6,787,282 | 361,609 | 391,245 | 155,669 | 90,693 |
| Gettysburg and Harrisburg, | 17,734 | 3,610 | 176,556 | 34,300 | 1,212 | 369 |  |
| Hunter's Run and Slate Belt, | 162 | 5 | 18,524 | 968 | 4,285 | 13 | 6,798 |
| Huntingdon and Broad Top Mountain, | 6,268 | 1,791 | 2,446,253 | 176,571 | 97,438 | 105,294 |  |
| Ironton, ........ | 1,044 |  | 197,222 | 6,325 | 192,872 | 1,667 | ....... |
| Kane and Elk, |  |  | ........ | 15,150 | 1,756 | 300 |  |
| Ketner, St. Mary's and Shawmut, | 331 | ....... | ........ | 10,988 | 8,901 | 245 | 1,409 |
| Kinzua and Tiona, |  |  |  | 54,100 |  |  |  |
| Kinzua Valley, .... | 442 |  |  | 43,533 | 536 | 9,430 |  |
| Kisharoquillas Valley, | 1,820 | 730 | 3,668 | 3,936 | 949 | 492 | 267 |
| Klsh Waukee Mineral Spring, | 280 |  |  | 18,566 |  |  |  |
| Lackawanna and Montrose, | 2,009 | 1,415 | 7,641 | 1,039 | 1,276 | . .... | 2,515 |
| Lancaster, Oxford and Southern, |  |  |  |  |  |  | 12,918 |
| Lancaster and Reading, ........... | 6,081 $2.460,043$ | 3,219 916.759 | 34,713 $8.159,078$ | 6,207 741,429 | 3,646 $2,887,424$ | 825 527,852 | 794 931,162 |
| Ifehigh Valley, ........................ | 2,797,815 | 890,916 | 13,686,690 | 781.391 | 2,8808,241 | 527,862 | 1,761,438 |




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Ligonler Valley, .......
McKeesport Terminai, Middletown and Hummelstown, . . . . . . . . Montour, $\quad$ Mount Jewett, Cleremont and Northern, Mount Jewett, Kinzua and Riterville, New Castle and Butler,

New Haven and Dunbar, Volley, New York, Chicago and St. Louis, New York, Ontario and Western, New York and Pennsylvania, ............ Northern Central North East Pennsylvania, . . . . ............. Pennsylvania, ................ Pennsylvania Company, ............ Penkiomen

Perkiomen, $\ddot{y}$,
Philadelphia and Chester Valley, シ....
Philadelphia and Reading, .................... Philadelphia, Wilmington and Baltimore Pititsburg and AHegheny River, $\cdots$ Pittsburg, Chartiers and Youghlogheny, … Pittsburg and Eastern, ................................................... Pittsburg, Johnstown, Ebensburg and Eastern, Pittsburg and Lake Erie, ........ Pittsburg and Moon Run

Pittsburg and Western,
Reading and Columbia, Reynoldsville and Falls Creek,
Salisbury,
Sharpsville
South Branch,
South Shore,
TABLE H-KIND OF FREIGHT CARRIED, IN TONS-Continued.






$$
\begin{array}{rr}
5,377 & 168 \\
20,492 & 6,079
\end{array}
$$

0,003,072
TABLE I－QUANTITY OF FREIGHT CARRIED，RECEIPTS PER PASSENGER PER TON，ETC．

| Name of Company． | ． |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Allegheny Junction， |  | 74，322 | 74，322 | 1 | 17.700 | 17.700 |  | \＄13，140 30 |
| Allegheny Valley，． |  | 7，261，694 | 300，508，236 | 41 | 28.084 | ． 679 | \＄1．32．947 | 7，851，87 |
| Altoona and Philipsburg Connecting， |  | 12，287 | 71，153 | 6 | 53.499 | 9.237 | 57.825 | 49425 |
| Baltimore and Harrisburg， |  | 305，167 | 10，755，907 | 35 | 51.849 | 1.471 | 1.34 .040 | 1，623 74 |
| Baltimore and Ohio， |  | 25，057，178 | 5，137，367，360 | 205 | 80.040 | ． 390 | 1．41．234 | 10，471 28 |
| Bangor and Portland， |  | 234，612 | 2，684，568 | 14 | 61.177 | 4.370 | 3．47．180 | 3，565 26 |
| Barclay， |  | 55，997 | 679，966 | 12 | 33.127 | …00 | 2.65 .383 | 1，323 13 |
| Bare＇Rock， |  | 60，000 | 150，000 |  | 5.000 | 1.000 | 77.000 | 62160 |
| Beech Creek，＊ |  | 4，750，420 | 507，632，649 | 107 | 27.230 | ． 255 | 1.59 .070 | 6，303 36 |
| Bellefonte Central， |  | 104，465 | 553，402 | 5 | 16.832 | 3.176 | 37.856 | 70333 |
| Berlin Branch，．．．． |  | 10，217 | 65，813 | 6 | 38.675 | 6.045 | 53.828 | 56449 |
| Bradford，Bordell and Kinzua， |  | 48，484 | 1，599，972 | 33 | 71.224 | 2.158 | 1．24．976 | 71822 |
| Bradford and West Pennsylvania， |  | 18，130 | 68，287 | 4 | 25.773 | 6.847 | 63.281 | 57123 |
| Brookville，．．．．．．．．．．．．．．．．．．．．．．．．．．． |  | 48，470 | 533，170 | 11 | 9.160 | ． 830 | 29.615 | 34172 |
| Brownstone and Middletown |  | 37，863 | 71.007 | 2 | 10.745 | 5.729 |  | 1，627 31 |
| Buffalo，Rochester and Pittsburg， |  | 6，247，910 | 770，285， 887 | 123 | 50.872 | ． 413 | 1.42 .011 | 9，412 58 |
| Buffalo，Saint Mary＇s and Southwestern |  | 655，481 | 2，217，629 | 34 | 50.165 | 1.483 | 2．08．097 | 6，508 70 |
| Buffalo and Susquehanna，．．．．．．．．．．．．．． |  | 1，304，841 | 40，250，934 | 31 | 51.224 | 1.661 | 2．09．077 | 4，121 76 |
| Cammal and Black Forest， |  | 49，414 | 1，388，531 |  | 41.498 | 1.476 | 1．66．528 | 72976 |
| Catasauqua and Fogelsvllie，．．．．．．．． |  | 424，441 | 4，749，898 | 11 | 18.531 | 1.656 | 1.78 .133 | 2，666 26 |
| Central Pennsylvania and Western， |  | $\begin{array}{r}22,202 \\ \hline 14598\end{array}$ | － 3588,368 | 16 | 60.562 | 3.752 | 44.490 | 43378 |
| Central Railroad of New Jersey，．．． |  | 14，549，484 | 1，196，716，992 | 82 | 71.777 | ． 873 |  |  |
| Central Railroad of Pennsylvania， |  | 57，791 | 770,574 661.183 | 13 | 30.016 | 2.252 | 69.397 | 63563 |
| Chester and Delaware River， |  | 346，287 | 661.183 | 2 | 4.407 | 2.308 | 4．17．646 | 2，852 48 |
| Clarion River， |  | 113，018 |  |  | 38.266 |  |  | 3，606 87 |
| Coudersport and Port Allegheny，． |  | 153，088 | 3，980，288 | 26 | 52：523 | 1.982 | 3．12．376 | 1，752 76 |


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Lehtgh Valley

TABLE I-QUANTITY OF FREIGHT CARRIED, RECEIPTS PER TON, ETC.-Continued.


[^57]
TABLE J-EARNINGE AND INCOME DURING THE YEAR.




Confluence and Oakland, Cresson and rvona,
 Delaware, Lackawanna and W estern, ……...
Delaware River Railroad and Bridge Company, Delaware, Susquehanna and Schuylkill, Dillsburg and Mechanicsburg, Downingtown and Lancaster, ©....................

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\begin{aligned}
& \text { Eaglesmere, } \because . . \\
& \text { East Broad Top, }
\end{aligned}
$$

East Broad Top,
East Mahanoy,
East Pennsylvania, ..
Ebensburg and Black Lick
Elmira and Williamsport,
Ellwood Conneoting,
Elk and Highland, Erie, Erle and Pittsburg, …… Erle and Wyoming Etna and Montrose,


Fall Brook
Galeton and Eastern, ..........
Gettysburg and Harrisburg,
Hanover and Newport,
Harrisburg, Portsmouth, Mit. Joy and Lancaster,
Hunter's Run and Slate Belt, $\ldots . . . . . . . . . . . . . . . . .$.
Ironton, .......................
Johnsonburg, ……............
Johnsonburg,
Junotion,
Kane and Elk, ........................ Kensington and Tacony Kinzua and Tiona,
table J－EARNINGS AND INCOME DURING THE YEAR－Continued．


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Plttsburg, Lisbon and Western, $\ldots$..................
Plttsburg, McKeepport and Youghiogheny, .....



TABLE K-EXPENSES DURING THE YEAR.





Name of Company.
Name of Company. Baltimore and Harrisburg Baltimore and Ohio,
Bangor and Portland Bare Rock, Beech Creek, ..... Bellefonte Central Bloomsburg and Sulilivan, Bradford, Bordell and Kinzua, Bradford and West Pennsylvanla, Brownstone and Middletown, ...... Buffalo, Rochester and Pittsburg, Burfalo and Susquehanna,
Cammal and Black Forest,
Central Pennsylvania and Western Central Railroad of New Jersey, Central Rallroad of Pennsylvania

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TABLE K-EXPENSES DURING THE YEAR.



-



Name of Company.


7uau
$\qquad$
$\qquad$




Clarion River,
 Cornwall, and Lebanon, Celaware and Hudson Company, $\dagger$. Delaware, Lackawanna and Western, Delaware, Susquehanna and Schuylkill, :
Dunkirk, Allegheny Valley and Pittsburg. Eaglesmere, East Broad Top, Emporium and Rich Erie and Wyoming valley, Fall Brook, Gettysburg and Harrisburg, Hanover and Newport, ${ }^{\text {He.... }}$ Hunter's Run and Slate Belt, $\ldots . . . . . .$.
Huntingdon and Broad Top Mountain, Ironton, .......................... Kane and Elk, ......................... Kinzua and Tiona, Kinzua Valley, Kish Waukee Mineral Spring, Lackawanna and Montrose, … Lancaster and Reading, .............. Lake Shore and Michigan Southern, Lehigh Valley,
McKeesport Connecting,
McKeesport Connecting
McKeesport Terminal,
Middletown and Hummelstown Mohnsville and Adamstown
Mount Jewett, Cleremont and Northern
TABLE K-RXPENSES DURING THE YEAR-Continued.


