

## FIFTY-NINTH ANNUAL REPORT

1968

BOARD OF
PUBLIC UTILITY COMMISSIONERS
STATE OF NEW JERSEY

## STATE OF NEW JERSEY DEPARTMENT OF PUBLIC UTILITIES BOARD OF PUBLIC UTILITY COMMISSIONERS

State House Annex, Trenton, N. J. 08625

Honorable Richard J. Hughes, Governor State of New Jersey Trenton, New Jersey

Dear Governor Hughes:

The Board of Public Utility Commissioners herewith submits to you its fifty-ninth annual report, in accordance with N.J.S.A. 48:2-11, covering the activities of the Board and its staff during the calender year 1968.

The report is a summary of the numerous statutory activities of the Board and its staff. A complete record is available in the files of the Board.

Respectfully submitted,

Stendan T. Syrne Brendan T. Byrne, Pres.

## CONTENTS

THE BOARD	4
HIGHLIGHTS OF 1968	5
MOTOR CARRIER	6
RAILROADS	7
RATES AND RESEARCH	8
ACCOUNTS AND FINANCE1	0
ENGINEERING1	1
STAFF1	3
SERVICE INSPECTION	3
UTILITIES REGULATED	4



BRENDAN T. BYRNE, president, is a lawyer, former state deputy attorney general, Essex county prosecutor, governor's secretary.

william E. Ozzard, commissioner, is a former assistant county prosecutor, assembly man, state senator from Somerset county, senate president and majority leader.





ANTHONYJ. GROSSI, commissioner, former lecturer at John Marshall Institute of Taxation, state senator from Passaic County, senate minority leader, senate president.

## THE BOARD

# IT'S WORK FOR THE PEOPLE OF NEW JERSEY

The Board of Public Utility Commissioners, with the assistance of a staff of approximately 150 engineers, accountants, attorneys and other specialists, regulates the 600 utilities doing business and providing services in the state. A utility, by definition, is non-competitive, and at the same time, essential to the public convenience. Hence, utilities must be regulated in such a way that they are able to render services to the public in an efficient manner, at prices that provide a fair return on investment and are, at the same time, fair to the public.

New Jersey's Board of Public Utility Commissioners was organized by Governor Woodrow Wilson in 1911. In its 58 years of service, it has provided, through responsible regulation, a healthy atmosphere for the state's utilities to render the services required for the state's ever-expanding economy and prosperity. Today, the commission is concerned with the problems of utilities in the atomic age, the further development of essential services for the state's growing population, and the continued surveillance required to assure the public that utility services will be available at reasonable rates.



At The Scene...
Commissioners Grossi,
Ozzard and Byrne inspect
wrecked locomotive to
determine causes of accident,
and develop preventive
measures for the future.

## **HIGHLIGHTS OF 1968**

#### **Telephone Rate Reductions**

Telephone rate reductions initiated for some services in 1967, were extended in 1968 to additional users and services, providing additional savings of \$6.7 million to subscribers.

#### **Prevention of Power Failures**

To prevent further major power failures, the Board continued its financial support of an independent study of existing electric power resources, in co-operation with the District of Columbia, Maryland, Delaware and Pennsylvania.

#### **Nuclear-fueled Electric Power**

Nuclear-fueled electric power came closer to reality in New Jersey as state's electric utilities, under Board regulation, undertook \$1 billion in construction of nuclear-powered generating plants.

#### **Underground Electric Lines**

Underground electric lines are being considered in more locations as a growing number of municipalities, under Board supervision, study the feasibility of requiring such installation.

#### \$500 Million Expansion

Authorized expansion and improvements in the state's utilities totalling almost \$500 million.

#### Improved Bus Service

Authorized improved bus and limousine service between New Jersey cities and metropolitan airports.



WILLIAM L. HUMPHREYS, director



Safety Inspection...John Cronshey, wearing cap, and Edgar
Washburn inspect buses in company garage
to insure safety for passengers.

#### **MAJOR ACCOMPLISHMENTS**

Approved six new routes in areas previously without autobus service.

Extended service on 24 existing routes.

Made 11,000 safety inspections.

Investigated 500 rider complaints.

## **MOTOR CARRIER DIVISION**

There is a total of 308 autobus companies under the Board's jurisdiction holding approval of municipal consents for the operation of autobuses on 447 separate routes.

During 1968 members of the Division sat on the Interstate Commerce Commission Joint Board for eleven days on interstate matters concerning the operation of autobuses into or through the State of New Jersey.

Municipal consent for transfers from forty-

six individual operators of various routes to eight remaining operators were approved, as were municipal consents for the operation of six new routes in areas previously without auto-bus service.

One major autobus carrier, operating in the shore area of the State, was given approval to transfer its stock to new stockholders and operator.

