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# Electric Railway Journal

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Volume 68

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# Getting the Most from the Index

This is essentially a subject index, not an index of titles, and articles treating a number of different subjects are listed under each of them. In addition, a geographical reference is published wherever the article relates to any particular railway company, city, state or nation. Entries about an electric railway are under the name of the city in which the main office of the company is located, but in the case of electrified sections of steam railroads, the entries appear under the name of the railroad.

In the subject index, the alphabetical method is followed. If there is a choice of two or three keywords the one most generally used has been selected, cross references being supplied. Below is a list of the common keywords used in the index to this volume. This list has been subdivided for convenience into fourteen general subjects.

The headings which appear in the index itself are in small type under the general classifications. The main headings in capitals below do not appear in the index. The list of keywords is revised from time to time

to keep the index abreast with developments.

As an example of how to use the index, if a reader wishes to locate an article on special trackwork he obviously would look in the list below at the general subject "Track." Under this caption, only "Special trackwork" could apply to the article in question. The reader would therefore refer to this keyword under S in the body of the index.

In addition to the groups of articles covered by these headings, papers and reports from railway associations are grouped under the names of the various organizations. Proceedings of other associations and societies are indexed in general only in accordance with the subject discussed. Short articles about machine tools appear only under the heading "Repair shop practice; shop methods and equipment" and are not indexed alphabetically, because there is a wide choice in most cases of the proper keyword to be used.

Signed articles also are indexed by the name of the author. When the name of the author is known to the reader this provides the simplest method of locating any article.

## CLASSIFIED LIST OF KEYWORDS

- |   |  |  |
|---|--|--|
| <p><b>ACCIDENTS AND ACCIDENT PREVENTION</b><br/>           Accident claim department<br/>           Accident prevention<br/>           Accidents (including wrecks)<br/>           Insurance, Fire<br/>           Safety work<br/>           Storm and fire damage</p> <p><b>ELECTRIC CARS AND SERVICE CARS</b><br/>           Cars (including car design)<br/>           Locomotives<br/>           Service and tower trucks<br/>           Trackless trolley</p> <p><b>CAR EQUIPMENT</b><br/>           Bearings<br/>           Brakes and compressors<br/>           Doors, car<br/>           Electrical equipment for cars (except motors)<br/>           Gears and pinions<br/>           Heaters, electric<br/>           Lighting and lighting fixtures<br/>           Motors, Electric<br/>           Resistors<br/>           Seats<br/>           Trolley wheels<br/>           Trucks<br/>           Wheels and axles</p> <p><b>EMPLOYEES</b><br/>           Education<br/>           Employees<br/>           Insurance and pensions<br/>           Labor<br/>           Strikes and arbitrations<br/>           Wage decreases<br/>           Wage increases<br/>           Wages and working agreements</p> <p><b>FARES</b><br/>           Fare collection (including apparatus)<br/>           Fare decreases<br/>           Fare increases<br/>           Fares<br/>           Traffic investigations<br/>           Traffic stimulation</p> | <p><b>FINANCIAL, LEGAL AND STATISTICS</b><br/>           Accounting<br/>           Appraisal of railway property<br/>           Blanks and forms<br/>           Discontinuance of lines<br/>           Financial (methods of financing)<br/>           Franchises<br/>           Insurance, Fire<br/>           Insurance and pensions<br/>           Legal<br/>           Legislation for railways<br/>           Market conditions<br/>           Operating records and costs<br/>           Public service and regulative commissions<br/>           Statistics<br/>           Taxes</p> <p><b>HEAVY ELECTRIC TRACTION</b><br/>           Heavy electric traction (general)<br/>           Locomotives</p> <p><b>MAINTENANCE OF EQUIPMENT</b><br/>           Car cleaning<br/>           Lubrication<br/>           Maintenance practice<br/>           Motor buses, Practice with<br/>           Painting<br/>           Repair shop practice; cars and car equipment<br/>           Repair shop practice; shop methods and equipment<br/>           Repair shops and equipment<br/>           Stores<br/>           Tests of materials and equipment<br/>           Welding</p> <p><b>MOTOR BUSES</b><br/>           Motor buses, design<br/>           Motor buses, gas-electric<br/>           Motor buses, field for<br/>           Motor buses, installations<br/>           Motor buses, jitney competition<br/>           Motor buses, operating practice<br/>           Motor buses, regulation</p> <p><b>POWER</b><br/>           Energy checking devices<br/>           Energy consumption<br/>           Fuels<br/>           Overhead contact system</p> | <p><b>POWER—Continued</b><br/>           Power distribution<br/>           Power generation<br/>           Power stations and equipment<br/>           Power transmission<br/>           Substations and equipment</p> <p><b>STRUCTURES</b><br/>           Bridges<br/>           Carhouses and storage yards<br/>           Power stations and equipment<br/>           Repair shops and equipment<br/>           Substations and equipment<br/>           Terminals and waiting stations</p> <p><b>TRACK</b><br/>           Pavements<br/>           Rail joints and bonds<br/>           Rails<br/>           Special trackwork<br/>           Ties<br/>           Track construction<br/>           Track maintenance</p> <p><b>TRAFFIC AND TRANSPORTATION</b><br/>           Advertising<br/>           Customer ownership<br/>           Dispatching<br/>           Freight and express<br/>           Interurban railways<br/>           Merchandising transportation<br/>           Parking of cars<br/>           Publicity<br/>           Public, Relations with<br/>           Rapid transit (elevated and subway)<br/>           Schedules and timetables<br/>           Signals<br/>           Street traffic congestion<br/>           Traffic investigations<br/>           Traffic regulation<br/>           Traffic stimulation<br/>           Transportation, Metropolitan (general studies)</p> <p><b>MISCELLANEOUS</b><br/>           European practice<br/>           Management<br/>           Noise reduction<br/>           Railways (general)<br/>           Snow and ice removal<br/>           Standardization<br/>           Wood preservation</p> |
|---|--|--|

# INDEX TO VOLUME 68

## PAGES BY WEEKS

July 3.....	1 to 48
July 10.....	49 to 92
July 17.....	93 to 134
July 24.....	135 to 170
July 31.....	171 to 208
Aug. 7.....	209 to 246
Aug. 14.....	247 to 282
Aug. 21.....	283 to 330
Aug. 28.....	331 to 368
Sept. 4.....	369 to 404
Sept. 11.....	405 to 442
Sept. 18.....	443 to 482
Sept. 25.....	483 to 562
Oct. 2.....	563 to 600
Oct. 9.....	601 to 692
Oct. 16.....	693 to 752
Oct. 23.....	753 to 792
Oct. 30.....	793 to 832
Nov. 6.....	833 to 870
Nov. 13.....	871 to 912
Nov. 20.....	913 to 952
Nov. 27.....	953 to 992
Dec. 4.....	993 to 1032
Dec. 11.....	1033 to 1076
Dec. 18.....	1077 to 1120
Dec. 25.....	1121 to 1160

## A

Abandonments (see Discontinuance of lines).  
 Accident claim department:  
 —Injured patrons and the medical dept. [Miller], \*721.  
 —Medical and surgical problems discussed by A.E.R.C.A., 711.  
 —Medical department efficiency [Mosser], \*719.  
 —Value and use of medical testimony [MacLean], \*724.  
 Accident prevention: (see also Safety work):  
 —A.E.R.T. & T.A. committee report, \*683.  
 —Baltimore, Md., Accidents reduced, Methods, \*841.  
 —Bonus and award systems [Hellmuth], \*716.  
 —Brooklyn, N. Y.:  
 Accident reduction work, Details, \*569.  
 Bonus for trainmen, 289, \*1107.  
 —Bus accidents, Causes and prevention [Drown], \*717; Comments on, 694.  
 —Executive's viewpoint [Arnold], 314.  
 —Fort Worth, Tex., Contest, 1147.  
 —Levis, Que., Rubber covered car steps, \*463.  
 —Milwaukee, Wis., Methods, 11.  
 —Newark, N. J., No accident bonus plan, 1109.  
 —Oklahoma City, Okla., Plan in effect, 454.  
 —Pacific Claim Agents discuss, 316.  
 —P.-O. Electric Co. reduces accidents, \*706.  
 —St. Louis, Mo., Accidents reduced, 393; Details, \*578.  
 —Scranton, Pa., Pit planks reduce carhouse accidents, \*1096.  
 —Savannah, Ga., Safety contest, Results, \*18.  
 —Week-end accident campaign, Comments on, 3.  
 —Westchester, N. Y., Campaign to reduce accidents, 938; Result, 1147.  
 Accidents:  
 —Bus accidents, Safeguards, Comments on, 173.  
 —Bus, Causes [Drown], \*717; Comments on, 694.  
 —Detroit United Ry., Head-on collision, 431.  
 —Hazards of street work, Comments on, 564.  
 —Highway grade crossing accidents, 1916-25, 938.  
 Accounting:  
 —A.E.R.A.A. report, \*713; Comments on, 694.  
 —Annual reports:  
 Forms, Comments on, 333.  
 Investment Bankers Assn. discuss, 776.  
 Wall Street Journal, comments on, 433.  
 —Auditor's duties [Thompson], 193; Comments on, 171.  
 —Cost accounts important, Comments on, 835.  
 —Daily reports of freight operations, Illinois Traction, 852.  
 —Depreciating Jamaica Central Ry., Details, 341; Comments on, 333.  
 —Depreciation credit system, Washington, D. C., 1153.

Accounting (Continued):  
 —Depreciation figures, 1921-26, Huntington, W. Va. [Power], \*547.  
 —Depreciation, Revision needed [Riggs], \*659.  
 —Development of electric railway accounting [Elkina], \*726.  
 —Discussed by A.E.R.A.A., \*618.  
 —Electric accounting machine, \*582.  
 —Machine counts coins electrically, \*224.  
 —Shop records and their value [Tsurman], 287.  
 —Stores accounting, Joint report A.E.R.E.A. and A.E.R.A.A., \*677.  
 —Ticket printing and auditing machine, \*970.  
 Advertising:  
 —Ads on car exteriors, California, Comments on, 248.  
 —Advertising praised by President Coolidge, Comments on, 835.  
 —A.E.R.A. prepares looseleaf advertising folder, 815.  
 —Booklets issued, Chicago, Ill., and Montreal, Can., 343.  
 —Bridgeport Brass Co. wins award, 246.  
 —Concord, N. H., Newspaper advertising, \*1009.  
 —Fort Smith, Ark., Campaign, Details, 219.  
 —Fort Worth, Texas:  
 De luxe service advertised, \*212.  
 Radio as a medium, 346.  
 —Harvard Award for industrial advertising, 90, 1075.  
 —Honolulu, Hawaii:  
 Ads to be carried on cars, 781.  
 Advertising methods [Kirk], \*807.  
 —Illinois Traction traveling billboard, 760.  
 —Investment house advertises corporation service, 86.  
 —Melbourne, Australia, Posters advertise service, \*461.  
 —Memphis, Tenn., Modern cars advertised, 390; Comments on, 371.  
 —P.-O. Electric Co., Coffin Prize brief, \*699.  
 —Prizes offered for best ads of Foshay investments, 1022.  
 —Rotogravure supplements used, Atlanta, Ga., \*345.  
 —Slogans on cars, New Brighton, Pa., \*385.  
 —Toledo, Ohio, Charter bus service advertised, \*559.  
 —Toll bridge service advertised, Illinois Traction, \*1042.  
 —Truthful advertising by public utilities important [Wiley], 26.  
 —Weekly pass advertised, Levis, Que., [Jackson], \*1047.  
 Airplanes:  
 —Philadelphia Rapid Transit Co.:  
 Air service extension suggested, 1150.  
 Norfolk, Va., Service established, \*431.  
 Service rendered, Details, \*148; Comments on, 137.  
 Akron, Ohio:  
 —Northern Ohio Power & Light Co.:  
 Barborton franchise extension defeated, 903.  
 Bus, New design, for A.E.R.A. exhibit, \*465.  
 Bus service expanded, 83.  
 Cars modernized, Details, \*930.  
 Fast freight service, 37.  
 Freight house constructed, Details, \*261.  
 Independent bus line purchased, 274.  
 School for bus operators, 150.  
 Traffic survey, Engineers' report, \*1001; Comments on, 994.  
 Alabama Power Co. (see Birmingham, Ala.).  
 Albany, N. Y.:  
 —Eastern New York Utilities Corp.:  
 Bus service planned, 945.  
 One-man car service installed, 981.  
 —United Traction Co.:  
 Abandonment hearings, 987.  
 Fare increase hearings, 124, 317, 781, 1113.  
 Rensselaer votes to retain trolley, 35.  
 Short line abandonments, 326.  
 Allentown, Pa.:  
 —Lehigh Valley Traction Co.:  
 Football crowds handled by buses, 823.  
 —Lehigh Valley Transit Co.:  
 Cars modernized, Details, \*1086.  
 Alliance, Ohio:  
 —Stark Electric R.R.:  
 Cars ordered, Special features of, \*481.  
 One-man cars installed, 320.  
 Trolleys replace bus service, 237, 783.  
 Weekly pass successful, Details, 1021.  
 Alton, Ill.:  
 —Alton, Granite & St. Louis Traction Co.:  
 Buses to be installed, 592.  
 Foreclosure sale approved, 902.  
 Reorganization, 1070.  
 —Reorganization of railway and gas properties completed, 127.  
 —St. Louis & Alton R.R.:  
 Traction purchase approved, 902.  
 Alton, Quincy & Northern Electric Railroad:  
 —Construction of freight and passenger line planned, 235.  
 Altoona, Pa.:  
 —Altoona & Logan Valley Electric Ry.:  
 One-man car operation, Details, 253; Comments on, 249.

American Electric Railway Accountants Association:  
 —Annual convention:  
 Change in convention date would aid attendance, Comments on, 694.  
 Freight accounting discussed, \*714.  
 New president elected, \*621.  
 Officers elected, 715.  
 Program, 350; Comments on, 331.  
 Running report, 615, \*713; Comments on, 694.  
 —Committee activities:  
 Bus accounting, \*734.  
 Committee to review the proceedings of the Accountants' Association, \*734.  
 Executive, 739.  
 Fare collections, \*733.  
 Standard classification of accounts, 734.  
 Stores accounting, \*677.  
 —Committee appointments, 976.  
 American Electric Railway Association:  
 —Advertising looseleaf folder published, 815.  
 —Advisory Council:  
 Convention report, \*611, [Cobb], 638; Comments on, 602.  
 Principles for guidance of the industry, 639.  
 Review of past year's work, \*611, [Cobb], \*638; Comments on, 602.  
 —Annual convention:  
 Attendance, Analysis, Comments on, 445.  
 Bus engine to be exhibited, 598.  
 Change of date would aid Accountants' attendance, Comments on, 694.  
 Charles A. Coffin Award to Pennsylvania-Ohio Electric Co., \*662.  
 Cleveland selected for 1927 convention, 974; Comments on, 953.  
 Comments on, 601.  
 Committee reports, \*663; [Elish], c1052.  
 Comments on, 695.  
 Entertainment plans, 354, 389, 467.  
 Exhibit applications and space available, \*46, 389.  
 Exhibit building, Progress, \*133, \*316, 328, \*354, \*389, \*426, 467.  
 Exhibit committee plans, 90; Comment on, 51.  
 Exhibit space assigned, \*168; Comments on, 135.  
 Exhibits reviewed, Details, \*791; Comments on, 601.  
 Industrial art advertising car, 589.  
 Industrial education demonstrated, 613.  
 Inspection tours, 353, 441.  
 Location, Factors affecting, Comments on, 914.  
 Mayors invited, 389; Comments on, 369.  
 Meetings, Running report, \*607.  
 New officers elected, \*613.  
 New president elected, \*606.  
 Open-air truck exhibits, \*586.  
 Outside exhibits banned, 441.  
 Planning for, Comments on, 794, 993.  
 Plans for 1927, 1075.  
 President Coolidge sends greetings, 608.  
 Program, 350; Comments on, 331.  
 Program changes due to death, Comments on, 603.  
 Progress of the year [Coates], \*627.  
 Railway publicity symposium exhibit, 558.  
 Retiring presidents, \*626.  
 Transportation and tickets to, 353, 466.  
 Street-car exhibits, 244; Comments on, 331, 405, 603.  
 Transportation arrangements, 586.  
 —Bureau of information:  
 Reports available, 34, 231, 856, 1144.  
 —Bus membership, Comments on, 994.  
 —Committee activities:  
 Bus operation, 979.  
 Coffin Award, 939; Comments on, 915.  
 Co-operation of manufacturers, 1060.  
 Education, \*666.  
 Entertainment, 155.  
 Essential features of modern cars, Comments on, 172.  
 Executive, \*229, 738.  
 Exhibit, 739.  
 Insurance, \*667; Comments on, 955.  
 Management and operation, \*664.  
 National relations, \*663.  
 Noise reduction, 267.  
 Publicity, \*664.  
 Rapid transit, \*663.  
 Reports too bulky, Comments on, 695.  
 Revision of constitution and by-laws, 979.  
 Rolling stock, 1103; Comments on, 1078.  
 Special taxation, Lack of interest, Comments on, 695.  
 Special tax committees appointed, 467.  
 Taxation, 739, 1017, 1104.  
 —Committee appointments, 975.  
 —Fire protection discussed, 34.  
 —Metropolitan Section:  
 Annual outing 77, 267.  
 Meetings, 898, 1058.  
 New president elected, Comments on, 954.  
 Parking condemned, 1058; Comments on, 1079.  
 —New members, 231, 1060.  
 —Proceedings and Manual, 1926, 1144.  
 —Public Service Company action, Meeting, 815.  
 —Traffic fare and wage report, 80, 239, 863, 1069.

- American Electric Railway Claims Association:  
—Annual convention:  
  Joint session with A.E.R.T. & T.A., 623.  
  New president elected, \*621.  
  Officers elected, 712.  
  Physicians and surgeons discussion, 711.  
  Running report, 615, \*709; Comments on, 694.  
  Program, 350; Comments on, 331.  
—Committee activities:  
  Executive, 739.  
  Committee appointments, 976.  
—Medical and surgical committee appointed, 720.  
American Electric Railway Engineering Association:  
—Annual convention:  
  Committee reports, \*668.  
  New officers elected, \*619.  
  New president elected, \*620.  
  Proceedings, Running report, 615; Comments on, 601.  
  Program, 350; Comments on, 331.  
  Purchasing agents meet, Report, 661.  
—Committee activities:  
  Buildings for maintenance, storage and operation of buses, \*668.  
  Co-operation with Department of Commerce, 675.  
  Economics of automatic substations, 679.  
  Engineering standards, 467.  
  Engineering symbols, 121, \*676.  
  Equipment, \*671.  
  Executive, Old, 738; New, 738.  
  Heavy electric traction, \*672.  
  Noise reduction, \*673.  
  Power generation and conversion, \*677.  
  Power transmission and distribution, 678, 1060.  
  Purchases and stores, \*677, 1144.  
  Rail corrugation, \*670; Comments on, 602.  
  Review of Engineering Manual, 676.  
  Steam and electric railway crossings, \*668.  
  Surface hardening of rails, \*669.  
  Unification of car design, \*676.  
  Way and structures, 34, 121, \*668.  
  Wheel-flange gages, \*674.  
  Wood preservation, \*670, 1060.  
—Committee appointments, 976.  
—Sectional associations should cooperate, Comments on, 755.  
American Electric Railway Transportation & Traffic Association:  
—Annual convention:  
  Committee reports, \*680.  
  Joint session with Claims Association, Report, 623.  
  New president elected, \*620.  
  Proceedings, Running report, 615, \*622; Comments on, 603.  
  Program, 350; Comments on, 331.  
—Committee activities:  
  Accident prevention, \*683; Comments on, 695.  
  Bus operation, \*684.  
  Executive, 231, 739.  
  Merchandising transportation, \*680.  
  Subjects, 739.  
  Traffic congestion, \*683.  
—Committee appointments, 979.  
American Engineering Standards Committee:  
—Electrical advisory committee organized, 672.  
American Institute of Electrical Engineers:  
—New York subway situation discussed, 1056.  
American Society of Civil Engineers:  
—Annual meeting, Program, 585.  
Anderson, Ind.:  
—Union Traction Co.:  
  Freight handling, Cooperation with steam roads, 806.  
  Wages increased, 1151.  
Appleton, Wis.:  
—Wisconsin Traction, Light, Heat & Power Co.:  
  Bus line purchased, 905.  
Appraisal of railway property:  
—Baltimore, Md., Valuation proceedings, 127, 276.  
—Basis of return allowed by Supreme Court, 980; Comments on, 1034.  
—Jamsica, N. Y., Valuation, 41; Details, 341; Comments on, 333.  
—Johnson City, Tenn., Separate valuation protested, 988.  
—Kansas City Valuation discussed, 817.  
—Memphis, Tenn., Valuation case settled, 593.  
—Missouri, Valuation increases, 600.  
—New York Rapid Transit Co., Depreciation fund settlement, 1026.  
—Rochester, N. Y., Reappraisal suit, 157.  
—Tennessee companies protest separate valuation, 988.  
Arkansas Central Power Co. (See Little Rock, Ark.).  
Arkansas Power & Light Co. (See Fort Smith, Ark.).  
Asbury Park, N. J.:  
—Coast Cities Ry.:  
  Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Asheville, N. C.:  
—Carolina Power & Light Co.:  
  Strikers return to work, 744.  
Associated Business Papers:  
—Swope address, Comments on, 1123.  
Atlantic City, N. J.:  
—Transit system extensions planned, 273.  
Atlanta, Ga.:  
—Georgia Railway & Power Co.:  
  Annual report, 41.  
  Car and bus purchase program, 1119.  
  Car maintenance [Herndon], 227.  
  Cessation of automobile pick-ups urged, 983.  
Atlanta, Ga. (Continued):  
  Controller overhauling [Koenig], 227.  
  Dedication of new interurban cars, Details, \*185.  
  De luxe coaches installed, 1075, 1112.  
  Employees asked for service suggestions, 680.  
  Merchant uses cars in advertising, 859.  
  New cars attract excursionists, 159.  
  New cars enter service, 39.  
  Old equipment destroyed, Record, \*780.  
  One-man cars allowed by Commission, 1151.  
  Rehabilitation and service improvements, Details [Butler], \*543.  
  Rotogravure supplements advertise service, \*345.  
  Safety car operating experience [Lariscy], 227.  
  Service to Stone Mountain inaugurated, 688.  
Attleboro, Mass.:  
—Interstate Street Ry.:  
  Attleboro Branch R.R. purchased, 128.  
  Bus symbol adopted, \*851.  
  Employees build bus garage, \*851.  
  Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Auburn & Syracuse Electric R.R. (See Syracuse, N. Y.).  
Aurora, Ill.:  
—Aurora, Elgin & Fox River Electric R.R.:  
  Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
—Chicago, Aurora & Elgin R.R.:  
  Fare increase deferred, 600.  
  Insurance agreement with employees, 199.  
  Service extension, Details, 743.  
Australia:  
—Adelaide, Garford double-deck buses ordered, \*1031.  
—Brisbane, Annual report, 472.  
—Melbourne:  
  Car-window posters sell rides, \*461.  
  Tax situation [Strangward], 255; Comments on, 247.  
—Sawyer report on Victoria electricity supply system, \*138.  
—Victoria, Bus legislation, 800.  
Austria:  
—Austrian Federal Railways:  
  Electrification work progressing, 821.  
Automobiles (see also Parking of cars):  
—Baltimore, Md., Railway provides parking space, 846.  
—Driving to business, Comments on, 371.  
—Expense card printed by railway, New Brighton, Pa., 983.  
—Parking reduction to relieve congestion [Brown], 31.  
—Parking survey, Cleveland, Ohio, \*61; Comments on, 49.  
—Service car used by P.-O. bus inspectors, \*765.  
Baltimore, Md.:  
—Traffic regulatory ordinance, 588, 857.  
—Union bus terminal opened, 83.  
—United Railways & Electric Co.:  
  Bus operations, Details, \*849.  
  Campaign to increase traffic, Details, \*803.  
  Car heater utilizes motor rheostat losses, \*892.  
  Employee suggestions sought, 271, 884.  
  Energy consumption of cars studied, 1049.  
  Financial reports, 364, \*307.  
  Overhead maintenance practice, \*854.  
  Parking space for automobiles, 846.  
  Patronage increasing, Reasons for, 454.  
  Pneumatic car wheels to be tried out, 789.  
  Rerouting of cars, Hearings, 198, 234.  
  Safety program, Results, Details, \*841.  
  Skip-stop system extended, 428, 944.  
  Trolley tap for air compressor, \*67.  
  Valuation proceedings, 127, 276.  
  Wages increased, 1148.  
  Weather station and equipment, 848.  
—Washington, Baltimore & Annapolis Electric R.R.:  
  Bond sales attract attention, 127.  
  Financial report, 478.  
Bamberger Electric Co. (See Salt Lake City, Utah).  
Bangor, Me.:  
—Bangor Hydro-Electric Co.:  
  Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Barre, Vt.:  
—Montpelier & Barre Light & Power Co.:  
  Property sold to Foshay, 946.  
Bearings:  
—Anti-friction bearings used in Europe, 1129.  
—Armature:  
  Flanges rounded, \*932.  
  Machining, Comments on, 1077.  
  Reclaiming process, New York City, \*771.  
—Axle:  
  Maintenance of, Kansas City, Mo. [Bailey], 117.  
  Bearing data assembled by Timken, 1032.  
  Journal bearing construction, Germany, Details [Schulze], \*300; Comments on, 283.  
  Journal bearing design., Wheeling, W. Va., \*308.  
  Journal, On Grand Rapids, Mich., rebuilt cars, \*1087.  
  Roller and ball for axle boxes, \*580.  
  Roller bearing car, Dayton, Ohio, Service record, 991.  
  Turret lathe saves time in finishing, \*151.  
Beaverton, Ore.:  
—Southern Pacific Co.:  
  Bond testing car [Mangold], \*347.  
Beaver Valley Traction Co. (See New Brighton, Pa.).  
Berkshire Street Ry. (See Pittsfield, Mass.).  
Berlin, Germany (See Germany).  
Binghamton, N. Y.:  
—Binghamton Ry.:  
  Bus operation by receivers, 238, 435.  
  Bus service extensions asked, 275.  
Birmingham, Ala.:  
—Alabama Power Co.:  
  Cars ordered, Specifications, \*403.  
—Birmingham Electric Co.:  
  Cars returned to old routes, 159.  
—Coffin Award for 1927 to be competed for, 816.  
—Rerouting to relieve traffic congestion, 1110.  
  Wage dispute settled, 431.  
  Traffic survey to be made, 158.  
Blanks & forms:  
—Accident report blanks, \*569.  
—Automobile expense card, 983.  
—Medical examination forms, Fort Worth, Tex., \*334.  
—Record cards for bus operations, \*250.  
Bluffton, Ind.:  
—Marion & Bluffton Traction Co.:  
  Merger plan approved, 241.  
Bonner Springs, Kans.:  
—Kansas City, Kaw Valley & Western Ry.:  
  Preferred claim disallowed, 987.  
Book reviews:  
—A bibliography on research, by National Research Council, 87.  
—Addresses by Preston S. Arkwright, by Georgia Railway & Power Co., 440.  
—Arc welding—the new age in iron and steel, by the Lincoln Electric Co., 1071.  
—Blue Book of Southern Progress, by Manufacturers Record, 440.  
—Bothering business, by H. A. Toulmin, Jr., 279.  
—Business annals, by Willard Long Thorp, 1071.  
—Business ethics—a manual of modern morals, by James Melvin Lee, 908.  
—Can we compete abroad? by C. C. Martin, 279.  
—Commerce yearbook 1925, by Department of Commerce, 691.  
—Effect of surface materials on steel welding rods, by Chicago Steel & Wire Co., 279.  
—Electrical characteristics of transmission circuits, by William Nesbit, 87.  
—Electric Railway Practices in 1925, Comment [Norris], c66.  
—Facts and figures of the automobile industry, by N.A.C. of C., 279.  
—Guiding principles of public service regulations, by Henry C. Spurr, 1071.  
—McGraw-Hill books by McGraw-Hill Book Co., Inc., 440.  
—Motor bus accounting practice, by Irvile Augustus May, 908.  
—Mundy's earning power of railroads, 1926, by Floyd W. Mundy, 1072.  
—Railway statistics of the United States of America, by Sison Thompson, 1072.  
—Safety rules for the operation of electrical equipment and lines, by Department of Commerce, 691.  
—The A. B. C. of the electric car, by J. S. Dean, 279.  
—The ethics of business, by Edgar L. Heer-mance, 87.  
—The highway and its vehicles, by Hilaire Belloc, 87.  
—The indeterminate permit, In relation to home rule and municipal operation, by Deios F. Wilcox, 1072.  
—The railroad freight service, by Grover G. Huebner and Emory R. Johnson, 908.  
—The universal directory of railway officials, by Directory Pub. Co., Ltd., 439.  
—Trade agreement 1925, by U. S. Dept. of Labor, 1071.  
—Yale survey of transportation educational needs, Comments on, 332.  
—Year book American Engineering Standards Committee—1926, 439.  
Boston, Mass.:  
—Boston Elevated Ry.:  
  Baseball fans carried by buses, \*591.  
  Bond issue authorized, 1113.  
  Contract for Dorchester extension awarded, 432.  
  Court upholds rehabilitation against dividend payments, 689.  
  Double-deck bus operation prohibited, 862.  
  Educational program outlined, 780.  
  Employment record, 1904-26, \*17.  
  Financial reports, \*277, 398.  
  Improvements since 1918, 433.  
  Operating costs with modern cars [Miller], \*495; Comments on, 484.  
  Physical examinations of employees [Sibley], 722.  
  Radio safety talk for children, 859.  
  Refunding operation approval sought, 947.  
  Snow fighting methods [Lockman], \*1102.  
  Subway construction discussed by Planning Board, 899.  
  Subway finance, New plan wanted, 777.  
  Wage agreement ratified, 35.  
—Eastern Massachusetts Street Ry.:  
  Bus franchises protect rights, 200.  
  Merchandising campaign, Methods, Details, \*529; Comments on, 485.  
  Monorail installation reduces handling cost, \*23.  
  Snow fighting methods [Bolt], \*1100.  
  Wage arbitration 194, 320, 392; Settlement, 587; Comments on, 444.  
—Rapid transit committee report, 1062.