Philadelphia, Newtown and New York,

 Pittsburgh, Chartiers and Youghiogheny, Pittsburg, Cincinnati, Chicago and St. Louls, Pittsburg, Johnstown, Ebensburg and Eastern, Pittslurg Junction,
Pittsburg and Lake Pittsburg, Lisbon and Western, Pittsburg and Moon Run, Pittsbuig and Western,
Quakertown and Eastern, Reading and Columbia, ...... Reynoldsville and Falls Creek,
Rupert and Bloomsburg, ...... Salisbury,
Scranton and Spring Brook,
Sharpsville, Slate Run, South Branch South Shore, Stewartstow Susquehanna and Buffalo, $\quad$............. Tionest Valley, ..................................

 Valley Connecting, ................. Waynesburg and Washington,
Western Maryland, ............................ Western New York and Pennsylvania, Wilkes-Barre and Eastern, .......
Williamspont and North Branch,
TABLE K-EXPENSES DURING THE YEAR-Continued.

TABLE K－EXPENSES DURING THE YEAR－Continued．

| Name of Company． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allegheny Junction， | 64 | 7，290 | ．．．．．．．．．． | 5，850 | ．．．．${ }^{\circ}$ |
| Allegheny and South Side， | 269 | 16，007 | ．．．．．．．．．． |  | 629 |
| Allegheny Valley，．．．．．．．．． | 1，046，352 | 2，732，458 | ．．．．．． | 114，113 |  |
| Allentown，．．．．．．．．． | 11 | 18.11 | $\cdots$ | 3，702 |  |
| Allentown Terminal， | 18，000 | 18，000 | 22，500 | ．．．．．．．．．． |  |
| Altoona and Philipsburg Connecting， |  | 21，662 |  |  | 16.039 |
| Bald Eagle Valley， | 29，009 | 29，009 | 140，625 | ．．．．．．．．．． | 5，099 |
| Baltimore and Cumberland Valley， | 4，368 | 4，368 | 18.00 | ．．．．．．．．．．． | ．．．．．．．．．． |
| Baltimore and Cumberland Valley Extens | 13，800 | 13，800 | 18，900 | 25．0．0 | ．．．．．．．．．．． |
| Baltimore and Harrisburg，．．．．．．．．．．．．．．．． | 39，341 | 216，512 | 36，000 | 25，589 | ．．．．．．．．．． |
| Baltimore and Harrisburg Eastern Exten | 28，050 | 28，050 |  |  |  |
| Baltimore and Harrisburg Western Exten | 12，000 | 12，000 |  |  |  |
| Baltimore and Ohio，．．．．．． |  | 21，783，323 | ．．．．．．．．．． | 6，971，076 |  |
| Baltimore and Philadelphia， | 252，811 | 252，811 |  |  | 180，530 |
| Bangor and Portland， | 27，365 | 167，289 | 7，266 | 5，620 |  |
| Barclay， | 2，798 | －22，240 | ．．．．．．．．．． | 10，986 | ， |
| Bare Rock， | ， | －13，828 | ．．．．．．．．．． |  | 8，521 |
| Beaver and Elwood， | 2，660 | 2，660 | ．．．．．．．．．． | 5，258 |  |
| Bedford and Bridgeport， | 91，762 | 91，762 |  |  | 70，462 |
| Beech Creek，＊．．．．．．．．．．． | 680.220 | 1，577，033 |  |  | 68，082 |
| Bellefonte Central， | 6.672 | 27，954 |  | 278 |  |
| Belvidere－Delaware， | 180，280 | 180，280 | 62，650 | 106，461 |  |
| Berlin， | 47 | 47 |  |  | b 438 |
| Berlin Branch． | 275 | 6，029 | ．．．．．．．．．． | 5 | 3，130 |
| Big Leval and Kinzua， | 95 | ${ }^{95}$ | ．．．．．．．．．． | 2，565 |  |
| Bloomsburg and Sullivan． | 39，841 | 71，091 | ．．．．．．．．．． |  | 10.112 |


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TABLE K－EXPENSES DURING THE YEAR－Continued．

| Name of Company． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| KInzua and Tiona， |  | 12，842 | ．．．．．．．．．．． | 353 |  |
| Kinzua Hemlock， | 235 | 235 | ．．．．．．．．．． | 3，564 |  |
| Kinzua Valley，． | 22 | 6，774 | ．．．．．．．．．． | 2，289 |  |
| Kishacoquillas Valley | 1，525 | 9，618 | ．．．．．．．．．． |  | 124 |
| Kish Waukee Mineral Spring， | ．．．．．．．．．． | 3，956 | ．．．．．．．．．． |  | 390 |
| Kushequa，．．．．．．．．．．．．．．．．．． |  |  |  | 1，137 |  |
| Lackawanna and Montrose，．．．． | 1，094 | 15，302 | ．．．．．．．．．． | 5，654 | 377 |
| Lancaster，Oxford and Southern， | 8，852 | 14,988 22,705 | ．．．．．．．．．． | ．．．．］1，125 | 377 |
| Lake Shore and Michigan Southern， | 3，736，087 | 17，637，661 | 3，516，005 | 787，649 | ．．．．．．．．．．．．． |
| Lehigh and Lackawanna， | 18，000 | 18，000 | ．．．．．．．．．． | ．．．．．．．．．． | 1 |
| Lehigh and New England， | 28，273 | 80，074 | ．．．．．．．．．． | ．．．．．．． | 1，934 |
| Lehigh Valley， | 6，494，745 | 22，061，271 | ．．．．．．．．．． | 49，266 |  |
| Lewisburg and Tyrone， | 19，712 | 19，712 |  |  | 6，049 |
| Ligonier Valley，．．．．．．．．．．． | 5，495 | 51，557 | 9，600 |  | 5，496 |
| Little Schuylkill Navigation， | 4，062 | 4，062 | 124.393 | 7.457 |  |
| Lykens Valley，．．．． | 5，040 | 5，040 | 30，000 | 442 | 1， |
| MrKeesport Conneating， |  | 72，008 | 5，000 | 5 | 1，621 |
| Mckeesport Terminal， | 1，524 | 8，832 | ．．．．．．．．．． | 5，721 |  |
| Mahoning Valley，．．．． | 13，135 | 13，135 | 1，865 | ．．．．．．．．．． | ．．．．．．．．．．． |
| Mahoning State Line，．．．．．．．．．．．．．．．．．．．．． | ＋369 | －369 | ．．．．．．．．．． | ．．．．．．．．．． | ．．．．．．．．．． |
| Meadville，Conneaut Lake and Linesville， Mead Run，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | 10，000 | 19，000 | ．．．．．．．．．． | 12009 |  |
| Mead Run， Medix Run，. ．．．．．．．．．．．．．．．．．．．．． |  |  | ．．．．．．．．．． | 12，409 | 452 |
|  |  | 2，121 | ．．．．．．．．．． | ．．．．．．．．．． | 452 |
| Middictown and Hummeletown， | 150 3,043 | 10,620 3,049 | 32，388 | 798 201 | ．．．．．．．．．．． |


TABLE K-EXPENSES DURING THE YEAR-Continued.




Williamsport and North Branch, $\$ 334,570,957$
 \$106,227,504



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$\qquad$ Youghiogheny Northern
Total,

[^58]PA Internal Affairs 1899
TABLE L－ACCIDENTS．

| Name of Company． | Passengers． |  | Employes． |  | Others． |  | Total． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 完 | $\begin{aligned} & \text { gi } \\ & \underset{y y y y}{\leftrightarrows} \end{aligned}$ | 安 | 关 点 ت | 家 | \％ |
| Allegheny Valley， | ．．．． | 5 | 3 | 36 | 11 | 13 | 14 | 54 |
| Baltimore and Harrisburg， |  |  | 1 | 3 |  | 3 | 1 |  |
| Baltimore and Ohio， | 2 | 34 | 63 | 1，457 | 143 | 209 | 208 | 1，700 |
| Bangor and Portland， | ．．．． | ．．．． |  | 1 |  |  |  | 1 |
| Beech Creek，＊${ }^{\text {Bradford，}}$ Bordell and K．．．．．．．．． |  | $\ldots$ | 1 | 9 | 2 | 4 | 3 | 13 |
| Bradford，Bordell and Kinzua， | $\ldots$ | $\ldots$ | 1 |  | ．．．． | ．．．． | 1 |  |
| Brookville， | ．．．． |  |  | 1 |  |  |  | 1 |
| Buffalo，Rochester and Pittsburg， | ．．．． | 3 | 5 | 240 | 10 | 17 | 15 | 260 |
| Buffalo，Saint Mary＇s and Southwestern， | ．．．． | ．．．． | 1 | 8 | 1 | ．．．． | 2 | 8 |
| Buffalo and Susquehanna，．．．．．．．．．．．．．．．． | ．．．． | ．．．． | 3 | 21 | ．．．． | ．．．． | 3 | 21 |
| Cammal and Black Forest， | ．．．． | ．．．． | 1 | ． | ．．．． | ．．．． | 1 |  |
| Catasauqua and Fogelsville，．．． |  | $\cdots$ |  | 3 | ．．．． |  |  | 3 |
| Central Railroad of New Jersey， | ．．． | 128 | 27 | 407 | 63 | 85 | 90 | 620 |
| Chester and Delaware River，．．．． |  | ．．．． |  | 2 | ． 2 | 2 | 2 | 4 |
| Cornwall and Lebanon， | $\ldots$ | $\ldots$ | ．．．． | 3 |  | 1 | ．．．． | 4 |
| Cumberland Valley，．．．． | ．．． |  |  | 3 | 5 | 2 | 5 | 5 |
| Delaware and Hudson Company， | $\ldots$ | 17 | 9 | 187 | 58 | 90 | ${ }^{67}$ | 294 |
| Delaware，Lackawanna and Western， | 1 | 27 | 20 | 91 | 52 | 59 | 73 | 177 |
| Delaware，Susquehanna and Schuylkill，．．： | ．．．． | ．．．． | 1 | 16 |  | 3 |  | 19 |
| Dunkirk，Allegheny Valley and Pittsburg，＊ |  | $\cdots$ | 1 | 1 | －${ }^{3}$ | 2 | 4 | 3 |
| Erle，．．．．．．．．．．．．．．．．．．．．．． | 3 | 40 | 45 | 1，325 | 119 | 241 | 167 | 1，606 |
| Erie and Wyoming Valley， |  |  | 2 | 10 | 3 | 4 | 5 | 14 |
| Fall Brook，a，．．．．．．．．．．．．．． |  | 19 | 2 | 50 | 2 | 8 | 4 | 77 |
| Huntingdon and Broad Top Mountain， |  |  |  | 22 | 1 | 2 | 1 | 24 |
| Lake Shore and Michigan Southern， | 1 | 11 | 40 | 182 | 97 | 109 | 138 | 302 |
| Lehigh Valley，．．．．．．．．． | 16 | 95 | 31 | 371 | 68 | 114 | 115 | 580 |
| McKeesport Connecting， | ．．．． | ．．．． | 1 | 1 |  |  | 1 | 1 |
| Monongaheia Connecting． | ．．．． | ．．．． | ．．．． | 20 | 3 | 2 | 3 | 22 |
| Montour，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． | ．．． | ．．．． | ．．．． | $\cdots$ | 1 | ．．．． | 1 |  |
| Mount Jewett，Cleremont and Northern，．． | ．．．． | ．．． | ．．．． | 1 | ．．．． | ．．．． | ．．．． | 1 |


COMFAIATIVE STATEMENT OF RAILWAY CAPITAL FOR FIVE YEARS, NOT INCLUDING CURRENT LIABILITIES.