#### FORMAL PROCEEDING

1967	1968
. 7	6
. 33	18
. 1	2
. 7	7
. 3	1
	4
. 3	3
. 11	21
. 5	5
. 70	67
	. 7 . 33 . 1 . 7 . 3

#### INFORMAL PROCEEDINGS

Inspections	1967	1968
New buses	276	215
Rebuilt buses	208	182
Maintenance	1(),332	10,541
Traffic Investigations	550	451
Routes surveyed	332	173
Accidents investigated	100	69
Accident reports examined	5,570	5,868
Insurance matters	2,707	2,951
Complaints investigated.	428	382
Miscellaneous matters	232	238
Total	20,735	21,070



JOSEPH W. FERRARO, director



#### MAJOR ACCOMPLISHMENTS

12 new grade crossings with safety devices.

138 accidents investigated.

Two bridges reconstructed.

1,000 crossing inspections.

Nine grade crossing protection projects undertaken.

Serve Metropolitan Area... N.J. railroad terminals serve metropolitan area

## **DIVISION OF RAILROADS**

The Division of Railroads investigates complaints and inquiries relating to the safe operation of railroads, passenger and freight service, and examines freight and express tariffs filed with the Board.

An extensive program designed to assure maximum safety and convenience to the public is carried out, including grade crossing elimination, grade crossing protection, bridge reconstruction, and the establishment of new grade crossings. Railroad equipment and property are inspected and reviewed periodically to assure safe railroad operations.

A continuing major concern of the Board is the need for increased protection at many of the State's more than 2,000 grade crossings. The Board is co-operating with Federal and State Agencies in developing new grade crossing safety standards and techniques for diagnosis of the most hazardous crossings.



Service Investigation...Luciano Corea and Thomas J. Salagaj investigate train service and schedule performance of one of railroads serving state.



VAUGHN M. DONOVAN, director

> Chief Hearing Examiner Andrew V. Farley conducts hearing on application for change in a utility rate.



## DIV. OF RATES AND RESEARCH

The Division deals with all matters involving rates for public utility services which come before the Board. These include: rate of return studies; determination of rate base and the reasonableness of operating revenues and expenses; fare schedules; utility tariffs; studies of the cost of capital, capitalization ratios; participation of negotiations under the Rate Negotiation Statute.

Public Service Electric and Gas Company filed revisions of its tariff which will effect an estimated reduction of \$345,000 to its gas customers, and \$114,000 reduction to its electric customers as a result of refunds which the company received from its natural gas suppliers.

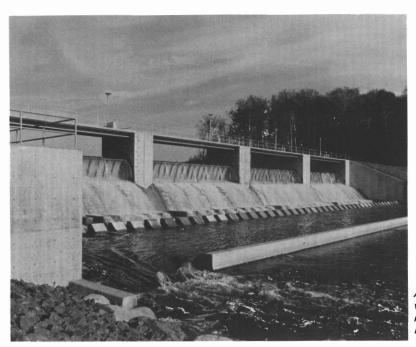
As a result of conferences initiated by the Board, South Jersey Gas Company filed rate schedules reducing rates by \$180,729 annually. The new rates became effective for service rendered commencing with regular meter readings taken on and after January 31, 1968. The rate reductions will benefit approximately 3,400 of the company's commercial

and light industrial customers.

The Delaware Valley Water Co. was authorized to increase its rates for service by approximately 34%, so as to provide approximately \$220,000 in overall revenues annually. The company, which provides water service for domestic, commercial, industrial and fire protection purposes, to approximately 14,000 customers in nine municipalities in Burlington County, had proposed an increase of 50% in service rates, which would have increased overall revenues by approximately \$326,000.

The Board authorized Lakewood Water Company to file rates designed to produce an additional annual operating revenue of \$150,373. The new rates were authorized to become effective for service rendered on and after November 30, 1968. The company, in its petition was seeking an increase of \$185,000 and proposed that the rates should become effective May 1, 1968.

The Board, on November 14, 1968, authorized Blackwood Water Company to file a revision in its tariff increasing its rates for



#### MAJOR ACCOMPLISHMENTS

Savings of \$459,000 to gas and electric users.

Gas rates reduced in southern part of state.

Proposed water and sewerage rate increases are reduced.

A dam of a privately-owned water company, under PUC regulation, in northern New Jersey.

private and public fire protection service.

The original filing was estimated to produce additional annual revenues, under these classifications, of \$52,813, representing an aggregate increase of approximately 575% in public and private fire protection charges. The authorized rates would produce additional annual revenues of approximately \$17,000 representing an increase of approximately 153%.

The Board authorized Atlantic City Sewerage Co. to increase its rates for service, so as to produce an aggregate annual increase of \$220,000 in its revenues, an increase of approximately 26.6%. The petitioner had requested an aggregate increase of approximately \$714,000 annually, or 87.5%. Some points considered by the Board in reviewing this case were the facts that the rate base was considerably reduced due to the retirement of plant facilities heretofore used in service to sections no longer providing revenues, because of the Urban Renewal Projects now underway in petitioner's service area.



Financial Review...Kenneth Roberts, seated, and Louis P. Gaeta review financial reports of utility companies.



**MAJOR ACCOMPLISHMENTS** 

LEIGH P. HARTSHORN,

Authorized \$316 million in utility financing.

Audited utility capital outlays of approximately \$500 million.