- Boston & Maine R.R.:  
—Annual report, 477.  
—Gas-electric cars ordered, \*441.
- Boston & Worcester Street Ry. (See Framingham, Mass.).
- Brakes & Compressors:  
—Brake blocks for automotive equipment, \*582.  
—Brake slack adjuster, Details, \*775.  
—Braking equipment on Paris cars, \*408; Comments on, 406.  
—Bus brakes and braking systems, 950.  
—Locomotive brakes, Virginian Ry., Details [Whittaker], \*451.  
—Magnetic brake tests, Buffalo, N. Y., \*290.  
—Magnetic track brake development, Details, \*96; Comments on, 93.  
—Operation of straight air-brake [Booth], \*303.  
—Self-equalizing brakes on inspection car, \*224.  
—Switzerland, Brake equipment on car trucks, \*297; Comments on, 284.
- Brazil:  
—Paulista Ry.:  
Equipment ordered from Westinghouse, 1119.
- Bridgeport, Conn.:  
—Lordship Ry.:  
Weekly passes installed on bus routes, 824.
- Bridges:  
—Illinois Traction toll bridge, \*1042.  
—Indianapolis, Ind., Traction bridge used by highway traffic [Walker], \*340.  
—Philadelphia-Camden bridge opened, 81.
- Bridgeton, N. J.:  
—Cumberland Traction Co.:  
Modern cars effect saving [Miller], \*495; Comments on, 484.  
Purchase and reorganization of railway and bus lines planned, 39.
- British Columbia Electric Ry. (See Vancouver, Can.).
- Brooklyn City R.R. (See New York City).
- Brooklyn-Manhattan Transit Corporation. (See New York City).
- Brooklyn, N. Y. (See New York City).
- Brunswick, Ga.:  
—Brunswick & Interurban Ry.:  
City orders rails removed, 432.
- Buenos Aires, Early history [Jayot], 889.
- Buffalo & Erie Ry. (See Fredonia, N. Y.).
- Buffalo, N. Y.:  
—Bus operating proposal, 1112.  
—International Ry.:  
Amortization, Legality questioned, 124.  
Armature assembly prevents end play, \*222.  
Bus service extended, 40, 237, \*361, 435, 559.  
Controversy with mayor, 197.  
Express bus service installed, 434.  
Fare increase controversy, 468, 589, 858, 902.  
Financial report, 363.  
Gas-electric buses installed, \*599.  
One-man service extended, 432, 902.  
Ordinance prohibits one-man cars, 1023, 1151.  
Partial abandonment sought, 156.  
Taxi operation considered, 83.  
Wages increased, 1148.  
Winding armatures, Machines for, \*153.
- Mayor asks for bus bids, 46.  
—Municipal bus operation, 160, 435, 473, 591, 745, 822; Suspension, 861; Comments on, 137.
- C**
- California State of:  
—Ads on car exteriors, Comments on, 248.  
—Bus operating statistics, 380.  
—Gross earnings tax on motor buses, 945.  
—Highway traffic regulation, U. S. Supreme Court ruling, Comments on, 172.  
—Public utility and common carrier financing details, 260.
- Canton, Ohio:  
—Traffic survey, Engineers' report, Details, \*1001; Comments on, 904.
- Capital Traction Co. (See Washington, D. C.)
- Car cleaning:  
—Cars washed automatically, Pittsburgh, Pa., \*362.  
—Clean cars attract riders, Comments on, 1078.  
—Wicker chairs, Sand blast cleans, 934.
- Car doors (see Doors, car).
- Carolina Power & Light Co. (See Asheville, N. C.)
- Car seats. (see Seats, car).
- Car steps. (see Steps, car).
- Cars (Including design):  
—Aluminum car, Cleveland, Ohio, 1030.  
—A.E.R.A. committee report, Comments on, 172.  
—A.E.R.A. exhibits, Comments on, 603.  
—A.E.R.A. rolling stock committee report, Comments on, 1078.  
—Akron, Ohio, Cars modernized, Details, \*930.  
—Allentown, Pa., Cars modernized, Details, \*1086.  
—Articulated car, Duisburg, Germany, \*926.  
—Atlanta, Ga.:  
New interurban cars installed, Details, \*185.  
Safety car operation [Lariscy], 227.  
Types used [Butler], \*543.  
—Car designing by operators, Comments on, 94.  
—Cars ordered, Specifications:  
Altoona, Pa., \*251.  
Atlanta, Ga., \*185.  
Birmingham, Ala., \*403.
- Cars (Including design).  
—Cars ordered, Specifications (Continued):  
Chatanooga, Tenn., 91.  
Evansville, Ind., 91.  
Fort Wayne, Ind., 282, \*874.  
Gary, Ind., \*244, 442.  
Glasgow Corporation Tramways, \*769.  
Joliet, Ill., Interurban, 442, \*446.  
Little Rock, Ark., \*91.  
Memphis, Tenn., \*330.  
Mobile, Ala., \*207.  
Montreal, Quebec, one-man, two-man, \*293.  
Nashville, Tenn., 91.  
New York, Westchester & Boston Ry., 330.  
Philadelphia, Pa., Subway cars, 167, 366.  
Pittsburgh, Pa., 404, 600.  
Pittsfield, Mass., \*367.  
Roanoke, Va., \*869.  
St. Petersburg, Fla., 1032.  
San Francisco, Cal., 1076.  
Scranton, Pa., \*253.  
Washington, Railway & Electric Co., \*765.  
Wheeling, W. Va., 493.  
Youngstown, Ohio, \*253.
- Cars purchased, Survey, Details, \*4; Comments on, 1.  
—Chicago & Joliet Ry., Interurban, Details, \*446.  
—Cleveland, Ohio, Standard passenger car, Details [Stanley], \*487; Comments on, 485.  
—De luxe cars:  
Chatanooga, Tenn., 859.  
Fort Wayne, Ind., Details, \*874.  
Fort Worth, Tex., interurban cars, Details, \*211.  
Washington, D. C., Details, \*765.  
—East Liverpool, Ohio, New and rebuilt cars, Details, \*15.  
—European improvements in design, 1129.  
—Financing of new cars [Nash], \*502.  
—Freight equipment, Highwood, Ill., \*892.  
—Freight trailer with removable body, \*950.  
—Glasgow, Scotland, New cars, Design, \*769.  
—Honolulu, Hawaii, Rolling stock [Kirk], \*807.  
—Light weight:  
Advantages of, Comments on, 486.  
Easton, Pa., Details [Hay], \*549.  
Paris, France, Details, \*408; [Adams], \*1063; Comments on, 406.  
San Francisco, Cal., Operating details [McCants], \*521.  
Track costs reduced by, Comments on, 480.  
—London, England, Design, Details, \*573.  
—London trams remodeled for comfort, 236.  
—London Underground adopts new design, Details, \*57.  
—Manila, P. I., Design [Rockwell], \*534.  
—Merchandising attractiveness in design, Comments on, 248.  
—Mesh of step treads, Improved shape, 264.  
—Minneapolis, Minn., Two-car trains being tested, \*281.  
—Modern cars sell service [Meissner], \*643.  
—Modern equipment, Possibilities of [Curwen], \*635.  
—Narrow streets affect design, Havana, Cuba, \*12.  
—New York Railways convertible car, Details, \*141.  
—Oakland, Cal., Design [Harris], \*511.  
—Old car bodies for waiting rooms, Comments on, 171.  
—One-man:  
Albany-Hudson, N. Y., Installed, 981.  
Alliance, Ohio, Installed, 320.  
Altoona, Pa., Operating results, 253; Comments on, 249.  
Boston, Mass., Operating details, \*520.  
Buffalo, N. Y., Operation extended, 432, 902; Ordinance prohibits, 1023, 1151.  
Cincinnati, Ohio, Cars rebuilt for one-man operation, \*809.  
Dayton, Ohio, Ordinance illegal, 1145.  
Gary, Ind., Operating details [Chase], \*550; Comments on, 485.  
Memphis, Tenn., Installation, 390; Comments on, 371.  
Milwaukee, Wis., 159, 196, 273, 429, 469, 589; Operating details [Gerhardt], 313.  
Pittsfield, Mass., 820.  
Scranton, Pa., Operating results, \*253; Comments on, 249.  
Switzerland, 745.  
Youngstown, Ohio, Operating results, \*253; [Graham], \*505; [Shryock], \*526; Comments on, 249.
- One-man, two-man cars, Montreal, Design, Details, \*293.  
—Parlor cars and sleepers, Illinois Traction, Details, \*836.  
—Passenger cars converted to sand cars, \*579.  
—Pennsylvania-Ohio Electric Co., Details, \*600; Comments on, 693.  
—Pittsburgh, Pa., Construction [Best], 344.  
—Platform equipment improved, Detroit, Mich., \*222.  
—P. R. T. asks for bids on 150 cars, Details, 167.  
—Results obtained with new equipment, Booklet, 1119.  
—Rock Island, Ill., Remodeled cars, Details, \*883.  
—Safety appliances on electric freight cars, 310.  
—St. Petersburg, Fla., \*1159.  
—Signal bells on Los Angeles cars, 922.  
—Spring drawbar for railway section cars, \*388.  
—Springfield, Mass., Entrance signs, \*386.  
—Toronto, Can., Treadle cars, Details [Harvey], \*553.  
—Unification of car design, A.E.I.E.A. report, \*676.  
—Value of new cars, Experience of 20 railways [Miller], \*495; Comments on, 484.
- Central Electric Railway Association:  
—Annual meeting, Running report, 70.  
—Winter meeting scheduled, 856.
- Central Electric Railway Master Mechanics' Association:  
—Modernization of equipment discussed, \*465.  
—Safety appliances on electric freight cars, Study to be made, 310.  
Charles A. Coffin Prize:  
—A.E.R.A. committee for 1927 award meets, 939; Comments on, 915.  
—Birmingham Electric Co. to compete for 1926-27 award, 816.  
—Insignia applied to Pennsylvania-Ohio equipment, 687.  
—Pennsylvania-Ohio Electric Co. win award, \*662.  
—Pennsylvania-Ohio winning presentation, \*696; Comments on, 693.  
Charles A. Coffin's accomplishments, \*131; Comments on, 94; General Electric pays tribute to, 245.
- Charleston, S. C.:  
—Public utilities merger, 987.
- Charleston, W. Va.:  
—Columbia Gas & Electric Co.:  
Portable reel stand for linemen, \*109.
- Charlotte, N. C.:  
—Piedmont & Northern Ry.:  
Interurban extensions authorized, 1061.  
Track extension plans, 903, 940.
- Chatanooga, Tenn.:  
—Chatanooga Railways:  
Paint storage, \*348.  
—Tennessee Electric Power Co.:  
Blacksmith shop, Cleaning methods, 308.  
De luxe cars installed, 859.  
Newspaper praises new cars, 900.
- Chautauqua Traction Co. (See Jamestown, N. Y.)
- Chicago & Alton R. R.:  
—Traction company opposes bus application, 434.
- Chicago, Aurora & Elgin R.R. (See Aurora, Ill.)
- Chicago, Ill.:  
—Bank report on progress of electric railways, 1009.  
—Bus expansion plans, 1061.  
—Bus operating proposal, Hearing, Details, 1105.  
—Bus proposals considered, 238.  
—Chicago City Rys.:  
Bus feeder service authorized, 1024.  
—Chicago & Interurban Traction Co.:  
Abandonment of Kankakee line opposed, 161.  
—Chicago Motor Coach Co.:  
Proposal to supplant street cars, Details, 1105; Comments on, 1079.  
South side bus route authorized, 985.  
—Chicago Railways:  
Protective committee formed, 1153.  
Receiver appointed, 1114.  
—Chicago Rapid Transit Co.:  
Automatic parcel system, 422.  
Eight-car train operation in loop, 1045.  
First aid training popular, \*60.  
Improvement, Progress, 1147.  
Platform extension program, Progress, 433.  
Preferred stock issue, Hearing, 827, 1113.  
Public speakers' organization, Work of, 780.  
Service extension, Details, \*743.  
Service improvement program, Employees' attitude, 470.  
Survey of public's attitude toward service, 429; Comments on, 407.  
Traffic handling during Eucharistic Congress, Details, \*7, 431; Comments on, 1.  
Wage arbitration, 125, 198, 236; Settlement, 431.
- Chicago Surface Lines:  
Educational and advertising booklets, 343.  
Employees instructed in selling transportation, 104.  
Employees seek insurance benefits, 470.  
Financial reports, 157, 477, 827, 1025.  
Financial situation, Receivership hinted, 197, 986, 1019.  
Franchise situation, Details, 1124.  
Movies show causes of delay, 780.  
New York syndicate offers to buy, 356, 391.  
Passenger traffic increases, 983.  
Paving decision, 603.  
Ruling on bus operation sought, 159.  
Sightseeing and route guides, 903.  
Traffic during Eucharistic Congress, Details, \*7; Comments on, 1.  
Traffic film being prepared, 233.  
Two-man cars restored on cross-town line, 235.  
Wage controversy, 36, 156, 198.
- Chicago & West Towns Ry.:  
Bus service installed, 83.  
—Franchise negotiations, 122, 427, 940, 1001.  
—Franchise situation, Details, 1124.  
—Home rule planned, 269.
- Illinois Power & Light Corp.:  
Division managers appointed, 909.  
New franchise in Peoria, 358.  
Personnel changes, 400, 1117.  
Wages advanced in Peoria, 81.
- Illinois Traction System:  
Belt freight line under construction, 235.  
Daily reports of freight business guide operations, 852.  
Express service, Details, \*879.  
Freight business developed, Details, \*885.  
Merchandising transportation, Methods, \*830.  
Repair shop practice at Decatur, 969.  
Storeroom and material handling methods, Details, \*846.  
Toll bridge gets revenue from automobilists, \*1942.  
Traveling billboard for advertising, 760.  
—Parking ordinance aids traffic, 356; Comments on, 171, 1121.

- Chicago, Ill. (Cont.):  
 —Pedestrians may go and stop on signal, 859.  
 —Rapid transit report, Details, \*375; Comments on, 360, 370.  
 —Safety Island regulations, Newspaper comment, 1130.  
 —Subway planned, 232, 857.  
 —Terminal electrification discussed, 321.  
 —Traction ordinance may be political issue, 818.  
 —Traffic control improved [Kelker], \*845.  
 —Traffic survey, Report, 817, 1149.  
 —Transit problem, 319, 899, 944.  
 —Chicago motors plan, Details, 1105; Comments on, 1079.  
 —Financing proposal, 468; Comments on, 443.  
 —Lisman plan presented, 741.  
 —Merger proposed, Details, 356, 357, 391, 588, 686.  
 —Plan before Council, 777.  
 —Politics blamed by Mr. Insull, 980; Comments on, 954.  
 —Chicago & Joliet Electric Ry. (See Joliet, Ill.)  
 —Chicago, Milwaukee & St. Paul R.R.:  
 —Electric locomotive exhibited at Sesqui-Centennial, 244.  
 —Electrification planned in Seattle, Wash., 860.  
 —Chicago, North Shore & Milwaukee R. R. (See Highwood, Ill.)  
 —Chicago & Northwestern R. R.:  
 —Locomotives ordered, 751.  
 —Chicago, South Shore & South Bend Ry. (See South Bend, Ind.)  
 —Cincinnati, Ohio:  
 —Cincinnati, Georgetown & Portsmouth Electric Ry.:  
 —Bus competition, 435.  
 —Cincinnati, Hamilton & Dayton Traction Co.:  
 —Application made to use city subway, 983.  
 —Franchise renewal asked, 393.  
 —Improvement plans, 433.  
 —Ordinance grants 25-year operation, 317.  
 —Cincinnati, Lawrenceburg & Aurora Electric Street R.R.:  
 —Foreclosure sale, 906, 1071.  
 —Cincinnati Street Ry.:  
 —Abandonment of power plant proposed, 236.  
 —Cars rebuilt for one-man operation, \*809.  
 —Car stop referendum, 358.  
 —Improvement program, Financing, 234.  
 —Newspapers co-operate with, 197.  
 —Service improved on suburban loops, \*1006.  
 —Standard color for street cars and buses adopted, 272.  
 —Sunday passes popular, 942.  
 —Wage arbitration, 123, 125, 198.  
 —Independent bus line discontinued, 396.  
 —Ohio Traction Co.:  
 —Liquidation almost completed, 241.  
 —Subway report, 471.  
 —Telephone directory publishes railway information, 802.  
 —Traffic survey to be made, 122, 320.  
 —Transportation committee organized, 82.  
 —City Light & Traction Co. (See Sedalia, Mo.)  
 —City planning:  
 —Detroit, Mich., Details [Waldon], \*654; Survey, 781.  
 —Future traffic growth should be considered [Waldon], \*654.  
 —Parking of cars affect, 575; Comments on, 563.  
 —Transportation a vital factor [Jayot], 889; Comments on, 872.  
 —Zoning progress, Comments on, 873.  
 —Civic prize, L. J. De Lamarier nominated for, 1061.  
 —Cleveland, Ohio:  
 —Cleveland Ry.:  
 —Aluminum car placed in operation, 1030.  
 —Armature bearing flanges rounded, \*932.  
 —Automatic substations, Use extended [Bale], \*372, \*417, \*455; Comments on, 405.  
 —Bus operating losses discussed by Council, 1068.  
 —Compressor, Front-end-mounted, Installed on bus, \*560.  
 —Fares increased, 885.  
 —Newspapers comment on new personnel, 818.  
 —Painting window strips, \*812.  
 —Press for reclaiming trolley ears [Scott], \*22.  
 —Stringing trolley wire, Improved methods [Scott], 308.  
 —Transportation modernization, Details [Stanley], \*487; Comments on, 485.  
 —Truck cleaning, \*735.  
 —Wheel press straightens axles, \*424.  
 —Window guards painted by machine, \*386.  
 —Lake Shore Electric Ry.:  
 —Franchise negotiations for Sandusky, Ohio, 272.  
 —Personnel changes, 130.  
 —Shopping survey, \*61; Comments on, 49.  
 —Subway plans, 469.  
 —Coast Cities Ry. (See Asbury Park, N. J.)  
 —Columbia Gas & Electric Co. (See Charleston, W. Va.)  
 —Columbia, S. C.:  
 —Jitney ruling by highway commissioner, 126.  
 —Transportation situation, 232, 945.  
 —Columbus, Delaware & Marion Electric Co. (See Marion, Ohio.)  
 —Community Traction Co. (See Toledo, Ohio.)  
 —Concord, N. H.:  
 —Concord Electric Ry.:  
 —Forty years service, 429.  
 —Rehabilitation methods, \*1009.  
 —Steel sleeves on armature shafts, \*424.  
 —Conestoga Traction Co. (See Lancaster, Pa.)  
 —Connecticut of indexes, 202, 363, 560, 826, 987, 1154.  
 —Coral Gables, Fla.:  
 —Railway property offered to city, 785.  
 —Cuba:  
 —Havana railway operation, Methode, Details, \*12.  
 —Cumberland County Power & Light Co. (See Portland, Me.)  
 —Cumberland, Md.:  
 —Cumberland & Westernport Electric Ry.:  
 —Foreclosure sale, 85, 240.  
 —Reorganization plans, 363.  
 —Cumberland Traction Co. (See Bridgeton, N. J.)
- ## D
- Dallas, Texas:  
 —Bus equipment sold for scrap, 395; Comments on, 370.  
 —Dallas Ry.:  
 —Air compressor valve grinder, \*21.  
 —Axles built up by welding, \*190.  
 —Bond issue, Details, 240.  
 —Improvement plan, Progress, 820.  
 —Personnel changes, \*44.  
 —Track and line maintenance shop, \*60.  
 —White Rock bus line opened, 40.  
 —Dallas & Southwestern Traction Co.:  
 —Franchise extended, 782.  
 —Texas Electric Ry.:  
 —Illuminated train number boxes, \*65.  
 —Personnel changes, \*184.  
 —Preventing leaks around car sash, 463.  
 —Weed whipper, Electric, \*68.  
 —Danbury, Conn.:  
 —Danbury & Bethel Traction Co.:  
 —Reorganization plan approved, 241.  
 —Danbury Power & Transportation Co.:  
 —Employees, strike, 1022.  
 —Davenport, Ia.:  
 —Tri-City Ry.:  
 —Abandonment hearing postponed, 83.  
 —Dayton, Covington & Piqua Traction Co. (See West Milton, Ohio.)  
 —Dayton, Ohio:  
 —Dayton, Covington & Piqua Traction Co.:  
 —Foreclosure, 1027.  
 —Service suspended, 907.  
 —Dayton, Springfield & Xenia Southern Ry.:  
 —Reorganization plans, 324.  
 —One-man car ordinance illegal, 1145.  
 —Peoples Ry.:  
 —Roller bearing car, Service record, 991.  
 —Delaware & Hudson Co.:  
 —Segregation of traction holdings planned, 560, 827.  
 —Denver, Colo.:  
 —Denver & Interurban Ry.:  
 —Abandonment ordered, 1154.  
 —Hearing on financial affairs, 906.  
 —Receiver appointed, 439, 594.  
 —Special master considers service situation, 988.  
 —Denver Tramway Corp.:  
 —City a stockholder, 86.  
 —Fare increase controversy, 900.  
 —Financial report, 947.  
 —Flexible track with steel ties [Love], \*304.  
 —Future prospects, Chamber of Commerce report, 742.  
 —Oil and waste reclamation, 222.  
 —Paving relief asked, 233.  
 —Track construction methods, Semi-flexible [Love], 119.  
 —Franchises, Changes in methods of letting, 1007.  
 —Grand River Valley R.R. incorporated, 1022.  
 —Department of Street Rys. (See Detroit, Mich.)  
 —Des Moines, Iowa:  
 —Des Moines City Ry.:  
 —Financial report, 41.  
 —Wage claim decision, 558.  
 —Weekly pass installed, 471.  
 —Independent bus service proposed, 200.  
 —Detroit, Mich.:  
 —City planning survey, 781.  
 —Department of Street Rys.:  
 —Boring armature bearings, Details, \*68.  
 —Brake rigging noise reduced, \*423.  
 —Bus service extended, 368.  
 —Dust guards, Wooden, Construction, \*348.  
 —Financial reports, 362, 826, 988, 1113.  
 —Finishing armature and axle bearings, \*151.  
 —First-aid instruction, 158.  
 —Grinding resistance grid faces, \*107.  
 —Illumination for shop benches, \*191.  
 —Income tax must be paid, 1070.  
 —New manager appointment discussed, 941.  
 —Oil furnaces replace coke forges, \*110.  
 —Oven keeps wood stock at gluing temperature, \*387.  
 —Overhead crane for truck overhauling shop, \*152.  
 —Platform equipment improved, \*222.  
 —Protection for journals while handling, \*263.  
 —Salvage man reclaims much material, \*22.  
 —Trolley wheel mileage increased, 151.  
 —Truck for transporting heavy castings, \*307.  
 —Wage increase, Tentative, 355.  
 —Detroit United Ry.:  
 —Head-on collision kills ten, 431.  
 —Pontiac, Mich., Transportation problem, 358.  
 —Reorganization progress, 161.  
 —Jitney controversy, 78, 196, 234, 433, 591, 745, 881; Comments on, 50, 833.  
 —Police traffic survey, 1020.  
 —Rapid transit ordinance to be submitted to voters, 433, 1023.  
 —Rapid transit plans, Details, 355; Comments on, 369.  
 —Shoppers survey, 1045; Comments on, 1077.  
 —Detroit, Mich. (Cont.):  
 —Transit plans provide for growth, Details [Waldon], \*654.  
 —Dick Prescott, \*108, \*304, \*772, \*932, \*1095.  
 —Letter to, 304.  
 —Discontinuance of lines:  
 —Abandonment results from poor maintenance. Comments on, 913.  
 —Albany, N. Y., Short lines, 326.  
 —Alliance, Ohio, Bus service, 237, 783.  
 —Amsterdam, N. Y., 476.  
 —Buffalo, N. Y., Municipal buses, 861.  
 —Chataqua, N. Y., 203.  
 —Chippewa Falls, Wis., 326.  
 —Cincinnati, Ohio, Bus, 396.  
 —Dayton, Covington & Piqua Traction Co., 907.  
 —Delaware, Ohio, 355.  
 —Depew & Lancaster Ry., 748.  
 —Dover, N. H., 238.  
 —Fort Dodge, Iowa, 198.  
 —Fort Wayne, Ind., Bus service, 351.  
 —Holland, Mich., 987.  
 —Hornell, N. Y., 203.  
 —Hudson Valley R.R., 127.  
 —Huntington, Pa., 786.  
 —International Ry., Buffalo, N. Y., 559.  
 —Joplin, Mo., 41.  
 —Key West, Fla., 160.  
 —Lebanon, Ind., 276.  
 —Lincoln, Neb., 162, 1154.  
 —Logan, Utah, 688.  
 —Madison, Wis., 183, 364.  
 —Manchester & Derry Street Ry., 398.  
 —Mount Vernon, N. Y., 397.  
 —Murphyboro, Ill., Petition for, 1153.  
 —Newark, Ohio, 268; Comments on, 247.  
 —New Bedford, Mass., 479.  
 —Peekskill, N. Y., 40.  
 —Pen Argyl, Pa., 823.  
 —Phoenixville, Pa., 748.  
 —Templeton-Gardner St. Ry., 786.  
 —Vancouver, Wash., 398, 592, 823.  
 —Warehouse Point, Conn., 158.  
 —Westchester Electric R.R., 277.  
 —West Milton, Ohio, 748.  
 —Youngstown, N. Y., 1071.  
 —Dispatching:  
 —Supervisory control system, Cleveland, Ohio [Bale], \*455.  
 —Dominion Power & Transmission Co. (See Hamilton, Ont.)  
 —Doors, Car:  
 —London, England, Design, \*57.  
 —One-man, two-man cars, Montreal, Door combination feature, \*293.  
 —Treadle:  
 —Milwaukee, Wis. [Gerhardt], 313.  
 —Traffic facilitated by [Brotten], 315.  
 —Dover, N. H.:  
 —Dover, Somersworth & Rochester Street Ry.:  
 —Buses substituted for cars, 238.  
 —Duluth, Minn.:  
 —Duluth Street Ry.:  
 —Fare increase, 558, 743, 816.  
 —Wages increased, 38.
- ## E
- Eastern Massachusetts Street Ry. (See Boston, Mass.)  
 —Eastern New York Utilities Corporation (See Albany, N. Y.)  
 —E. Liverpool, Ohio:  
 —Steuersville, East Liverpool & Beaver Valley Traction Co.:  
 —Rehabilitation methods, Details, \*15, \*181.  
 —Easton, Pa.:  
 —Northampton Transit Co.:  
 —Light-weight cars reduces operating costs, Details [Hay], \*549.  
 —East Penn Electric Co. (See Pottsville, Pa.)  
 —East St. Louis, Ill.:  
 —East St. Louis Ry.:  
 —Employees honored, 945.  
 —East St. Louis & Suburban Ry.:  
 —Bus controversy, 905.  
 —Bus purchase eliminates competition, 1112.  
 —Bus rights extended, 200.  
 —Injunction suit, Decision expected, 318.  
 —Robbers get payroll, 156.  
 —Wage arbitration, 124, 236.  
 —Education:  
 —Akron, Ohio, School for bus operators, 150.  
 —A.E.R.A. committee report, \*666.  
 —Atlanta, Ga., Foremanship courses [Butler], \*543.  
 —Boston, Mass., Educational courses, 780.  
 —Educational plans of railways, Comments on, 834.  
 —Foremen conferences, Benefits, Comments on, 1122.  
 —Industrial education demonstrated at A.E.R.A. Convention, 813.  
 —Los Angeles, Cal., Instruction room for mechanical men, \*140.  
 —Milwaukee, Wis.:  
 —Educational courses, 744.  
 —Instruction books for bus men, 180.  
 —New York University accident prevention course, 471.  
 —Philadelphia, Pa., Railway educational courses, 802.  
 —Public utility courses:  
 —Bloomington, Ind., 744.  
 —Evanston, Ill., 744.  
 —Harvard Business school, 472.  
 —Public utility speakers to address Ohio schools, 158.  
 —Training apprentices for industry, 830.  
 —Training courses discussed by N. Y. Railroad Club, Comments on, 1122.  
 —University courses in public utilities, 448.  
 —Yale survey of transportation needs for, Comments on, 332.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