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 \$1,146,592 $\qquad$ :8





1896-7.


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 1895-6. \$1,146,592 $\qquad$ : -
 응 O -iిరి 1894-5. \$1,146,592 $\stackrel{785,000}{ }$ :\%ixi


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## Name of Company.

Addis.on and Pennsylvania, Allegheny Junction, Allegheny and Kinzua, Allegheny and South Side, Allegheny Valley, Allentown, … ..... Allentown Terminal, ..... Altoona, Clearfield and Northern, . Arnot and Pine Creek
Aald Eagle Valley,
Haltimore and Cumberland Valley, .............
Baltimore and Harrisburg, ............................. Baltimore and Harrisburg Western Extension, Baltimore and Harrisburg
Baltimore and Ohio, Bangor and Portland,
Bare Rock, ...............
Beaver Meadow, Treskow Bedford and Bridgeport
Beech Creek, ....
Belvidere-Delaware,
Berlin, ..........
Rig Level and Kinzua,
Bloomsburg and Sullivan, ....
Bradiord, Bordell and Kinzua, ...



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Brockport and Shawmut, Brownstone and Middletown, Buffalo, Bradford and Pittsburg, Buffalo, Rochester. and Pittsburg Buffalo, Saint Mary's and Southwestern, Burfalo Bustlen,

Cambrla and Clearfield,
Cammal and Black Forest, catasauqua Cetawissa
Central $P$ Central Fennsylvania and We...............................................
Central Railroad of New Jersey, ... Central Railroad of New Jersey,
Central Railroad of Pennsylvania Chambersburg and Gettysburg, Chartiers,
 Chestnut Hill Clasion River, Cleartield and Mahoning,
Cleveland and Pittsburg, Colebrookdale, ............... Connecting Connwall and Lebanon, Confluence and Oakland Cobdersport and Port Alleg Cresson and Irvona, Cumberland Valley, Delaware and Hudson Company. ... Delaware, Lare River Railroad and Bridge Co Delaware, Susquehanna and Schuylkill, Dillsburg and Mechanicsburg, Downingtown and Lancaster, Dunkirk, Allegheny Valley and Pittsburg Eaglesmere East Broad Top
COMPARATIVE STATEMENT OF RAILWAY CAPITAL FOR FIVE YEARS, NOT INCLUDING CURRENT LIABILITIES. -Continued.

| 1897-8. | 1898-9. |
| :---: | :---: |




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|  | $1896-7$. |




## Name of Company.




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 Kinzua Creek and Kane Kinzua Hemlock,
Kinzua Valley, ……
Kishacoquillas Valley, ........
Kish Waukee Mineral Spring, Kushequa
Lackawanna and Montrose, ......... Lancaster and Reading, ............... Lake Shore and Michigan Southern Lehigh and Lackawanna, Lehigh and Susquehanna Lewisburg and Tyrone
Ligonier Valley, Run
Little Saw Mill Run, ........ Loyalsock Lykens valley, …........ McKeesport Terminal,
Mahoning State Line,
Martins Creek,
Meadville, Conneaut Lake and Linesville,
Mead Run,
Medix Kun
Medix Run
Middletown
Middletown and Hummelstown,
Mifflin and Centre County, .....



Mount Carbon and Port Carbon,
Mount Jewett, Cleremont and Northern
COMPARATIVE STATEMENT OF RAILWAY CAPITAL FOR FIVE FEARS, NOT INCLUDING CURRENT LIABILITIES. Continued.

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Oregon and Texas, ........................... Pennsylvania Company, .................................. Pennsylvania and Northwestern, ......... Pennsylvania Schuy North Western People's, Perkiomen, Perry County, $\quad$ Balimore Central Philadelphia Belt Line, .................... Philadelphia, Bustleton and Trenton Philadelphia and Chester Valley,
Philadelphia and Delaware County and Erie, ...... Philadelphia and Frankrord, $\underset{\text { Philadelphia, Germantown and Chestnut Hill, }}{ }$ Philadelphia, Germantown and Norristown, Philadelphla, Harrisburg and Pittsburg, Philadelphia, Newtown and New York, Philadelphia and Reading, and Reading Terminal, Philadelphia and Trenton, .................. Philadelphia, Wilmington and Baltimore Pickering Valley,
Pine Creek, ....
Pittsburg Bessemer and Iake Erie,
Pittsburg and Allegheny River,
Pittsburg and Castle Shannon,
Pittsburg, Chartiers and Youghiogheny, .....
Pittsburg, Cincinnati, Chicago and St. Louis, Pittsburg, Cincinnati, Chicago and St. Louis,
Pittsburg and Connalisville, ........................ Pittsburg and Connellsville,
Pittsburg, Fort Wayne and Chicago.
Pittsburg Junction, …
Pittsburg, Lisbon and Western,
Pittsburg, Marion and Chicago,
Pittsburg, Marion and Chert Youghiogheny,
Pittsburg and Moon Run,
Pittsburg and Northern,
COMPARATIVE STATEMENT OF RAILWAY CAPITAL FOR FIVE YEARS, NOT INCLUDING CURRENT LIABILITIES. -Continued.

| Name of Company. | 1894-5. | 1895-6. | 1896-7. | 1897-8. | 1898-9. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pittsburg, Shenango and Lake Erie, | $\begin{aligned} & 8,977,585 \\ & 6,863,500 \end{aligned}$ | $\begin{aligned} & 9,154,658 \\ & 6,863,000 \end{aligned}$ | 7,201,450 | 7,201,750 | 7,201,900 |
| Pittsburg and Western, ............. | 27,657,688 | 27,524,649 | 27,431,105 | 28,292,756 | 28,223,531 |
| Pittsburg, Youngstown end Ashtabu | 6,405,342 | 6,095,342 | 6.095,342 | 6,095,342 | 6,095,342 |
| Plymouth, | 12,050 | 12,050 | 12,050 | 12,050 | 12,050 |
| Pomeroy and Newark, | 500,000 | 500,000 | 500,000 | 500,000 | ${ }^{500,000}$ |
| Quakertown and Easter Reading and Columbla, | 2,958,373 | 2,958,373 | 2,958,373 | 2,958,373 | 360,000 $2,958,373$ |
| Reading, Marietta and Hanover | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 |
| Reynoldsville and Falls Creek, | 340,000 | 340,000 |  | 370,000 | 370,000 |
| Reynoldsville, Warren and Buffalo, |  |  | 370,000 |  |  |
| Ridgway and Clearfield, | 982,000 | 982.000 | ${ }^{982,000}$ | 982.000 | 982,000 |
| River Front, | 600,000 | 600,000 | 590.000 | 596,000 | 596,000 |
| Rochester, Beaver Falls and Western, | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |
| Rupert and Bloomsburg. | 50,000 | 50,000 | 50,000 | 60,000 | 50,000 |
| Salisbury, | 267.988 | 267,988 | 267,988 | 267,988 | 267,988 |
| Saint Mary's and Southwestern, | 300,000 | 300,000 |  | 300.000 | 300,000 |
| Schuylkill and Iehigh, | 1,050,000 | 1,050,000 | 1,050,000 | 1,050.000 | 1.050 .000 |
| Schuylkill and Lehigh Valley | 4,000,000 | 4,000.000 | 4,000,000 | 4,000,000 | $4,000,000$ |
| Schuylkill River East Side, | 9,000,000 | 9,000.000 | 9,000,000 | 9,000.000 | 9,000,000 |
| Schuylkill Valley Navigation Rallroad, | 576,050 | 576,050 | 576,050 | 576,050 | 576.050 |
| Scranton and Spring Brook |  |  |  | 25,000 | 25.000 |
| Shamokin, Sunbury and Lewisburg | 4,000,000 | 4,000,000 | 4,000,000 | 4,000,000 | 4.000,000 |
| Shamokin Valley and Pottsville, | 2,869,450 | 2,869,450 | 2,869,450 | 2,869,450 | 2,869,450 |
| Sharon, | ${ }^{617}$,350 | 528,000 | ${ }^{628,600}$ | ${ }^{628,600}$ | 628,600 |
| Sharpsville, | 350,000 | 350,000 | 508,460 | 516,259 | 350,000 |
| Shenango Valley, ${ }^{\text {Sheffld }}$ and Spring Creek | 50,000 | 60,000 | 60,000 | 60,000 | 60,000 |
| Slack Water Connecting. | 12,000 | 10,000 | 10,000 | 10,000 | 10.000 |
| Slate Run, | 81,000 | 81,000 | 87,355 | 81,000 | 81,000 |
| Somerset and Cambria, | 1,636,000 | 1,599,500 | 1,672,000 | 1,662,500 | 1,654,500 |
| South Rranch, |  |  |  |  | 60.000 |
|  | 250,000 | 250,000 | 250,000 | 250,000 | 250.000 |
| ¢й Eanton and Phmpabury | 76,00 |  |  |  | 75,000 |




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South Fork，．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
South Shore，
Southwest Pennsylvania，
 Valley Connecting Warren and Farnsworth， Waynesburg and Washington West Chester
Western New York and Pennsylvania， Western New York Pennsylvania，
West Side Belt，
Wheeling，Pittsburg and Baltimare，
COMPARATIVE STATEMENT OF RAILWAY CAPITAL FOR FIVE YEARS, NOT INCLUDING CURRENT LIABILITIES.

COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS.



|  |  |
| :---: | :---: |
|  |  |
|  |  |






 Dunkirk, Allegheny Valley and Pittsburg. Eastesmere. Broad Top,

East Mahanoy, ...... Easton and Northern, $\dddot{\text { Eä }}$ Ebensburg and
Elmira and Williamsport, Elwood Connecting.