**Encouraged utility expansions to** meet growing needs of state.

Modern Look... Telegraph offices have adopted modern look

## **DIV. OF ACCOUNTS & FINANCE**

The staff of the Division of Accounts and Finance examined 789 annual reports, 285 monthly and quarterly reports. Reports were required to be filed to insure that utilities' operations are on a sound financial basis. These reports are submitted on forms supplied by the Board, ranging from a one-page simplified form for utilities having operating revenues less than \$7,500 per annum to a 110page report required of utilities having annual revenues in excess of \$1,000,000. Every gas and electric utility is also required to file a copy of its monthly report with the Board. Autobus and water utilities having annual revenues in excess of \$200,000 and \$1,000,000 respectively, are also required to file quarterly reports. These reports make possible valuable research and form the background against which the Board may judge rate matters and petitions for approval of specific financial transactions. In addition, they are open for inspection by the public and during 1968, 132 requests were made by persons visiting the Board's offices to examine specific reports or to make general studies.

Numerous field investigations were conducted with respect to the adequacy of the utility's books and records. The examinations not only included seeing that the books and records were in agreement with the filed annual reports, but that information recorded therein was in accordance with the requirements of the Board's applicable uniform system of accounts. The Director participated in the work of the NARUC Subcommittee of Staff Experts on Accounting, N.J. Civil Defense Coordinator's Committee and the Governor's Interdepartmental Committee for State Planning.

During the year the staff of this division cleared 204 formal petitions requesting the authority to issue securities, transfer stock, form new utilities, mergers, acquisitions, show cause orders and dismissals, sales of buses and other matters requiring formal action, and reviewed 68 formal petitions of other divisions for a total of 272 formal matters.

The total dollar value of financing authorized was \$316,557,090.

ROBERT G. PESCHEL, director





Accuracy Check...John Healy and Gerald N. Tobia, Jr, check gas meters at utility repair shop to insure accurate charges for consumers.

#### MAJOR ACCOMPLISHMENTS

Expedited construction of nuclear-fueled generating plants

Investigated and took steps to assure improved telephone service

Maintained reliability of electric power systems

Encouraged installation of underground electric distribution lines

## **DIVISION OF ENGINEERING**

The Engineering Division handles the technical aspects of the various matters which come before the Board with the exception of railroads and autobuses, and investigates both formal and informal complaints. The Division assists the other Divisions of the Board insofar as technical or engineering information may be necessary. Some of the specific items which are investigated, and upon which studies are made and recommendations are presented to the Board, are: depreciation rates, the sale or lease of property, eminent domain procedings, matters requiring the issuance of certificates of convenience and necessity, highway relocations, and approval of municipal consents. The Division is also responsible to the Board for the supervision, regulation and control over natural gas pipeline utilities. The Division is responsible to the Board for the safety and adequacy of service of the operations of all the utilities under the Board's jurisdiction and, as a result thereof, makes investigations relating to service inadequacies, as well as accidents occurring as a result of utility operations. The testing of electric, gas and water meters, as well as the calibration of standards for the measurement of various utility services, are also a responsibility of this Division.

During 1968, the Division processed approximately 1,100 informal complaints and analyzed 430 technical reports. Formal proceedings processed and numbers of decisions issued for each category are as follows: Municipal Consent, 50; Eminent Domain, 5; Property Sale, 144; Certificate of Convenience, 3; Highway Relocation, 41; Miscellaneous, 48; Other Than Engineering Matters, 43; or a total of 334 decisions during the year.

During the year, after having received numerous inquiries and complaints from residential and business customers, as well as resolutions from affected municipalities, questioning the adequacy of service provided and the charges filed therefor by New Jersey Telephone Company, the Board instituted a formal investigation of the matter. Public hearings in this matter were held on several

#### Division of Engineering...

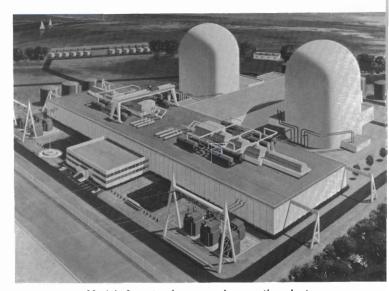
days. The Board issued its Decision and Order in this matter, wherein it required the company to file certain information and set the matter for further hearings in 1969.

The Board issued its Fifth Interim Order pertaining to the proposed construction by Jersey Central Power & Light Company of a nuclear fueled generating plant at Oyster Creek, Lacey Township, Ocean County. In the Order, the company was directed to appear on May 9, 1968 and produce a qualified witness or witnesses prepared to introduce into evidence the reasons for the delay in the start up of the plant, and also the effect of the reactor, if any, upon the citizens or the environment of the State. The latter request was made as a result of Governor Hughes' Executive Order No. 38, creating the New Jersey Atomic Energy Council. At the hearing, since certain investigatory work had not been completed, Jersey Central Power & Light Company requested that the matter be adjourned until such time as complete information would be available. Accordingly, this matter has been scheduled for hearing in 1969.

The Board has received several petitions filed by Public Service Electric and Gas Company for permission to exercise the power of eminent domain to acquire interest in certain lands to install lines for the transmission of electric power relating to the Keystone Project. During these proceedings, a petition was filed with the Board by Citizens Opposed to Power Towers (COPT) Readington Chapter Inc. The purpose of this filing was to cause a review by the Board of compliance by Public Service with the terms of the Board's Decision and Order relative to the Keystone Project. The Board issued an Order in the COPT Readington matter staying all matters then before it relating to this project and ordered hearings to be conducted regarding compliance with its previous Order. The Division is actively participating in these hearings, which are continued into 1969.