- Election results affect utilities, 857.  
 Electrical equipment:  
 —Controller, handle switch type, \*349.  
 —Locomotives, Virginian Ry., Details [Whitaker], \*451.  
 —New York Central freight locomotive [Katte], \*796.  
 —Relays, Improved type, 111.  
 —Switch and receptacle boxes, \*614.  
 Electric Railway Association of Equipment Men, Southern Properties:  
 —Annual meeting, Running report, \*225; comments on, 211.  
 —Leak around car sash, Prevention discussed, 463.  
 —Lubrication of gears and pinions discussed, 423.  
 —Trolley wheel service discussed, 579.  
 Electric Railway Journal:  
 —Annual Convention issue commended, 810.  
 Elmira, N. Y.:  
 —Elmira Water, Light & Railroad Co.: Commission ruling on rates, 943.  
 El Paso, Texas:  
 —El Paso Electric Co.:  
 —Awnings protect bus passengers, \*640.  
 —Car heating regulation, 851.  
 —Operator's name on fare box, \*892.  
 —Schedule signs for buses, \*852.  
 —Street signs warn motorists, \*884.  
 —Track construction, Details, \*929.  
 Employees (see also Labor):  
 —Attractive working conditions better labor results, Comments on, 913.  
 —Punctilious employees honored, Baltimore, Md., 944.  
 —Accident prevention bonus, Brooklyn, N. Y., 289.  
 —Bonus system, Rules, Los Angeles, Cal., 1150.  
 —Coach operators, Washington, D. C., \*541.  
 —Co-operation with management necessary, [Buffe], \*145.  
 —Dinner for retiring employes, New Brighton, Pa., 359.  
 —Discipline controversy, Memphis, Tenn., 859.  
 —Essements obtained by, Youngstown, Ohio, 339; Comments on, 333.  
 —Educational courses:  
 —Boston, Mass., 780.  
 —Discussion by N. Y. Railroad Club, Comments on, 1122.  
 —Philadelphia, Pa., 590, 802.  
 —Efficiency campaign, Atlanta, Ga., 687.  
 —Employment record, Boston, Mass., \*17.  
 —Equipment executives of the future, Comments on, 1078.  
 —Extra, suits and tailors for, Pittsburgh, Pa., 81.  
 —Fairmont, W. Va., Loans to, 1147.  
 —Foremen conferences, Benefits of, Comments on, 1122.  
 —Group insurance expanded, Schenectady, N. Y., 577.  
 —Industrial education demonstrated at A.E.R.A. convention, 613.  
 —Invention room for mechanical men, Los Angeles, Cal., \*140.  
 —Medical survey raises health standard, Fort Worth, Tex., \*334.  
 —Metal emblems for inspectors, New Bedford, Mass., \*1139.  
 —Morale bettered by up to date cars [Walker], 523; Comments on, 485.  
 —Motorman's views of traffic troubles, 859.  
 —No accident bonus plan, Newark, N. J., 1109.  
 —Operator's name on fare box, Baltimore, Md., \*892.  
 —Payment made for suggestions, Baltimore, Md., 884.  
 —Personnel reduction, Methods, \*529; Comments on, 485.  
 —P.-O. Electric Co. relations with, Details, \*707.  
 —Physical examinations [Sibley], 722.  
 —Platform men, Public attitude toward, Comments on, 1123.  
 —Public relations affected by [Fitzgerald], \*631.  
 —Responsibilities of employees toward, Swope address, Comments on, 1123.  
 —Safety bonus, Brooklyn City R.R., \*1107.  
 —Safety work bonus, Memphis, Tenn., 500.  
 —Savings & Loan Assn., Report, St. Louis, Mo., 766.  
 —Savings plan, Fort Worth, Texas, 640.  
 —Selling service, Aid to [Budd], \*629.  
 —Service suggestions asked for, Atlanta, Ga., 686.  
 —Social activities, Atlanta, Ga. [Butler], \*543.  
 —Suggestion contest, Seattle, Wash., 819.  
 —Suggestions sought from, Baltimore, Md., 271.  
 —Traction athletes honored, New Brighton, Pa., 272.  
 —Trainmen co-operation, Pittsburgh, Pa., 1007; Comments on, 993.  
 —Uniforms, New styles adopted in Youngstown, Ohio, \*412.  
 —Value of neatness shown in posters, Salt Lake City, \*1138.  
 —Women employees, Work for [Schuetzel], 384; Comments on, 406.  
 Energy checking devices:  
 —Circuit breakers, Automatic, for substation equipment [Powers], \*257.  
 —Circuit breakers in Virginian Ry. power plant, \*381.  
 —Circuit breakers, Oil [G.-E.], 464.  
 —Line breakers, Controller handle for [Kraus], 228.  
 Energy consumption:  
 —Baltimore, Md., Investigation of, 1049.  
 —Cleveland Ry., Average [Stanley], \*487; Comments on, 485.  
 —Variables, Effect on railway operation [Lake], \*449.  
 —England (see Great Britain).
- Eric, Pa.:  
 —Crawford County Rys.:  
 —Bonds called for payment, 948.  
 European practice:  
 —Bevel gear drive on cars, Paris, \*408; Comments on, 406.  
 —Bus progress, Comments on, 247.  
 —Economic situation of European railways [Bouille and Bouleau], 1016.  
 —Journal bearing construction, Germany [Schulze], \*300; Comments on, 283.  
 —Single-truck construction, Edinburgh, Scotland, \*190.  
 —Ties, Report, 1018.  
 —Track switches, Automatic and manual [Battaille and Stoffels], 1057.  
 —Tramway practice as observed by Mr. Storrs, 1129.  
 —Tramway fares and franchise principles [Haerens], 1057.  
 —Track design, New type, Switzerland, \*297; Comments on, 284.
- F**
- Fairmont, W. Va.:  
 —Monongahela-West Penn Public Service Co.:  
 —Employee loans, Methods, 1147.  
 —Express car to Clarksburg, 320.  
 —Movies used for publicity, 39.  
 Fare collection:  
 —Baltimore, Md., Metal container for tokens, \*602.  
 —Indianapolis, Ind., Tokens replace tickets, 983.  
 —Kansas City, Mo., Collections found in fare boxes, 884.  
 —Methods demand consideration [Frauenthal], 154.  
 —Methods discussed by A.E.R.A.A. and A.E.R.E.A., 714.  
 —Milwaukee, Wis., Pay-as-you-pass plan adopted, 393.  
 —New Bedford, Mass., Duralumin tokens popular, 770.  
 —Sunday pass:  
 —Cincinnati, Ohio, Results, 942.  
 —Ohio interurbans extend use of, 391.  
 —System map shown on transfer, Constantinople, \*292.  
 —Tacoma, Wash., Zone fare system, 1148.  
 —Ticket and change machine, London, England, 394.  
 —Ticket printing and registering machine, \*970.  
 —Weekly pass:  
 —Alliance, Ohio, Results, 1021.  
 —Des Moines, Iowa, Installation, 471.  
 —Jamestown, N. Y., Installed in, 858.  
 —Levis, Que., Results of, Details [Jackson], \*1047.  
 —Lordship Ry., Bus routes, 824.  
 —Madison, Wis., installs, 273; Results, 470.  
 —Pittsburgh, Pa., 50-cent coupons given with, \*180.  
 Fare decreases:  
 —Charleroi, Pa., 471.  
 —Joplin, Mo., 470.  
 —Lemoine, Pa., 782.  
 —Port Chester, N. Y., 321.  
 —Portsmouth, Ohio, 1023.  
 —Texas, Ark., 472.  
 Fare increases:  
 —Bloomington, Ill., 590.  
 —Cleveland, Ohio, 685.  
 —Duluth, Minn., 743, 816.  
 —Effect on public, Comments on, 407.  
 —Fort Dodge, Iowa, 860.  
 —Hannibal, Mo., 82.  
 —Jamestown, N. Y., 858.  
 —Johnson City, Tenn., 590.  
 —Kankakee, Ill., 199.  
 —Kansas City, Mo., Application for continuance of present rate, 1022.  
 —Knoxville, Tenn., 1109.  
 —Los Angeles, Increase petition explained, 982.  
 —Morristown, N. J., 38.  
 —New York State, Fare report, 1025.  
 —Norfolk, Va., 819.  
 —Oakland, Cal., 690.  
 —Portsmouth, Va., 589.  
 —St. Petersburg, Fla., 943, 1062.  
 —Shreveport, La., 1066.  
 —Sioux City, Ia., School fares, 359.  
 —Utica, N. Y., 316.  
 Fares:  
 —Albany, N. Y., Fare controversy, 317, 761.  
 —A.E.R.A. report, 86, 239, 863, 1069.  
 —Ample rate essential [Coates], \*627.  
 —Buffalo, N. Y., Controversy, 589, 902.  
 —Business demands should govern [Frauenthal], 154.  
 —Denver, Colo., Controversy, 900.  
 —Duluth, Minn., Fare case appealed, 558.  
 —East Liverpool, Ohio, Rates and situation, 181.  
 —Elmira, N. Y., Commission ruling, 943.  
 —Europe, Fare index [Haerens], 1057.  
 —Gloversville, N. Y., Fare controversy, 1149.  
 —Honolulu, Hawaii [Kirk], \*807.  
 —Service changes to prevent increase, 1087.  
 —Illinois rate reductions, 5-years, 477.  
 —Indianapolis, Ind., Railway not affected by steam road ruling, 941.  
 —Newark, N. J., Fare readjustment sought, 1111.  
 —N. Y. C., Fare situation, 269, 558, 816; Comments on, 564, 795.  
 —Oakland, Cal., Rate case adjourned, 557.  
 —Ottawa, Can., Rules for school tickets, 820.  
 —Rye and Port Chester, N. Y., 81, 429.  
 —St. Louis, Mo., Fare increase case closed, 981, 1066.  
 —South Bend, Ind., Commutation rates, 470, 862.  
 —Tacoma, Wash., Zone fare system, 1148.  
 —Tucson, Ariz., Bus and trolley, \*1140.  
 —Unjust fare demands, Comments on, 955.
- Ferries:  
 —Oakland, Cal., Ferryboat launched, 891.  
 —Toronto, Can., Transportation Commission to operate, 428.  
 Fifth Avenue Coach Co. (See New York City).  
 Financial:  
 —Arkansas merger, Details, 747.  
 —Basis of return allowed by Supreme Court, 980; Comments on, 1034.  
 —Barre, Vt., properties sold to Foshay, 945.  
 —Berlin, Germany, bond issue on American market, 946.  
 —Bond defaults of utilities, 1027.  
 —Bond issue financing, Kansas City, Mo., 825.  
 —Bond sale approved, Augusta, Ga., 41.  
 —Bond sales, Washington, Baltimore & Annapolis Electric R.R., 127.  
 —Bonds of Crawford County Rys. called, 948.  
 —Boston, Mass., Bond issue authorized, 1113.  
 —B. M. T. offers stock to employees, 161.  
 —Brooklyn City R.R. Changes in financial structure, 946, 1113.  
 —California financing, Details, 203.  
 —Chicago, Ill., Transportation financing proposal, 468; Comments on, 443.  
 —Corporate finance analysis, 562; Comments on, 794.  
 —Dallas, Tex., Bond issue, 240.  
 —Denver, Colo., Railway incorporated, 1022.  
 —Economic situation of European railways [Bouille and Bouleau], 1016.  
 —Electric railway bonds as an investment, 438.  
 —Electric railways can make money under proper management, 1019.  
 —Engineers Public Service Co. reports on financing, 1070.  
 —Equipment trust issue, South Bend, Ind., 127.  
 —Financing car purchases, Details [Nash], \*502.  
 —Findlay, Ohio, railway sold, 163.  
 Foreclosures:  
 —Cincinnati, Lawrenceburg & Aurora Electric Street R.R., 906, 1071.  
 —Cleveland, Painesville & Eastern R.R., 907.  
 —Cumberland & Westport Electric Ry., 85, 240.  
 —Dayton, Covington & Piquet Traction Co., 1027.  
 —Fort Wayne, Van Wert & Lima Traction Co., 1070.  
 —Grafton & Stonington Traction Co., 785, 987.  
 —Helena, Mont., 1115.  
 —Hornell Traction Co., 203.  
 —Lebanon-Thornton Traction Co., 276.  
 —Northern Cambria Ry., 948.  
 —North Jersey Rapid Transit Co., 864, 947.  
 —Philadelphia & Easton Transit Co., 863.  
 —Rockford, Beloit & Janesville Electric Ry., 1115.  
 —Rockford, Ill., Railway properties, 784, 948.  
 —Utah-Idaho Central R.R., 948, 1153.  
 —Washington-Virginia Ry. to be sold, 240.  
 —Westchester Street Ry., 163.  
 —Georgia utilities merger plans, 560.  
 —Great Northern purchase electric lines, 1070.  
 —Havana, Cuba, Merger plan approved, 240.  
 —Investment house advertises corporation service, 86.  
 —Kansas City railway financial plan approved, 689.  
 —Lake Shore Power Co. sold, 477.  
 —Lebanon, Ind., railway equipment sold, 398.  
 —Louisville, Ky., Common stock dividend, 478.  
 —Mauch Chunk, Pa., property sold, 86.  
 —Marion & Bluffton Traction merger plan approved, 241.  
 —Massachusetts railway securities legal investments, 324.  
 —Midland Utilities purchase independent bus line in Indiana, 160.  
 —Milwaukee, Wis., Bonds offered to customers, 906.  
 —Mitten bank in Philadelphia, 325, 1145.  
 —Montreal, Que., New stock issue, 784.  
 —Morgantown, W. Va., Railway properties sold, 690.  
 —National Electric Power Co. sold, 240.  
 —Newark, N. J., Bus financing, 163.  
 —Newark, N. J., Refinancing plans, 593.  
 —New firm to deal in utility securities, 1113.  
 —New York City, Rapid transit investment, 748.  
 —Ohio Traction Co. liquidation plans, 241.  
 —Pennsylvania-Ohio Electric Co.:  
 —Accomplishments in financing, 708.  
 —Consolidation program, 765.  
 —Savings effected, Details, \*703; Comments on, 693.  
 —Pittsburgh Rys. earnings, 1923-25 [Fitzgerald], \*515; Comments on, 485.  
 —Pittsburgh Rys., Refinancing plan completed, 86.  
 —Poughkeepsie, N. Y., Railway management changes, 906.  
 —Preferred stock issue:  
 —Chicago Rapid Transit Co., 1113.  
 —Indiana Service Corp., 363.  
 —Providence, R. I., Merger planned, 239, 270, 007.  
 —Railway-bus merger, New York City, 364.  
 —Receiverships:  
 —Chicago Rys., 1114; Causes of, 1124.  
 —Denver & Interurban Ry., 429, 594.  
 —Geneva, Seneca Falls & Auburn R.R., 827, 947.  
 —Grand Rapids, Grand Haven & Muskegon Ry., 203.  
 —Kansas City, Mo., Receiver discharged, 784.  
 —Mead & Uxbridge Street Ry., 276.  
 —Mississippi Valley Electric Co., 476.  
 —Olean, N. Y., 430.  
 —Phoenixville, Pa., Affairs closed, 748.  
 —Sharon & New Castle Street Ry., 162, 240.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

- Financial (Continued):  
 Southwestern Missouri R.R., 690.  
 Utah-Idaho Central Ry., 364.  
 —Refunding issue, Indianapolis, Ind., 1113.  
 —Re-organizations:  
 Alton, Granite & St. Louis Traction Co., 127, 1070.  
 Chicago, South Shore & South Bend R.R., Comments on, 136.  
 Cumberland, Md., 363.  
 Cumberland Traction Co., Bridgeton, N. J., 39.  
 Danbury & Bethel Traction Co., 241.  
 Dayton, Springfield & Xenia Southern Ry., 324.  
 East Liverpool, Ohio, \*1811  
 Grand Rapids, Grand Haven & Muskegon Ry., 1069.  
 Havana, Cuba, 324.  
 Kansas City Rys., 278, 438, 1026.  
 Marion, Ohio, 42.  
 Morgantown, W. Va., 276.  
 North American Light & Power Co., 85, 278.  
 Second Avenue R.R., 1115.  
 Terre Haute, Indianapolis & Eastern Traction Co., 86.  
 United Rys. St. Louis, 863, 1070.  
 Wheeling, W. Va., 427.  
 —Richmond, Va., Bond issue, 1070.  
 —Seattle Municipal Ry. situation, Details, 1108, 1146.  
 —Seattle, Wash., Railway Budget, 235, 278.  
 —Track maintenance costs, 5-yrs., Lexington, Ky. (Bacon), \*512; Comments on, 486.  
 —United Rys. Investment Co. to dissolve, 986.  
 —Waste elimination in railway operation, Comments on, 914.  
 —Willoughby, Ohio, Liquidation progress, 907.  
 —Youngstown, Ohio, Gross earnings, Railway and bus (Graham), \*505; Comments on, 484.
- Financial reports. (See Statistics, Reports, Financial.)  
 Findlay, Ohio:  
 —Toledo, Bowling Green & Southern Traction Co., Property sold, 163.  
 Fire prevention:  
 —Demonstrations of fire-fighting problems, 208.  
 —Extinguisher for electric cars, \*264.  
 —New Brighton, Pa., Fire extinguisher equipment, \*180.  
 Fitchburg, Mass.:  
 —Fitchburg & Leominster Street Ry.: Personnel changes, 597, 828.  
 Florida, State of:  
 —Storm affects public utilities, Details, 557.  
 Fonda, Johnstown & Gloversville R.R. (see Gloversville, N. Y.).  
 Fort Dodge, Iowa:  
 —Fort Dodge, Des Moines & Southern Ry.: Equipment dismantled, 108.  
 Fort Smith, Ark.:  
 —Arkansas Power & Light Co.: Merger plans, Details, 747.  
 —Fort Smith Light & Traction Co.: Advertising campaign, Details, 219.  
 Bus service not needed, 350.  
 Fort Wayne, Ind.:  
 —Fort Wayne, Van Wert & Lima Traction Co.: Receiver's sale, 1070.  
 —Indiana Service Corporation: Annual report, 278.  
 Cars ordered, Specifications, 282.  
 New cars have de luxe features, Details, \*874.  
 Overhauling shop and equipment, Details, \*916.  
 Preferred stock issue, 363.  
 Wicker chairs cleaned with sand blast, 934.  
 Fort Worth, Texas:  
 —Northern Texas Traction Co.: Accident reduction contest, Results, 1147.  
 De luxe interurban equipment inaugurated, Details, \*212.  
 Employee savings plan, 846.  
 Exhibit at Annual Stock Show, \*104.  
 Free parking space increases business (Rowe), \*179.  
 Kerosene preheaters used in asphalt patch paving, \*894.  
 Medical survey raises health standard, Details, \*334.  
 Radio used for advertising, 346.  
 Ride-selling, Developments, \*845.
- Framingham, Mass.:  
 —Boston & Worcester Street Ry.: Bus operation opposed by steam road, 395.  
 Freight service, Details, \*956.  
 Intercity bus operation, Details, \*256.  
 Strike averted, 900.
- France:  
 —Bus operations, statistics, 254.  
 —Paris:  
 Bevel gear drive on cars, Details, \*408; (Adams), c1093; Comments on, 406.  
 Relation of transportation to city growth, (Jayot), 889; Comments on, 872.
- Franchises:  
 —Barberton, Ohio, Franchise extension defeated, 903.  
 —Brooklyn, N. Y., Bus franchises, Jurisdiction questioned, 1019.  
 —Chicago, Ill., Negotiations, 122, 310, 427, 429, 816, 940, 1019, 1061; Situation, 1124.  
 —Cincinnati, Ohio, Renewal asked, 393.  
 —Cincinnati ordinance grants 25-year operation of interurban, 317.  
 —Cleveland, Ohio, Changes made (Stanley), \*487; Comments on, 485.
- Franchises (Continued):  
 —Dallas Southwestern Traction Co., Extension, 782.  
 —Denver, Colo., Changes in methods of letting, 1067.  
 —Europe, Tramway franchise principles (Haereus), 1057.  
 —Fixed term franchise, Chicago, Details, 1124.  
 —Hamilton, Ont., Can., Provisions outlined, 82.  
 —Indeterminate permit, Advantages of (Pond), 215; Comments on, 211.  
 —Jacksonville, Fla., Negotiations, 901, 942, 1109.  
 —Kansas City, Mo., Negotiations, 157, 194, 273, 557, 587, 685, 816, 899, 942, 981, 1019, 1067, 1110.  
 —Louisville, Ky., Negotiations, 157, 235, 317, 391, 432; New franchise, Details, 779.  
 —New York City, Bus franchise controversy, 559.  
 —Omaha, Neb., Bus franchise controversy, 559.  
 —Peoria, Ill., New franchise adopted, 358.  
 —Philadelphia, Pa., Frankford line lease negotiations, 740, 781, 858, 903, 941, 1020, 1109.  
 —Rochester, N. Y., Subway franchise negotiations, 1148.  
 —Sacramento, Cal., Changes proposed, 156.  
 —St. Louis, Mo., Negotiations, 35, 235, 780.  
 —Sandusky, Ohio, Negotiations, 272.  
 —Sedalia, Mo., Controversy, 470.  
 —Springfield, Ohio, Negotiations, 356.  
 —Tacoma, Wash., Trial agreement, 81.  
 —Toledo, Ohio, Negotiations, 35, 124, 159, 321, 390, 469, 740, 1066.  
 —Vancouver, Wash., Franchise canceled, 592.  
 —Wheeling, W. Va., Revision proposed, 1062.  
 —Winnipeg, Can., Extension expected, 158.  
 —Youngstown, Ohio, Service-at-cost, Results of (Graham), \*505; Comments on, 484.
- Fredonia, N. Y.:  
 —Buffalo & Erie Ry.: Magnetic brake tests, Details, 189, \*200.  
 Magnetic track brakes developed, Details, \*96; Comments on, 93.  
 Modern cars reduce operating costs (Miller), \*495; Comments on, 484.
- Freight and express:  
 —Akron, Ohio, New freight house built, \*261.  
 —Anderson, Ind., Electric and steam roads co-operate, 806.  
 —Chicago, North Shore Milwaukee R.R.: Electricity for refrigeration, 328.  
 Freight handling system, 463.  
 New freight equipment, \*892.  
 Refrigerator service, 492.  
 —Development discussed at A.E.R.A. convention, \*612.  
 —Development of service an aid to interurbans (Kennedy), \*651.  
 —Fast freight service by Northern Ohio Traction & Light Co., 37.  
 —Freight trailer with removable body, \*950.  
 —Illinois Traction:  
 Freight bell line under construction, 235.  
 Freight development, Details, \*885.  
 —Pick-up and delivery expenses, Details, \*879.  
 —P.-O. Electric Co. freight business, \*609.  
 —Salt Lake City, Utah, Freight agreement, 470, 981.  
 —Six-motor freight car developed, 465.  
 —South Bend, Ind., Service improved, 589.  
 —Springfield-Worcester, Mass., Freight containers used, Details, \*956.  
 —Youngstown, Ohio, Standard freight cars (Graham), \*505.  
 —Zanesville, Ohio, Railway co-operates with freight truck line, 1011.
- Fresno, Cal.:  
 —Fresno Traction Co.: Fare increase hearings, 860.
- Fuel:  
 —Pulverized coal system, Virginian Ry., Details, \*381.

## G

- Garages:  
 —Attleboro, Mass., Employees build, \*851.  
 —Minneapolis, Minn., Construction details, \*906; Comments on, 1034.  
 —Newark, N. J., Design, \*174.  
 —New Bedford, Mass., Express station made into garage, \*802.  
 —Youngstown, Ohio, \*526.
- Gary, Ind.:  
 —Bus permits requested, 360.  
 —Gary Rys.: Cars ordered, Specifications, \*244, 442.  
 One-man cars reduce costs, Details (Chase), \*550; Comments on, 485.  
 Rectifier substation opened, 991.
- Gears and pinions:  
 —Bevel gear drive, Paris, France, Details, \*408; (Adams), c1093; Comments on, 406.  
 —Lubrication of, Discussed by Southern Properties, 423.  
 —Tests to determine quietness, \*673.
- General Electric Co. employees' suggestions, 328.
- Georgia Railway & Power Co. (See Atlanta, Ga.).  
 Georgia State of:  
 —Utilities consolidation plans, 560.
- Germany:  
 —Berlin:  
 Bond issue of Elevated and Underground Ry., 946.  
 Bus operating report, 394.  
 Car design noted by Mr. Storrs, 1129.  
 Street accidents classified, 1925, 256.  
 Transit committee reports on foreign operations, 984.  
 —Duisburg installs articulated car, \*926.

- Germany (Continued):  
 —Electrification progress, 745.  
 —Journal bearing construction, Details (Schulze), \*300; Comments on, 283.  
 Glens Falls, N. Y.:  
 —Hudson Valley Railway: Short lines abandoned, 127.  
 Gloversville, N. Y.:  
 —Fonda, Johnstown & Gloversville R.R.: Annual report, 85.  
 Fare controversy, Details, 1149.  
 Fare increase asked, 744.  
 Grand Rapids, Holland & Chicago Ry. (see Holland, Mich.).  
 Grand Rapids, Mich.:  
 —Grand Rapids, Grand Haven & Muskegon Ry.: Receiver appointed, 203.  
 Reorganization plans, 1069.  
 —Grand Rapids Ry.: Accomplishments due to new equipment (De Lamarter), 1015.  
 Armatures protected by end blocks, \*969.  
 Association of Commerce comments on new cars, 272.  
 Bulletins tell baseball news, 781.  
 Cartoonist uses new cars to point moral, \*319.  
 Free parking space increases riding, \*1046.  
 Grinding armature cores, \*1054.  
 New cars improve public relations, Details (De Lamarter), \*537; Comments on, 485.  
 Newspaper praises new cars, 393.  
 Old equipment burnt in bonfire, \*36; Comments (Nuisance), c66.  
 Preventing vibration of armature coils, \*931.  
 Savings in operation with new cars, 971.  
 Splicing armature leads, \*853.  
 Trucks rebuilt to eliminate noise, Details, \*1087.  
 —Michigan United Light & Power Co.: Personnel changes, 1116.
- Great Britain:  
 —Bus competition to tramways discussed by Municipal Tramways Assn., 584.  
 —Bus progress, Comments on, 247.  
 —Edinburgh Corp. Tramways & Motors: Single-truck construction, \*190.  
 —Glasgow Corporation Tramways: Experimental car follows American design, \*760.  
 —Keighley, England: Trackless trolley operation, Details, \*1043; Comments on, 1035.  
 —London, England:  
 Buses for feeder service, Design, \*454.  
 Cars remodeled for more comfort, 236.  
 Mass transportation by tram and bus (Swayne), \*652; (Watson), c1052.  
 Number of buses reduced, 590, 821.  
 Passenger traffic, 1913-25, 801.  
 Railway men tour U. S. A., 860.  
 Ticket and change machine, 394.  
 Traffic survey report, Details, 1050; Comments on, 1035.  
 Tramways improve service to meet bus competition, Details, \*573.  
 —London County Council Tramways: Modern cars improve service, Details, \*573.  
 —London Underground Rys.: Annual report, 1026.  
 Modernization program, Details, \*57.  
 Railway folder map distributed, \*180.  
 Subway extended by tunneling, Details, \*959.  
 —Southern Ry., England: Third rail to replace trolley, 984.  
 —South Shields, England, Annual report, 236.  
 —Tramway development, Comments on, 563.
- Great Northern Ry.:  
 —Electric locomotive and equipment, 951.  
 —Improvements planned on electric lines, 1062.  
 —Interurban electric lines purchased, 1070.  
 —Motor-generator locomotives ordered, 133.
- Green Bay, Wis.:  
 —Wisconsin Public Service Corporation: Red coats for track greasers, 453.