Elk and Highland,

$$
\begin{aligned}
& \text { Erie and Pittsburg. } \\
& \text { Ere and Wyoming Valiey, } \\
& \text { Etna and Montrose. }
\end{aligned}
$$

Fair Hill, $\dddot{\text { O}}$................................... Fairmont, Fall Brook,

Galeton and Eastern,
Glenwood,
Hanover and York, .............................. Hunter's Run and Slate Belt. ............. Huntingdon and Broad Top Mountain, Ironton,

Jamestow,
Johnsonburg and Bradford, Johnsonburg and Stony Creek

$$
\begin{aligned}
& \text { Ellwood Short Line, } \\
& \text { Emporium and Rich Valley }
\end{aligned}
$$





: \%
Pittsburg and Eastern,
Pittsburg, Fort Wayne
 Junction, Pittsburg and Lake Erie, Pittsburg, Lisbon and Western, Pittsburg, McKeesport and Youghiogheny, Pittsburg and Moon Run, Pittsburg. Shenango and Lake Erie. Pittsburgh, Virginia and Charleston, Pittsburg and Western, …….............. Plymuuth, Pomeroy and Newark, Quakertown and Eastern, Reading and Columbia, ............ Reading, Marietta and Hanover Reynoldsville and Falls Creek. River Front, Reygway and Clearfield,
River Front,
Rochester, Beaver Fallis
Saint Mary' Schuylkill and Lehigh, ........ Schuylkill piver Fost Side Schuylkill River West Side, .................... Schuylkill Valley Navigation Scranton and Spring Brook, $0 . . . . .$.
Shamokin, Sunbury and Lewisburg.
Shamokin Valley and Pottsville, ...
Sharon, ..
Sharpango Valley, ..........
Slack Water Connecting,
Slatington, …..........




[^59]

Western New York and Pennsylvania, Western Pennsylvania, West Side Belt, .........................
Wheeling, Pittsburg and Baltimore,
Wilcox, ....................................... Wllkes-Barre and Eastern, ${ }^{\text {Wil....... }}$ Wilkes-Barre and Scranton, Williamsport and North Branch Williams Valley, …...... Wilmington and Northern, Wind Gap and Delaware, i......
York, Hanover and Frederick
Oughiogheny Northern, Youghiogheny and Wick Haven

Total,
COMPARATIVE STATEMENT OF EARNINGS AND INCOME FOR FIVE YEAKS.



Buffalo and Susquehanna,

COMPARATIVE STATEMENT OF EARNINGS AND INCOME FOR FIVE YEARS-Continued.







Lackawanna and Montrose,....
Lancaster, Oxford and Southern, Lake Shore and Michigan Southern, Lake Shore and Michigan Southern,
Lehigh and Lackawanna, ............. Lehigh and New England Lehigh and Susquehanna, Lehigh Valley, $\quad$ Tyrone..... Ligonier Valley, Run. Little Saw Mill Run, ...........
Little Schuylkill Navigation, Lykens Valley, McKeesport Connecting Mahoning Valley, ....
Mahoning State Line, .................................
Meadville, Conneaut Lake and Linesville,
Mead Run,
Middletown and Hummelstown, Mifflin and Centre County Mill Creek and Mchuyikill Haven Mohnsville and Adamstown Monongahela Connecting, Mont Alto
Montour,
Montrose, $\quad$ Carbon and Port Carbon, Mount Carmel and Natalie, $\cdots$ Northern, Mount Jewett, Kinzua and Riterville, Mount Jewett and Smethport, Mount Pleasant and Broadford Mount Pleasant and Latrobe,
Nesquehoning Valley
Neversink Mountain, $\quad$ ….......
New Castle and Beaver Valley,
New Castle and Suter,
COMPARATIVE STATEMENT OF EARNINGS AND INCOME FOR FIVE YEARS-Continued.




| Philadelphia and Erie, | 1,075,450 |
| :---: | :---: |
| Philadelphia and Frankfo | 19,025 |
| Philadelphia, Germantown and Chestnut Hill, | 38,822 |
| Philadelphia, Germantown and Norristown, | 281,226 |
| Philadelphia, Harrisburg and Pittsburg. | 25,000 |
| Philadelphia, Newtown and New York, | 116,775 |
| Philadelphia and Reading. | 21,201,171 |
| Philadelphia and Reading Terminal, | 634,616 |
| Philadelphia and Trenton, | 66,687 |
| Philadelphia, Wilmington and Baltimore, | 9;315,116 |
| Pickering Valley, | 5,925 |
| Pine Creek. | 257,040 |
| Pittsburg Bessemer and Lake Erie, |  |
| Pittsburg and Allegheny River, |  |
| Pittsburg and Castle Shanno | 127,966 |
| Pittsburg, Chartiers and Youghiogheny | 158,983 |
| Pittsburg, Cincinnati, Chicago and St. Louis | 15,432.054 |
| Pittsburg and Connellsville, | 933,605 |
| Pittsburg and Eastern. |  |
| Pittsburg, Fort Wayne and Chicago, | 4,171,545 |
| Pittsburg Junction | 347,807 |
| Pittsburg, Johnstown, Ebensburg and Eastern |  |
| Pittshurg and Lake Erie | 4,375,070 |
| Pittsburg, Lisbon and Weste |  |
| Pittsburg, Marion and Chicago | 42,339 |
| Pittsburg, McKeesport and Youghlogheny, | 499,519 |
| Pittsburg and Moon | 22,703 |
| Pittsburg and Norther | 410 |
| Pittsburgh, Virginia and Charleston, | 588,325 |
| Pittsburg and Western, | 569,958 |
| Pittsburg, Youngstown and Ashtabu | 617,045 |
| Pomeroy and Newark, |  |
| Quakertown and Easte |  |
| Reading and Columbla | 280.890 |
| Reynoldsville and Falls Creek | 87,405 |
| Ridgway and Clearfield. | 47,008 |
| River Front | 34,554 |
| Rochester, Beaver Falls and West | 492 |
| Rupert and Bloomsburg, | 10,500 |
| Salisbury | 44.913 |
| St Mary's and Southwestern | 67,980 |
| Scalp Level, |  |
| Schuylkill and Lehigh, | 27.000 |







[^60] Thatal,
COMPARATIVE STATFMENT OF EXPENSES FOR FIVF YEARS.






Bustleton Cammal and Black Forest, Catawissa, ............................... Central Railroad of New Jersey, Central Railroad of Pennsylvan Chambersburg and Gettysburg. Chartiers Connectin
Cornwall and Lebanon,
Confluence and Oakland,
Coudersport and Por't Allegheny
Cresson and Irvona,

Delaware River Railroad and Bridge Company
Delaware, Susquehanna and Schuylkill
Downingtown and Lanoaster, .................
Downingtown and Lancaster, Allegheny Valley and Pittsburg,
Eaglesmere,
East Mennsylvania,
easton and Nor Black Lick
Ebensburg and Black Eimira and Williamsport,
Ellwood Connecting
Elk and Highland,

51--8-99

| Name of Company. | 1894-5. | 1895-6. | 1896-7. | 1897-8. | 1898-9. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Erie and Pittsburg, | 217,446 | 217,426 | 218,195 | 217,947 | 142,352 |
| Erie and Wyoming Valley | 713,958 | 629,047 | 715,084 | 703,894 | 692,359 |
| Etna and Montrose, |  |  |  | 37, 315 | 51,984 |
| Fair Hill, Mo.......................... | \%02 868 | 2,359 | 8,573 | 8,757 | 8,243 |
| Fail Brook, .......................... | 302,868 470,869 |  | 1141,422 | 140,482 $1,813,878$ | 141.097 $1,711,305$ |
| Falls Creek, | 9,645 | 6,190 | 1,81,380 |  |  |
| Galeton and Eastern |  |  |  | ..........ii | 2,751 |
| Gettysburg and Harrisburg | 110,711 | 112,351 | 115,902 | 113,111 | 111,690 |
| Greenlick, |  | 310 |  |  |  |
| Hanover and Newport | 138 | 2,450 | 2,170 | 2,566 | 3,580 |
| Hanover and York, | 11,124 | 9,282 | 5,021 |  |  |
| Harrisburg, Portsmouth, Mt. Joy and La | 42,097 | 39,752 | 44,749 | 42,690 | 32,077 |
| Hunter's Run and Slate Belt, | 7,068 | 8,718 | 8,573 | 7,166 | 8,571 |
| Huntingdon and Broad Top Mountain, | 443,891 | 402,665 | 379,800 | 370,120 | 395,756 |
| Ironton, ........ | 15,020 | ${ }^{22,895}$ | 19,405 | 22,355 | 32,209 |
| Jamestown and Franklin, | 59,332 | 57,793 | 57,231 | ${ }^{57,271}$ | 67,453 |
| Johnstown and Stony Creek, | 13,864 | 14,086 | 13.767 | 13,468 6.354 | 13,570 5,802 |
| Junction, | 228,407 | 123,732 | 127,633 | 130,847 | 12,875 |
| Kane and Elk, .... |  |  |  | 6,522 | 8,405 |
| Ketner, St. Mary's and Shawmut, |  | 6.240 | 77818 | 7,827 | 8 8,501 |
| Kensington and Tacony, | 223 | 156 | 1,980 | 1,317 | 1,336 |
| Kinzua Creek and Kane, |  |  |  | 9,489 |  |
| Kinzua Hemiock, .... |  | 264 | 1,259 |  | ${ }_{12} 235$ |
| Kinzue Valley. | 10,4i1 | 12,479 | 6,558 | 7,319 | 8,775 |
| Kishacoquillas Valley | 8,672 | 8,097 | 8,900 | 9,889 | 9,618 |
| Kish Waukee Mineral Spring |  |  |  | 3,801 | 3,956 |
| Lackawanna and Montrose, | 12,460 | 13,169 | 12,575 | 13,972 | 15,302 |
| Lancaster, Oxford and Southern, | 24,528 | 15,123 | 13,884 | 14,530 | 14,988 |
| Lancaster and Reading. | 14,468 | 21,514 | 23,072 | 28,182 | 22,755 |
| Lake Shore and Michigan Southern | 17,385,119 | 18,920,562 | 16,865, 334 | 17,157,986 | 17,637,661 |
| Lehigh and Lackawanna, | 42.705 | 18,000 | 18.000 | 18,000 | ${ }_{80}^{18.000}$ |
| Lehigh and New England. | ... | 21,820 | 44,054 | 69,812 | 80,074 |




こOMPARATIVE STATEMENT OF EXPENSES FOR FIVE YEARS-Continued.