A member of the Division has instituted a study of the status of underground electric and communication distribution lines in the State of New Jersey, particularly with respect to maintenance of a current list of the municipalities now having, or contemplating, ordinances requiring such installations. A review of the ordinances on file reveals differences in requirements but the majority of them provide for definite, aggressive action, especially with respect to new construction. Several New Jersey electric utilities are taking an active interest in this program and are working very closely with the various political subdivisions. Previously, the utilities required the developers of new subdivisions to pay the difference in cost between overhead and underground installation. Recently they have liberalized this policy on existing and future programs by introducing a revenue credit plan. Credits are based on revenues from service and the amount varies depending on the anticipated revenues. This revised liberalized policy is apparently satisfactory to developers and appears to have served as an effective stimulant in introducing underground service to new homes and apartments.

The Board, representing the State, entered a contract with Commonwealth Associates, Inc., a firm of engineering consultants of Jackson, Michigan. Under the contract, New Jersey joined Pennsylvania, Maryland, Delaware and the District of Columbia in a study being made by Commonwealth to determine the system reliability of the PJM Inter-connection, which consists of the electric transmission systems in these states and the District of Columbia.



Model of an atomic-powered generating plant now under construction in New Jersey.



DAVID A. WATERS Secretary







JOHN A. BYRON Executive Assistant to the Board

FELIX G. FORLENZA Chief Counsel





WILLIAM GURAL Counsel

## STAFF DEPARTMENT OF PUBLIC UTILITIES

. 022.0	O
President	Brendan T. Byrne
Commissioner	Anthony J. Grossi
Commissioner	William E. Ozzard
Secretary	David A. Waters
Executive Officer	Sidney H. Kiken
Executive Assistant to the Board	John A. Byron
Assistant Secretary	Robert E. Frank
Assistant Secretary	Joseph P. Mastroeni
Chief Counsel	Felix G. Forlenza
Counsel	William Gural
Assistant Counsel	Vincent J. Dotoli
Deputy Attorney General	Michael J. Mehr
Deputy Attorney General	Leon S. Wolk
Chief Hearing Examiner	Andrew V. Farley

#### Division of Accounts and Finance

Director	Leigh P. Hartshorn
Assistant Director	. Louis P. Gaeta

#### Division of Engineering

Director	Robert G. Peschel
Assistant Director	Frances R. Perkins

#### **Division of Motor Carriers**

Director	William L. Humphreys
Assistant Director	Alex Lawrik

#### Division of Railroads

Director	 					Joseph W. Ferraro
Assistant Director	 			 		Henry B. Freefield

#### Division of Rates and Research

Director	Vaughn M. Donovan
Director	vaugiiii wi. Donovan

#### Personnel

Personnel and Fiscal Officer	John J. Coll
Assistant Personnel and Fiscal	Officer Richard B. Mount

#### Service Inspection

C	771	TT TT4:
Supervisor	I nomas	s H. Hartigan

## SERVICE INSPECTION



THOMAS P. HARTIGAN, supervisor

#### **MAJOR ACCOMPLISHMENT**

Investigated 2,355 complaints made by consumers against utilities.

It is the responsibility of Service Inspection to investigate service complaints, both written and verbal, involving the extension of utility services, high utility bills, improper bills, denials of service, unsafe conditions, poor service, security deposit problems, requests for service, applications of tariff provisions, annoying telephone calls, interruptions of service, inaccurate and inoperative meters, rude service, use of unauthorized equipment, location of utility facilities, and damages (within the scope of the Board's jurisdiction).

During the year 1968, Service Inspection processed 2,335 complaints, 794 written and 1,541 verbal, covering all electric, gas, water, telephone and sewer utilities under the jurisdiction of the Board.

## UTILITIES UNDER PUC REGULATION:

AUTOBUSES A & A Bus Co., Inc. A. J. H. Bus Corp. A. M. Bus Co. Aben Bus Corp Academy Bus Company, Inc. Ace Bus Transportation Acme Bus Company, Inc. Agresta Bus Co. American Buslines, Inc. Arc Bus Company, Inc. Associated Bus Company Associated Bus Company of Hawthorne

Associated Bus Company of Associated bus company of North Haledon Atlantic-Brigantine Coach Company Atlantic Bus Company, Inc. Atlantic City Transportation Company

Company
B-6 Bus Company, Inc.
B-7 Bus Corp.
B-125 Bus Co., Inc.
B & M. Bus Company, Inc.
B & P. Bus Company, Inc.
Babs Bus Company, Inc.
Baker & Warren Bus Co., Inc.
Baker & Warren Bus Co., Inc. Belgen Bus Company, Inc. Bannon Bus Company, Inc.,

Lester T. Baram Transportation Co. Barram Transportation Co.
Bauer, Albert F. Inc.
Baum Bus Company, Inc.
Bauman Bus Company, Inc.
Bayshore Bus Company, Inc.
Bays Bus Company, Inc., W.J.
Bee Eight Bus Company
Bee Five Bus Co.
Bays Bus Corporation Bee Four Bus Corporation B-Eleven Bus Company, Inc.