## H

- Hamilton, Ont., Can.:  
 —Dominion Power & Transmission Co.: Improvement program, Progress, 744.  
 —Hamilton Street Ry.: Agreement with city outlined, 82.
- Hammond, Ind.:  
 —Co-ordinated transit service extended, 745.
- Harrisburg, Pa.:  
 —Harrisburg Rys.: Car lighting, Rear end and emergency, \*1141.  
 Old tires used for track switch plugs, \*1013.  
 Pit planks reduce carhouse accidents, \*1096.
- Hartford & Springfield Street Ry. (see Warehouse Point, Conn.).  
 Harvard industrial advertising award, 90, 1075.
- Havana, Cuba:  
 —Havana Electric Railway, Light & Power Co.: Merger plans approved, 240.  
 Reorganization progress, 324.  
 —Havana Electric Utilities Co.: Property sold to Electric Bond & Share Co., 85.
- Hawaii:  
 —Honolulu Rapid Transit Co.: Ads to be carried on cars, 781.  
 Bus service installed, \*100.  
 Coordinated service, Details (Kirk), \*807.  
 Service changes to prevent fare increase, 1067.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX



- Hazleton, Pa.:  
—Independent bus operation allowed by Commission, 985.  
—Wilkes-Barre & Hazleton Ry.:  
Canyas hoods decrease armature failures, \*1012.  
Lockers used for paint storage, \*931.
- Heaters, Car:  
—Baltimore, Md., Motor rheostat losses utilized in, \*892.  
—El Paso, Tex., Car heating regulation, 851.
- Heavy electric traction:  
—A.E.R.E.A. committee report, \*672.  
—Austria, Electrification progress, 821.  
—Chicago, Ill., Terminal electrification discussed, 321.  
—Electrification discussed by World Power Conference, 585.  
—Germany, Electrification progress, 745.  
—Illinois Central inaugurates electric service, 198, 271.  
—Inspector of steam and electric operation favors electrification, 901.  
—New York City electrification date advanced, 198.  
—P.R.R., West Chester electrification progress, 1022.  
—Switzerland, Electrification progress, 821.  
—Virginian Ry., Electrification progress, 358.
- Highway traffic state regulation, U. S. Supreme Court ruling, Comments on, 172.
- Highwood, Ill.:  
—Chicago, North Shore & Milwaukee R.R.:  
Accident prevention work [Arnold], 314.  
Electricity used for refrigeration, 328.  
Employees campaign for more business [Lytle], 71.  
Freight equipment, Design, \*892.  
Freight handling system, 403.  
Refrigerator services installed, 402.  
Selling transportation service [Budd], \*629.  
Traffic handling during Eucharistic Congress, Details, \*7, 430; Comments on, 1.  
Wage controversy, 125, 156.
- Historical:  
—Buenos Aires, Early history [Jayot], 889.  
—Paris, [Jayot], 889.  
—Transportation in St. Louis, Mo., \*1036.  
—Tulsa, Okla., Railway service in 1907, 1008.
- Hohokus, N. J.:  
—North Jersey Rapid Transit Co.:  
Foreclosure, 864, 947.
- Holland, Mich.:  
—Grand Rapids, Holland & Chicago Ry.:  
Foreclosure, 825.  
Holland line abandoned, 987.
- Holyoke, Mass.:  
—Bus controversy argued in Supreme Court, 945.  
—Holyoke Street Ry.:  
Bus competition controversy, 746, 945.  
Machining steel wheels, \*423.  
Metal used for car sheathing, 304.  
Improvements planned, 427.
- Home rule:  
—Illinois cities denounce, 356, 686.  
Honolulu Rapid Transit Co. (see Hawaii).
- Hornell, N. Y.:  
—Bus applications, 126.  
—Hornell Traction Co.:  
Foreclosure sale, 203.
- Houston, Texas:  
—Houston Electric Co.:  
Modern cars reduce operating costs [Miller], \*405; Comments on, 484.
- Huntington, W. Va.:  
—Ohio Valley Electric Ry.:  
Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Operating and maintenance costs reduced, Details [Power], \*547.  
Portable slotter for commutators, \*424.
- I**
- Illinois Central R.R.:  
—Electric suburban service opened, 198, 271.  
—Electric train inaugurated, 198.
- Illinois Power & Light Corporation (see Chicago, Ill.).
- Illinois, State of:  
—Home rule denounced by cities, 356, 686.  
—Rates reduced by State Commission, 5 years, 477.
- Illinois Traction System (see Chicago, Ill.).
- Indiana, Columbus & Eastern Traction Co. (see Springfield, Ohio).
- Indiana Service Corporation (see Fort Wayne, Ind.).
- Indiana, State of:  
—Midland Utilities acquire independent bus lines, 160.
- Indianapolis, Ind.:  
—Indiana Street Ry.:  
Automatic substations, Orders for, 692.  
Strikers arrested, 157, and sentenced, 157, 195, 232, 356, 778, 1067, Comments on, 210.  
Strike, Details, 80, 123, 156, 268.  
Tokens to replace tickets, 983.  
—Interstate Public Service Co.:  
Bus service curtailed, 238.  
Excursion buses popular, 200.  
Limiting profit clause does not affect, 041.  
Refunding issue, 1113.  
Wage increase, 903.  
—Terre Haute, Indianapolis & Eastern Traction Co.:  
Annual report, 41.
- Indianapolis, Ind. (Continued):  
Bridge used by highway traffic [Walker], \*340.  
Metal signal flags for section crews [Walker], \*151.  
Paving controversy in Newcastle, 273.  
Raising low joints on open track [Walker], \*107.  
Reorganization progress, 86.
- Inspection of cars:  
—Center load inspection car, Details, \*224.  
—Time basis for, Los Angeles, Cal., 735.
- Insurance, Fire:  
—Fire protection discussed at A.E.R.A. meeting, 31.  
—Regulations for cars and carhouses [Mahan], \*245.  
—Underwriters label on car and asset, Comments on [Mahan], 284.
- Insurance and pensions:  
—A.E.R.A. committee report, \*667.  
—Aurora, Ill., Agreement with employees, 199.  
—Group insurance expanded, Schenectady, N. Y., 577.  
—Motor carrier insurance rules, Oklahoma, 40.  
—Newark, N. J., Half-pay pensions for employees, 744.  
—New York Rys., Group insurance for employees, 820.
- Interborough Rapid Transit Co. (see New York City).
- International Ry. (see Buffalo, N. Y.).
- International Tramway, Local Railway & Motor-bus Assn. (see Union Internationale de Tramways, etc.).
- Interstate Public Service Co. (see Indianapolis, Ind.).
- Interstate Street Ry. (see Attleboro, Mass.).
- Interurban railways:  
—Fort Worth, Tex., De Luxe equipment inaugurated, \*212.  
—Freight service development as an aid to [Kennly], \*651.  
—Greenville, S. C., 55 mile extension authorized, 1061.  
—Improvements in service suggested [A Daily Interurban Rider], c1052.  
—Locomotive inspection order may affect, 858.  
—St. Louis, Mo., Details, \*1036.  
—Small interurbans may be saved, Comments on, 51.
- Iowa City, Iowa:  
—Mississippi Valley Electric Co.:  
Receiver appointed, 470.
- Iowa Electric Railway Association:  
—Annual convention, Running report, 971; Comments on, 955.
- Italy:  
—Rome to construct subway, 821.
- J**
- Jacksonville, Fla.:  
—Jacksonville Traction Co.:  
Caring for increased traffic, Details, \*64.  
Franchise negotiations, 901, 942, 1109.  
Jamaica Central Rys. (see New York City).
- Jamestown, N. Y.:  
—Chautauqua Traction Co.:  
Operating proposal, 471.  
Service abandoned, 203.  
—Fare increases denied, railway and bus company, 589.  
—Jamestown Street Ry.:  
Armature repair stand, Revolving, \*1142.  
Fare changes, 858.  
Lumber hoist, Motor operated, \*1094.
- Japan:  
—Tokyo to construct subway, 590.
- Johnson City, Tenn.:  
—East Tennessee Electric Co.:  
Separate valuation protested, 988.
- Johnstown, Pa.:  
—Northern Cambria Ry.:  
Foreclosure sale, 948.
- Joliet, Ill.:  
—Chicago & Joliet Electric Ry.:  
Cars ordered, Specifications, 442.  
Interurban cars, New Design, Details, \*446.  
Safe drivers' club organized, 1033.
- Joplin, Mo.:  
—Southwest Missouri R.R.:  
Fares returned to five-cent basis, 470.  
Partial abandonment, 41.  
Tracking refund hearing, 812.
- K**
- Kansas City, Kaw Valley & Western Ry. (see Bonner Springs, Kan.).
- Kentucky Traction & Terminal Co. (see Lexington, Ky.).
- Kewanee, Ill.:  
—Kewanee Public Service Co.:  
Personnel changes, 1110.
- Key System Transit Co. (see Oakland, Cal.).
- Key West, Fla.:  
—Key West Electric Co.:  
Buses to replace trolley, 160.
- Kansas City, Mo.:  
—Bus lines rerouted, 322.  
—Kansas City Public Service Co.:  
Application for continuance of present fare rates, 1022.  
Argentine, Kans. service restored, 393, 777.  
Bus service to Argentine discontinued, 004.  
Financing method approved, 689.  
Franchise negotiations, 157, 194, 273, 557, 587, 685, 810, 899, 942, 981, 1019, 1067.  
Mortgages filed, 825.
- Kansas City, Mo. (Continued):  
Personnel announced, 786.  
Rehabilitation plans, 742.  
Valuation discussed, 817.
- Kansas City Rys.:  
Bus service extended, 390.  
Collections found in fare boxes, 884.  
Double-deck buses popular, 322.  
Employees and management co-operate [Buffel], \*145.  
Maintenance practice, Details [Bailey], 117; Comments on, 93.  
Operating results, One year, 200.  
Periscopes and loud speakers for double-deck buses, \*459.  
Receiver reports on disposition of bond funds, 1026.  
Receivership ended, 784.  
Receivers plan for future, 164.  
Receivers receive additional pay, 906.  
Reorganization, 278, 438.  
Tunnel plan advocated, 39.  
Power development plans, 687.  
—Restoration of intercity service urged, 235.  
—Traffic artery plan, 780.  
Kingston, N. Y.:  
—Kingston Consolidated R.R.:  
Fare increase sought, 902.
- L**
- Labor: (See also Employees).  
—American industry analyzed, 132.  
—Industrial peace discussed by T. E. Mitten, 778.
- Lake Shore Electric Ry. (see Cleveland, Ohio).
- Lancaster, Pa.:  
—Conestoga Traction Co.:  
Bus permits asked, 395.
- Lebanon, Ind.:  
—Lebanon-Thorntown Traction Co.:  
Property to be sold, 276.
- Legal:  
—Bus legislation in Australia, 806.  
—Chicago, Ill., Paving decision, 903.  
—Court rulings on the indeterminate franchise [Pond], 215; Comments on, 211.  
—East St. Louis, Ill., Injunction suit, 318.  
—Law on use of highways, Comments on, 2.  
—Legal notes, 43, 242, 399, 596, 805, 1028.  
—State regulation of highway traffic, U. S. Supreme Court ruling, Comments on, 172.  
—Street railway and bus operation, Legal phases of [Dayison], 29.  
—Strikers sued, New York City, 122; Comments on, 95.  
—Tax suit, Seattle, Wash., 476.  
—Valuation, Supreme Court decision, 980; Comments, 1034.
- Lehigh Valley Traction Co. (see Allentown, Pa.).
- Lemoine, Pa.:  
—Valley Rys.:  
Refuse receptacle in shops, \*1007.
- Levis, Quebec, Can.:  
—Levis County Ry.:  
Axle collars threaded to prevent end play, \*388.  
Ride selling ideas, 1151.  
Rubber covered car steps prevents accidents, \*463.  
Weekly pass stimulates traffic, Details [Jackson], \*1047.
- Lexington, Ky.:  
—Kentucky Traction & Terminal Co.:  
Magnetic track brake development, Details, 96; Comments on, 93.  
Track maintenance reduced by light-weight cars [Bacon], \*512; Comments on, 486.
- Libraries:  
—Research value of, Comments on, 564.
- Lighting and lighting fixtures:  
—Atlanta, Ga., Interurban cars, \*185.  
—B.-M. T. repair shops, Coney Island, Details, \*1080.  
—Car lighting, Rear end and emergency, Harrisburg, Pa., \*1141.  
—Condulets, Vapor and dust proof, \*425.  
—Ft. Wayne, Ind., Low voltage lighting, Details, \*874.  
—Illumination of shop benches, Detroit, Mich., \*191.  
—London, Improved lighting arrangement, \*57.  
—Youngstown, Ohio, Car lighting series, Details [Helmbright], \*576.
- Lima, Ohio:  
—Western Ohio Ry.:  
Three-motor trucks for freight hauling [Gunn], \*760.
- Lincoln, Neb.:  
—City railway abandonment planned, 1154.  
—Competitive bus service, 559.  
—Lincoln Traction Co.:  
Abandonment of short line approved, 162.  
Bus proposals, 126, 322.  
Bus service developments, 274, 688, 945, 1068.  
Paving relief sought, 269.  
—Omaha & Lincoln Ry. Light Co.:  
Part of line dismantled, 325.  
—Transportation plans, 748, 823.
- Little Rock, Ark.:  
—Arkansas Central Power Co.:  
Cars ordered, Specifications, \*01.
- Locomotives, Electric:  
—Frameless truck switching locomotive, Details, \*329.  
—Freight locomotives ordered, Japan, 02.  
—Freight locomotive, St. Louis, Mo., \*206.  
—Ganz single phase, 3-phase locomotive, 1130.  
—Germany, for rack railroads, 700.  
—Italy, New type, 598.  
—Motor-generator locomotive, Great Northern Ry., 133, 951.  
—New York Central dual-unit, Tests, \*568.  
—New York Central freight locomotive, Details [Rattel], \*796.

- Locomotives, Electric (Cont.):  
 —Pennsylvania R.R., Order, 90.  
 —Sequel-Centennial exhibit, 244.  
 —Spain orders Swiss locomotives, 1031.  
 —Stockholm, Sweden [Neithammer], \*707;  
 Comments on, 754.  
 —Storage-battery locomotive, Chicago, Details,  
 \*911.  
 —Virginian Ry., Design, Details [Whittaker],  
 \*451.
- Locomotives, Oil-electric:  
 —Westwood, Cal., For lumber service, \*1119.
- London, England (see Great Britain).
- Long Island R.R. (see New York City).
- Lordship Ry. (see Bridgeport, Conn.).
- Los Angeles, Cal.:  
 —Los Angeles Ry.:  
 Babbitt pots, Electrically heated, \*579.  
 Babbitting room and equipment, 152.  
 Bonus system, Rules, 1150.  
 Concrete ties for city trackwork, \*1142.  
 Fare increase controversy, 940, 982, 1021.  
 Inspection of cars, 735.  
 Instruction room for mechanical men, \*140.  
 Motor housings, 425.  
 Pit grinder for wheels, \*894.  
 Shovel testing, Machine for, \*386.  
 Signal bells on cars, 922.  
 Track reconstruction, Details, \*1092.
- Pacific Electric Ry.:  
 Beach resort sale under way, 785.  
 Bus expansion authorized, 746.  
 Fare rehearing denied, 985.  
 Overhauling methods [Gelbel], 933.  
 Sightseeing tours popular, 360.  
 —Rapid transit situation, Details, 317.
- Louisville, Ky.:  
 —Louisville Ry.:  
 Bus competition threatened, 1068.  
 Competitive bus situation, 1152.  
 Dividend declared on common stock, 478.  
 Franchise accepted, Details, 779.  
 Franchise negotiations, 39, 157, 317, 235,  
 391, 432.  
 Ordinance proposed to protect from motor  
 competition, 1111.
- Lubrication:  
 —Circuit breaker oil reclaiming process, \*1014.  
 —Gears and pinions, Southern Properties dis-  
 cuss, 423.  
 —Insulating oil, Single grade for various  
 uses, 1014.  
 —Motor bus lubrication discussed at Iowa  
 convention, 971.  
 —Oil and waste reclamation, Denver, Colo., 222.  
 —Storage, handling and protection, Details  
 [Brewer], \*761.
- ## M
- Maintenance practice: (see also Repair shop  
 practice, Repair shops and equipment).  
 —Abandonment results from poor maintenance,  
 Comments on, 913.  
 —A.E.R.E.A. discuss, 617.  
 —Boston, Mass., Improved methods, \*529; Com-  
 ments on, 485.  
 —Car maintenance discussed by Southern Prop-  
 erties, \*225; Comments on, 211.  
 —Kansas City, Mo., Details [Bailey], 117;  
 Comments on, 93.  
 —Maintenance standards, Comments on, 485.  
 —Operating and maintenance departments  
 should cooperate, Comments on, 755.  
 —Pittsburgh Rys., Development, Details  
 [Fitzgerald], \*615; Comments on, 485.  
 —Preventing leaks around car sash discussed  
 by Southern Properties, 463.  
 —Public relations improved by good main-  
 tenance, Comments on, 285.  
 —Pull-in records:  
 Atlanta, Ga., 1921-26 [Butler], \*543.  
 Boston, Mass., \*528; Comments on, 485.  
 Comparisons unreliable, Comments on, 1077.  
 Schenectady, N. Y. [Walker], 523; Com-  
 ments on, 485.  
 Southern Properties, Four years, \*225;  
 Comments on, 211.  
 —Service equipment affects public opinion,  
 Comments on, 755.  
 —Transportation and mechanical departments  
 cooperation [Miller], 1016.  
 —Vigilance by maintenance men needed  
 [Bailey], 117; Comments on, 93.  
 —Working conditions affect, Comments on, 913.
- Madison, Wis.:  
 —Bus parking prohibited, 590.  
 —Madison Rys.:  
 Discontinuance of short lines allowed, 163.  
 Weekly pass installed, 273; Result, 470.
- Management:  
 —A.E.R.A. committee report, \*664.  
 —American Management Assn., Annual con-  
 vention, Program, 585.  
 —Business code of ethics widely adopted, 367.  
 —Constant turmoil with public loses respect,  
 Comments on, 955.  
 —Co-operation with city for traffic control  
 [Kelker], \*645.  
 —Discussed at A.E.R.A. annual, convention,  
 \*612.  
 —Electric railways can make money under  
 proper management, 1019.  
 —Employee cooperation with [Buffel], \*145.  
 —Mechanically trained executives, Comments  
 on, 1078.  
 —Pittsburgh, Pa., Trainers cooperate with,  
 Report, 1007; Comments on, 993.  
 —Street management needed [Anderson], \*633.  
 Manila Electric Co. (see Philippine Islands).  
 Market Street Ry. (see San Francisco, Cal.).  
 Manufacturers asked to aid prohibition enforce-  
 ment, 869; Newspaper comment on, 912.
- Marion, Ohio:  
 —Columbus, Delaware & Marion Electric Co.:  
 Richwood Light, Heat & Power Co. pur-  
 chased, 42.
- Market conditions:  
 —A.C.F. bus program, 991.  
 —American Brake Shoe sales, 281.  
 —Babbitt consumption, 92.  
 —Brazil order from Westinghouse, 1119.  
 —Brill declares dividends, 831.  
 —Bus business normal, 282.  
 —Business conditions prosperous, 244.  
 —Car building facilities increased, St. Louis,  
 Mo., 90.  
 —Chromium Corporation formed, 789.  
 —Cincinnati Car Co. officers elected, 911.  
 —Copper buying active, 207.  
 —Delta-Star Electric testing laboratory, 1119.  
 —Duco paint available, 599.  
 —Electrical goods, Exports, 441.  
 —Electric locomotives under construction at  
 Erie, Pa., \*46.  
 —Electric steel castings, data, 600.  
 —European situation, 245.  
 —Exports of electric railway equipment, 1031.  
 —Gas-electric cars ordered by railroads, 170.  
 —Gear case plant modernized, 1158.  
 —General Body Co. expansion, 441.  
 —General Electric earnings, 208.  
 —General Electric Co. orders, 133, 751.  
 —General Motors earnings, 328.  
 —Goldschmidt Thermit Co., Patent suit, 441.  
 —Graham Bros. sales record, 991.  
 —"Hand-to-mouth" buying, Comments on, 443.  
 —Haskelite publishes house organ, 90.  
 —International Harvester working agreement,  
 951.  
 —Locomotive manufacturers consolidate for  
 European distribution, 206.  
 —Mack sales to electric railways, 800.  
 —Manufacturing profits smaller, 368.  
 —Mazda lamps, Prices reduced, 366.  
 —Mica, Technical properties explained, 868.  
 —Motor and equipment prices reduced, 1031.  
 —National Electrical Manufacturers Associa-  
 tion organized, 598.  
 —Ohio Brass catalog, 42.  
 —Ohio Brass to construct new office building,  
 868.  
 —Patent and trademark chart issued, 368.  
 —Paving brick shipments, 170.  
 —Pneumatic tools, Handbook, 480.  
 —Poles purchased in 1925, 562.  
 —Railway orders for Haskelite and Plymetl,  
 791.  
 —Replacement tire business good, 991.  
 —Rubber situation, 562.  
 —Self-regulation of business considered at Chi-  
 cago meeting, 991.  
 —Soliciting contributions from manufacturers,  
 Comments on, 248.  
 —Steel rails, Orders, 831.  
 —Supervisory control equipment orders, 911.  
 —Thermit patents sustained, 207.  
 —Tire prices reduced, 132.  
 —Ties purchased in 1925, 562.  
 —Track equipment reconstruction plant  
 planned for Indianapolis, 46.  
 —U. S. Steel personnel work, 281.  
 —Waugh—Railway Improvement merger, 402.  
 —Westinghouse engineering department re-  
 organized, 482.  
 —Westinghouse sales, 403, 831.  
 —White Motors opens new stations, 403.  
 —World trade discussed by Owen D. Young, 911.  
 —Yellow Coach sales, 480, 868.
- Massachusetts, State of:  
 —Four railways placed on legal list, 324.  
 —Legislative study of bus question, 126.
- Medical:  
 —Efficiency methods for medical departments  
 [Mosser], \*719.  
 —Fort Worth, Tex., Survey raises health  
 standard, \*334.  
 —Injured patrons, Care of [Miller], \*721.  
 —Milwaukee, Wis., Medical department, Details  
 [Miller], \*721.  
 —Physical examinations of employees [Sibley],  
 722.
- Memphis, Tenn.:  
 —Memphis Street Ry.:  
 Bus service in suburbs planned, 395.  
 Cars ordered, Specifications, \*330.  
 Discipline rights over employees, Con-  
 troversy, 859.  
 Modernized rolling stock, Details, 390;  
 Comments on, 371.  
 Newspaper comments on street car riding,  
 270.  
 Valuation case settled, 593.  
 Wage arbitration settled, 197, 268.
- Merchandising transportation (see also Traffic  
 stimulation):  
 —A.E.R.E.A. discuss, \*616.  
 —A.E.R.T. & T.A. committee report, \*680.  
 —Baltimore, Md., Campaign to increase traffic,  
 Details, \*803.  
 —Boston, Mass., Campaign methods, Details,  
 \*529; Comments on, 485.  
 —Chicago Surface Lines employees instructed  
 in, 104.  
 —Discussed at A.E.R.A. convention, \*609.  
 —Displays of goods to attract customers  
 [Meisner], \*643.  
 —Employees campaign for more business, High-  
 wood, Ill., Details [Lytle], 71.  
 —Grumbling sells no transportation [Ching],  
 881; Comments on, 871.  
 —Highwood, Ill., Methods [Budd], \*629.  
 —Illinois Traction, Methods, Details, \*838.  
 —Illinois Traction, Selling freight service, De-  
 tails, \*885.  
 —Improvements and investments a basis for,  
 Comments on, 94.  
 —Levis, Que., Details [Jackson], \*1047, 1151.  
 —Melbourne, Australia, Car-window posters sell  
 rides, \*461.
- Merchandising transportation (Cont.):  
 —New methods needed [Wickwire], \*641.  
 —Northern Texas Traction Co. developments in,  
 \*845.  
 —Pittsburgh, Pa., Coupons given with weekly  
 pass, \*180.  
 —Service equipment affects, Comments on, 755.  
 —Street signs sell rides, Comments on, 369.  
 Mesaba Ry. (see Virginia, Minn.)
- Miami, Fla.:  
 —Miami Beach Ry.:  
 Reorganization after storm, 588.  
 Midwest Electric Railway Association:  
 —Annual meeting, Running report, \*112.  
 Milford, Mass.:  
 —Milford & Uxbridge Street Ry.:  
 Foreclosure suit brought, 278.  
 Modern cars reduce operating costs [Miller],  
 \*495; Comments on, 484.
- Milwaukee, Wis.:  
 —Analysis of delays in street car service, 125.  
 —Milwaukee Electric Railway & Light Co.:  
 Accidents reduced, Methods, 11.  
 Bonds offered to customers, 906.  
 Competitive bus service denied, 559.  
 Construction of new lines planned, 743.  
 Educational courses, 744.  
 Employee Mutual Benefit Assn., Comments  
 on, 1173.  
 Financial condition reported, 416.  
 Hearings on one-man car service, 38.  
 Instruction books for bus men, 180.  
 Interurban operating record, 272.  
 Medical department, Details [Miller], \*721.  
 One-man car service extended, 159, 196,  
 273, 429, 469, 589.  
 Patrons inspect property, 983.  
 Public exhibit of properties, Details, \*1127;  
 Comments on, 1122.  
 Pay-as-you-pass plan adopted, 393.  
 Rapid transit lines speed up, 944.  
 Safety signs on cars, 261.  
 Track reconstruction, 403.  
 Treadle door operation, Details [Gerhardt],  
 313.  
 Waiting station built, New type, \*861.  
 —Traffic survey to be made, 272.  
 —Trend of railway operation, 1920-1925, 310.
- Minneapolis, Minn.:  
 —Electric Short Line:  
 Claims filed against bonus stockholders, 161.  
 —Minneapolis Street Ry.:  
 Buses to operate over parkways, 905.  
 Crosstown bus operation successful, 905.  
 Gas-electric buses ordered, 170.
- St. Paul City Ry.:  
 Franchise amendment defeated, 902.  
 —Improvement plans for 1927, 1119.  
 Paving relief amendment delayed, 272.  
 —Twin City Motor Bus Co.:  
 Bus extensions, 275, 985.
- Twin City Rapid Transit Co.:  
 Bus service plans, 395.  
 Co-ordinated service plans, 1111.  
 Financial reports, 239, 948.  
 Garage constructed, Details, \*996; Com-  
 ments on, 1034.  
 Gas-electric buses to be installed, 473.  
 Noiseless street car exhibited, 46.  
 Passenger steamers scrapped, 14.  
 Safety slogans on cars, \*416.  
 Two-car train constructed by, 235; Tests,  
 \*281.
- Mississippi Valley Electric Co. (see Iowa City,  
 Iowa).
- Missouri, State of:  
 —Passenger traffic on electric railways, 589.  
 —Transportation unified in Hannibal district,  
 1153.  
 —Valuation of utilities increase, 690.  
 Money car, Armored, Seattle, Wash., 358.  
 Monongahela-West Penn Public Service Co. (see  
 Fairmont, W. Va.).
- Montpelier & Barre Light & Power Co. (see  
 Barre, Vt.).
- Montreal, Can.:  
 —Elevated tramway proposed, 430.  
 —Montreal & Southern Counties Ry.:  
 Wage arbitration, 82.  
 —Montreal Tramways:  
 Educational and advertising booklets,  
 343.  
 One-man, two-man cars, Operating features,  
 Design, \*293.  
 Route book, French-English, \*1128.  
 Stock issue, Details, 784.
- Morgantown, W. Va.:  
 —Union Traction Co.:  
 Property sold, Conditions, 276, 690.
- Morris County Traction Co. (see Morristown,  
 N. J.).
- Morristown, N. J.:  
 —Morris County Traction Co.:  
 Bus operation opposed, Dover, N. J., 903.  
 Bus purchase approved, 160.  
 Higher fares approved, 38.  
 Modern cars reduce operating costs  
 [Miller], \*495; Comments on, 484.
- Motion pictures of railway operation.  
 —Chicago, Ill., Traffic congestion shown, 233,  
 780.  
 —Clarksburg, W. Va., Used for publicity.  
 —Nashville, Tenn., New cars, 1019.  
 —Rochester, N. Y., Shown at industrial ex-  
 position [Brown], \*963.
- Motor bus, Design:  
 —"A.C.F." 6 with Hall-Scott motor, \*773.  
 —Adelaide, Australia, Double-deck buses,  
 \*1031.  
 —Atlanta, Ga., De luxe buses, 1075.  
 —Baggage carriers on P.-O. coaches, \*302.  
 —Bus body, Six-Wheel Co., Details, \*245.  
 —Combination guide rail and luggage loft, \*581.  
 —Compressor for front end gear case, \*589.  
 —Compressor mounting discussed, 950.  
 —Discussed by C.E.R.M.A., \*465.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