Philadelphia, Newtown and New York,
 Philadelphia and Reading, Philadelphia and Trenton, .................. Philadelphia, Wilmington and Baltimore, Pickering Valley
Pine Creek,.... . Pittsburg Bessemer and Lake Erie, Pittsburg and Allegheny River Pittsburg, Chartiers and Youghiogheny, .... Pittsburg, Cincinnati, Chicago and St. Louis, Pittsburg and Connellsville, Pittsburg and Eastern, Pittsburg, Fort Wayne and Chicago, Pittsburg Junction Pittsburg, Lisbon and Western, ......................... Pittsburg and Lake Erie,
Pittsburg, Lisbon and W
Pittsburg, Johnstown, E Pittsburg, Johnstown, Ebensburg and Eastern,
Pittsburg, Marion and Chicago, .................... Pittsburg, McKeesport and Youghiogheny Pittsburg and Moon Run
Pittsburg and Northern, $\operatorname{\text {PirginiaandCharleston,}}$
Pittsburg and western, ……............ Pittsburg, Youngstown and Ashtabula
Pomeroy and Newark,..................... Quakertown, .........
Reading and Columbia, Reynoldsville and Falls Creek,
Ridgway and Clearfield,
River Front,
Rupert and Bloomsburg,
S:. Mary's and Southwestern
Salisbury,
Schuylkill and Lehigh, …....
Schuylkill River East Side, ...................
Schuylkill Valley Navigation Railroad,
Shamokin, Sunbury and Lewisburg
Shamokin Valley and Pottsville,
Sharpsville
COMPARATIVE STATEMENT OF EXPENSES FOR FIVE YEARS-Continued.

| Name of Company. | 1894-5. | 1895-6. | 1896-7. | 1897-8. | 1898-9. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Shenango Valley, |  |  |  | 3,928 | 2,918 |
| Sheffield and Spring Creek, | 25 | ........... | ......... | 97, 474 |  |
| Slack Water Connecting, |  |  | 17.95i | 37,474 | 74 |
| Slate Run, .... | 14,748 | 15,391 | 17,654 | 19,345 | 24,158 |
| Somerset and Cambria, | 34,400 | 31,739 | 31,730 | 31,576 | 30,987 |
| South Branch, |  |  |  |  | 17,210 2,827 |
| South Fork, | 561 | 802 | 1,019 | 1,426 | 2,827 17,768 |
| South Shore, ........... |  |  |  | 18,350 | 17,768 95,205 |
| Southwest Pennsylvania, ${ }^{\text {Southern Pennsylvania Railway and Minin }}$ | 97,481 | 102,170 | 98,881 | 100,804 | 95,205 44,763 |
| Southern Pennsylvania Rallway and Minin State Line and Sullivan, ................... | 43,904 33,356 | 43,902 42,178 | 42,572 | 43,900 33,434 | 44,763 46,745 |
| Stewart, ................. |  |  |  | , 356 | 146 |
| Stewartstown, | 8,619 | 15,314 | 15,823 | 12,252 | 10,605 |
| Stony Creek, | 60,306 | 38,441 | 56,928 | 54,500 | 27,160 |
| Sugar Run, | 12,469 | 8,760 | 6,716 | 5,984 |  |
| Sunbury, Hazleton and Wilkes-Barre, | 156,402 | 146,160 | 145,713 | 147,035 | 140,415 |
| Sunbury and Lewistown, | 130,181 | 138,652 | 129,906 | 151,208 | 231,442 |
| Susquehanna and New York, |  |  |  |  | 9,258 |
| Susquehanna and Buffalo, | 8,316 | 4,970 | 5,158 | 4,841 | 5,241 |
| Susquehanna and Clearfield, | 14,731 | 14,732 | 14,752 | 18,658 | 14,576 |
| Susquehanna Connecting, .... |  |  |  | 18.500 | 24,839 |
| Tamaqua, Hazleton and Northern, | 1,758 | 4,383 | 5,029 | 5,728 | 22,979 |
| Tiadaghton and Fahnestalk, ... |  |  |  | 293 | .......... |
| Tioga, .... | 208,356 | 84,338 |  |  |  |
| Tionesta Valley, | 60.119 | 39,500 | 39,515 | 37,960 | 69,888 |
| Tionesta Valley and Hickory | 569 | 1,953 | 1,392 | 2,647 | 2,798 |
| Tlonesta Valley and Salmon Creek, | 989 | 3,669 | 6,362 | 2,891 | 5,420 |
| Tipton, | 74 | 68 | 65 | 55 |  |
| Trenton Cut-Off, |  |  |  | 500 |  |
| Trenton-Delaware Bridge Company |  | 32, ${ }^{\prime \prime} 18$ | 32,838 | 33.104 | 33,692 |
| Tuscarora Valley, ........ |  | 15,255 | 8,175 | 16,221 | 21,726 |
| Tyrone and Clearfleld, | 55,275 | 66,704 | 56,604 | 56,514 | 52690 |
| Vinion, |  |  |  | 576,554 | 839,607 |
| Viralna and North Fork, |  | 1,902 | 1,863 | 1,482 | 1.562 |
| Valley, |  | 6, 320 | 7,583 | 12,528 | 5,881 |
| Valley Connerting, |  |  |  |  | 7,668 |




## TABULATED RESULTS

COMPILED FROM

## Reports of Passenger Railway Companies.

TABLE A-LIABILITIES.
Name of Company.
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TABLE A-LIABILITIES-Continued.

TABLE B－ASSETS．

|  | －sposse 1870 |  <br>  <br>  <br>  |
| :---: | :---: | :---: |
|  | －972sse $12 Ч 70$ |  |
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| $\underset{\sim}{\infty}$ | －pəuмо syoots | $\begin{aligned} & \infty 8 \\ & \infty 80 \\ & 1510 \\ & 107 \\ & i-1 \end{aligned}$ <br> $\infty$ <br> - <br> - <br>  <br> ： <br> ： 20 <br> ：か <br> ： <br> ： <br> 2 <br> － |
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| स | ＇prod 107500 ［870工 |  <br>  <br>  ${ }^{\circ}$ |
|  |  |  |


Ticicion ion

 $\overline{\$ 35,809,425} \overline{\$ 1,281,785} \quad \overline{\$ 4,808,086} \quad \overline{\$ 11,494,961} \quad \overline{\$ 149,934,302}$
 39,128,533

[^61] 887,411,512

Total
TABLE C-INCOME.
Name of Company.

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Greensburg, Jeanette and Pittsburg, Hanover and McSherrytown, Holmesburg, Tacony and Frankford, .. Johnstown, Lehigh Avenue, Lewisburg, Milton and Watsontown, . Lykens and Williams Valley. Mckeesport, Wilmerding and Duquesne, Meadville Traction, Monongahela City, New Castle Traction, Newtown,
Olean, Rock City and Bradford Patterson Heights, Peorle's (Beaver Falls), People's (Nanticoke and Feople's (Nanticoke and Newport), .....
Philadelphta and Bristol, Philadelphia and West Chester Traction Piteshurgh and Birmingham Traction, Pottstown,

Roxboro, Chestnu't Hill and Norristown

$$
\begin{aligned}
& \text { Quakertown, } \\
& \text { Reading and so }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Reading and So } \\
& \text { Ringing Rocks, }
\end{aligned}
$$

$\qquad$
Schuylkill Valley Traction
Shamokin, ……................
Shamokin and Mrt. Carmel,
Scuth Side (Williamsport),
Sunbury and Northumberland

TABLE D-DISBURSEMENTS

| TABLE D-DISBURSEMENTS. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Name of Company. | -səsuədxa 8uprizdo | -8อx8J |  |  |  |  | =... |
| Allentown and Lehigh Valley Traction, ........ | \$144,896 | \$7,945 | \$64,150 | \$6,500 | \$16,108 |  | \$239,599 |
| Altoona and Logan Valley, ...................... | 38,871 | 4,142 | 25,000 | ....... | 6,375 | .......... | 74,388 |
| Beaver and Vanport, | 2,421 | 87 |  |  |  |  | 2,508 |
| Beaver Valley Traction, .......................... | 42,296 | 1,895 | 16,346 | ....... |  | .......... | 60,537 |
| Bristol, .............................................. | 2,376 |  |  | ....... |  | .......... | 2,376 |
| Bradford, ........................................... | 20,673 | 904 | 2,987 | ........ | 3,073 | .......... | 27,637 |
| Bucks County, ...................................... | 39,019 |  |  |  | 3,308 |  | 42,327 |
| Carbon County, | 13,121 | 314 | 3,387 |  |  | .......... | 16,822 |
| Carlondale Traction, ............................ | 44,248 | 269 | 9,000 |  | 2,712 |  | 56,229 |
| Charleroi, Bellevernon and Fayette City, ...... | 6,775 | 530 | 3,600 | 550 |  |  | 11,455 |
| Chester Traction, ................................... | 126,357 | 8,400 | 12,500 | 49,890 | 6,884 | 50,000 | 254,031 |
| City (Altonna), ..................................... | 50,879 | 1,751 | 2,500 | ........ | 6,480 | 10,000 | 71,610 |
| College and Grand View, ....................... | 2,547 | 144 |  | ........ |  |  | 2,691 |
| Connellsville, New Haven and Leisenring, .... | 14.559 | 1,085 | 1,400 |  | 1,098 |  | 18.142 |
| Connellsville Suburban, .......................... | -1,254 | -301 | - ${ }^{9}$ |  | 5,371 | 1,250 | 16,185 |
|  | 1,214,425 | 57,229 | 318,584 | 548,100 |  | 584,619 | 2,722,957 |
| Cumberland Valley Traction, | 11,337 | 123 |  |  |  |  | 11,460 |
| Delaware County and Philadelphia, ............. | 35,351 | 2,929. | 3,840 | 605 |  | 27,680 | 70,405 |
| DuBois Traction, .................................. | 6,560 |  |  |  |  |  | 6,560 |
| East End, .......................................... | 4,333 | 316 | 1,080 | ...... |  |  | 5,729 |
| Easton, Palmer and Bethlehem, ................ | 18,240 | 79 | 5,000 |  |  |  | 23,319 |
| Faston Pranisit, ...................................... | 81,719 | 5,956 | 19,184 | 9,093 | 3,000 | .......... | 118,952 |
| Erie Electric Motor, ................................. | 116,244 | 2,884 | 35,067 | ....... |  |  | 154,195 |
| Franklin Electric, | 11,963 |  |  |  |  |  | 11,963 |
| Gettysburg Transit, Greensburg and Hempfleld | 3,316 6,823 | 156 172 |  | . ........ |  |  | 3,472 |
| Greensburg and Hempfleld, ......................... | 6,823 | 172 | 176 | . | 1,700 | . | 8,871 |

TABLE D-DISBURSEMENTS-Continued.


| ష్ఠ్ఛ: <br>  नir |
| :---: |
|  |  |
|  |  |








Philadelphia and West Ohester Traction, Pittsburgh and Birmingham Traction, Pottstown, ....
Punxsutawney, Punxsutawne Reading and Southwestern,