Bell's Bus Service,
George Bell d/b/a
Bergen and Central Bus Company
Beviano Chartered Service
Binetti Bus Service, Louis
Bloom Bus Company, Inc.
Bloom Bus Company, Inc. Blue Bus Lines
Blue Bus Lines
Boro Busses Company
Boro Busses — Rollo Transit
Corporation
Bowitz, Albert and Lillian

Bowitz, Albert and Lillian Bridgeton Transit Broadway Transport Co. Inc. Browell Bus Co. Inc. Bryant and Shelton Company Bryant and Shetton Compar Budlick Bus Company, Inc. Bus Operating Co., Inc. Camptown Bus Lines, Inc. Cape Bus Co., Inc. Capital Transit Cappitelli, Anthony T. Carmella Bus Co., Inc. Casper Bus Company, Inc. Cassell Bus Co. Inc.

Cavaliere Bus Co. Inc Cavaliere Bus Co. Inc.
Charmer Bus Corporation
Chok, Ida
Cisko Bus Co.
Claremont Transportation Company
Clinton Avenue Bus Company
Coast Cities Coaches, Inc.
Colapinto Bus Co. Inc.
Community Bus Lines, Inc.
Conrad Bus Service
George T. Conrad d/b/a, G.T.
Consolidated Shore Lines, Inc.
Costa Bus Co. Inc.
Costa Bus Co. Inc.

Consolidated Shore Lines, Inc.
Costa Bus Co., Inc.
Cottage Bus Co., Inc.
Crane Transportation Co. Inc., J.
Crosby, Honora T., Estate of;
Joseph Moran, Administrator
Culver Bus Company, Inc.
D. I. R. Bus Corporation
Daquila Bus Corporation
D'Arcangelo Bus Co.
DeCamp Bus Lines
Dee Bus Company, Inc.

Dee Bus Company, Inc.
Delaware Bus Company
Delaware River Coach Lines, Inc.
Del Elizabeth Jitney Co. Derr., Inc., I.
Di Croce & Head, Inc.
DiDomenico Bus Company, Inc.
Dilley, Fred J.
Dormar Bus Company, Inc.

Dover-Mt. Hope-Picatinny Bus Line Downtown Bus Co. Downtown Bus Co.
Drogin Bus Company
Duco Bus Co. Inc.
E & A Bus Co.
E and M Bus Corp.
E.D.J. Bus Company Inc.
East Orange Transit Lines, Inc.
Effkay Bus Co., Inc.
Elizabeth Bus Co.
Elizabeth Transit Corp. Elizabeth Transit Corp. Elizabeth-Union-Hillside-Irvington Line, Inc.

Ellis Bus Corporation Ellmas Bus Co. Elvio Bus Company Inc. Empire Bus Company Inc. Engelhardt, Kenneth Engelhardt, Ronald A. Englewood Bus Transportation

Co., Inc.
Errico, Michele
Es-Holt Bus Co.
F. D. & D. S. Bus Company, Inc. Fairlawn Transportation, Inc. Federal Bus Company, Inc. Felz Bus Co. Filida Bus Corporation

Fine Bus Transportation Co. Inc. Five Mile Beach Electric Railway Company
Fleming Bus Company Inc.
Four C's Bus Co., Inc.
Four Eight Four Corporation
Frankowski Bus Co. Inc.
Friedman Transportation Co.
Fulton Bus Company

Fulton Bus Company G & F Bus Corp.
Garfield-Passaic Bus Company
Garfield & Passaic Transit Co.
Gendzyil Bus Co., Inc. Gendzvil Bus Co., Inc.
Gertshkowitz, Eva, Inc.
Gertz Bus Company, Inc.
Gloria Bus Company, Inc.
Goldsmith Bus Co., Inc.
Graope Transportation Co., Inc.
Grasso, Joseph, Bus Co.
Greenville Bus Company
Graybound Lines Inc. Greyhound Lines, Inc. Grodrud Bus Company, Inc. Grossmann Bus Company, Inc. Grossman Transport Inc.

H & E Bus Company H & R Bus Co., Inc. Haberman Bus Co., Inc., Anthony G. & Fred Hale Bus Corp.
Hanus Bus Company
Hanus, Wanda
Harrell Bus Co. Inc.
Harman Bus Company, Inc.

Gun-Tal Bus Co. Inc.