Motor bus, Design (Cont.):  
 —Double-deck, Periscopes and loud speakers for, Kansas City, Mo., \*459.  
 —Dual wheel mounting, Double-cap method, \*855.  
 —Eight-wheel coach, flexible, Detaila, \*167.  
 —Experimental bus, Westinghouse Air Brakes, \*366.  
 —"Good Roads Special," \*830.  
 —Heating and ventilating development, \*736.  
 —Lang body with baggage compartments under seats, \*814.  
 —London, England, For feeder service, \*454.  
 —Mack 8, Details, \*774.  
 —Newark, N. J., Equipment standardized, Details, \*174.  
 —Norfolk, Va., Bus body, New type, \*307.  
 —Piston, Leak-proof, \*464.  
 —P. O. Electric Co., Details, \*703.  
 —Radiator, Special design, \*813.  
 —Ruggies bus, Details, \*790.  
 —Seats, Adjustable, \*580.  
 —Sedan bus, Res. 368.  
 —Treadle doors for [Brotten], 315.  
 —Use of Timken bearings in buses, 789.  
 —Ventilator for bus cowl, \*1014.  
 —Wheel, Cool tire feature, \*463.  
 —White 6 with low pressure tires, \*773.  
 —Youngstown, Ohio, New features, \*384.  
 Motor bus, Field for:  
 —Competition with private car, Comments on, 210.  
 —Co-ordination possibilities, Comments on, 484.  
 —Discussed by A.E.R.T. & T.A., 624.  
 —Mass transportation possibilities [Swaynel], \*652.  
 —St. Louis, Mo., Place of the bus defined, 822.  
 Motor bus, Gas-electric:  
 —Atlanta, Ga., Operating details [Butler], \*543.  
 —Buffalo, N. Y., Service begun, \*599.  
 —Electric drive for, Advantages of [Andrews], \*76.  
 Motor bus, Installation:  
 —Albany-Schenectady, N. Y. permit, 200.  
 —Alton, Ill., 592.  
 —Berkeley, Cal., 238.  
 —Binghamton, N. Y., 238.  
 —Boone, Iowa, 238.  
 —Buffalo, N. Y., to Toronto, Can., \*361.  
 —Chicago & West Towns Ry., 83.  
 —Dover, N. H., 238.  
 —Fort Dodge, Iowa, 238.  
 —Honolulu Rapid Transit Co., \*100.  
 —Hornell, N. Y., 203.  
 —Key West, Fla., 160.  
 —Lincoln, Neb., 126, 274.  
 —Logan, Utah, 668.  
 —Manitowoc, Wis., 235.  
 —Menominee, Mich., 201, 591.  
 —Omaha, Lincoln & Beatrice Ry., 559.  
 —Pen Argyl, Pa., 823.  
 —Portsmouth, Va., 359.  
 —Raymond, Wash., 746.  
 —Reading Railroad, 160.  
 —Richmond, Va., 435.  
 —Salt Lake City, Utah, 360.  
 —Templeton, Mass., 434.  
 —Toledo, Ohio, Charter bus service, \*559.  
 —Vancouver, Wash., 592, 823.  
 —Vandergriff, Pa., 746.  
 —Virginia, Minn., 945.  
 Motor bus, Jitney competition:  
 —Columbia, S. C., 945; Highway commissioner's ruling affects, 126.  
 —Detroit, Mich., Controversy, 78, 196, 234, 433, 591, 745, 861; Comments on, 50, 833.  
 —Louisville, Ky., 1111.  
 Motor bus, Operating practice:  
 —A.E.R.T. & T.A. committee report, \*684.  
 —Affiliated bus operations, Comments on, 3.  
 —Atlanta, Ga., De luxe service [Butler], \*549.  
 —Attleboro, Mass., Bus symbol adopted, \*851.  
 —Baltimore, Md., Operating details, \*849.  
 —Boston & Worcester Street Ry., Intercity operation, Details, \*250.  
 —Brake cylinder leaks overcomes, \*464.  
 —Buffalo, N. Y., Service extended, 434, 559.  
 —Bus and trolley costs compared [Goodrich], \*c150.  
 —Bus stop signs from trolley poles, \*771.  
 —Cleveland Ry. co-ordinated operation, Results [Stanley], \*487; Comments on, 485.  
 —Dallas, Texas, Equipment sold for scrap, 395; Comments on, 370.  
 —El Paso, Tex., Awnings protect passengers, \*840.  
 —European bus progress, 247.  
 —Hammond, Ind., Service extended, 745.  
 —Newark, N. J., Equipment standardized, Details, \*174.  
 —Operating statistics, California, 380.  
 —P. O. Electric Co. bus operating data, \*703.  
 —P. O. operating methods, Coffin Prize brief, \*696; Comments on, 693.  
 —Rochester, N. Y., Details [Hadsell], 33.  
 —Tacoma, Wash., Service extended, 746.  
 —Toronto, Can., Operating details [Harvey], \*553.  
 —Tucson, Ariz., Details, \*1140.  
 —Washington, D. C., Co-ordinated service, Details [Hanna], \*541; Comments on, 484.  
 —Youngstown, Ohio:  
 Co-ordinated service, Details [Shryock], \*526.  
 De luxe service, Details [Graham], \*505; Comments on, 484.  
 Motor bus, Regulation:  
 —Australia regulations, 806.  
 —Double-deck buses prohibited in Mass., 862.  
 —I.C.C. bus hearings, 195, 274, 395; Comments on, 285.

Motor bus, Regulation (Continued):  
 —I.C.C. suggested as appeal court in interstate cases, 862.  
 —Illinois interstate buses, Controversy, 274.  
 —Legal phases of [Davison], 29.  
 —London, England, Number of buses reduced, 590, 821.  
 —Louisville, Ky., Ordinance proposed to eliminate competition, 1111.  
 —Madison, Wis., Parking prohibited, 590.  
 —Manitowoc, Wis., Ordinance would regulate buses, 904.  
 —Massachusetts, Study of, 126, 1068.  
 —Nashua, N. H., Operation allowed on any street, 861; Comments on, 835.  
 —New Jersey, Bus specification hearings, 1068.  
 —New Zealand regulations, 236.  
 —Philadelphia, Pa., Bus parking, Comments on, 285.  
 —Principles that should govern, Comments on, 793.  
 —Railroad and Utility Commissioners discuss, 897.  
 —Rome, N. Y., Restrictions, 360.  
 —Salt Lake City, Utah, Details, 360.  
 —Springfield, Mass., Fixed bus stops inaugurated, 160.  
 —State powers in interstate operation argued in Supreme Court, 945.  
 —Texas, Laws for, 396.  
 —Wisconsin bus meeting discusses, 939.  
 —Wisconsin, Intra-city operation, 40.  
 Motors, Electric railway:  
 —Axle collars threaded to prevent end play, \*388.  
 —Commutators, Manufacturing features to overcome failures, Details [Zimmerman], \*291.  
 —Dual ventilation keeps dust from carbon brushes, 970.  
 —Housings for, Los Angeles, Cal., 425.  
 —Mica V-rings and bushings for commutators, Details [Zimmerman], \*1089.  
 —New York Central electric freight locomotive [Kattel], \*796.  
 —Paris, France, Light-weight cars, Details, \*408; Comments on, 406.  
 —Pole-testing outfit for, \*462.  
 —Powerful motors increase service, London, England, \*573.  
 —Radio interference of commutators remedied [Shaver], 759.  
 —Replacing commutator bars, Details [Zimmerman], \*756.  
 —Support for motor frames during repairs, \*152.  
 —Welding and remachining motor frames, Details [Zimmermann], \*101.  
 —Wooden dust guard construction, \*348.  
 Municipal operation:  
 —Buffalo, N. Y., 160, 435, 473, 591, 745, 822; Suspension, 861; Comments on, 137.  
 Municipal Tramways Association:  
 —Bus competition discussed at annual meeting, 584.  
 Napa, Cal.:  
 —San Francisco, Napa & Calistoga Ry.: Sale of property reported, 1115.  
 Nashua, N. H.:  
 —Nashua Street Ry.: Buses permitted on any street, 861; Comments on, 835.  
 Nashville, Tenn.:  
 —Nashville Railway & Light Co.: Movies made of new cars, 1019.  
 Pageant celebrates new cars, \*1139.  
 Parade demonstrates 60 yrs. progress, 902.  
 National Association of Railroad & Utilities Commissioners:  
 —Annual meeting, Report, 936; Comments on, 914.  
 National Electrical Manufacturers' Association organized, 598.  
 National Electric Light Assn.:  
 —Committee reports condensed [Elish], c 1052.  
 National Safety Council:  
 —Annual convention: Program, 466.  
 —New officers elected, 974.  
 Neenah, Wis.:  
 —Regulations of transportation lines, 592.  
 Newark, N. J.:  
 —Public Service Corporation:  
 Booklet of company service sent to stockholders, 864.  
 Bus expenditures, 395.  
 Financial readjustment, 42, 593, 827.  
 Personnel changes, 1150.  
 Preferred stocks offered to public, 747.  
 —Public Service Ry.:  
 Carhouse bandits convicted, 428.  
 Fare readjustment sought, 1111.  
 Half pay pensions for employees, 744.  
 Hand straps on gas-electric buses, 1152.  
 No accident bonus plan, 1109.  
 North Jersey Rapid transit Co. purchased, 864.  
 Operating changes sought in Elizabeth, \*858, 944.  
 Readjustment of finances planned, 42.  
 Track improvements, Details, \*337.  
 Wage agreement, 38, 196, 469.  
 —Public Service Transportation Co.:  
 Bus equipment standardized, Design, Details, \*174.  
 Bus financing approved, 163.  
 Fare readjustment sought, 1111.  
 Traffic survey to be made, 39.

Newark, Ohio:  
 —Transportation situation, Details, 268, 357; Comments on, 247.  
 New Bedford, Mass.:  
 —Dividend rate cut, 240.  
 —Union Street Ry.:  
 Express station converted into garage, \*802.  
 Metal emblems for inspectors, \*1139.  
 Thermit welding rebuilds track switch, \*735.  
 Tokens of duralumin popular, 770.  
 Track shift relieves traffic congestion, \*893.  
 New Brighton, Pa.:  
 —Beaver Valley Traction Co.:  
 Advertising slogans on cars, \*385.  
 Automobile expense card printed, 983.  
 Athletic honored, 272.  
 Fire extinguisher equipment, \*189.  
 Industrial art advertising to be exhibited at Cleveland, 589.  
 Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
 Weekly bulletins build good will, \*346.  
 New Castle, Pa.:  
 —Sharon & New Castle Street Ry.:  
 Receiver appointed, 162, 240.  
 New England Street Railway Club:  
 —Annual outing, Plans for 1921; Report, 155.  
 —Snow fighting discussed, 1058, 1099.  
 New Haven, Conn.:  
 —New Haven & Shore Line Ry.:  
 Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
 Snow removal methods [Scott], \*1101.  
 New Orleans, La.:  
 —New Orleans Public Service Co.:  
 Labor agreement, 3-year, 319.  
 Line breakers, Controller handle for [Kraus], 228.  
 Public relations work among school children [Palist], \*220.  
 Wood preserving treatment, 134.  
 New York Central R.R.:  
 —Electric freight locomotive placed in service, Details [Kats], \*796.  
 —Locomotive service tests, Details, \*568.  
 New York City:  
 —Brooklyn City R.R.:  
 Accident prevention work 289, Details, \*589.  
 Employees receive safety bonus, \*1107.  
 Financial reports, 202, 595.  
 Financial structure to be changed, 948.  
 New financing approved, 1113.  
 —Brooklyn-Manhattan Transit Corp.:  
 Armature winding stand, \*1094.  
 Bus franchises, Jurisdiction questioned, 1019.  
 Car purchase plans, 1159.  
 Civil council favors bus operation, 160.  
 Coil straightening vise for armatures, \*895.  
 Commutator nuts, Device for installing, \*1012.  
 Coney Island repair shops, Details, \*1080.  
 Dipping small coils, Device for, \*812.  
 Financial reports, 162, 363, 946.  
 New office building leased, 1149.  
 Offer to operate Whitestone line, 432.  
 Preferred stock offered to employees, 161.  
 Supporting armature coils, \*986.  
 Tension device for winding armature coils, \*853.  
 Transporting small package goods, \*933.  
 —Bus franchise controversy, 38, 323, 559, 904.  
 —Bus franchises, Details, 1063, 1112; Comments on, 1033.  
 —Bus operation by Brooklyn R.R. favored by civic council, 160.  
 —Bus proposals, Report, 434, 473; Comments on, 444.  
 —Bus terminal proposed, 823.  
 —Eight Avenue R.R.:  
 Consolidation with Ninth Avenue R.R. planned, 1116.  
 —Electrification date advanced, 198.  
 —Elimination of parking advocated, Comments on, 210.  
 —Fare referendum, Progress, 269, 558, 740, 781, 816; Comments on, 795.  
 —Fifth Avenue Coach Co.:  
 Merger plan hearing set, 324.  
 New double-deck coaches installed, 692.  
 Purchase of New York Rys., 364, 1153.  
 —Interborough Rapid Transit Co.:  
 Directors nominated, 439.  
 Electric snow melter for track switches [Bond], \*1098.  
 Financial reports, 239, 397, 825.  
 Interlocking devices ordered, 403.  
 Patent suit dropped, 868.  
 Strikers sued, 122; Comments on, 95.  
 Subway strike, \*78, 156, \*195; Comments on, 49, 135.  
 —Jamaica Central Rys.:  
 Appraisal value set, 41.  
 Depreciation study, Details, 341; Comments on, 333.  
 —Long Island R.R.:  
 City rejects offer to cede franchise, 320.  
 Electrical equipment order, 1120.  
 Electrification program advertised, 416.  
 Rolling stock ordered, 751.  
 Supervisory control equipment ordered, 911.  
 —Merchants want railways to operate buses, 900; Comments on, 871.  
 —New York Rys.:  
 Armature bearings reclaimed, \*771.  
 Armature coils protected by wood strip, \*771.  
 Armatures protected during handling, \*853.  
 Convertible car, Design, Details, \*141.

Abbreviations: \*Illustrated. c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

- New York City (Cont.):  
 Cost of traffic delays posted on car cards, Comments on, 407.  
 Group insurance for employees, 820.  
 Handling wheels by a wheel stick, \*968.  
 Merger plan hearing set, 324.  
 Preventing oxidation of air tanks under hangers, \*934.  
 Sale to Fifth Avenue Coach Co. approved, 364, 1153.
- New York Rapid Transit Co.:  
 Depreciation fund settlement, Arbitrator named, 1026.  
 Synchronous converter installed, Details, 133.
- New York, Westchester & Boston Ry.:  
 Bolster swing blocks on trucks, \*348.  
 Cars ordered, Specifications, 330.  
 Manganese steel wearing plates on car trucks, \*223.  
 Preventing water grounds on insulators, \*387.  
 Rapid transit car maintenance \*191.  
 Spray painting inside cars, \*109.
- No-parking rules, Effect of, 270; Comments on, 171.
- Park Avenue bus route, Report to be made, 823.
- Parking causes traffic delays [Coleman], 1058; [Strait], 1059; Comments on, 1079.  
 —Parking no aid to merchants [Fox], 1104.  
 —Rapid transit investment, 748.  
 —River transportation for traffic relief, 320; Comments on, 284.  
 —Second Avenue R.R.:  
 Reorganization plan, 1115.  
 Staggered hours for workers planned, 235.  
 Steel needs for subway construction, 480.  
 Storm halts transportation, 271.  
 Street cars as fast as traffic [Strait], 1059.  
 —Subway expenditures, Plans, 1065, Comments on, 1033.  
 —Subway fare, Mayor's statement, Comments on, 565.  
 —Subway policy:  
 Citizens seek information on, 588.  
 Comptroller questions, 1020; Comments on, 995.  
 Discussed by A.I.E.E., 1057.
- Third Avenue Ry.:  
 Annual report, 863; Comments on, 872.  
 Westchester bus operating plans, 322.  
 Westchester Street R.R. to be operated by, 234; Comments on, 209.  
 White Plains abandonment opposed, 742.  
 White Plains-Tarrytown service agreement, 783.  
 —Traction mergers, Rumors of, 128.  
 —Traffic census being made, 158.  
 —Traffic congestion in theater district, Comments on, 873.  
 —Traffic obstructed by building operations, Comments on, 833.  
 —Transit plan proposed by Transit Commissioner, 982.  
 —Transportation situation [Coates], 115.  
 —Tunnel construction bids, 393.  
 —Westchester Electric R.R.:  
 Abandonment of two lines approved, 397.  
 Sold at public auction, 163.  
 Third Ave. Ry. to operate, 234; Comments on, 209.  
 Three mile line abandoned, 277.
- Yonkers R.R.:  
 Bus route auction controversy, 475.
- New York Electric Railway Association:  
 —Annual convention, Running report, 24.
- New York, New Haven & Hartford R.R.:  
 —Springfield and Worcester, Mass., railway properties acquired, 986.
- New York Railroad Club:  
 —Annual outing, Running report, 71.  
 —Educational courses, Progress discussed, 973; Comments on, 1122.  
 —New officers elected, 973.
- New York & Stamford Ry. (see Portchester, N. Y.).
- New York, State of:  
 —Electric railway operation, Report, 1025.  
 —Regulatory plan changed, 1145; Comments on, 1121.  
 —Tax problems [Norton], 28.
- New York State Rys. (see Rochester, N. Y.).
- New Zealand:  
 —Bus regulations, 236.
- Noise recording apparatus for cars [Rood and Woodbridge], \*413; Comments on, 405.
- Noise reduction:  
 —A.E.R.E.A. committee report, \*673.  
 —Canvas liners reduce brake rigging noise, \*423.  
 —Recording apparatus measures car noise [Rood and Woodbridge], \*413; Comments on, 405.  
 —Trucks rebuilt to eliminate noise, Grand Rapids, Mich., \*1087.
- Norfolk, Va.:  
 —Norfolk Railway & Light Co.:  
 Transportation revision planned, 942.  
 Stock exchange offer, 940.
- Northern Transit Co. (see Easton, Pa.).
- Northern Cambria Ry. (see Johnstown, Pa.).
- Northern Ohio Power & Light Co. (see Akron, Ohio).
- Northern Texas Traction Co. (see Fort Worth, Texas).
- Norwich, Conn.:  
 —Gronon & Stonington Traction Co.:  
 Norwich property purchased at foreclosure, 987.
- Oakland, Cal.:  
 —Key System Transit Co.:  
 Bus operation planned, 475.  
 Express service to Berkeley, 1112.  
 Fare increase, 690.  
 Ferryboat launched, 891.  
 House-to-house canvass for suggestions, Alameda, 1021.  
 Improvement plans, Progress, 271.  
 Loop arrangement approved, 159.  
 Merger plans, 1105.  
 Obsolete cars burned, 817.  
 Pier substation installed, Details [Bell], \*53.  
 Rate case adjourned, 557.  
 Revenue increased by new cars [Harris], \*511.
- Ogden, Utah:  
 —Utah-Idaho Central R.R.:  
 Buses substituted for cars, 688.  
 Receiver appointed, 304.  
 Receiver's sale, 948, 1153.
- Ohio Traction Co. (see Cincinnati, Ohio).
- Ohio Valley Electric Ry. (see Huntington, W. Va.).
- Oklahoma City, Okla.:  
 —Oklahoma Ry.:  
 Accident prevention work, 454.  
 Interurban service improvements, 692.
- Oklahoma, State of:  
 —Motor carrier insurance rules, 40.
- Olean, N. Y.:  
 —Olean, Bradford & Salsmanca Ry.:  
 Bus service expanded, 322.  
 Receiver appointed, 439.  
 Wheel flooses, Tool for turning, \*1141.
- Omaha & Lincoln Railway & Light Co. (see Lincoln, Neb.).
- Omaha, Neb.:  
 —Omaha & Council Bluffs Street Ry.:  
 Bus franchise controversy, 559.  
 Bus service extended, 985.  
 Competing buses restrained, 126.  
 Fare increase opposition dropped, 123.  
 Franchise rights protected by bondholders, 476.
- Operating records & costs:  
 —Atlanta, Ga., 1925-1926 compared [Butler], \*543.  
 —Bus and trolley costs compared [Goodrich], \*c150.  
 —Easton, Pa., Light-weight cars reduce costs [Hay], \*549.  
 —Gary, Ind., One-man cars reduce costs, Details [Chase], \*550; Comments on, 485.  
 —Grand Rapids, Mich., 1925-26, Comparison [De Lamarter], \*537; Comments on, 485.  
 —Huntington, W. Va., Costs reduced, Details [Power], \*547.  
 —Keighley England, Tramway and trackless trolley, Comparison, \*1043; Comments on, 1035.  
 —Modern cars reduce costs, 20 railways [Miller], \*495; Comments on, 484.  
 —San Francisco, Cal., Modern cars reduce costs [McCants], \*521.  
 —Springfield, Ohio, Lightweight cars reduce costs, \*552.  
 —Tacoma, Wash., Operation under new fare basis, Report, 358.  
 —Youngstown, Ohio, Costs reduced [Graham], \*505; Comments on, 484.
- Ottawa, Canada:  
 —Ottawa Electric R.R.:  
 Improvement expenditures, 3 years, 1030.  
 Rules for school tickets, 820.
- Overhead contact system:  
 —Baltimore, Md., Maintenance practice, 854.  
 —Catenary construction:  
 South Bend, Ind., Details [Bireh], \*965.  
 Stockholm, Sweden [Neithammer], \*767; Comments on, 754.  
 —Emergency calls for line crews [McKelway], 735.  
 —Havana, Cuba, Double overhead trolley wire, \*12.  
 —Moving iron trolley poles, 387.  
 —Reel stand, Portable, For linemen, \*109.  
 —Stringing trolley wire, Improved method, Cleveland, Ohio [Scott], \*306.
- Pacific Claim Agents Assn.:  
 —Accident prevention discussed, 316.
- Pacific Electric Ry. (see Los Angeles, Cal.).
- Pacific Gas & Electric Co. (see Sacramento, Cal.).
- Pacific Northwestern Traction Co. (see Seattle, Wash.).
- Painting:  
 —Minneapolis, Minn., Paint shop for buses, \*996.  
 —Pittsburgh, Pa., Methods [Fitzgerald], \*515; Comments on, 485.  
 —Pyroxylin enamel used in Youngstown, Ohio [Graham], \*505.  
 —Riding affected by, Comments on, 1078.  
 —Spray:  
 Equipment for, [Milburn], \*69.  
 Headlinings inside cars, Method, \*109.  
 Jacksonville, Fla., Methods, \*64.  
 Lacquered signs, St. Louis, Mo., 190.  
 —Portable equipment, York, Pa., \*1053.  
 —Window guards painted by machine, \*386.  
 —Window strips, Cleveland, Ohio, \*812.
- Parking of cars:  
 —Baltimore, Md.:  
 Ordinance regulates parking, 857.  
 Railway provides space for, 846.  
 —Chicago, Ill., Parking ordinance aids traffic, 356.  
 —Ft. Worth, Tex., Free parking space increases business [Rowe], \*179.  
 —Grand Rapids, Mich., Free space increases railway traffic, \*1046.  
 —Merchants have interest in, Comments on, 1121.  
 —Merchants not aided by [Fox], 1104.  
 —New York City Delays caused by [Coleman], 1058; [Strait], 1059; Comments on, 1079.  
 —New York City, Effect of no-parking rules, 270; Comments on, 210.  
 —Parking evil costly [Sherrill], \*648.  
 —Parking is civic waste [Coates], \*627.  
 —Principles of parking, 575; Comments on, 563.  
 —St. Louis, Mo.:  
 Court upholds parking ordinance, 900.  
 Effect on railway speeds, \*1131.  
 Patent and trademark chart issued, 368.
- Pavements:  
 —Alexandria, Va., Methods, Details [Sinclair], \*105.  
 —Fort Worth, Texas, Kerosene preheaters used in asphalt patch paving, \*894.  
 —Keighley, England, Paving burden shifted, Details, \*1043; Comments on, 1035.  
 —Newark, N. J., Paving methods, Details, \*337.  
 —Paving brick tests, 599.  
 —Paving charges, How to care for, Comments on, 136.  
 —Paving relief sought:  
 Denver, Colo., 233.  
 Lincoln, Neb., 269.  
 St. Paul, Minn., 272.  
 Seattle, Wash., 124.  
 —Wheeling, W. Va., Paving relief campaign, \*11.  
 —Williamsport, Pa., Paving relief approved, 428.
- Peekskill, N. Y.:  
 —Parade celebrates change from trolley to bus, 40.
- Pennsylvania-Ohio Electric Co. (see Youngstown, Ohio).
- Pennsylvania R.R.:  
 —Bus applications, 237.  
 —Bus operation opposed, 783, 822; Comments on, 795.  
 —Electrical equipment order, Details, 692, 911.  
 —Equipment order placed with Westinghouse, 789.  
 —Locomotive ordered, 90.  
 —Westchester electrification progress, 1022.
- Pennsylvania, State of:  
 —Bus operation by steam roads opposed, 783, 822; Comments on, 795.  
 —Public Service Commissioners appointed, 858; Comments on, 834.  
 —Steam roads ask for bus charters, 237.
- Pennsylvania Street Railway Association:  
 —New officers elected, 974.
- Peoples Ry. (see Dayton, Ohio).
- Periscopes for double-deck buses, Kansas City, Mo., \*459.
- Philadelphia, Pa.:  
 —Bride opened, Philadelphia-Camden, 81.  
 —Bus loading survey to be made, 1024.  
 —Bus parking, Comments on, 285.  
 —Bus terminal planned, 1068.  
 —Mitten bank 325, 1145.  
 —Philadelphia Rapid Transit Co.:  
 Air mail service extended, 687.  
 Airplane service, Details, \*148, \*431; Comments on, 137.  
 Air service extensions suggested, 1150.  
 Band wins prizes in musical festival, 124.  
 Bids asked on 150 cars, 167.  
 Cars wrecked by high school students, 1022.  
 Co-operation to relieve street congestion, 210.  
 Customer-ownership campaign, 324.  
 Doyleston bus project, 783.  
 Educational courses installed, 590, 802.  
 Financial report, 690.  
 Frankford line lease negotiations, 740, 781, 858, 903, 941, 1020, 1109.  
 Frankford line, Settlement for, 593.  
 Gas-electric snow plows ordered, \*831.  
 Lease extension of "L" favored, 685.  
 Preferred stock issue proposed, 162.  
 Present and future work outlined at annual outing, 391.  
 Service complaints 1110; Hearings, 1151.  
 Stock sale, 689.  
 Subway at Chestnut Street planned, 158.  
 Subway cars, Contract awarded, 830.  
 Track reconstruction under traffic, Methods, Details, \*286.  
 —Subway cars ordered, 167, 306, 830, 1076.  
 —Union Traction Co. stockholders approve track removal, 1027.
- Philippine Islands:  
 —Manila Electric Co.:  
 Railway operations, Details [Rockwell], \*534.
- Phoenix, Ariz.:  
 —Phoenix, Ry.:  
 Financial report, 1069.  
 Rehabilitation under city operation, 819.
- Piedmont & Northern Ry. (see Charlotte, N. C.).
- Pittsfield, Mass.:  
 —Berkshire Street Ry.:  
 Cars ordered, Specifications, \*367.  
 Commutator slotter, Homemade, \*812.  
 Rebuilding car trucks, \*462.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