Ringing Roc
River View Roxboro, Chestnut Hill and Norristown, Schuylkil Schuylkill Traction, ........ Shamokin, ... Shamokin and Mt. Carmel Stroudsburg, ........................ Sunbury and Rapid Transit
Suburban Rapid Transit,
Tarentum Traction, ......... Uniontown Union Traction of Philadelphia United Traction of Pittsburgh Valley, Sharon, Vallamont Traction

Wersailles
Washington,
Waverly, Sayr
West Chester, ion....
Wlikes-Barre, Dallas and Harvey's Lake, Williamsport,

Total,
TABLE E-MILEAGE, EQUIPMENT, PERSONS EMPLOYED AND PASSENGERS CARRIED.



|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |







Greensburg, Jeannette and Pittsburg, Harrisburg and Mechanicsburg Harrisburg Traction, ................ Holmesburg,
Lebanon a venu
Lehlgh Avenue, Lewisburg, Milton and Watsontown, Lykens and Williams Vailey,............ McKeesport, Wilmerdin and Duquesne, Monongahela, ..... Montoursville, $\cdot \cdots$. Newtown,
Olean, Rock City and Bradford, Patterson Heights, ................. Pennsylvania Traction, Peurle's (Beaver Falls), $\ldots$...........
Feorle's (Nanticoke and Newport). Philadelphia and Bristol ©................... Pittsburgh and Birmingham Traction, Pottstown,
Punxsutawney
Quading and southwestern,
Ringing Rock
Roxboro, Chestnut Hill and Norristown,
Roxboro,
Schuylkill,
Schuylkill Traction, ........
Scranton Railway,
Shamokin, and Mi............ Shamokin and Mit. Carmel,
Sunbury and Northumberland,
IABLE E－MILEAGE，EQUIPMENT，PERSONS EMPLOYED AND PASSENGERS CARRIED－Continued．

| Name of Company． | ＇ <br> 응 <br>  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Suburban Rapid Transit． | 9.00 | 9.00 | 8 | 46 | 22，513 | 863，102 |
| Tamaqua and Landsford， | 10.92 | 10.92 | 20 | 21 | 2，852 | 756，161 |
| Tarentum Traction，．．．．． | 4.44 | 4.44 | 6 | 25 | 9，678 | 434，510 |
| Titusville Electric Traction， | 9.00 | 10.00 | 13 | 13 |  | －346，395 |
| Uniontown，．．．．．．．．．．．．．．．．． | 3.50 | 3.50 | 5 | 16 | 2，872 | 144，942 |
| Union Traction of Philadelphia， | 331.19 | 439.89 | 2，979 | 6，512 | 3，584，190 | 259，527，668 |
| United Traction of Plttsburgh，． | 65.41 | 117.13 | 344 |  | ．．．．．．．．．． | 34，359，792 |
| United Traction of Reading，．．．． | 48.00 | 48.00 | 68 | 189 | 91，563 | 5，785，997 |
| Valley（Sharon），．．．．．．．．．．．．． | 4.45 | 4.45 | 8 | 20 | 7，612 | 345，626 |
| Vallamont Traction， | 3.60 | 3.60 | 6 | 16 | 4，523 | 388，451 |
| Versailles Traction， | 3.99 | 5.43 | 6 | 16 | 9，079 | 541，652 |
| Warren，．．．． | 7.75 | 7.75 | 12 | 21 | 11，042 | 660，992 |
| Washington，．．．．．．．．． | 4.74 | 4.77 | 12 | 18 | 9，964 | 523，778 |
| Waverly，Sayre and Athens Traction， | 6.00 | 6.00 | 15 |  | 16，457 | 286，416 |
| West Chester，．．．．．．．．．．．．．．．．．．．．．．．．．．． | 6.00 | 6.00 | 9 | 17 | 5，720 | 190，170 |
| West End Traction， | 42.94 | 45.44 | 86 | 252 | 125，577 | 8，906，769 |
| Wllkes－Barre，Dallas and Harvey＇s Lake | 12.48 | 12.48 | 14 | 28 | 12，560 | 306．924 |
| Wilkes－Barre and Wyoming Valley Trac | 50.47 | 63.26 | 149 | 274 | 161，523 | 10，447，347 |
| Williamsport，．．．．．．．．．．． | 6.50 | 8.00 | 20 | 43 | 21，878 | 1，850．901 |
| York，．．．．．．．．． | 10.50 | 11.25 | 34 | 44 | 23，215 | 1，494．993 |
| Total， | 1．493．21 | 1，812．94 | 5.864 | 12，506 | \＄6，569，204 | 473，313，258 |

TABLE F-ACCIDENTS.



TABLE G-Continued.



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[^0]:    Date of expiration of term: Second Monday in January, 1900.
    Date of last meeting of stockholders for election of directors: January 9, 1899.
    Postoffice address of general office: Reading Terminal, Philadelphia, Pa.

[^1]:    Operated by Pennsylvania Rallroad Company.
    Date of organization: March 25, 1861.
    Under laws of what government or state organized: Pennsylvania.
    If a consolldated company, name the const!tuent companies: Bellefonte and Snow Shoe Rallroad Company, incorporated as the Allegheny Valley and Bald Eagle Railroad, Coal and Iron Company. June 12, 1889; supplement. May 2, 1855. Name changed to Bellefonte and Snow Shoe Rallroad Cempany, March 24, 1859. Supplement, February 16, 1865.
    Moshannon Railroad Company, incorporated April 11, 1863; supplement, April 14, $18 f 4$.
    Bellefonte, Nittany and Lemont Railroad Company, organized September 11, 1883, urider act of April 4, 1868.
    Date and authority for each consolidation: 1. March 22, 1881, under acts of May 16, 1861, and March 24, 1865. 2. August 1, 1889, under acts of May 16, 1861, and March 24, 1865.
    If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Tyrone and Lock Haven Rallroad Company, Incorporated February 21, 1557. Bold under foreclosure, January 29, 1861.

[^2]:    New branch called Pardee No. 4. from Flanagans Run to mines, 2.13 miles.
    Branch called (iazzan, W. of Hawk Run, to mines, extended 0.52 miles.
    Hranch called Pardee No. 2, W. of Hawk Run to mines, shortened 0.07 mile.
    Three thitand thiew hindred frares, jar velue $\$ 16 \%, 0 C 0$, were issued in exchange for a like value of shares of the ('ambria county Roflroad Company, merged under agrcement of May 6, $1 \times 95$.
    Frim May 1. 149., on which date the lessce of the Beech Creek Railroad became the lessee of the Fall lbrick Halloud ard tts leafed lines, the operations of the Beech Creek Rallroad are merged with the se of the Fa'l Hrock Itallroad, as the Pennsylvania Division of the New York Centrai end Hiven River lallruad, and all its transactions become part of the New York Central and Hudson River Hailroad Company's operations.

[^3]:    Date of expiration of term: February 19, 1900.
    Date of last meeting of stockholders for election of directors: February 20, 18 :9.
    Postoffice address of general office: General office Pennsylvania Rallroad Company, Philadelphia, Pa.

[^4]:    Operated by Baltimore and Ohio Rallroad Company.
    Date of organization: July 7. 1879.
    Under laws of what government or state organized: Buffalo Valley Rairoad Company. State of Pennsylvania, acts February 19, 1849; April 1, 1868; March 14, 1871; reorganized as Berlin Rail-

[^5]:    Date of explration of term: First Monday in May, 1900.
    Date of last meetling of stockholders for election of directors: May 1, 1899.
    Pastonice address of general office: Pittsburg, Pa.

[^6]:    Date of organization：July 27， 1891.
    Under laws of what government or state organized：Organized under the laws of the State of Pennsylvania，in and by an act of General Assembly of the Commonwealth of Fennayl－ vania，entitled＂A supplement to an act，entitled＇An act to authorize the formation and regulation of rallroad corporations，＂approved the elghth day of June，Anno Domini one thou－ sand elght hundred and seventy－four．

[^7]:    Operated by Philadelphta and Reading Rallway Company．
    Date of organization：March 21，1－60．
    Under laws of what fovernment or state organ＇zed：Incorporated as Little Schuylkill and Susquehanna Railrcad cimpany，by act of Assembly，March 30．1831；name changed to Cata－ wissa．Willamsport and Firle Rallroad（＇ompany，by act of Assembly March 20．1849；reorganised by forerlosure of first mortgage，by act of Assembly，March 21，1860，as Catawissa Railroad Company．

[^8]:    During the year the capital stock of the company was increased $\$ 4,556,800$, to provide funds for the redemption of bonds. whose date of maturity is as follows:
    Consolidated mortgage 7 per cent, maturing July 1, 1899, $\$ 3,836,000$.
    N. J. Southern Rallway mortgage 6 per cent., maturing July 15, 1899, $\$ 111,000$.

    Long Branch and Rea Rhore Railroad mortgage 7 per cent., maturing December 1, 1999, \$1\%,000. And for the redemption of convertible debenture bonds which are convertible into stock.
    During the year convertible debenture bonds of a par value of $\$ 53,000$ were exchanged for stock.

[^9]:    I'ate of last meeting of stockholders for plection of directors: February 23, 1899.
    יostoffice address of general office: Cleveland, 0 .

[^10]:    Operated by Pennsylvania Rallroad Company.
    Date of organization: July 17, 1890.
    C'nder laws of what government or state organized: Washington and Maryland Line Railroad Company, organized May 19, 1857, under the authority of an act of the General Assembly of the Commonwealth of Pennsylvania, approved April 12, 1856.
    Name changed to Columbla and Maryland Line Railroad Company, under authority of a supplement to the above act, approved March 29, 1860; and of a further supplement to sald act approved April 1, 1863.
    Name again changed to Columbla and Port Deposit Railroad Company, under authority of an act of the General Assembly of the Commonwealth of Pennsylvania, approved Aprll 4, 1864.
    Columbla and Port Deposit Rallroad Company (of - State of Maryland), Incorporated by act of the General Assembly of the State of Maryland, February 20, 1858, chapter 103.
    Supplementary act of General Assembly of State of Maryland enacted at January session, Ise., chapter 31.
    Consolldation of the railroads in Pennsylvania and Maryland, effected June 1, 1864, under the

[^11]:    Date of expiration of term: Second Tuesday May, 1400.
    Date of last meeting of stockholders for election of directors: May 9, 1899.
    Pcstoffice address of general office: New York city.

[^12]:    Under laws of what government or state organized: Pennsylvanla, special act of Leglslature, No. 123, March 11, 1803.
    If a consolldated company, name the constituent companies: Originally the Liggets Gap Rallrcad; incorporated by special act of Penncylvania Legislature, approved April 7, 1832; name changed to Lackawanna and Western Railroad by special act, approved Aprll 14. 1851, and consolidated under speclal act of Pennsylvania Legislature, approved March 11, 18:3, with the Delaware and Cobb's Gap Rallroad, Incorporated by special act of Legislature, approved April 7, 1849, under present title.
    The following have since been consolldated and merged into this company: Heyser Valley Rallroad (incorporated under apecial act of Pennsylvania Legislature, approved March 13, 18i6); on December 27, 1865; Nanticoke Coal and Iron Company (Incorporated under special act of Penncyivanta Legislature, approved Aprll 13, 1864); on August 12, 1870, Lackawanna and Bloomsburg Raliroad Company (incorporated by mpecial act of Pennsylvania Legislature, approved April 15, 15in, on June 17. 1878.