Harman Bus Company, Inc. Heit, Joan Helvira Bus Company, Inc. Herry Bus Company, Inc. Herry Bus Company, Inc. Heslin Bus Corporation Hild Bus Company, Inc. Hoboken Transportation Co. Holt Enderlein Bus Company Homestead Transit Co., Inc. Hudson Bus Transportation Co.,

Hudson Fus Hansportation Co., Inc., The Hudson Transit Lines, Inc. Inter-City Transportation Co., Inc. Irving Transit Company J & H Bus Co., Inc. J. & J. Bus Co. J. & L. Bus Co. J. & L. Bus Co.
J. & M. Bus Company Inc.
J.R.M. Bus Company
J. S. Bus Corporation, Inc.
Jad Bus Company, Inc.
Jelly Wm. H. & Co., Inc.
Jimac Bus Company, Inc. Jocham Bus Corp. Jordan, Thomas'
Kaulker, James, Inc.
Kaunas Bus Co.
Keisling, Richard C.
Kennedy, E. J., Inc.
Keogan Bus Company
Key City Bus Co. Inc.
Kima Bus Company
Kirslo Bus Company, Inc.
Klyde, Judith
Koll Motor Transportation Company
Korud Bus Company, Inc.
Kowalski, Stephen and Betty, t/a/p
Krebs Bus Company Krebs Bus Company
L & T Bus Company, Inc.
Lackawanna Bus Corporation

Lackawanna Bus Corporatio Ladney Bus Co. Inc. Lake Region Coach Co., Inc. Lakeland Bus Lines, Inc. LeFante Bus Co. Lefanto Bus Company, Inc., Joseph J. Leo Bus, Inc. The Leo Transit Corp. Lesta Bus Co., Inc. Levender Bus Company, Inc. Lincoln Bus Co. Lincoln Transit Co., Inc. Lippman, Norma H. Lockbourne Manor, Inc. Lucci Bus Company, Inc. Lycal Bus Company, Inc. McIntyre, Inc., Robert J. M.A.B. Corporation M. B. Bus Co., Inc. M. & G. Bus Co. Inc. M-M Bus Corporation M & W Bus Co. Inc.

Maday and Sons, Inc.
Maday Bus Transportation Co.
Malley Bus Corporation
Manhattan Transit Company
Marathon Bus Line, Inc. Maresca Bus Company Maria Transportation Co. Martucci Bus Company Marveth Bus Corporation Massa Bus Company, Inc. Matlin Bus Col poration Meehan, Harry J. Meltzer Bus Company, Inc. Merikle, G. H., Inc. Middlesex Bus Company Millstone Bus Line, Inc.

Millstone Bus Line, Inc.
Minotto Inc., Ben
Minotto Rus Company, Inc.
Molmar Bus Transportation
Corporation
Montgomery bus Corporation
Morris, Charles L., Jr.
Mount Bethel Bus Service, Inc.
Mountain Coaches, Inc.
Murphy, John

Mountain Coaches, Inc.
Murphy, John
Neptune Bus Company, Inc.
New York, Keansburg, Long
Branch Bus Co., Inc.
New York, Keansburg, Long
Branch Bus Line, Inc.
North Boulevard Transportation Co
North and South Jersey Bus Co. Northeast Coach Lines Novello, Phillip J., Inc. Number 22 Bus Co. Nunner Bus Company, Inc. Ocean Drive Tours Orange and Black Bus Lines, Inc. P. J. Bus Co.
P Z Bus Company
Pacific Bus Company, Inc. Page Bus Corp.
Pakenham Bus Company Palangio, Patsy
Palangio, Patsy
Passaic-Athenia Bus Co., Inc.
Peninsula Bus Company
Perno Bus Co., Inc.
Philboro Coach Corp. Phillip Bus Corporation
Picardi Bus Company, Inc.
Pierro Bus Co., G. & D.
Pierro & Son Inc.
Pisano Bus Co.
Plainfield Transit, Inc. Policastro, John A., Ltd.
Policastro, John A., Ltd.
Preis' Bus Corporation
Prime Bus Company, Inc.
Prince Bus Corporation
Public Service Coordinated

Prince Bus Corporation
Public Service Coordinated
Transport
R. & W. Inc.
Raimondo, Dominick, Inc.
Ramo Bus Corporation
Rancocas Valley Bus Service, Inc.
Red Arrow Lines, Inc.
Rex Bus Co.
Riccio, Frank & Sons, Inc.
Roman Bus Company, Inc.
Roslyn Bus Co.
Rossmeyer & Weber Bus Lines, Inc
Rubenstein Bus Co.
Ru-Mor Bus Co. Inc.
Ryan, Margaret J., Estate of,
Timothy J. Ryan, Jr.,
Administrator

Sostman Bus Corporation
South Orange Avenue Bus Co.
Standard Bus Corporation

Struble, Gorman
Sturtz Bus Co., Inc., Edward
Suburban Transit Corp.
Summit-New Providence Bus Lines
Michael De Corso d/b/a

Starr Transit Co., Inc. Storch Bus Company, Inc

Sweeney, Edward, Inc. Takrab Bus Company, Inc.

Superior Bus Co.