- Pittsburgh, Pa.:  
—Pittsburgh Rys.:  
Car construction [Best], 344.  
Cars ordered, Specifications, 404, 600.  
Car washing, Automatic equipment, \*262.  
Coupons given with weekly pass, \*180.  
Employees provided with extra suits and tailors, 81.  
Employees' organize band, \*214.  
Football tickets for school children, 818.  
Management and employee co-operation, Report, 1007; Comments on, 993.  
Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Modernization increases patronage, Details [Fitzgerald], 515; Comments on, 485.  
Operating supervision plan, Personnel, 866.  
Ordinance authorizes short subway, 984.  
Refinancing plan completed, 86.  
Review of railway situation, Comments on, 332.  
Safety drive, 944.  
Wage increase, 1062, 1109.  
—Subway plans delayed, 122.  
—West Penn Rys.:  
Annual report, 325.  
Bumper, Anti-climber, Shop made, \*307.
- Poles:  
—Bus atop signs from trolley poles, \*771.  
—Iron trolley poles, St. Louis, Mo., 387.  
—Purchases in 1025, 562.
- Political entanglements of public utility officials dangerous, Comments on, 209.
- Port Chester, N. Y.:  
—Bus plans, Progress, 1112.  
—New York & Stamford Ry.:  
Fare continuance authorized, 429.  
Rye and Port Chester fares unchanged, 81.
- Port Huron, Mich.:  
—Monorail railway plans, 470.
- Portland, Me.:  
—Portland R.R.:  
Passenger cars converted to sand cars, \*579.  
Repairing rusty car sides, \*813.  
Trucks reinforced for heavy duty, \*771.  
Trucks repaired with soft steel, \*908.
- Portland, Ore.:  
—Portland Electric Power Co.:  
Buses as community builders, 434.  
Customer ownership campaign, 478.  
Theater rents cars opening night, 469.  
Ticket bootlegger apprehended, 780.  
—Steam road bus operation opposed, 1152.
- Pottsville, Pa.:  
—East Penn Electric Co.:  
Mauch Chunk property purchased, 86.
- Poughkeepsie, N. Y.:  
—Poughkeepsie & Wappinger Falls Ry.:  
Hemphill & Wells to manage, 906.  
Modern cars reduce operating costs [Miller], \*495; Comments on, 484.
- Power conservation:  
—Cleveland, Ohio, Details [Bale], \*372.  
—Light weight cars save power, Comments on, 486.  
—Selection of equipment for [Powers], \*257.
- Power distribution:  
—A.E.R.E.A. committee report, 678.  
—Burning off grounds [McKelway], 1054.  
—Cleveland, Ohio, Construction and Maintenance [Stanley], \*487.  
—Cleveland, Ohio, Details [Bale], \*372, \*417.  
—Oakland, Cal., Automatic substation [Bell], \*53.  
—South Shore Railroad changes from a.c. to d.c., 271.  
—Stockholm-Göteborg, Sweden, Details [Neithammer], 767; Comments on, 754.  
—Supervisory control system, Cleveland, Ohio [Bale], \*455.  
—Synchronous converter installed by New York Rapid Transit Co., 133.  
—Time relay, Direct current, \*425.
- Power generation:  
—A.E.R.E.A. report, \*677.  
—Cincinnati, Ohio, Abandonment of power plant proposed, 236.  
—Cleveland, Ohio, Purchased power [Bale], \*372.  
—Kansas City, Mo., Hydro-electric development planned, 687.  
—Railways an asset to electric industry, Comments on, 565.  
—Victoria, Australia, Sawyer report on, \*138.  
—Virginia Ry., Power plant, Details, \*381.
- Power show and exhibition, 790, 1159.
- Power stations and equipment:  
—Cleveland, Ohio, Details [Bale], \*372, \*417, \*455; Comments on, 405.  
—Oakland, Cal., Switchboard equipment for substation operation [Bell], \*53.  
—Virginia Ry., Power plant, Details, \*381.
- Power transmission:  
—A.E.R.E.A. committee report, 678.  
—Atlanta, Ga., oil switches, [Butler], \*543.  
—Youngstown, Ohio, Easements obtained by employees, 339; Comments on, 333.
- Prescott, Dick, \*108, \*304, \*772, \*932, \*1095; Letter to, 394.
- Providence, R. I.:  
—Rhode Island Public Service Co.:  
Merger plans, 239, 276, 907.
- Providence, R. I.:  
—Traffic congestion, Relief planned, 782.  
—United Electric Rys.:  
Offer made for power system, 476.  
Merger plans 203, 239, 276, 907.  
Modern cars reduce operating costs [Miller], \*495; Comments on, 484.  
Tunnels suggested, 234.
- Publicity:  
—A.E.R.A. committee report, \*664.  
—Bus service advertised, Baltimore, Md., \*849.  
—Clarksburg, W. Va., Movie shows traffic jam, 39.  
—Electrification program outlined to commuters, Long Island, 416.  
—Grand Rapids Ry.:  
Bonfire of old equipment, 36; Comment [Nuisance], 66.  
Cartoonist uses electric cars to point moral, \*319.  
—London, England, Railway folder map distributed, \*189.  
—Milwaukee, Wis., Railway exhibits for public, \*1127; Comments on, 1122.  
—Motion pictures (see Motion pictures of railway operation).  
—Nashville, Tenn., Pageant celebrates new cars, \*1139.  
—Newspapers comment on service, Grand Rapids, Mich. [De Lamarter], \*537; Comments on, 485.  
—New York State Rys. display at exhibition, Details [Brown], \*963.  
—Northern Texas Traction Co. exhibit at stock show, \*104.  
—P.-O. Electric Co. Uses emblems, Details, \*699; Comments on, 693.  
—Pittsburgh, Pa., Employees' band a factor in, \*214.  
—Radio talk on bus transportation, Cleveland, Ohio, 1158.  
—Saginaw, Mich., Railway car advertises Red Cross Drive, \*296.  
—Symposium of posters and advertising, A.E.R.A., 558.  
—Telephone directory publishes railway information, Cincinnati, Ohio, 802.  
—Wooling the public [Wickwire], \*641.
- Public Relations with:  
—Advertising to maintain good will [Drey], 898.  
—Alameda, Cal., Canvass for service suggestions, 1021.  
—Atlanta, Ga., Dedication of cars a civic event, \*185.  
—Automatic parcel system for patrons, Chicago, 422.  
—Baltimore, Md., Improving public good will, Details, \*880.  
—Baltimore, Md., Street cars popular, 454.  
—Bulldozing build good will, New Brighton, Pa., \*346.  
—Chicago, Ill.:  
Public speakers' organization, Work of, 780.  
Survey of public attitude toward service, 429; Comments on, 407.  
—Cincinnati, Ohio:  
Car atop referendum, 358.  
Newspapers co-operate with railway, 197.  
—City co-operation with railways, Comments on, 754.  
—Constant turmoil loses good will, Comments on, 955.  
—Customer-ownership campaign: Philadelphia, Pa., 324.  
Portland, Ore., 478.  
—Departmental teamwork to build up [Wood], \*728.  
—Educational booklets issued, Chicago and Montreal, 343.  
—General manager's enthusiasm improves, Comments on, 331.  
—Good maintenance improves, Comments on, 285.  
—Grand Rapids, Mich.:  
Association of Commerce comments on new street cars, 272.  
Bulletins tell baseball news, 781.  
New cars improve, Details [De Lamarter], \*537; Comments on, 485.  
Newspapers praise new cars, 393.  
—Grumbling does not increase good will [Ching], 881; Comments on, 871.  
—House-to-house canvasser, work of, East Liverpool, Ohio, \*181.  
—Illinois Traction, Building good will, Details, \*836.  
—Indianapolis, Ind., Traction bridge used by highway traffic [Walker], \*340.  
—Los Angeles, Cal., Sightseeing bus tours popular, 360.  
—Maintenance men may improve, Comments on, 914.  
—Memphis, Tenn., Newspaper comments on street car riding, 270.  
—Merchants can help remedy parking evil, [Sherrill], \*640.  
—Merchants rent trolleys, Comments on, 871.  
—Milwaukee, Wis., Patrons inspected property, 983; Details, \*1127; Comments on, 1122.  
—Nashville, Tenn., Pageant celebrates new cars, \*1139.  
—New Brighton, Pa., Beauty contest finances A.E.R.A. exhibit, 589.  
—New Orleans, La., Woman's work in promoting good will, Details [Pallet], \*220.  
—Opportunities for improving [Pheneic], 312.  
—P.-O. Electric Co. gains good will, Methods, \*699; Comments on, 693.  
—Philadelphia, Pa., Stock offered to public, 689.
- Public Relations with (Cont.):  
—Pittsburgh, Pa.:  
Employees' band a factor in, \*214.  
Modern equipment popular [Fitzgerald], \*515; Comments on, 485.  
Public recognition of new spirit, Comments on, 332.  
—Portland, Ore.:  
Buses as community builders, 434.  
Theater rents cars, 469.  
—Public utility speakers to address Ohio schools, 158.  
—Responsibilities of utilities toward Swone address, Comments on, 1123.  
—St. Louis, Mo., Car proclaims champion baseball team, \*781.  
—St. Petersburg, Fla., Realtors build line for railway, Comments on, 371.  
—San Francisco, Cal., New cars popular [McCants], \*521.  
—Schenectady, N. Y., Public approves improvements [Walker], \*523; Comments on, 485.  
—Scranton, Pa., Kiwanians praise railway, 1147.  
—Seattle, Wash., Merchants rent cars for Christmas shoppers, 1021; Results, 1150.  
—Spokane, Wash., Merchant charters cars, 358.  
—Springfield, Ohio, Railway offers bridge for detour during road repairs, 272.  
—Theatre leases Seattle railway for one hour, 320.  
—Toledo, Ohio, Store rents trolley on anniversary, \*1137.  
—Toronto, Can., Modern equipment improves [Harvey], \*553.  
—Winning public support [Fitzgerald], \*631.  
—Wisconsin Utilities Assn. discusses, 267.  
—Women employees can aid [Schuetzel], 384; Comments on, 406.  
—Youngstown, Ohio, Modern equipment improves [Shryock], \*526.
- Public Service Corporation (see Newark, N. J.).  
Public Service Ry. (see Newark, N. J.).  
Public service and regulative commissions:  
—Commission may be abolished, Indiana, 1147.  
—Indiana commission collections, 686.  
—Indiana commission seeks salary increases, 907.  
—Indianapolis railway not affected by steam road ruling, 941.  
—I.C.C. bus hearings, 195, 274, 305; Comments on, 285.  
—Locomotive inspection order, 858.  
—New Jersey, Bus specifications hearing, 1068.  
—New York, Regulatory plan changed, 1145; Comments on, 1121.  
—Pennsylvania, Commissioners appointed, 858; Comments on, 834.  
—Railway commissioner defeated in Nebraska election, 356.
- Public Service Transportation Co. (see Newark, N. J.).  
Public Utilities Association of West Virginia: Annual convention, Report, 776.
- Puget Sound Power & Light Co. (see Seattle, Wash.).

## R

## Radio:

- Advertising by, Fort Worth, Tex., 346.  
—Boston, Mass., Safety talk broadcast for children, 859.  
—Cleveland, Ohio, Bus service talk broadcast, 1158.  
—Broadcasting regulation, Comments on, 211.  
—San Diego, Cal., Remedying interference [Shaver], 759.  
—Seattle, Wash., Phases of municipal operation broadcast, 63.

## Rail joints &amp; bonds:

- Bond testing, Beaverton, Ore. [Mangold], \*347.  
—Los Angeles, Cal., Rail joints, Type used, \*1092.  
—Rail bonds, New types, \*896.  
—Raising low joints on open track [Walker], \*107.

## Rails:

- A.E.R.E.A. committee report on surface hardening, \*669.  
—Catalog of rail sections, 132.  
—Corrugation, A.E.R.E.A. Committee report, \*670; Comments on, 602.  
—Design needs study [Love], 119.  
—Rail anchor [Bethlehem], \*263.  
—Railway men inspected manufacturing plant, 751.

## Railways:

- Analysis of railway outlook by Barry [Gordon], \*205.  
—Asset to the electric industry, Comments on, 565.  
—Briton's comments on American operation, 818.  
—Changes in railway outlook [Drey], 898.  
—Competition a healthy sign [Thompson], 193; Comments on, 171.  
—Constructive thinking aids, Comments on, 51.  
—Co-operation by all transit agencies [Coates], \*627.  
—Election results affect, 857.  
—Energy consumption, Variables affect [Lake], \*449.  
—Enthusiasm and new thinking needed for progress [Wickwire], \*641.  
—Human element in the industry [Buffe], \*145.  
—Making transportation pay, Comments on, 483.  
—Manufacturer co-operation shown by Westinghouse, 1120.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

- Railways (Cont.):  
 —Modern business viewpoint needed [Gordon], 143.  
 —Need for railway outlined [Coates], 115.  
 —Political entanglements of officials dangerous. Comments on, 209.  
 —Principles for guidance, Advisory Council, A.E.R.A., 639.  
 —Problems of the industry [Coates], 311; Discussed by Colorado Assn., 585.  
 —Problems worth solving, Comments on, 833.  
 —Progress of past year reviewed [Cobb], \*638; Comments on, 602.  
 —Railway service essential [Doherty], \*647.  
 —Railways from the economic standpoint discussed at Iowa convention, 971; Comments on, 955.  
 —Soliciting contributions from manufacturers, Comments on, 248.  
 —Tramway situation in Europe, Comments on, 2.  
 —Transportation problems [Hopkins], 637.  
 —Value to community [Coates], \*627; Comments on, 693.
- Ralston, Neb.:  
 —Omaha & Lincoln Railway & Light Co.: Buses to be substituted for cars, 783.
- Rapid transit:  
 —A.E.R.A. committee report, \*639.  
 —Chicago, Ill., Subway plans, 232, 357.  
 —Chicago, Ill., Report on, Details, \*375; Comments on, 369, 370.  
 —Cleveland, Ohio, Subway plans, 469.  
 —Detroit, Mich., Plans, Details, 355.  
 —Japan to construct subway, 590.  
 —London, England, Subway extended by tunneling, Details, \*959.  
 —Los Angeles, Cal., Situation outlined, 317.  
 —Michigan, Monorail line proposed, 1061.  
 —Montreal, Que., Elevated tramway proposed, 430.  
 —New York City, Subway construction program, Details, 1063; Comments on, 1063.  
 —Pittsburgh, Pa., Subway plans, 122.  
 —Port Huron, Mich., Monorail railway plans, 470.  
 —Rome, Italy, to construct subway, 821.  
 —St. Louis, Mo., Report on needs, 588, Details, \*1036, 1131; Comments on, 1033.  
 —Seattle, Wash., Rapid transit system recommended, 358, 558.
- Reading R.R.:  
 —Bus applications, 237, 862, 904.  
 —Bus operation opposed, 783, 822; Comments on, 795.  
 —Bus operations in Pa., I.C.C. intervention sought, 862.  
 —Bus service to be installed, 160.  
 —Electrification of suburban lines under consideration, 778.  
 —Electrification report, Progress, 1150.
- Reading, Pa.:  
 —Reading Transit Co.: Annual report, 477.  
 A ten-year-old "Pretzel," 65.  
 Cleaning mechanical parts, \*1053.
- Real estate:  
 —Concord, N. H., enters home-steading field, \*1009.  
 —Values increased by public transportation, Comments on, 564.
- Recording apparatus measures car noise [Rood and Woodbridge], \*413; Comments on, 405.
- Repair shop practice (cars and car equipment):  
 —Angle cock holder and pipe clamp, \*737.  
 —Bumper, Anti-climber, Shop made, \*307.  
 —Cleaning mechanical parts, Reading, Pa., \*1053.  
 —Dallas, Tex., Illuminated train number boxes, 65.  
 —Insulators, Preventing water grounding, \*387.  
 —Line switch equipment, 896.  
 —Machining Va. of assembled commutators, Details [Zimmerman], \*923.  
 —Metal used for car sheathing, 304.  
 —Odometer installation, \*1055.  
 —Overhauling methods, Los Angeles [Gelbel], 933.  
 —Platform supports strengthened, \*263.  
 —Preventing oxidation of air tanks under hangers, \*934.  
 —Rapid transit car maintenance, New York City, \*191.  
 —Rusted car sides repaired, Portland, Me., \*813.  
 —Scranton, Pa., Rebuilding one-man cars, Details, \*1090.  
 —Trucks, Rebuilding, Pittsfield, Mass., 462.
- Repair shop practice (Shops and shop equipment):  
 —Air compressor valve grinder, \*21.  
 —Armatures:  
 Baking prevents end play, \*222.  
 Backing rack, Roller bearing, \*110.  
 Bearings reclaimed, New York Rys., \*771.  
 B.-M.T. equipment for, \*1080.  
 Canvas hood decreases failures, \*1012.  
 Coil straightening vise, B.-M. T., \*895.  
 End block protects, Grand Rapids, Mich., \*969.  
 Grinding cores, \*1054.  
 Hangers for supporting coils, B.-M. T.: \*968.
- Repair shop practice—Armatures (Cont.):  
 Revoiling repair stand, \*1142.  
 Prevention of coil vibration, \*931.  
 Rewinding process, Pittsburgh, Pa. [Fitzgerald], \*515.  
 Special chuck for boring bearings, \*68.  
 Splicing armature leads, \*853.  
 Steel sleeves on armature shafts, \*424.  
 Winding coils with tension device, \*853.  
 Winding, Machine for, \*153.  
 Winding stand, B.-M.T., \*1094.  
 Wooden protective blanket for, \*853.  
 Wood strip prevents injury to coils, \*771.
- Bearings:  
 Flanges reclaimed, \$1055.  
 Turret lathe saves time in finishing, \*151.
- Car maintenance, Atlanta, Ga., [Herndon], 227.  
 —Chain hoist converted to motor operation, \*1141.  
 —Commutator nuts, Device for installing, \*1012.  
 —Commutator slotter, Portable, \*424.  
 —Controllers, Overhauling, Atlanta, Ga. [Koenig], 227.  
 —Correlating work in Decatur, Ill., repair shops, \*969.  
 —Cutting torch uses illuminating gas, \*856.  
 —Dipping small coils, B.-M. T., \*812.  
 —Equipment devices, Development, Comments on, 753.  
 —Expander for applying bushings, \*388.  
 —Handling wheels by a wheel stick, \*968.  
 —Journals protected while being handled, \*263.  
 —Lumber hoist, motor operated, \*1094.  
 —Machining axle bearings, Lathes for, \*67.  
 —Machining devices, Comments on, 1077.  
 —Machining steel wheels, \*423.  
 —Manila, P. I., Car building [Rockwell], \*534.  
 —Metal cutting with illuminating gas, \*21.  
 —Oil furnaces replace coke forges, Detroit, \*110.  
 —Oven keeps wood stock at gluing temperature, \*387.  
 —Pit grinder for wheels, Los Angeles, Cal., \*894.  
 —Pit planks reduce accidents, Harrisburg, Pa., \*1096.  
 —Press reclaims trolley cars [Scott], \*22.  
 —Refuse receptacles, Lemoyne, Pa., \*1097.  
 —Replacing commutator bars, Details [Zimmerman], \*756.  
 —Resistance grid faces, Fixture for grinding, \*107.  
 —Salvage man reclaims much material, \*22.  
 —Shop-made devices, Comments on, 283, 1078.  
 —Slotting commutators, Pittsfield, Mass., \*812.  
 —Straightening bent axles, Cleveland, Ohio, \*424.  
 —Transporting small package goods, B.-M. T., \*933.  
 —Welding and remachining motor frames, Details [Zimmerman], 101.  
 —Wheel flanges, Tool for turning, \*1141.
- Repair shops and equipment:  
 —Acetylene generator, Portable, 329.  
 —Babbit pots, Electrically heated, Los Angeles, Cal., \*579.  
 —Babbitting room and equipment, Los Angeles, 152.  
 —Blacksmith shop kept clean, Chattanooga, Tenn., \*308.  
 —B.-M.T. Coney Island shops, Details, \*1080.  
 —Cleveland, Ohio, Details [Stanley], \*487; Comments on, 485.  
 —Dallas, Tex., Track and line maintenance shop, \*60.  
 —Drill, Electric, Center-drive, 192.  
 —Electric hand saw, Portable, \*1055.  
 —Finor crane for passenger car equipment, \*895.  
 —Furt Wayne, Ind., Overhauling shop and equipment, Details, \*916.  
 —Hand saw, Portable, \*813.  
 —Hand truck for heavy castings, \*307.  
 —Interlocking plugs with safety switches, \*111.  
 —Lamp guard, Improved type, \*192.  
 —Melting pot, Metal, New, \*738.  
 —Minneapolis, Minn., Garage and bus repair shop, Details, \*996.  
 —Monorail installation reduces handling costs, Boston, Mass., \*23.  
 —Overhead crane for truck overhauling shop, \*152.  
 —Pittsburgh Rys., Details [Fitzgerald], \*515; Comments on, 485.  
 —Reaming machine, Motor-driven, \*425.  
 —Speed buffing machine, Portable, \*935.  
 —Springfield, Mass., Welding equipment [Harwood], 927.  
 —Storehouse, Illinois Traction, \*846.  
 —Toronto, Can., Shops modernized [Harvey], \*553.  
 —Vacuum cleaner, Portable, \*69.  
 —Wood-working machine, \*1143.  
 —Workbench, Portable, \*935.  
 Reports, Financial (See Statistics).  
 Rhode Island Public Service Co. (See Providence, R. I.).  
 Richey conspectus of indexes, 202, 363, 560, 826, 987, 1154.
- Richmond, Va.:  
 —Virginia Electric & Power Co. (Cont.):  
 Car and bus lines united, Portsmouth, 359.  
 Car contract to be awarded, 1030.  
 Fares increased, 589, 819.  
 Fare increases sought, 1062, 1109.  
 Improvement program, Progress, 318.
- Roanoke, Va.:  
 —Roanoke Railway & Electric Co.:  
 Cars ordered, Specifications, \*869.  
 Newspaper praises service, 903.
- Robbers get payroll, East St. Louis, Ill., 156.
- Rochester, N. Y.:  
 —New York State Railways:  
 Bus operation, Details [Hadsell], 33.  
 Exhibition at Industrial Exposition, Details [Brown], \*963.  
 Fare increase asked, Rome and Oneida, 81, 125.  
 Fare increase, Results of, 198.  
 Financial reports, 198, 1027.  
 Reappraisal audit, 157.  
 Safety contest, 272, 1150.  
 Subway railroad, report on, 1148.  
 Utica fares increased, 318.
- Rockford, Ill.:  
 —Rockford, Beloit & Jamesville Ry.:  
 Foreclosure sale, 784, 948, 1115.  
 —Rockford City Traction Co.:  
 Foreclosure sale, 785, 948.  
 —Rockford & Interurban Ry.:  
 Bond sale, Contracts for, 161.  
 Foreclosure sale; 784, 948.
- Rock Island, Ill.:  
 —Tri-City Ry.:  
 Cars remodeled, Details, \*883.
- Rome, Ga.:  
 —Rome Ry. & Light Co.:  
 Property sold, 438.
- Rome, N. Y.:  
 —Bus permits granted, Rules, 360.

## S

- Sacramento, Cal.:  
 —Pacific Gas & Electric Co.:  
 Franchise changes proposed, 156.  
 Safety work (see also Accident prevention):  
 —Amusement parks, Safety code for, 343.  
 —Baltimore, Md., Program, Results, \*841.  
 —Boston, Mass., Safety talk over radio, 859.  
 —Brady safety award resumed, 34.  
 —Detroit, Mich., First-aid instruction, 158.  
 —El Paso, Tex., Street signs warn motorists, \*884.  
 —First aid training, Chicago, Ill., 60.  
 —Joliet, Ill.:  
 Safe drivers' club organized, 1023.  
 White car carries safety slogans, \*819.  
 —Memphis, Tenn., Bonus for, 590.  
 —Milwaukee, Wis., Safety signs on cars, 261.  
 —Motion pictures show traffic congestion, Rochester, N. Y., Details [Brown], \*963.  
 —New York University offers accident prevention course, 471.  
 —P.-O. Electric Co., Details, \*706.  
 —Pittsburgh, Pa., Safety drive, 944.  
 —Red coats for track greasers, Green Bay, Wis., 453.  
 —Reduction of physical hazards in industry planned, 245.  
 —Rochester, N. Y., Safety contest, 372, 1150.  
 —Safety slogans on cars, St. Paul, Minn., \*416.  
 —St. Louis, Mo., Details, \*578.  
 —Speed of interurban cars reduced, Schenectady, N. Y., 356.  
 —Steam railroad crossings need care [Cameron], 666.  
 —Street work hazards discussed, Comments on, 504.  
 —Threefold problem of electric railways, 214.  
 —Traffic line marker, Youngstown, Ohio, \*336.  
 St. Louis & Alton R.R. (see Alton, Ill.).  
 St. Louis Kansas City Short Line R.R.:  
 —Certificate denied, 686.  
 St. Louis, Mo.:  
 —Bus controversy, 905.  
 —Curbed parkway for railway cars, 124.  
 —Field of the bus defined, 822.  
 —Parking ordinance upheld by court, 900.  
 —Parkways for cars suggested for traffic relief, 942.  
 —Rapid transit proposal, 902.  
 —Rapid transit, Report on, 588.  
 —Real estate values increased by bus service, Comments on, 564.  
 —St. Louis & Belleville Electric Co.:  
 Freight locomotive ordered, \*206.  
 —St. Louis Public Service Co.:  
 Franchise negotiations, 235, 780.  
 Service-at-cost franchise ratified, Details, 35.  
 —Segregation of street cars on Olive St., Controversy, 859.  
 —Traffic survey, Report, Details, \*1036, \*1131; Comments on, 1033.  
 —Transit report, 777.  
 —United Rys.:  
 Accident prevention work, Details, 393, \*578.