[^13]:    Operated by New York Central and Hudson River Rallroad Company.
    Date of organization: December 1, 1872.
    Under laws of what government or state organized: State of Pennsylvania.
    If a consolidated company, name the constituent compantes: The Dunkirk, Allegheny Valley and Pittaburgh Rallroad Company was organized December 1, 1872, by the consolidation of the Warren and Venango Railroad Company, a corporation organized under the laws of the state of Pennsylvania, and the Dunkirk, Warren and Pitisburgh Railway Company. The Dunkirk, Warren and Pittsburgh Rallway Company was organlzed May 14, 1870, by the consolidaton of the Dunkirk, Warren and Pittsburgh Railroad Company, a corporation organlzed under the laws of the state of New York, and the Conewango Valley Rallroad Company, a corporation arganized under the laws of the State of Pennsylvania.

[^14]:    Operated by Philadelphia and Reading Railway Company.
    Date of organization: April 21, 1807.
    Under laws of what government or state organized: Pennsylvania, act of March 9, 1856, and supplements.

[^15]:    Operated by Bangor and Portland Railroad Company.
    Date of organization: May 28, 1889.
    Under laws of what government or state organized: Pennsylvania, act of April 4, 1888, and supplements thereto.

[^16]:    Operated by Pennsylvania Rallroad Company.
    Date of organization: Articles of association fled January 18, 1898. Letters patent issued pame date.

    Under laws of what government or state organized: Pennsylvania, general law, April 4, 1868.

[^17]:    Date of expiration of term: August 14, 1899.
    Date of last meeting of stockholders for election of directors: August 14, 1899.
    Postoffice address of general office: Kane, Pa.

[^18]:    Operated by Pennsylvania Rallroad Company.
    Date of organization: March 25, 1884.
    Uuder laws oi what government or state organized: General laws of State of Pennsyivania, approved April 4, 1868, and the several supplements thereto.
    If a consolidated company, name the constltuent companies: Frankford Creek Railroad Ccmpany, which was organized March 17. 1890. was consolidated with Kensington and Tacony Railruad Company, April 14, 1891.

    Date and authority for each consolidation: April 14, 1891, by action of atockholderm.

[^19]:    Operated by Central Rallroad of New Jersey, to which reference is made for all detalls of operations.
    The Lehigh and Susquehanna Railroad is owned by the Lehigh Coal and Navigation Company. a corporation which is not a common carrier engaged in the transportation of passengers or property wholly by rallroad or partly by rallroad und partly by water; the rallroad is leased by Its owner to the Central Rallrcad Company of New Jersey, which operates it and pays as rental therefor one-third of the gross recelpts; the ownership of the rallrosd is not represented by any rallroad corporation maintaining an independent legal existence or separate financial accounts or which has issued as such, capital stock or incurred any bonded indebtedness.
    Pastoffice adaress of operating office: 143 Liberty street. New York.
    Sce report of Central Rallroad Company of New Jersey, lessees, which operates the road. The Lehigh and Susquehanna Rallroad has no operating officers.

[^20]:    

[^21]:    Operated by Northern Central Rallroad Company.
    Date of organization: Was made sometime in the years 1830 to 1833 inclusive. Records of that period are not in the possession of present officers.
    Under laws of what government or state organzied: Charter granted by Commonwealth of Penneylvania, April 7, 1830. Supplementary acts passed March 30, 1833; March 13, 1839; April 26, 1800; April 9, 1859, and March 21, 1861.

[^22]:    Date of explation of term: January 8, 1900.
    Date of last meeting of stockholders for election of directora: January 9, 1899.
    Postoffice address of general office: Pittsburg, Pa.

[^23]:    Operated by Cumberland Valley Railroad Company.
    Date of organization: November 14, 1871.
    Under laws of what government or state organized: Laws of Pennsylvania, un act to Incorporate, May 3, 1864; an act extending time and completirn. March 9, 1870; supplement to an act to incorporate. April 6, 1870.

[^24]:    Thate of olganization: Consolldation and merger May 26, 1897.
    Thder la w: of what government or state organized: State of Pennsylvania, as a consolldated coms any.
    If it consollcated company, name the constituent companies: Mt. Jewett and Smethport Rallroall Company and the Fmporium and Mt. Jewett Kallroad Company consolldated and merged under th name and style of the Mt. Jewett, Clermont and Northern Rallroad Company. Mt. Jewitt and Smethport Railroad Company was organized May 23, 1898. The Emporium and Mt. Jewett F:allrnad Company was organized October 25 , 1895. They were consolldated and merged May 2i, 1897.

    Date and authority for each consolidation: May 26, 1897, under the laws of the Conmonwealth of Pennsylvania.

[^25]:    Operated by Central Railroad Company of New Jersey.
    Date of organization: May 14, 1861.
    C'nder laws of what government or state organized: State of Pennsylvania. special act of May 14, 1861.

[^26]:    Date of organization: September 27, 1887.
    Under laws of what government or state organized: States of New York, Pennsylvania. Ohio, Indiana and Illinols.
    If a consolidated company, name the constituent companies: This company's raliroad was built for the New York, Chicago and St. Louis Railway Company, a consolidated company organized under the laws of the five states above named and composed of constituent companies in the several states, to wit: The Buffalo, Cleveland and Chicago Rallway Company of New York, articles of association of which were fled with the Secretary of State about January 15, 1881. The Buffalo, Cleveland and Chicago Railway Company of Pennsylvania. articles of assoclation of which were fled with the Secretary of the Commonwealth about January 15, 1881. The New York and Chicago Rallway Company of Ohio, articles of Incorporation of which were fled with the Secretary of State about March 15, 1881. The New York and Chicagn Rallway Company of Indiana, articles of incorporation of which were fled with the Secretary of State March 4, 1881. The New York and Chicago Rallway Company of Illinols, articles of organization of which were filed with the Secretary of State March 23, 1881. All of the constituent companles were incorporated under the general railroad laws of their reepective states, to wit: General rallroad laws of New York, entitled "An act to authorise

[^27]:    Date of organization: Aprll 25, 1893.
    Under laws of what government or state organized: Organized under the general laws of the State of New Jersey and the Commonwealth of Pennsylvania.

    If a consolidated company, name the constituent companies: This company was formed by the consolidation of the New York, Susquehanna and Western Rallroad Company, organized under the general laws of the State of New Jersey and the Commonwealth of Pennsylvania, with the Hudson River Rallroad and Terminal Company, organized under general laws of the State of New Jersey.

    If a reorganized company, give name of original corporation, and refer to laws under which it was organized: By vote of the stockholders of both companies at a meeting held April 26. 1893.

[^28]:    Date of organization：March 15， 1887.
    Tnder laws of what government or state organized：Commonwealth of Pennsylvania，＂An art to authorize the formation and regulation of rallroad corporations，＂approved April 4，A． D． 1868 ，and the acts supplementary thereto．

[^29]:    Operated by Raltimore and Ohlo Rallroad Company.
    Date of organization: May 10, 1881.
    Under laws of what government or state organized: Pennuylrania, act of April 4, 189.

[^30]:    Operated by the Philadelphia and Reading Railway Company.
    Date of organization: February 17, 1831.
    Under laws of what government or state organized: Under laws of Pennsylvania; acts approved February 17, 1831; Aprll 7, 1832: March 30, 1833: February 8, 1834; February 17, 1847; April 7. 1849; April 27, 1852; February'10. 1853; April 8. 1853; May 1, 1861; February 5, 1862: February 18, 1868; March 11, 1870; March 29, 1870; June 28, 1871.

[^31]:    Operated by Philadelphia and Reading Railway Company.
    Date of organization: July 24, 1890.
    Under laws of what government or state organized: Pennsylvania, April 4, 1868.
    If a consolidated company, name the constituent companies: Merger of Harrisburg and Shippensburg Railroad, Harrisburg and Potomac Rallroad, July 24, 1890.
    Harrisburg Terminal Railroad as reorganized under act of April 4, 1868.
    Date and authority for each consolidation: Pennsylvania, July 24, 1890
    If a reorganized company, give name of orlginal corporation, and refer to laws under which It was organized: Marimer Iron Company, chartered in 1870; reorganized December 4, 1871, as the Harrisburg and Potomac Rallroad, and sold under foreclosure July 2, 1890

[^32]:    Name of common carrier making this report: Phlladelphla and Reading Rallway Company.
    Date of organization: November 17. 1895.
    Ender laws of what government or ptate organized: If more than one. name all, glve reference to each gtatute and all amendments thereof: Pennsylvania, April 4, 1868.
    If a reorganized company, give name of original corporation, and refer to laws under which It was organized: Philadelphia and Reading Railroad Company. act of Pennsylvania, April 4. 1838.

[^33]:    Operated by Pennsylvania Rallroad Company.
    Date of organization: February 26, 1892.
    I'nder laws of what kovernment or state organized: Pennsylvania, an act approved March 31. 186n: supplement, February 3. 1869. Ohio, an act approved Aprll 11, 1861: supplement, Aprll 4, 18c3. Indinisa, an act approved March 5, 1861; supplement, May 5, 1869. Illinois, an act approved February 8, 1861: supplement, March 22, 1869.
    If a consolidated company, name the constituent companies: Ohlo and Pennsylvania Rallroad

[^34]:    Date of organization: May 11, 1875.
    Inder laws of what government or State organized: State of Pennsylvaria, ast of Aprll 4, 1963, which is a supplementary act of February 19, 1849. State of Ohlo, sections 3235 to 3668 of the code of Ohto, and is governed by provisions found from 3270 to 3378.
    If a consolidated company, name the constituent companies: The Pltaburg and Lake Frle Rallroad Company and the Youngstown and Pittsburg Hallroad Company, chartered May 15, 18:5, and Apri' 25, 1577.
    Date and authority for each consolidation: January 5, 1878, March 24, 1865, supplemetary to an act approved February 19. 1849, under authorlty of the state of Ohio, by provisions of its code, found in sections 3379 to 3392.

[^35]:    Operated by the Reading and Columbia Rallroad Company.
    Date of organization: February 28, 1882.
    Under laws of what government or state organized: Pennsylvania, April 4, 1868.
    If a reorganized company, give name of original corporation, and refer to laws under which it was organized: Hanover Junction and Susquehanna Ballroad, organized under general rallroad Incorporation acts in Pennsylvania in 1876.