Company
Hoboken Shore Railroad
The Lehigh and Hudson River
Railway Company
Morris County Central Railroad
Morristown & Erie Railroad
Company Administrator Administrator
S. & A. Bus Corporation
S. & G. Bus Company, Inc.
S. & T. Bus Company, Inc.
Safron Bus Company, Inc.
Saffron Bus Company, Inc.
Salmic Bus Company, Inc.
Salmic Bus Co. Inc.
Sands Bus Co. Inc.
Sands Bus Co. Inc. Company Mount Hope Mineral Railroad The New York and Long Branch Railroad Company New York, Susquehanna and Western Railroad Company Pennsylvania and Atlantic Railroad Company Rahway Valley Company, Lessee Raritan River Railroad Company The Staten Island Rapid Transit Railway Company Scerbo Bus Co.
Seidler Bus Inc.
Serec Bus Company, Inc.
Shannon, E. J., Bus Co., Inc.
Silberfein, Jane E.
Silver Bus Co., Inc.
Smith, Edward D., Bus Co., Inc.
Smith, Florenc
Smith, Florenc
Smith, Florenc Smith Joseph, Corporation, Inc.
Smith Greenlaf Bus Company, Inc.
Sokolow & Glick Inc.
Solotof Bus Co.
Somerset Bus Co., Inc.
Sommer Bus Company, Inc.
Sostman Bus Corporation Scerbo Bus Co The Staten Island Rapid Transit Railway Company Trenton-Princeton Traction Company The Union Transportation Company Wharton and Northern Railroad Company

RAIROADS: Non-Operating Railroads Bay Shore Connecting Railroad Company The Delaware and Bound Brook Railroad Company
The Dover and Rockaway Railroad Company
Hoboken Railroad, Warehouse and
Steamship Connecting Company
Pennsylvania Tunnel and Terminal
Railroad Company
Penndel Company

The Port Reading Railroad Company Rahway Valley Line Rahway Valley Railroad Company

Terrace Bus Corporation Terry Bus Company, Inc. Theresa Transportation Co. Tomaszeski, Amelia Trackless Transit, Inc. Trans-Bridge Lines, Inc. Tufano Bus Corporation Tufano Bus Corporation
Turf Bus, Inc.
Unity Bus Company, Inc.
Vailsburg Bus Co., Inc.
Valeriote Bus Co., Inc.
Van Buren Bus Company
Vanderhoof, E., & Sons
Vistar Bus Company, Inc.
Warwick, Greenwood Lake and
New York Transit, Inc.
Warwick Transportation, Harry F.
Conn t/a

Conn t/a
Wehrles Bus Service, Frederick J. Wehrle d/b/a
Wendt Bus Company, Inc.
Wernicki, Edward S.
Wernicki, John L.
West Side Bus Corporation
West Morris Transit, Inc. West Wildwood Bus Line Winterfield, Leo Wohlgemuth Bus Co., Inc. Woods & Costa, Inc.

ELECTRIC Atlantic City Electric Company Jersey Central Power & Light Company
New Jersey Power & Light Company
Rockland Electric Company
Sussex Rural Electric Cooperative

FLECTRIC AND GAS Public Service Electric and Gas Company

RAII WAY FYPRESS Railway Express Agency

Elizabethtown Gas Company New Jersey Natural Gas Company Northwest Jersey Natural Gas, Inc. South Jersey Gas Company Warren County Gas Co.

PIPELINE Buckeye Pipe Line Company

RAILROADS: Class I -Operating RRS
The Central Railroad Company

of New Jersey

Erie-Lackawanna Railroad Company

Erie-Lackawanna Railway Company

Lehigh Valley Railroad Company

Pennsylvania-Reading Seashore

Lines
Penn Central Company
Reading Company

RAILROADS: Class II — Operating RRS Black River & Western Corp. East Jersey Railroad and Terminal

Company
The New York and Long Branch

Raritan Terminal and Raritan Terminal and Transportation Company The United New Jersey Railroad and Canal Company West Jersey and Seashore Railroad Company

SEWERAGE Atlantic City Sewerage Company Bayshore Sewerage Company Bell's Lake Sanitation Co. Birch Hill Park Disposal Co. Brierwood Sanitation Co. Buckingham Utilities, Inc. Budd Lake Sewerage Company Central Jersey Sewerage Company Diamond Hill Estates Sewerage

Diamond Hill Estates Sewerage Company Edenwood Sewer Company Forsgate Sanitation, Inc. Freehold Sewer Company Gibbsboro Sewerage Corporation Harmony Sewer Company, Inc. High Ridge Sewer Co. Indianola Sewage Co. LaGorce Square Sewerage Corporation

Corporation
Lake Valley Sewer Company
Laurel Sanitation Company Laurei Santiation Company
Lynpark Ulility Company
Maxim Sewerage Corporation
Mid-Jersey Sewerage Co. Inc.
Mystic Isles Sewerage Corporation
Mystic Isles Sewerage Company,

Mystic Isles Sewerage Company, Inc.
Ocean City Sewer Service Company Pequest Sewer Company Pine Brook Sewer Company, Inc.
Raritan Valley Sanitation Company Southern Gulf Sewerage Company Southampton Sewerage Co.
South Lakewood Sewer Company Subbucy Lighage Sewer Company South Lakewood Sewer Company
Sunbury Village Sewer Company
Valley Road Sewerage Company
West Windsor Sewerage Company
Woodbury Terrace Sewerage Corp.
Wyondcrest Sewerage Corp.
Wynnewood Sewerage Utility
Company

TELEGRAPH Western Union Telegraph Company

TELEPHONE

TELEPHONE
Delaware Valley Telephone Company
Farmers Union Telephone Company
Hillsborough & Montgomery
Telephone Company
New Jersey Bell Telephone Company
New Jersey Telephone Company
United Telephone Company
New Jersey N

New Jersey Warwick Valley Telephone Company West Jersey Telephone Co.