- St. Louis, Mo.:  
—United Rys. (Cont.):  
Armature bsking rack, Roller bearing \*110.  
Baseball crowds handled quickly, 744.  
Bus company suggests transfer exchange, 112.  
Car proclaims world's champion baseball team, \*781.  
Central parkway on Olive Street approved, 393.  
Fare increase negotiations, 817, 858, 903, 981, 1023, 1066.  
Financial reports, 436, 826.  
Machining axle bearings, \*87.  
Motor frame support for repair work, \*152.  
Moving iron trolley poles, 387.  
Passengers carried, 1907-1926, \*1036.  
Passengers increase, 429.  
Reorganization, 863, 1070.  
Retouring of cars under consideration, 558.  
Savings & Loan Assn., Report, 766.  
Signboard shows fare distribution, 1150.  
Signs spray painted, 190.
- St. Paul City Ry. (see Minneapolis, Minn.).
- St. Petersburg, Fla.:  
—Railway extension constructed by realtors, 159.  
—St. Petersburg Municipal Ry.:  
Cars ordered, Specifications, 1032.  
Fare increase, 943, 1062.  
Municipal operation, Details, 818.  
New cars installed, \*1159.  
Realtors gift to railway, Comments on, 371.  
Salary bill of Federal judges, Comments on, 995.
- Salt Lake City, Utah:  
—Bamberger Electric Co.:  
Interurban bus line approved, 360.  
—Salt Lake & Utah R.R.:  
Freight agreement participation denied, 470; Hearing, 1151.  
Transcontinental rate case reopened, 981.  
—Utah Light & Traction Co.:  
Commission ruling on bus service, Details, 747.  
Neatness of employees, Value shown in poster, \*1138.  
Wages reduced, 744.
- San Antonio, Texas:  
—San Antonio Public Service Co.:  
Women employees, Work of [Schuetze], 384; Comments on, 406.
- San Diego, Cal.:  
—San Diego Electric Ry.:  
Bus equipment enlarged, 473.  
Radio interference remedied [Shaver], 759.  
Reconstruction progress, 471.
- San Francisco, Cal.:  
—Bus proposals opposed by Union, 238.  
—Central California Traction Co.:  
Freight carrying agreement, Progress, 320.  
—Market Street Ry.:  
Financial reports, 203.  
Light-weight car operation, Details [McCants], \*521.  
Personnel changes, 365.  
—San Francisco Municipal Ry.:  
Car purchase planned, 1030.  
Cars ordered, Specifications, 1076.  
Financing change planned, 202.  
New line proposed, 1020.  
Operating statements, 1925-1926, Analysis, 784.  
Wage increase asked, 235, 271, 1109.  
Track extensions planned, 942.  
—Traffic survey to be made, 1108, 1148.
- Santa Cruz, Cal.:  
—Union Traction Co.:  
Application sought to sell bus lines, 985.
- Savannah, Ga.:  
—Savannah Electric & Power Co.:  
Accident contest, Results, Details, \*18.  
Change proposed in stock issue, 477.
- Schedules and time tables:  
—Baltimore, Md., Speed increased, Details, \*802.  
—Bus route book, French-English, \*1128.  
—Cincinnati, Ohio, Changes on suburban loops, \*1006.  
—East Liverpool, Ohio, Details, \*181.  
—El Paso, Tex., Schedule signs for buses, \*852.  
—Passenger schedules speeded up, Illinois Traction, \*836.  
—Schedules affect energy consumption [Lake], \*449.
- Schenectady, N. Y.:  
—Schenectady Ry.:  
Group insurance expanded, 577.  
Modernization improves public relations, Details [Walker], \*523; Comments on, 485.  
Speed of interurban cars reduced, 273, 356.
- Scotland (see Great Britain).
- Scranton, Pa.:  
—Kiwianians praise railways, 1147.  
—Lackawanna & Wyoming Valley R.R.:  
Bearing flanges reclaimed, \*1055.  
Chain hoist, Motor operated, \*1141.  
Third rail sleet scraper, \*931.  
—Scranton Ry.:  
Buses increase business, 1068.  
One-man car operation, Details, \*253; Comments on, 249.  
Rebuilding one-man cars, Details, \*1096.
- Seats, Car:  
—Atlanta, Ga., Interurban cars, Details, \*185.  
—Bucket type, Joliet, Ill., Details, \*446.  
—Divided seats for Lake Shore Electric Ry., 56.  
—East Liverpool, Ohio, De luxe cars, Details, \*15.  
—Ft. Wayne, Ind., Parlor cars, Details, \*874.  
—Glasgow, Scotland, \*769.  
—Leather, Allentown, Pa., Rebuilt cars, \*1086.  
—Leather-upholstered, Boston, Mass., \*529.  
—London, Modern designs adopted, \*57.  
—New York Rys. convertible car, \*141.  
—Plush seats in modernized cars, Akron, Ohio, \*930.  
—Plush-upholstered, London, England, \*573.  
—Rock Island, Ill., Remodeled cars, \*883.  
—Suède upholstered, Cincinnati, Ohio, \*809.
- Seattle, Wash.:  
—Pacific Northwest Traction Co.:  
Bus terminal approved, 1076.  
Construction of bus terminal delayed, 322.  
—Puget Sound Power & Light Co.:  
Motor coach transportation department organized, 985.  
Personnel of bus companies, 989.  
Suggestion contest for employees, 819.  
Tax case, Progress, 476.  
Tax of 1919 must be paid by city from railway fund, 986.  
—Rapid transit plan, Progress, 558.  
—Rapid transit system recommended, 358.  
—Seattle Municipal Ry.:  
Annual report, 594.  
Armored money car for, 358.  
Cars ordered, 245, 329.  
Car purchase plans, 869, 481, 599, 869, 1030.  
Changes in service, 902.  
Clearing house refuses to cash warrants, 1070.  
Economy program, 747.  
Financial situation, Details, 1108, 1146.  
Financial survey report, 819.  
Merchants rent cars for Christmas shoppers, 981, 1021; Result, 1150.  
Paving relief asked, 124.  
Purchase of line from Pacific Northwest Traction proposed, 907.  
Radio talks on local operation, 63.  
Railway budget, 235, 278.  
Report on transit needs, 685.  
Theater leases cars for one hour, 320.  
Traffic survey recommendations adopted, 817.  
Warrant basis established, 986.  
Wheel contract awarded, 868.  
—Transit plan discussed, 589.
- Sedalia, Mo.:  
—City Light & Traction Co.:  
Franchise controversy, 470.
- Seneca Falls, N. Y.:  
—Geneva, Seneca Falls & Auburn R.R.:  
Receiver appointed, 827; Reasons for 947.
- Sharon & New Castle Street Ry. (see New Castle, Pa.).
- Shreveport, La.:  
—Shreveport Rys.:  
Fare increase authorized by U. S. Court, 1066.
- Signals:  
—Metal signal flags for section crews [Walker], \*151.  
Snow & ice removal:  
—Bus for clearing streets, Baltimore, Md., \*849.  
—Discussed by New England Street Ry. Club, 1058, 1099.  
—Discussed by Wisconsin bus meeting, 939.  
—Electric snow melter for track switches, \*1098.  
—Gas-electric snow plow, Philadelphia, Pa., \*831.  
—Snow fighter and dumper, Design, 581.  
—Snow fighting methods and equipment:  
Boston Elevated Ry. [Lockman], \*1102.  
Eastern Massachusetts Street Ry. [Boit], \*1100.  
Hartford, Conn. [Scott], \*1101.  
Springfield and Worcester, Mass. [Flanders], 1099.  
—Third rail sleet scraper, \*931.
- Society of Automotive Engineers:  
—Transportation meeting, Report, 973.
- South Bend, Ind.:  
—Chicago, South Shore & South Bend R. R.:  
Abandonment of 8-mile bus line sought, 904.  
Bus operation extended, 905.  
Catenary overhead construction, Details [Birch], \*965.  
Chicago-Grand Rapids bus service installed, 395.  
Commutation rates in effect, 470, 862.  
Equipment trust issue offered, 127.  
Freight service improving, 589.  
Limited service started, 393.  
Purchase of bus company planned, 322.  
Rehabilitation program, Progress, 123, 271; Comments on, 136.
- Southern Missouri R.R. (see Webb City, Mo.).
- Southern Ohio Public Service Co. (see Zanesville, Ohio.).
- Southern Pacific Co. (see Beaverton, Ore.).
- Southwest Missouri R.R. (see Joplin, Mo.).
- Spain:  
—Electric railroad completed, 860.  
—Locomotives ordered from Swiss firm, 1031.
- Special trackwork:  
—A.E.R.E.A. committee report on steam and electric railway crossings, \*668.
- Special trackwork (Cont.):  
—Face grinder for frogs, \*855.  
—New Bedford, Mass., Track switch thermit welded, \*735.  
—Toledo, Ohio, New grand union to be constructed, 751.  
—Tubular construction of castings for crossings, \*132.
- Spokane, Wash.:  
—Spokane United Rys.:  
Merchant charters cars, 358.  
Bus stop signs from trolley poles, \*771.
- Springfield, Mass.:  
—Springfield Street Ry.:  
Entrance signs, \*386.  
Fixed bus stops inaugurated, 160.  
Freight service, Details, \*956.  
Property acquired by N. Y., N. H. & H. R.R., 943, 988, 1069.  
Rehabilitation plans, 1030.  
Snow fighting methods [Flanders], 1099.  
Traffic handling during parade, 124.  
Westfield bus operation may be extended, 905.
- Springfield, Ohio:  
—Indiana, Columbus & Eastern Traction Co.:  
Bridges offered for detour during road repairs, 272.  
Light-weight cars reduce costs, \*552.  
Safety appliances on freight cars, \*310.  
—Springfield Suburban Ry.:  
Franchise for city operation asked, 356.
- Standardization:  
—Brake block standardizing progress, \*582.  
—Growth of, 281.  
—Iron and steel scrap, 1160.  
—Limitations of, Comments on, 283.  
—Plain and lock washers, 1144.  
—Street car and bus colors standardized, Cincinnati, Ohio, 272.
- Stark Electric R. R. (see Alliance, Ohio).
- Statistics:  
—Accident records, Brooklyn, N. Y., 1924-26, \*569.  
—Accidents and collisions, 1918-1925, Wisconsin, 309.  
—Analysis of causes of delays in street car service, Milwaukee, Wis., 125.  
—Australian cities railway operation, 472.  
—Automobile accidents, Westchester, N. Y., 1147.  
—Automobile and truck licenses issued in Wisconsin, 1918-1925, 310.  
—Boston, Mass., Railway improvements since 1918, 433.  
—Bus and trolley costs compared [Goodrich], \*150.  
—Buses operating in London, England, 590.  
—Bus operating statistics, California, 380.  
—Bus operation in France, 254.  
—Canadian electric railways, Progress, 826.  
—Car maintenance costs, 1918-26, Boston, Mass., \*529.  
—Cars purchased by electric railways, Survey, 1915-26, Details, \*4; Comments on, 1.  
—Electric car speeds in St. Louis, Mo., \*1131.  
—Electric railway accidents, 883.  
—Electric railway data, foreign cities [Jayot], 889; Comments on, 872.  
—Electric railway mileage in 7 U. S. cities, \*1036.  
—Electric railway operation in Milwaukee, Wis., 1920-1925, 310.  
—Electric railway passengers in Missouri, 589.  
—Employment record, 1904-26, Boston, Mass., \*17.  
—Energy consumption for a year on typical railway [Lake], \*449.  
—Express service earnings, Illinois Traction, \*879.  
—Illinois rate reductions, 5 years, 477.  
—Illinois Traction freight earnings, \*885.  
—Interstate electric railway statistics, 1138.  
—Labor in American industry analyzed, 132.  
—Local transportation, Paris, France, Details [Jayot], 589; Comments on, 872.  
—Magnetic track brake performance, \*96; Comments on, 93.  
—Parking survey, Cleveland, Ohio, \*61; Comments on, 49.  
—Passengers carried by tram and bus, London, England [Swayne], \*652.  
—Passengers carried in St. Louis, 1907-1926, \*1036.  
—Passenger traffic, Chicago, Ill., 983.  
—Passenger traffic, London, England, 1913-25, 801.  
—P.-O. Electric Co. operating data, \*703.  
—Rapid transit, Dates of introduction in different cities, \*1036.  
—Reports, Financial:  
Annual reports, Comments on, 333.  
Baltimore, Md., 364, \*307.  
Berlin buses, 394.  
Boston Elevated Ry., \*277, 398.  
Boston & Maine R.R., 477.  
Brisbane, Australia, 472.  
Brooklyn City R.R., 202, 595.  
Brooklyn-Manhattan Transit Corp., 162, 363, 946.  
Buffalo, N. Y., 363.  
Chicago Surface Lines, 157, 477, 827, 1025.  
Denver Tramway, 947.  
Des Moines City Railway, 41.  
Department of Street Rys., Detroit, Mich., 362, 826, 988, 1113.  
Engineers Public Service Co., 278.  
European railways [Bouille and Bouteau], 1010.

## Statistics:

- Reports, Financial (cont.):  
 —Evanston, Ill., 785.  
 Fort Wayne, Ind., 278.  
 Georgia Railway & Power Co., 41.  
 Gloversville, N. Y., 85.  
 Honolulu, Hawaii, 326.  
 Interborough Rapid Transit Co., 239, 397, 826.  
 London Underground group, 1026.  
 Market Street Ry., 203.  
 Melbourne, Australia, 1027.  
 Mexico Tramways, 680.  
 Minneapolis, Minn., 948.  
 New York State railway operation, Public Service Commission report, 1025.  
 New York State Rys., 1027.  
 Philadelphia Rapid Transit Co., 690.  
 Phoenix, Ariz., 1069.  
 Porto Rico Railways, 128.  
 Quarterly earnings reports from Insull railroads, 785.  
 Reading, Pa., 477.  
 Rochester, N. Y., 198.  
 St. Louis, Mo., 436, 826.  
 San Francisco, Cal., Analysis of, 784.  
 Seattle Municipal Ry., 594.  
 South Shields, England, 236.  
 Terre Haute, Indianapolis & Eastern Traction Co., 41.  
 Third Avenue Ry., 863.  
 Toledo, Ohio, 202, 398.  
 Toronto, Can., 201.  
 Toronto Radial Rys., 363.  
 Twin City Rapid Transit Co., 239.  
 Washington, Baltimore & Annapolis Electric Ry., 478.  
 West Chester Street Ry., 162.  
 West Penn Rys., 325.  
 Winnipeg Electric Co., 41.  
 York Radial Rys., 439.  
 Youngstown, Ohio, Railway and bus [Shryock], \*520.
- Rolling stock ordered by electric railways, Jan.-June, 1926, \*4; Comments on, 1.  
 —South African tramway systems, 237.  
 —Stock values for public utilities, 948.  
 —Street accidents classified, Berlin, Germany, 256.  
 —Token use, New Bedford, Mass., 770.  
 —Toronto, Can., Railway system, Analysis [Harvey], \*553.  
 —Traffic analysis, East Liverpool, Ohio, \*181.  
 —Traffic count, Newark, N. J., \*337.  
 —Traffic fare and wage figures, A.E.R.E.A. report, 86, 239, 863.  
 —Traffic in Australian cities, 472.  
 —Tramway and trackless trolley operation compared, Reighley, England, \*1043; Comments on, 1035.  
 —Tramways in Great Britain, 584.  
 Steam vs. electric operation, Merits outlined, 901.
- Steps, Car:  
 —Rubber covering prevents accidents, Levis, Que., \*463.
- Steubenville, East Liverpool & Beaver Valley Traction Co. (see East Liverpool, Ohio).
- Stores:  
 —Lockers used for paint storage, \*031.  
 —Lubricants storage, Details [Brewer], \*761.  
 —Material handling methods, Illinois Traction, \*847.  
 —Minneapolis, Minn., Garage and store room for bus supplies, Details, \*996.  
 —Paint storage, Chattanooga, Tenn., \*348.  
 —Placing orders for parts and materials [Day], \*729.
- Storm and Fire Damage:  
 —Florida storm affects public utilities, Details, 557.  
 —Storm halts transportation, New York City, 271.
- Street traffic congestion (see also Parking of cars).  
 —A.E.R.T. & T.A. committee report, \*683.  
 —Chicago, Ill., Parking ordinance aids traffic, 356.  
 —Community spirit needed for relief, Comments on, 249.  
 —Congested streets costly [Sherrill], \*648.  
 —Co-ordinated transportation a relief [Ashfield], 657.  
 —Discussed at A.E.R.A. annual convention, 610.  
 —Driving automobiles to business, Comments on, 371.  
 —Height of buildings affect, Comments on, 2.  
 —Merchants interest in, Comments on, 331.  
 —Neenah, Wis., Stagger arrangement for transit lines, 592.  
 —Newark, N. J., Track improvements relieve, Details, \*337.  
 —New Bedford, Mass., Track shift relieves congestion, \*893.  
 —New York City:  
 Building operations obstruct traffic, Comments on, 833.  
 Effect of no-parking rules, 270; Comments on.  
 Parking condemned by A.E.R.A., 1058.  
 Parking of cars causes delay [Coleman], 1058; [Strait], 1059; Comments on, 1079.  
 River transportation suggested to relieve, 320; Comments on, 284.
- Street traffic congestion (Continued):  
 —Stagger plan, 235.  
 Theater district, Comments on, 873.  
 —No-parking speeds traffic, Comments on, 171.  
 —Philadelphia, Pa., Bus parking increases, Comments on, 285.  
 —Philadelphia, Pa., Railway co-operation with public officials to relieve, 219.  
 —Providence, R. I., Plans for relief, 782.  
 —Railway managements should place situation before the public [Anderson], \*633.  
 —Street car speed as fast as traffic [Strait], 1059.  
 —Street widening, effect, Comments on, 794.  
 —Traffic problems and suggested relief [Brown], 31.  
 —Traffic problems, Details [Bibbins], 731.
- Strikes and arbitrations:  
 —Asheville, N. C., Strikers return to work, 744.  
 —Birmingham, Ala., Arbitration fixes wages, 431.  
 —Boston, Mass.:  
 Arbitration hearings, 194, 320, 392.  
 Arbitrators grant increase, 587; Comments on, 444.  
 —Chicago, Ill., wage arbitration, 125, 198, 236, 431.  
 —Cincinnati, Ohio, Wage arbitration, 123, 198, 427; Comments on, 406.  
 —Covington, Ky., Wage arbitration, 359.  
 —Danbury, Conn., Strike, 1022, 1067.  
 —East St. Louis, Mo., Wage arbitration, 124, 236.  
 —Indianapolis, Ind., Strike, Details, 80, 123, 208.  
 —Indianapolis, Ind., Strikers arrested, 156, 195, 232, 356, 778; Comments on, 210.  
 —Memphis, Tenn., wage arbitration, 197, 208.  
 —Montreal, Can., Wage arbitration, 82.  
 —New York City, Interborough, Details, \*78, 156, \*195; Comments on, 135.  
 —New York City, Interborough, Strikers sued, 122; Comments on, 95.  
 —Winnipeg, Can., Arbitration hearing, 122.
- Substations and equipment:  
 —A.E.R.E.A. discuss, 619.  
 —Application of automatically controlled equipment, Details [Powers], \*257.  
 —Automatic:  
 A.E.R.E.A. report on economics of, 679.  
 Cleveland extends the use of [Bale], \*372, \*417, \*455; Comments on, 405.  
 Indianapolis, Ind., Order placed, 992.  
 Oakland, Cal., Installations, Details [Beil], \*53.  
 —Gary, Ind., Mercury arc rectifier substation opened, 991.  
 —Mercury-arc rectifier, New [Westinghouse], \*814.  
 —Stockholm, Sweden, Details [Nelthammer], \*767; Comments on, 754.
- Sweden:  
 —Stockholm-Göteborg electrification, Details [Nelthammer], \*707; Comments on, 754.
- Switzerland:  
 —Electrification progress, 821.  
 —One-man operation inaugurated, 745.  
 —Truck design, Details, \*297; Comments on, 284.
- Syracuse, N. Y.:  
 —Auburn & Syracuse Electric R.R.:  
 Wage contract renewed, 158.  
 —Empire State R.R.:  
 Abandonment petitions, 1115.  
 —Rochester & Syracuse R.R.:  
 Cars to be modernized, 1030.
- T  
 Tacoma, Wash.:  
 —Bus situation, 40.  
 —Tacoma Ry. & Power Co.:  
 Earnings under new fare basis, 358.  
 Improvements planned, 686.  
 Rival bus company purchased, 238.  
 Traction agreement, Test period, 81.  
 Zone fare system inaugurated, 1148.
- Taxes:  
 —A. E. R. A. committee report, 1104.  
 —California, Motor bus gross earnings tax, 945.  
 —Detroit municipal railway must pay income tax, 1070.  
 —Federal tax relief for American business, comments on, 1035.  
 —Industry organizes for corporation tax relief, 973.  
 —Melbourne, Australia, Tax situation [Strangward], 255; Comments on, 247.  
 —Missouri utilities valuation increase, 690.  
 —Public utility tax laws, Details [Vickers], 566; Comments on, 563.  
 —Relief of taxation and imposts, Outlook [Vickers], 73; Comments on, 50.  
 —Seattle, Wash., Puget Sound property 1919 tax must be paid by city, 986.  
 —Special tax committee, A.E.R.A., 467.  
 —Taxation of transportation lines [Elkina], \*726.  
 —Tax problems in New York [Norton], 28.
- Taxis (Cont.):  
 —Buffalo, N. Y., Railway seeks to operate, 83.
- Templeton, Mass.:  
 —Templeton-Gardner Street Ry.:  
 Bus service to be installed, 434.
- Tennessee Electric Power Co. (See Chattanooga, Tenn.).
- Terminals and waiting stations:  
 —Baltimore, Md., Union bus terminal opened, 83.  
 —Dallas, Texas, Union building at railroad station, \*845.  
 —Milwaukee, Wis., New station erected, \*861.  
 —Old car bodies for waiting rooms, Comments on, 171.  
 —Philadelphia, Pa., Bus terminal planned, 1068.  
 —P.-O. Coach terminals and stations, Coffin Prize brief, \*696; Comments on, 693.  
 —Seattle, Wash., terminal approved, 1076.
- Terre Haute, Indianapolis & Eastern Traction Co. (See Indianapolis, Ind.).
- Tests of material and equipment:  
 —Assembled segments and commutators, Details [Zimmerman], \*923.  
 —Bond testing, Car for [Mangold], \*347.  
 —Brake blocks for automotive equipment, \*582.  
 —Brake slack adjuster, \*775.  
 —Car equipment test pole, \*462.  
 —Energy consumption of cars, Cleveland, Ohio [Stanley], \*487; Comments on, 485.  
 —Gear tests to determine quietness, A.E.R.E.A., \*673.  
 —Insulating oil tests, 1014.  
 —Journal bearing tests, Germany [Schulze], \*300; Comments on, 283.  
 —Light-Weight cars with bevel gear drive, Paris, France, \*408.  
 —Locomotive service tests, New York Central, \*568.  
 —Magnetic brake tests:  
 Buffalo, N. Y., \*290.  
 Fredonia, N. Y., 189.  
 —Magnetic track brakes, Details, \*96; Comments on, 93.  
 —Mica strips for motor commutators [Zimmerman], \*291.  
 —Noise measuring apparatus, Tests, 309.  
 —Oscillation tests of energy consumption of cars, 1049.  
 —Paving brick tests, 599.  
 —Pneumatic car wheels, 789.  
 —Radio interference tests, San Diego, Cal., [Shaver], 759.  
 —Recording apparatus for measuring car noise, \*415, [Rood & Wooldridge] Comment on, 405.  
 —Shovel testing, Machine for, Los Angeles, Cal., \*386.  
 —Testing laboratory, Delta-Star Electric Co., 1119.
- Texas Electric Ry. (See Dallas, Texas).  
 Third Avenue Ry. (See New York City).
- Ties:  
 —Concrete, Los Angeles, Cal., \*1142.  
 —European practice on ties, 1018.  
 —Flexible track with steel ties, Denver, Colo. [Love], \*304.  
 —Light steel ties, El Paso, Tex., \*929.  
 —Purchases in 1925, 562.  
 —Steel ties used in track reconstruction, Philadelphia, Pa., Details, \*286.
- Tires, Bus:  
 —Lower prices announced, 132.  
 —Replacement business good, 991.  
 —Worn truck tires used for track switch plugs, \*1013.
- Toledo, Bowling Green & Southern Traction Co. (See Findlay, Ohio).
- Toledo, O.:  
 —Community Traction Co.:  
 Charter bus service installed, \*559.  
 Financial reports, 202, 398.  
 Franchise negotiations, 35, 124, 159, 321, 390, 469, 740, 1066.  
 Securities for new buses authorized, 278.  
 Store rents on anniversary, \*1137.  
 Wage agreement renewed, 38.  
 —Special trackwork construction planned.  
 —Toledo & Indiana R.R.:  
 Doherty interests buy, 477.
- Toronto, Canada:  
 —Toronto Transportation Commission:  
 Accomplishments of 5 years reviewed, 958.  
 Annual report, 201.  
 Deficit on York Radials paid, 826.  
 Ferries to be operated, 428.  
 Modern equipment profitable, Details [Harvey], \*553.  
 Radial railway agreement, 1109.  
 Transportation to Toronto Island discussed, 820.  
 —York Radial Rys.:  
 Abandonment proposed, 593.  
 Financial condition, 363.  
 Financial report, 439.



- Tower and service trucks:  
—Compressor and welder mounted on truck, \*1013.  
—Heavy capacity crane, motor, \*581.  
—Motor trucks, Dumping body for, \*737.  
—Trucks for stringing trolley wire, Cleveland, Ohio [Scott], \*306.
- Track construction:  
—Changing single-track line to double, Vancouver, Can., 110.  
—Cleveland, Ohio, Methods [Stanley], \*487; Comments on, 485.  
—Curbed parkway for St. Louis railway cars, 124.  
—El Paso, Tex., Details, \*929.  
—Flexible track with steel ties [Love], \*304.  
—Heavy capacity crane for, \*581.  
—Los Angeles, Cal., Reconstruction work, Details, \*1092.  
—Milwaukee, Wis., Reconstruction work, 403.  
—Motor trucks with dumps, \*737.  
—Newark, N. J., Improvements, Details, \*337.  
—Progress in [Love], 119.  
—Reconstructing track under traffic, Philadelphia, Pa., Details, \*286.  
—Reconstruction methods in Alexandria, Va., Details [Sinclair], \*105.  
—Semi-flexible track construction, Denver, Colo. [Love], 119.  
—Toronto, Can., Extensions [Harvey], \*553.  
—Track switches, automatic and manual [Battaille and Stoffels], 1057.
- Trackless trolleys:  
—Keighley, England, Operating details, \*1043; Comments on, 1035.  
—Petersburg, Va., Removal proposed, 200.
- Track maintenance:  
—Air compressor, Motor driven, Portable, \*934.  
—Atlanta, Ga., Improved practices [Butler], \*543.  
—Bond testing car, Beaverton, Ore. [Mangold], \*347.  
—Electric snow melter for switches [Bond], \*1098.  
—Huntington, W. Va., Costs reduced, Details [Power], \*547.  
—Kansas City, Mo., Details [Bailey], 117; Comments on, 93.  
—Lexington, Ky., Light-weight cars reduce costs [Bacon], \*511; Comments on, 488.  
—Light weight cars reduce costs, Comments on, 486.  
—Raising low joints on open track [Walker], \*107.  
—Red coats for track gressers, Green Bay, Wis., 453.  
—Sand cars, Portland, Me., \*579.  
—Sanding equipment, York, Pa., \*1095.  
—Track switch heater, \*1075.  
—Trolley tap for air compressor, \*67.  
—Truck tires used for track switch plugs, \*1013.  
—Weed whipper, Electric, Dallas, Tex., \*88.  
—Youngstown, Ohio, Expenditures for [Gramm], \*505; Comments on, 484.
- Traffic investigation:  
—Baltimore, Md., Rerouting of cars, Hearings, 234.  
—Berlin traffic expert studies American street conditions, 481.  
—Birmingham, Ala., Survey to be made, 158.  
—Boston, Mass., Rapid transit committee, report, 1062.  
—California surveys to eliminate service duplication, 1022.  
—Canton, Ohio, 269; Engineers' report, Details, \*1001; Comments on, 994.  
—Chicago, Ill., Rapid transit report, 817, 1149; Details, \*375; Comments on, 360, 370.  
—Cincinnati, Ohio, Survey to be made, 122, 320.  
—Cleveland, Ohio, Shopping survey, \*61; Comments on, 49.  
—Detroit, Mich.:  
  City planning survey, 781.  
  Police traffic survey, 1020.  
  Shoppers survey, 1045; Comments on, 1077.  
—Elizabeth, N. J., Survey to be made by local committee, 271.  
—London, England, Survey report, Details, 1050; Comments on, 1033.  
—Milwaukee, Wis., Survey to be made, 272.  
—Newark, N. J., Survey to be made, 39.  
—New York City, Traffic census, 158.  
—Philadelphia, Pa., Survey of bus loading problem to be made, 1024.  
—St. Louis, Mo., Traffic survey, Report, 588, 777; Details, \*1030, \*1131; Comments on, 1033.  
—San Francisco, Cal., Survey to be made, 1108, 1148.  
—Toledo, Ohio, Shoppers survey, \*1137.
- Traffic regulation:  
(See also Parking of cars.)  
—Baltimore, Md., 588, 857.  
—Chicago, Ill., Passenger movement during Eucharistic Congress, 430.  
—Chicago, Ill., Pedestrians may be regulated, 859.  
—Chicago, Safety island regulations, newspaper comment, 1130.  
—Cost of traffic delays, Comments on, 407.  
—Infraction of traffic rules, Comments on, 50.  
—Neenah, Wis., Stagger plan for transit lines, 592.
- Traffic control problem, Co-operation essential [Kelker], \*645.  
Traffic stimulation (see also Merchandizing transportation):  
—Advertising summer service, Comments on, 173.  
—Atlanta, Ga., Elimination of stops speeds service [Butler], \*543.  
—Baltimore, Md., Street car riding increased, 454.  
—Baltimore, Md., Traffic campaign, Details, \*803.  
—Chicago, Ill., Eight-car trains increase carrying capacity, 1045.  
—Cincinnati, Ohio, Service improvements on suburban loops, \*1006.  
—Circulating load in passenger movement [Paul], 27.  
—Circulating the load speeds traffic, Milwaukee, Wis. [Gerhardt], 313.  
—Concord, N. H., Methods, \*1009.  
—De luxe buses stimulate traffic, Washington, D. C. [Hanna], \*541; Comments on, 484.  
—Ft. Worth, Tex., Free parking space increases business [Rowe], \*179.  
—Grand Rapids, Mich., Free parking space increases riding, \*1040.  
—Illinois Traction, Methods, Details, \*836.  
—Jacksonville, Fla., Island platforms speed up, \*64.  
—London, England, Details, \*573.  
—Skip-stop system extended, Baltimore, Md., 429.  
—Treadle door operation facilitates traffic [Brotten], 315.
- Transportation, instruction in:  
—Yale survey of educational needs of transportation, Comments on, 332.
- Transportation, Metropolitan:  
—Columbia, S. C., Situation, 945.  
—Co-ordinated service, Advantage [Ashfield], 657.  
—Electrical transportation demonstration, 831.  
—Mass transportation by car and bus [Swsyne], \*532.  
—Political control necessary [Anderson], \*633.  
—Railway service essential [Doherty], \*647.  
—Real estate values increased by, Comments on, 564.  
—Traffic growth should be considered in city planning [Waldron], \*654.  
—Transportation a factor in city growth [Jayot], 889; Comments on, 872.
- Tri-City Ry. (See Davenport, Iowa).
- Tri-City Ry. of Illinois (See Rock Island, Ill.).
- Trolley wheels:  
—Mileage increased, Detroit, Mich., 151.  
—Service results discussed by Southern Properties, 579.
- Trucks:  
—Bevel gear drive reduces weight, Paris, France, Details, \*408 [Adams], \*1093; Comments on, 400.  
—Bolster swing blocks, Steel, \*348.  
—Cleaning practice, Cleveland Ohio, \*735.  
—Developments in design, Comments on, 753.  
—Grand Rapids, Mich., Rebuilt to eliminate noise, Details, \*1087.  
—Manganese steel wearing plates for, \*223.  
—New York Central electric freight locomotive [Kattel], \*796.  
—Rebuilding car trucks, Pittsfield, Mass., \*482.  
—Rebuilding methods, Pittsburgh, Pa. [Fitzgerald], \*515.  
—Reinforcing for heavy duty, Portland, Me., \*771.  
—Repairing truck failures with soft steel, Portland, Me., \*068.  
—Single-truck construction, Edinburgh, Scotland, \*190.  
—Switzerland, New theories in design, \*297; Comments on, 284.  
—Three-motor truck increases tractive effort, [Gunn], \*760.
- Trucks, Motor:  
—Dumping body for, \*737.
- Tulsa, Okls.:  
—Anti-jitney ordinance approved, 323.  
—Oklahoma City-Tulsa bus line denied, 160.  
—Railways plan greater use of buses, 322.  
—Tulsa Street Ry.:  
  Service in 1907, 1008.
- Turkey:  
—Constantinople, System map shown on transfers, \*202.
- Tunnel construction on subway extension, London, England, Details, \*959.
- Twin City Rapid Transit Co. (See Minneapolis, Minn.).
- United Electric Rys. (See Providence, R. I.).  
United Rys. (See St. Louis, Mo.).  
United Railways & Electric Co. (See Baltimore, Md.).  
United Traction Co. (See Albany, N. Y.).  
Utah-Idaho Central R.R. (See Ogden, Utah).  
Utah Light & Traction Co. (See Salt Lake City, Utah).