[^36]:    Date of explation of term: First Tuesday in February. 1900.
    Date cif laft meeting of stockholders for election of directors: February 7, 189.
    Postoffice address of general offlice: General office Pennsylvania Rallroad, Philadelphia, Pa

[^37]:    Operated by Pennsylvania Company.
    Date of organization: March 27, 1889.
    Under laws of what government or state organized: Pennsylvania, act of April 4, 1868, and supplements thereto, June 8, 1874.

[^38]:    Operated by Baltimore and Ohio Railroad Company.
    Date of orranization: May 8, 1875.
    Under laws of what government or state organized: Salisbury and Baltimore Rallroad Company, State of Pennaylvania, act April 8, 1861.
    Reorganized as Sallsbury Raflroad Company, May 8, 1875.

[^39]:    Operated by Northern Central Rallway Corrpany.
    Dute of organization: March 25, 1858.
    Under Iaws of what government or state organized: Pennsylvania, act of March 2J. 1 S5S.
    If a reorganized company, glve name of original corjoration, and refer to laws under which
    it was organized: Danville and Pottsville Rallroad Compuny, incorporated April 8, 1826.
    Sold under foreclosure 1852.
    Philadelphia and Sunbury Rallroad Ccmpany, incorporated July, 1852.
    Sold under foreclosure, 1857.

[^40]:    Operated by Baltimore and Ohio Railroad Company.
    Date of organization: July 27, 1879.
    Under laws of what government or state organized: Pennsylvania, act April 8, 1861.
    If a reorganized company, give name of original corporation, and refer to laws under which
    it was organized: Somerset and Mineral Point Rallroad Company, act April 8, 1861, State of
    Pennsylvania. Re-organized as Somerset and Cambria Rallroad Company.

[^41]:    Cperated by Pennsylvania Rallroad Company.
    Date of organization: May 1, 1878.
    Under laws of what gcvernment or state organized: Pennsylvanta, act of Aprll 8. 1861.
    If a renrganized company, give name of original corporation and refer to laws under which It was organized: Wilkes-Barre and Pittston Rallrond Company, Incorporated by act of April 15, 1859; name changed to Danville, Hazleton and Wilkes-Harre Rallroad Company by supplement of April 10, 1867. Sold under foreclosure proceedings March 20, 1878.

[^42]:    Date of explration of term: Third Wednesday in February, 1900
    Date of last meeting of stockholders for election cif directors: February 15. 1899.
    Postomee address of general ollice: Broad Street Station, Philadelphia, Pa.

[^43]:    Operated by the Lehigh Valley Railroad Company.
    Jate of organization: September 24, 1885.
    Under laws of what government or atate organized: Pennsylvania, April 4, 1886, and aupplements thereto.

[^44]:    Date of expiration of term• First Monday, May, 1900.
    Date of last meeting of stockholders for election of directors: May 1. 1899.
    Postoffice address of general office: Reading Terminal.

[^45]:    Operited by Central Railroad Company of New Jersey．
    l＇ate of organization：November 24， 1880.
    Under laws of what government or state organized：State of Pennsylvania，under act of April 4，1868，and eupplements thereto．

[^46]:    Tate of charter: May 9, 1891.

[^47]:    Date of charter: January 81, 1896.
    Postoffice addriss of general office: Clarion, Pa.
    Date of annual meeting for the election of directors: Third Thursday in November, each year

[^48]:    Cost uf additional lines (elther by purchase or construction),
    $\$ 1.50816$
    Cost of equipment (efther by purchase or construction) and purchase of real extate,.
    11.54174
    $\square=$

[^49]:    Cost of additional lines (efther by purchase or ennstruction),
    8841
    Cost of equipment (either by purchase or construction),
    400

[^50]:    Cost of aidditional lines (either by purchase or construction),
    \$1. 6953 Cost of new equipment (either by purchase or construction), 1.400 (0)

[^51]:    Tctal,
    $\$ 32,75385$
    Tctal amount of surplus fund,
    14,648 18

[^52]:    Philadelphia，Germantown and Norristown， Harrisburg and Pittsburg，
    Newtown and New York，
    
    
    
    
    发发 8 P
    P
    Ph
    Phi
    Phila
    Pick
    Pine
    Pitts
    Pitts
    Pitts
    Pitts
    Pittsb
    Pitt Pittsburg

    Pittsburg
    
    Pittsburg
    
    
    
    6080
    5
    0
    0
    0
    号
    a
    Pittsburg，
    號
    Pittsburg，
    Pomeroy and Newark，
    Qakertown and Eastern
    Reading，Marietta and Hanover
    Reading，Marietta and Hanov．
    River Front，…．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
    Rupert and Bloomsburg，
    Salisbury，
    Scalp Level，in Lehigh．
    Schuylkill and Lehigh Valley，
    Schuylkill Valley Navigation Railioad，
    Scranton and Spring Brook，

[^53]:    This road is owned and operated by the Oliver interests and the stock issue is under consideration
    $b$ This company is operated by the Lehigh Coal and Navigation Company, which is claimed not to be a common carrier, but accord-
    
    
    c Stock "authorized and outstanding" not being given, the "cost of road and equipment" is inserted.
    d Stock not issued.

[^54]:    - 44.99

    |  |  |
    | :--- | ---: |
    | $\ldots . .$. | 44.99 |
    | $\cdots$ | $\cdots .$. |

    운
    ส b Indicates that road is operated by the Baltimore and Harrisburg Railway Company, in whose report milleage is included.
    c Indicates that road is operated by the Baltimore and Ohio Railroad Company, in whose report mileage is included.
    d Indicates that road is operated by the Bangor and Portland Rallway Company, in whose report mileage is included. b Indicates that road is operated by the Baltimore and Harrisburg Railway Company, in whose report milleage is included.
    c Indicates that road is operated by the Baltimore and Ohio Railroad Company, in whose report milleage is included.
    d Indicates that road is operated by the Bangor and Portland Rallway Company, in whose report mileage is included. e Indicates that road is operated by the Bradiord, Bordell and Kinzua findicates that road is operated by the Buffalo, Rochester and Pittsburg Railroad Company, in whose report mileage is included. the Central Railroad of New Jersey, in whose report mileage is included.
    h Indicates that road is operated by the Delaperia, Lackawanna and Weatern Railmoad Company in whose report mileage is included. the Eive Railroad Company, in whose report mileage is included.
    $k$ indicates that road is operated by the $m$ Indicates that road is operated by the Lehigh Valley Railroad Company, in whose report mileage is included. o Indicates that road is operated by the New York, Ontario and Western Rallway Company, in whose report milleage is included. o Indicates that road is operated by the New York, Ontario and Western Railway Company, in whose report mileage is included.
    p Indicates that road is operated by the Northern Central Railroad Company, in whose report mileage is included.
    q Indicates that road is operated by the Pennsylvanla Railiroad Company, in whose report mileage is included. by the Pennsylvania Company, in whose report mileage is included.
    by the Philadelph'la and Reading Rall way Company, in whose report mileage is Included.
    
    
    $\overline{13,258.15} \quad 2,774.41 \quad 3,252.27$
    ......
    -
    w

    ## $674.19 \quad 22,737.9710,308.95$

    5,237.64 3,620.97

    2,774.41
    Total, ........................................... the Buffalo and Susquehanna Ratlroad Company, in whose report mileage is included.
    the Cumberland Valley Rallroad Company, in whose report mileage is included.
    the Delaware, Lackawanna and Western Rallroad Company, in whose report mileage is included. the Lake Shore and Michilgan Southern Rallroad Company in whose repor
    1 Indicates that road is operated by the Lake Shore and Michigan Southern Railroad Company, in whose report mileage is included. findicates that road is operated indicates that road is operated $j$ Indicates that road is operated
     $r$ Indicates that road is operated

[^55]:    j

[^56]:    Pfttsburg, Joinnstown, Ebensburg and Eastern,
     Pittsburg and Lake Erie, ....... Pittsburg, Lisbon and We Pittsburg and Moon Run,
    
    Pittsburg and Western, Youngstown and Ashtabula, Puakertown and Eastern,

    Reading and Columbia, ............
    Reading, Marietta and Hanover
    Ridgway and Clearfield,
    River Front, ....................................................
    Rupert and Bloomsburg,
    Salisbury,
    Schuylkill and Iehigh, .....................
    Shamokin, Sunbury and Lewisburg,
    Shamokin, Sulley and Pottsville,
    Sharpsville,
    slate Run,..
    South Branch
    South Shore, ……...........
    

[^57]:    
    
    $\bullet$
    
    
    

    Stewartstown,
    Stony Creek,
    Susquehanna and Buffalo, ${ }^{\text {Tamaqua, Hazleton and Northern, }}$
    Tamaqua, Hazleton and Northern, Tionesta Valley and Hickory, ...... Tionesta Valley and Salmon Creek, Tuscarora Valley, ......................................................................... Valley, ….............................................................................. Valley Connecting, Washington, Waynesburg and Washington,
    Western Maryland, Western New York and Pennsyivania,
     Willamsport and North Branch, ......................................
     Wilmington and Northern,
    York Southern, Totals.

[^58]:    "Lessee's report. "' Table "F."
    "Lessee's report
    $\ddagger$ See foot note
    $\ddagger$ See foot note
    
    
    e Deficit from operating, $\$ 14,479$.
    $f$ Deficit from operating, $\$ 0.66$.

[^59]:     State Line and Sullivan State Line, Stewart,

    Sugar Kun,
    Sunbury and Lewistown, ...
    Susquehanna and New Yor.
    Susquehanna and Clearfleld,
    Tamaqua, Hazleton and Northern,
    Tiadaghton and Fahnestalk.
    
    Tionesta Valley and Salmon Creek,
    芸
    Trenton Cut-Of,
    Tresckow
    Tyrone and Clear
    Union,
    Valley Connecting, ioulin
    Washington and Franklin, ....
    Weat Chester,
    Western Maryland,

[^60]:    Trenton-Delaware Bridge Company, Tyscarora and Clearfield,
    Union, ................... Urion, Valley, ….................. Walley Connecting, …............. Waynesburg and Washington, West Chester, …... Western Nary York and Pennsylvania, Western Pennsylvania, Wheeling, Pittsburg and Balitimore, Wheeling, Barre and Eastern, Wilkes-Barre and Northern,
    Wilkes-Barre and Scranton, Williamsport and North Branch, Williams Valley, …........ Wilmington and Northern, York, Hanover and Frederick Youghiogheny Northern,

[^61]:    ""Cost of road and equipment" not being given, amount of "capital stock outstanding" and "funded debt" is inserted. $\dagger$ Includes cost of equipment.
    $\ddagger$ Franchise owned.