WATER

WATER
Aldrich Water Company
Atlantic County Water Company of
New Jersey
Barnegat Water Company
Bayville Water Co., Inc.
Bell's Lake Water Co., Berkeley Water Company
Bernards Water Company, The
Birch Hill Park Water Co.
Blackwood Water Company
Blair Academy Water Department
Bound Brook Water Company, The
Brookwood Musconetcong
River Estates Water System
Buckhorn Springs Water Company
Budd Lake Water Company
Califon Water Company, Inc., The

Bucknorn Springs Water Company
Budd Lake Water Company, Inc., The
Camp Meeting Association of the
Newark Conference of the
Methodist Episcopal Church
Cedar Glen West, Inc.
Cedar Heights Water Co.
Cent ral Jersey Water Company
Cliffswood Beach Water Company
Columbus Water Company, The
Corson's Inlet Water Company
Crestmont Park Water Company
Crestmont Park Water Company
Liizabeth F. Steiner, t/a
Crosswicks Water Company
Delaware Valley Water Company
Diamond Hill Estates Water
Company

Diamond Hill Estates Water Company Dunn & Dunn, Inc. Edenwood Water Company Elizabethtown Water Company Ewing Water Supply Co. Fayson Lake Water Company, Inc. Forsgate Water Co. Fortescue Really Co. Freehold Water & Utility Co. Freehold Water & Company Water Company Frenchtown Water Company Fries Mill Water Company Glen Acre Water Company Glen Gardner Water Company, The Gordon's Corner Water Company Gravity Water Supply Company Hackensack Water Company Hager Water Company Hamilton Square Water Company Hampton Lakes Water Co. Hedden Water Company High Crest Lake Water Co., Inc. Highland Lakes Improvement

riginal Cakes improvement Company Highland Water Company High Ridge Water Co. Hillsborough Water Company Hollywood Manor Water Company Hopatcong West Shore Water

Company Indian Surf Beach Water Company Indian Surf Beach Water Company
lyystone Water Works
Jamesburg Water Company
Junction Water Company, The
Kingston Water Company
Lake Hopatcong Water Corporation
Lake Lenape Water Co.
Lake Mohawk-Sparta Water
Company

Company Lake Tamarack Water Company Lake Valley Water Company Lakes Water Company, The Lambertville Water Company Lambertville Water Company
Lawrenceville Water Company
Lincoln Park Water Company
Long Beach Water Company
Lower Township Water Company
Lopatcong Water Company
Lumberton Light, Water and
Sewerage Company
Madison Mater Company
Madoc Water Company
Mantua Water Company
Mantua Water Company
Martua Water Company
Martua Water Company
Martua Water Company

Medford Water Co Mid-Jersey Water Co., Inc Middlesex Water Company Midtown Water Company Mine Hill Water Company Monmouth Consolidated Water

Company Morris & Sussex Water Service, Inc Morristown Water Department.

Town of Mount Arlington Water Company Mt. Arlington Service Co Mount Holly Water Company, The Mount Laurel Water Corporation Mystic Isles Water Company, Inc Neptunus Water Company Neptunus Water Company
New Egypt Water Company
New Jersey Water Service Company
New Jersey Water Service Company
Ocean City Water Service Company
Ocean County Water Company
Parkway Water Company
Penns Neck Water System
People's Water Company, The
Pennsgrove Water Supply Company
Pequest Water Company
Pineland Water Co
Pinewald Water Company
Pinecrest Improvement Association
Post Brook Water Company, The
Prospect Point Water Company
Rancocas Woods Water Co
Reliable Water Company
Rancocas Woods Water Co
Reliable Water Company Rancocas Woods Water Co Reliable Water Company Ridgedale Water Company Ridge Water Company Roxbury Water Company Rosemont Water Company Schooley's Mountain Water Company Seaview Water Company Selengut, Manuel and David, d/b/a S & S Construction Co Sewell Water Company

Sewell Water Company Shark River Hills Water Company Shore Hills Water Company

Shore Hills Water Company
Shore Water Company
Shore Water Company
Swyline Lakes Gorp
Somerville Water Company
South Fortescue Water Works.
George David d/b/a
South Jersey Water Supply Co
South Lakewood Water Company
Southern Gulf Water Company
Sparta Mountain Water Company
Stafford Water Company
Stewartsville Water Company
Stonwald Park Association
Sunbury Village Water Company
Toms River Water Company Toms River Water Company
Trenton, City of
Tuckerton Water Works Co
Village Water Company
Vincentown Water Company Vincentown Water Company, The Washington Water Co. West Jersey Water Service, Inc West Keansburg Water Company West Windsor Water Company Windbeam Water Company Woodbine Water Company

**COMBINATION WATER** and SEWER Lakewood Water Company



A Touch of Nostalgia...Even in this atomic era there are still traces of a more leisurely age in New Jersey. Here one of the relatively few remaining street gas lights in the state is adjusted by a utility employee.