## V

- Vancouver, Canada:  
—British Columbia Electric Ry.:  
  Changing single-track line to double, 110.
- Vancouver, Wash.:  
—Vancouver Traction Co.:  
  Abandonment asked, 398.  
  Service to be abandoned, 823.
- Virginia Electric & Power Co. (See New York City).
- Virginia Electric & Power Co. (See Richmond, Va.).
- Virginia, Minn.:  
—Mesaba Ry.:  
  Bus service installed, 945.
- Virginian Ry.:  
—Electric locomotives, Design, Details [Whitaker], \*451.  
—Electrification progress, 358.  
—Power plant, Operation and construction, Details, \*381.

## W

- Wage decreases:  
—Salt Lake City, Utah, 744.
- Wage increases:  
—Anderson, Ind., 1151.  
—Baltimore, Md., 1148.  
—Birmingham, Ala., 431.  
—Boston, Mass., 35, 587.  
—Buffalo, N. Y., 1148.  
—Cincinnati, Ohio, 427; Comments on, 406.  
—Detroit, Mich., 353.  
—Duluth, Minn., 38.  
—East St. Louis, Ill., 236.  
—Indianapolis, Ind., 903.  
—Mansfield, Ohio, 394.  
—Memphis, Tenn., 208.  
—Peoria, Ill., 81.  
—Pittsburgh, Pa., 1109.  
—Providence, R. I., 431.  
—Seattle & Rainier Valley Ry., 321.
- Wages and working agreements:  
—A.E.R.A. report, 86, 239, 863, 1069.  
—Auburn & Syracuse Electric R.R., Contract renewed, 158.  
—Boston, Mass., New agreement, 35.  
—Chicago, Ill., Wage controversy, 125.  
—Conspectus of indexes, 202, 363, 560, 828, 987, 1154.  
—Des Moines, Ia., Wage claim decision, 558.  
—Living wage, Comments on, 444.  
—Memphis, Tenn., Controversy over discipline clause in contract, 859.  
—Newark, N. J., Wage agreement, 196, 469.  
—New Orleans, La., 3-year labor agreement, 310.  
—San Francisco, Cal., Increases considered, 1109.  
—Toledo, Ohio, Agreement renewed, 38.
- Warehouse, Point, Conn.:  
—Hartford & Springfield Street Ry.:  
  Officers announced, 365.  
  Operation suspended, 158.
- Warren, Pa.:  
—Warren & Jamestown Street Ry.:  
  Modern cars reduce operating costs [Miller], \*495; Comments on, 484.
- Washington, Baltimore & Annapolis Electric R.R. (See Baltimore, Md.).
- Washington, D. C.:  
—Capital Traction Co.:  
  Appraisal hearing, 826.  
  Compressor and welder mounted on truck, \*1013.  
  De luxe bus service, Details [Hanna], \*541; Comments on, 484.  
  Depreciation credit system, 1153.  
  Railway merger plan revived, 908, 1115.  
—Washington Ry. & Electric Co.:  
  De luxe cars installed, Details, \*765.  
  Merger of subsidiary companies planned, 363.  
  Welding and remachining motor frames [Zimmerman], \*101.
- Washington-Virginia Ry.:  
  Financial situation outlined, 240.  
  Local people may purchase, 325.  
  Track reconstruction in Alexandria, Va., Details [Sinclair], \*105.
- Waste elimination in railway operation, Comments on, 914.
- Watertown, N. Y.:  
—Black River Traction Co.:  
  Fare increase sought, 1021.
- Weather station and equipment provided by railway, Baltimore, Md., 848.
- Webb City, Mo.:  
—Southwest Missouri R.R.:  
  Receiver appointed, 600.
- Welding:  
—Arc:  
  Motor frames, Methods [Zimmerman], \*101.  
  Portable welder, Resistance type, \*153.  
—Welding machine, Automatic (G.E.), \*1143.

## U

- Union Internationale de Tramways, de Chemins de fer d'Intérêt local et de Transports Publics Automobiles:—Barcelona convention, Report, 1018; Papers: 889, 1016, 1057, Program, 76.
- Union Street Ry. (See New Bedford, Mass.).
- Union Traction Co. (See Anderson, Ind.).
- Union Traction Co. (See Morgantown, W. Va.).

## Welding (Cont.):

- Automatic welding machine (Westinghouse), \*934, \*1097.
- Automatic welding machine, \*1097.
- Axles built up by, Dallas, Tex., \*190.
- Building up worn surfaces by welding, Details [Harwood], \*927.
- Cutting and welding torch, \*264.
- Electric heat applied to thermit welding, 402.
- International exposition, 403.
- Tractor welders, 349.
- Trailer, Cushion tired, For welding equipment, \*308.
- Thermit:
  - Track switch repaired by, \*735.
- Westchester Electric R.R. (See New York City).
- West Chester, Pa.:
  - West Chester Street Ry.:
    - Annual report, 162.
  - Westinghouse memorial, 751.
  - Western Ohio Ry. (See Lima, Ohio).
  - West Penn Rys. (See Pittsburgh, Pa.).
  - West Virginia Utilities Co. (See Wheeling, W. Va.).
- West Milton, O.:
  - Dayton Covington & Piqua Traction Co.:
    - Receivers to abandon service, 748.
- Wheeling, W. Va.:
  - Wheeling Public Service Co.:
    - Cars ordered, Specifications, 403.
  - Wheeling Traction Co.:
    - Bus extension plans, 1068.
    - Franchise revision proposed, 1062.
    - Journal bearing design, \*308.
    - Paving relief campaign, \*11.
    - Platform supports strengthened, \*263.
- West Virginia Utilities Co.:
  - Reorganization and improvements planned, 427.
- Wheels and axles:
  - Car wheel contract, Seattle, Wash., 868.
  - Dallas, Tex., Axles built up by welding, \*190.
  - Machining steel wheels, \*423.
  - Odometer installed on street car, \*1055.
  - Pneumatic car wheels to be tried out in Baltimore, Md., 780.
  - Roller and ball bearing for axle boxes, \*580.
  - Wheel-flange gages, A.E.R.E.A., report, \*674.

## Wheels and axles (Cont.):

- White Plains, N. Y.:
  - Bus petitions withdrawn, 823.
- Wilkes-Barre & Hazleton Ry. (See Hazleton, Pa.).
- Williamsport, Pa.:
  - Williamsport Passenger Ry.:
    - Carhouse and office building, Contract for, 752.
    - Paving relief granted, 428.
- Willoughby, O.:
  - Cleveland, Painesville & Eastern R.R.:
    - Liquidation progress, 907.
- Winnipeg, Man., Can.:
  - Winnipeg Electric Co.:
    - Annual report, 41.
    - Franchise extension expected, 158.
    - Wage arbitration hearing, 122.
- Wisconsin Public Service Corporation. (See Green Bay, Wis.).
- Wisconsin, State of:
  - Court decides rules for bus operation, 40.
  - Public utility open house week a success, 1145.
- Wisconsin Traction, Light, Heat & Power Co. (See Appleton, Wis.).
- Wisconsin Utilities Ass'n.:
  - Annual meeting, Running report, 309.
  - Improvement of public relations discussed, 267.
- Wood preservation:
  - A.E.R.E.A. committee report, \*670.
  - Treatment in New Orleans, La., 134.
- Worcester, Mass.:
  - Worcester Consolidated Street Ry.:
    - Building up worn surfaces by welding, Details [Harwood], \*927.
    - Property acquired by N. Y., N. H. & H. R.R., 986.
    - Rehabilitation plans, 864, 1030.
    - Snow fighting methods [Flanders], 1099.

## Y

- Yale University:
  - Survey of transportation educational needs, Comments on, 332.

Abbreviations: \*Illustrated, c Communications.

READ THE INSTRUCTIONS AT THE BEGINNING OF THE INDEX

## Yonkers R.R. (See New York City).

- York, Pa.:
  - York Rys.:
    - Paint spraying equipment, \*1053.
    - Track sanding equipment, \*1095.
- York Radial Rys. (See Toronto, Cal.).
- Youngstown, Ohio:
  - Pennsylvania-Ohio Electric Co.:
    - Baggage carriers on new coaches, \*302.
    - Charles A. Coffin award, \*662.
    - Coffin Prize presentation, \*696; Comments on, 693.
    - Consolidation program, 785.
    - Employees get easements for right-of-way, 339; Comments on, 333.
    - Insignia of Coffin Medal applied to equipment, 687.
    - New style uniforms adopted, \*412.
    - Rail, bus and combination routes, \*696.
    - Rehabilitation methods, Details [Graham], \*505; Comments on, 484.
  - Youngstown Municipal Ry.:
    - Buses, New features of, \*384.
    - Car lighting series adopted, Details [Helm-bright], \*576.
    - Rehabilitation methods, Details [Graham], \*505; Comments on, 484.
    - Traffic line marker, \*336.
  - Youngstown & Suburban Ry.:
    - New equipment increases revenue, Details [Shryock], \*526.
    - One-man car operation, Details, \*253; Comments on, 249.

## Z

- Zanesville, Ohio:
  - Southern Ohio Public Service Co.:
    - Co-ordination with truck lines, 1011.
    - Modern cars reduce operating costs [Miller], \*495; Comments on, 484.
    - Restoration of service discussed, 432.
    - Service to be discontinued in Newark, 268; Comments on, 247.
  - Zoning ordinances, Progress, Comments on, 873.

## AUTHOR INDEX

- A**
- Adams, Walter S.:  
—More data on Paris type "L" car, c1003.  
"A Daily Interurban Rider":  
—As one passenger sees it, c1052.  
"An Ardent Admirer":  
—A letter to Dick Prescott, 305.
- Anderson, G. B.:  
—Street management in American cities, \*633.
- Andrews, H. L.:  
—Advantages of electric drive for gasoline buses, \*76.
- Arnold, B. W.:  
—Accident prevention from the executive's viewpoint, 314.
- Ashfield, Right Hon. Lord:  
—Competition, Co-ordination or monopoly, 657.
- B**
- Bacon, F. W.:  
—Lighter equipment doubles life of track, \*512.
- Bailey, R. W.:  
—Eternal vigilance by maintenance men needed to meet modern conditions, 117.
- Bale, L. D.:  
—Cleveland Railway extends the use of automatic sub-stations, \*372, \*417, \*455.
- Battaille, P.:  
—Automatic and manually operated track switches, 1057.
- Bell, H. P.:  
—Key System Transit Company completes 1,500-kw. substation, \*52.
- Best, Mrs. Mary C.:  
—What one car said to another, 344.
- Bibbins, J. Rowland:  
—Traffic congestion, 731.
- Birch, L. W.:  
—High current capacity with exceptional flexibility feature of catenary, \*965.
- Boit, W. C.:  
—Experience in snow fighting on the Eastern Massachusetts, \*1100.
- Bond, John M.:  
—Electric snow melter for track switches, \*1098.
- Booth, George W.:  
—Operation of the straight air-brake, c303.
- Boulle, L.:  
—Economic situation of European railways, 1016.
- Bouteau, M.:  
—Economic situation of European railways, 1016.
- Brewer, Allen F.:  
—Storage, handling and protection of lubricants, 761.
- Brotten, Oscar A.:  
—Pneumatic operation facilitates traffic movement, 315.
- Brown, Leon R.:  
—Seeing what the motorman sees, \*963.  
—Traffic problems, 31.
- Budd, Britton L.:  
—Electric railway service can be sold, \*629.
- Buffe, F. G.:  
—The human element in the industry, \*145.
- Butler, Frank L.:  
—Transportation service keeps pace with Atlanta's growth, \*543.
- C**
- Cameron, W. H.:  
—Greater care is needed at steam railroad crossings, c66.
- Chase, C. W.:  
—Light-weight cars pay well at Gary, \*550.
- Ching, C. S.:  
—Grumbling sells no transportation, 881.
- Coates, Frank R.:  
—Co-operation by all transit agencies mean progress, \*627.  
—In the words of Lincoln—plow deeper, 311.  
—Transportation must be put on a profitable basis, 115.
- Cobb, B. C.:  
—Advisory Council outlines fundamentals of success, \*638.
- Coleman, W. A.:  
—Police Department finds parking most frequent cause of delay, 1058.
- Curwen, S. M.:  
—Interest in modern equipment opens new possibilities, \*635.
- D**
- Davison, Alfred T.:  
—Some legal phases of street railway and bus operation, 29.
- Day, Henry S.:  
—Care in ordering is essential, \*729.
- De Lamarter, L. J.:  
—Courage and new equipment accomplish results in Grand Rapids, 1015.  
—Rail coaches win their way in Grand Rapids, \*537.
- Doherty, Henry L.:  
—We are in the transportation business, \*647.
- Drey, Walter:  
—Railway outlook has changed, 898.
- Drown, H. V.:  
—Bus accidents, \*717.
- E**
- Elish, K. M.:  
—Saving paper in committee reports, c1052.
- Elkins, Albert F.:  
—Accounting and taxation of the transportation line, \*726.
- Emerson, Ralph W.:  
—How Mrs. Shopper rides, \*61.
- F**
- Fitzgerald, Thomas:  
—Improvement continued in Pittsburgh with modern equipment and methods, \*515.  
—Winning public support, \*631.
- Flanders, H. M.:  
—Fighting snow in Springfield and Worcester, \*1099.
- Fox, F. C.:  
—Parking no aid to merchants, 1104.
- Frauenthal, Barney W.:  
—Fares and fare collection methods demand careful consideration, 154.
- G**
- Geibel, F. E.:  
—Overhauling methods of the Pacific Electric Railway, 933.
- Gerhardt, P. W.:  
—Circulating the load through the rear exit, 313.
- Goodrich, Ernest P.:  
—Graphic study of bus and trolley economics, \*c150.
- Gordon, Charles:  
—"Don't wait for passengers," says John G. Barry—"Go after them."  
—Mr. Storrs comments on European conditions, 1129.  
—The industry needs a modern business viewpoint, 143.
- Graham, R. N.:  
—All P.-O. divisions are now self-sustaining, \*505.
- Gunn, E. B.:  
—Tractive effort increased with three-motor truck, \*760.
- H**
- Hadsell, Roy R.:  
—Motor vehicle operation in Rochester, 33.
- Haerens, R.:  
—Possibility of an index to determine the proper tramway fare, 1057.
- Hanna, J. H.:  
—Luxurious buses amplifying rail service stimulate traffic in Washington, \*541.
- Harris, George H.:  
—Revenue increased by new cars on Key System, \*511.
- Harvey, D. W.:  
—Toronto finds modernization profitable, \*553.
- Harwood, W. L.:  
—Building up worn surfaces by welding, \*927.
- Hay, W. O.:  
—Rolling stock improvement saves a small interurban, \*549.
- Hellmuth, G. T.:  
—Bonus or award systems, \*716.
- Helmbright, H. H.:  
—Youngstown adopts series car lighting, \*576.
- Herndon, E. F.:  
—Some remarks on car troubles, 227.
- Hopkins, W. R.:  
—Transportation service presents difficult problem, 637.
- J**
- Jackson, Walter:  
—"La passe hebdomadaire," \*1047.
- Jayot, M.:  
—Transportation a vital factor in city growth, 889.
- K**
- Katte, Edwin B.:  
—New electric freight locomotive placed in service by New York Central, \*796.
- Kelker, R. F., Jr.:  
—City and company cooperation essential, \*645.
- Kenny, T. A.:  
—Intercity business possibilities, \*651.
- Kirk, A. E.:  
—Railway prospects bright in Honolulu, \*807.
- Koenig, F. G.:  
—Work which has overcome some of our troubles, 227.
- Kraus, Gus C.:  
—Advantages of the LB 2-A controller handle on modern equipments, 228.
- L**
- Lake, J. T.:  
—Many variables affect energy consumption by electric railways, \*449.
- Lariscy, W. N.:  
—Our experiences with safety cars, 227.
- Lockman, E. L.:  
—Snow fighting equipment and methods, \*1102.
- Love, Nelson R.:  
—Flexible track with steel ties, \*304.  
—Progress being made in track construction, 119.
- Lytle, H. M.:  
—How employees can sell transportation, 71.
- Mc**
- McCants, M.:  
—People like San Francisco's new cars, \*521.
- McKelway, G. H.:  
—Emergency calls greatest between 9 a. m. and 5 p. m., 735.  
—Should grounds of electric railway systems be burned off? 1054.
- M**
- MacLean, H. Stuart:  
—Value and uses of medical testimony, \*724.
- Mahan, James S.:  
—Insurance regulations for cars and carhouses, 265.
- Mangold, A. O.:  
—Light weight car used for bond tasting, \*347.
- Meissner, E. B.:  
—The car-show window of the industry, \*643.
- Miller, Ernest W.:  
—Co-operation of the transportation and mechanical departments, 1016.  
—The medical department and the injured patron, \*721.
- Miller, John A., Jr.:  
—Value of new cars proved by the experience of twenty railways, \*495.
- Mosser, Frederick L.:  
—Greater efficiency from the medical department, \*719.
- N**
- Nash, L. R.:  
—Financing of new cars made possible by the savings effected, \*502.
- Neilhammer, Dr. F.:  
—Stockholm-Göteborg electrification recently completed, \*767.
- Norris, Henry H.:  
—Read "Electric Railway Practices in 1925," c66.
- Norton, Ralph:  
—Tax problems in New York State, 28.
- Nuisance, A.:  
—The Grand Rapids bonfire was a serious mistake, c66.
- P**
- Pallet, Julie:  
—Women, too, can help make friends for the railway, \*220.
- Paul, Frank:  
—The circulating load in passenger movement, 27.
- Phenece, C. R.:  
—Opportunities for good public relations, 312.
- Pond, Oscar L.:  
—Advantages of the indeterminate permit, 215.
- Power, W. R.:  
—Huntington saves fifty per cent, \*547.
- Powers, R. E.:  
—Application of automatically controlled equipment to substations, \*257.
- R**
- Riggs, Prof. Henry E.:  
—Need for revision of our concepts of depreciation, \*659.
- Rockwell, J. C.:  
—Manila finds car replacement more profitable than rebuilding, \*534.

Rood, James Theron:  
—Recording apparatus measures car noise, \*413.  
Rowe, A. J.:  
—Free parking space brings business to interurban, \*179.

S

Schuetze, Alice:  
—Women employees can be helpmates in utility organizations, 384.  
Schulze, Erich:  
—Causes of hot journal bearings, \*300.  
Scott, James:  
—Press reclama slightly used trolley cars, \*22.  
—Stringing trolley wire by improved methods in Cleveland, \*306.  
Scott, N. J.:  
—Snow removal in Hartford, \*1101.  
Shaver, G. W.:  
—Remedying radio interference in San Diego, 759.  
Sherrill, Clarence O.:  
—Congested streets are costly, \*648.  
Shryock, E. O.:  
—New equipment puts Youngstown & Suburban on paying basis, \*526.  
Sibley, Benjamin E.:  
—Physical examinations of employees, 722.  
Sinclair, C. A. S.:  
—Expensive track reconstruction proves satisfactory in Alexandria, \*105.

Stanley, John J.:  
—Performance is the keynote of Cleveland Railway's success, \*487.  
Stoffels, K.:  
—Automatic and manually operated track switches, 1057.  
Strait, W. G.:  
—Street cars travel as fast as the traffic, 1059.  
Strangward, W. O.:  
—Melbourne Tramways bolster up city's finances, 255.  
Swayne, Alfred H.:  
—Local transportation demands have changed, \*652.

T

Taurman, A.:  
—Shop records and their value, 267.  
Thompson, Charles E.:  
—The auditor-pilot of the boat, 193.

V

Vickera, Lealie:  
—Relief of taxation and imposts—a hopeful outlook, 73.  
—What is the gross-net tax? 566.

W

Waldon, Col. Sidney D.:  
—Providing for future transportation, \*654.

Walker, D. H.:  
—Metal signal flags for section crews, \*151.  
—Raising low joints on open track, \*107.  
—Traction bridge used by highway traffic, \*340.  
Walker, E. M.:  
—Public approval gained by improvements at Schenectady, \*523.

Watson, Henry A.:  
—Figures on car apced in London, c1052.  
Whittaker, C. C.:  
—Rigid frames feature electric locomotives for Virginian Railway, \*451.

Wickwire, E. F.:  
—The Kahubavik, first aid to the automotivik, \*641.

Wood, W. E.:  
—Building company esprit de corps, \*728.

Woodriddle, Kent E.:  
—Recording apparatus measures car noise, \*413.

Z

Zimmerman, Jesse M.:  
—Accurate machinery of the Vs of assembled commutators is essential, \*923.  
—Choosing materials for railway motor commutators, \*291.  
—Important considerations in replacing commutator bars, \*756.  
—Mica V-rings and bushings have important functions in commutators, \*1089.  
—Welding and remachining split frame motors, \*101.

PERSONAL INDEX

(with biographical notes)

<p><b>A</b></p> <p>Aöler, Dr. Leonhard, ..... 561 Alexander, Col. J. H. .... *787 Allison, James E. .... 561 Aylcworth, M. H. .... 480</p> <p><b>B</b></p> <p>Bamberger, Simon ..... 750 Bann, W. E. .... 401 Barrett, W. F. .... 1180 Basquio, Prof. O. H. .... 598 Baukat, John G. .... 45 Baurheon, Louis P. .... 1156 Bellamy, L. C. F. .... 819 Blanchard, Frank L. .... 280 Bleeker, John S. .... 786 Breed, R. E. .... 788 Bulle, Fred G. .... 691 Bull, Richard S. .... 1157 Burgess, George W. .... 243</p> <p><b>C</b></p> <p>Carpenter, John W. .... *44 Cawood, Harry E. .... 401 Chalmers, Charles E. .... 1029 Cbard, Claude F. .... 402 Chase, John H. .... 328 Chilton, W. H. .... 130 Clapp, Paul S. .... 867 Coffin, Charles A. .... *131, 245 Coleman, Jilson J. .... *990 Cook, Charles S. .... 949 Cooper, Stuart M. .... 990 Couch, H. C. .... 829 Craven, Alfred ..... 598</p> <p><b>D</b></p> <p>Dalrymple, James ..... 1118 Davis, Robert M. .... 328 De Berard, W. W. .... 166 DeLamarter, Louis J. .... 1061 Dubee, S. W. .... *749 Dudley, A. M. .... 829 Duffy, John E. .... 39 Dufour, P. E. .... 1118 Durie, Daniel ..... *620</p> <p><b>E</b></p> <p>Eaton, G. M. .... 1117 Egolf, John F. .... 88, 829, *866 Elliott, Clifford A. .... 480 Elliott, F. S. .... 1072 Elliott, William H. .... 402 Emerson, Ralph W. .... *787</p> <p><b>F</b></p> <p>Fageol, Frank R. .... 831 Fast, C. C. .... 184</p>	<p>Fewell, Mike R. .... *184 Fink, A. J. .... *1157 Fischer, L. E. .... *365 Fisher, William S. .... 429 Floyd, H. G. .... *164 Foster, W. W. .... *45 Fowler, George L. .... 130 Funk, Frank W. .... 989</p> <p><b>G</b></p> <p>Gadsden, Philip H. .... 990 Gale, S. Gordon ..... 45 Gannon, Francis J. .... 1118 Golden, Chris J. .... 868 Gove, William G. .... *1073 Griffith, C. M. .... 1072 Grunsky, Charles ..... 1072 Gunderson, J. W. .... *204</p> <p><b>H</b></p> <p>Hamerstrom, Burt ..... 749 Hamilton, William S. .... 45, 89 Harvie, W. J. .... *88 Hellmund, R. E. .... 829 Hellmuth, G. T. .... 788 Helmreich, Walter F. .... 401 Hculings, Hugh A. .... 950 Hicka, Joseph W. .... *270 Hiatt, John A. .... *164 Hill, Frederic H. .... *327 Hirsch, E. F. .... 949 Hobson, C. W. .... *44 Holland, Arthur ..... 692 Holmes, W. Gerald ..... 909, 1118 Howard, James W. .... 243 Hunter, James C. .... 280 Hunter, J. G. .... 1072 Huntley, Charles R. .... 561</p> <p><b>I</b></p> <p>Imhoff, Eldon A. .... 328 Ivers, Harry B. .... 829</p> <p><b>J</b></p> <p>Jackson, Walter ..... 910 Jemison, Robert ..... 561 Johnson, Jasper C. .... 949 Jonea, Charles ..... 243 Jonea, Charles H. .... *327</p> <p><b>K</b></p> <p>Kalweit, George W. .... *280 Kley, Frank ..... 597 Knapp, Z. E. .... 750 Krecht, John W. .... 401, *749 Krug, Frederick ..... 440</p>	<p><b>L</b></p> <p>Langan, T. R. .... *910 Leachke, A. H. .... *1157 Lippitt, Laurence E. .... *243, *621 Locke, Dean J. .... 470 Loftis, J. M. .... *1157 Lofthus, M. J. .... *184 Long, W. H. .... 950 Lorea, L. F. .... 990 Luther, John ..... 365</p> <p><b>M</b></p> <p>McAuliff, C. F. .... *164 McCarthy, F. W. .... *1157 McCrosky, J. W. .... 243 McGraw, James H. .... *1155 McKinley, William B. .... *1074 McNally, James J. .... 400 McPherson, A. D. .... 598 Madigan, John C. .... 44, 358 Mahan, Charles R. .... *597 Mason, S. E. .... 479 Mathews, Major Phillip ..... 597 Mead, G. W. .... 1160 Mercier, Paul E. .... 788 Meriwether, Richard ..... 44 Milam, W. D., Jr. .... *165 Miles, E. K. .... *88 Montgomery, M. T. .... 129 Moore, Anderson Gilbert ..... 692 Moser, H. C. .... 204 Mullett, H. A. .... *691 Murphy, W. E. .... *828</p> <p><b>N</b></p> <p>Nance, Andrew ..... 130 Nellis, Frederick M. .... 830 Nicol, G. D. .... *280 Noonan, T. W. .... 828 Norstrand, C. J. .... 129</p> <p><b>O</b></p> <p>Osborne, Loyall A. .... 207 O'Toole, William W. .... *750</p>	<p><b>P</b></p> <p>Peters, G. H. .... *164 Petersen, William ..... 750 Phillips, Frank R. .... *400 Pope, B. F. .... 1116 Powell, Virgil R. .... 1029 Pratt, Alexander ..... 365 Proctor, C. B. .... *621</p> <p><b>R</b></p> <p>Ready, Lester S. .... 867, *909 Remick, Frank W. .... 788 Reynolds, A. E. .... *166 Robertson, A. W. .... *129 Robinson, Charles H. .... 130</p>	<p><b>R</b></p> <p>Robinson, Frank N. .... 130 Russell, William T. .... *400 Runyon, Melford R. .... 951</p> <p><b>S</b></p> <p>Sargis, M. J. .... 130 Savage, Howard P. .... 778, 829, *886 Sawyer, W. H. .... *606 Schiebler, Howard A. .... 164 Schmunk, John F. .... 1029 Schoepf, W. Kesley ..... 88 Schrieber, Martin J. .... 1156 Schulthess, A. J. .... 440 Self, John R. .... *164 Serena, Samuel H. .... 204 Shaughnessy, John F. .... *989 Shelton, Thomas W. .... 1074 Silvus, Walter ..... *164 Singleton, M. E. .... 1156 Sisson, A. H. .... 888 Smith, Del A. .... 1073 Smith, Dwight L. .... 327 Smith, J. Brodie ..... *909 Snell, Raymond C. .... 831 Spencer, A. T. .... *1117 Sperry, Elmer Ambrose ..... 780 Stacy, R. P. .... 45 Stanley, John J. .... *604, 605;     Comments on ..... 603 Stearns, Howard R. .... 691 Stephena, Charles S. .... 365 Sullivan, Joseph V. .... *620 Sullivan, Patrick F. .... 401</p> <p><b>T</b></p> <p>Taylor, Hurley M. .... 401 Terry, Franklin S. .... 243 Thompson, Arthur W. .... *89, 949 Topping, Capt. Victor ..... 365 Torrey, Lincoln C. .... *597 Traylor, Melvin A. .... 1072 Trist, Nicholaa B. .... 692</p> <p><b>W</b></p> <p>Wahle, Bernard J. .... 828 Wallace, Col. H. U. .... *949 Warner, Arthur T. .... 1158 Warren, Charles E. .... 949 Way, A. P. .... 1117 Webster, Frank M. .... 867 Weedon, Bert ..... 45 Whiteford, William ..... 581 Whitney, Gilbert C. .... *440 Williams, E. Bryan ..... 990 Williams, Oscar ..... *1157 Willson, Russell A. .... 366 Wilson, C. W. .... *1116 Wilson, Paul E. .... 787 Wood, George ..... 204 Wright, Wendell J. .... 786</p>
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