

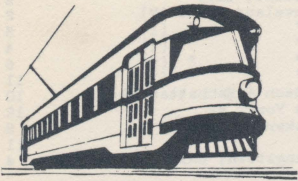
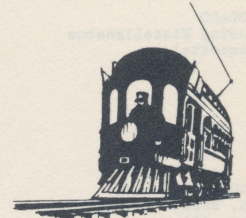
# INDEX FOR ERA HEADLIGHTS

VOLUME SIXTEEN

JANUARY TO DECEMBER 1954

PUBLISHED MONTHLY BY

THE ELECTRIC RAILROADERS ASSOCIATION INC.  
P.O. BOX 730, HOBOKEN, NEW JERSEY



## SECTION I: GEOGRAPHICAL INDEX

**ALTOONA, PENN.**  
Plans end of trolleys 5 2  
End of trolley system (I) 10 6

**ATLANTIC CITY, N. J.**  
Brilliners halted again 2 5  
Trolleys May Go This Year 7 6  
Abandonment Dropped 10 4

**BALTIMORE, MD.**  
Barnes Finishes No. 13 line 1 8  
Lorraine Line Quits 5 4  
Track Connection Not to Be Cut 7 6  
Traffic Plans to Affect BFC Routes 9 6  
To Abandon Rolling Road Line 10 3  
Route 9 Isolated By Abandonment 11 3

**BOSTON, MASS.**  
Rapid Transit Plans Bill Defeated 2 7  
East Boston Extension Opened 4 5  
Rapid Transit Extended to Revere 6 7  
Headway Recorders Installed 8 2  
Modernization of Cars 11 3  
12 7

**CANADA**  
Hull History of System 2 1  
Montreal Converts Trailers to One-Man Cars 9 8  
Ottawa Experiments with Seating Arrangements 4 2  
Toronto Transit Commission Takes Over Route Changes 2 3  
Opens Canada's First Subway (I) 3 8  
Service Revisions 6 1  
Fares Rise; Token Machines Can't Take It 7 7  
Scarboro Seeks TTC Through-Rail Service 8 8  
TTC Orders Two More Subway Cars 9 2  
Vancouver Demolition Begins Slowly 11 2  
Might Sell PCC's 1 7  
Big Snowfall Hampers Operations 2 6  
PCC's Offered For Sale 3 6  
Conversions Set 5 5  
Interurbans Fading Away 7 8  
Two Lines Bow Out 8 6  
Higher Fare Sought 9 5  
B.C. Electric Today (I) (M) 10 5  
Zone Fare Changes 11 1  
PCC Conversion Date Set 11 5  
Winnipeg Studies Conversion 12 4  
Route Conversion Planned 6 5  
8 5

**CEDAR RAPIDS, IOWA**  
Cars at Yard 10 8  
Line Goes Diesel (I) 12 5

**CHICAGO, AURORA & ELGIN R.WY.**  
Almost Half Riders Quit (I) 1 4  
Voters Cash Split 3 2  
Objects to Examiner 4 3  
Injunction Reversed 8 4  
Buys CRANDIC Locomotives 9 4  
New Plans Submitted 10 7

**CHICAGO, NORTH SHORE & MILWAUKEE R.WY.**  
Seeks to Abandon Shore Line 3 8  
To Discontinue 13 Trains 4 3  
Hearing Opens 7 6  
New Timetable Issued 8 4  
Hearings Continue 9 4  
Argues for Abandonment of Shore Line 12 5

**CHICAGO TRANSIT AUTHORITY**  
Madison Line Converted 1 4  
Adopts Budget 1 4  
CTA a Photographer in a Big Way 2 4  
Expressway Rapid Transit To Be Extended (I) Track Mileage 2 8  
New Cars Arrive (I) 3 2  
Old "L" Terminal May Become Parking Lot 4 3  
Reroute Douglas Park "L" Trains (M); New Car Washer 6 4  
Old Red Cars To Go; Fraud Discovered; New Loop for Garfield "L" 7 6  
New Chairman Appointed 8 4  
Steel "L" Cars for Lake St. 9 4

Electronic Devices to Route "L" Trains (I) 10 7  
Seeks "L" Cars With 80 MPH Speeds 11 6

**CLEVELAND, OHIO**  
Terminal Electrics To Migrate; Rapid Transit Progressing (M) 1 2  
Subway Loop Voted (M) 1 3  
End of Streetcar Service (I) 3 4  
East Side Rapid Transit Cars Due in August (I) 4 3  
New Trolley Line Planned for Cleveland Area (I) 6 8  
Cleveland Railway Car 4144 Preserved 7 7  
Rapid Transit Cars Arrive (I) 11 4

**DALLAS, TEXAS**  
Carhouse Moved 1 4  
Rail Changes; Equipment Shifts 2 4  
Fare Increase Flea 5 2  
To Convert Remaining Rail Lines 9 7  
Abandonment Plan Approved 10 8

**DETROIT MICHIGAN**  
Jefferson Line Nears End 1 8  
End of Jefferson Line 3 7  
Conversions Not Unopposed 5 2  
"Wedded Bliss" A Mistake (I) 5 6  
Considering More Conversions To Abandon Michigan and Gratiot Lines 9 4  
Woodward Cars Use New Loop (I) (M) 11 4  
12 8

**FORT DODGE, DES MOINES & SOUTHERN R.WY.**  
Hit Hard by Storm 6 8  
Abounds with Fan Trips 7 6  
Halted by Iowa Floods 8 5  
Electric Motor Returned to Service; Future of passenger service doubtful 11 6

**HAGERSTOWN & FREDERICK R.WY.**  
To End Passenger Service 2 2  
PSC Hears Bus Substitution Plan 2 3  
Last Passenger Run 3 8

**ILLINOIS TERMINAL RAILROAD**  
Equipment Changes 3 2  
Troubles with Diesels 4 2  
Summary of Operations 4 4  
Sale Discussed 7 6  
Petition Filed to Abandon All Passenger Service (I) 8 5  
Hearings on Passenger Service Abandonment 9 4  
Sold to Eight Railroads 10 7  
Abandonment in Offing 12 5

**JOHNSTOWN, PENN.**  
Curtails Service 9 4  
Summer Schedule Cut 10 8

**KANSAS CITY, MO.**  
Curtails Swope Park Line 11 6

**LONG ISLAND RAILROAD**  
Notes (M) 1 6  
Car Burns; Reorganization 4 5  
Commuter Traffic Shows Increase 6 5  
Fare Increase Action Postponed Agreement on Modernization and Reorganization 7 9  
8 2  
Out of Bankruptcy 9 2  
Orders 127 New Cars 10 4  
Modernized Cars in Service 12 7

**LOS ANGELES, CAL.**  
Monorail Seen by 1959; New PCC Assignments 5 4  
May PCC "v" Line 5 5  
Lacks Rapid Transit Plan PCC OK Seen 6 6  
New Track Work (I) 7 8  
Route Changes Announced 9 6  
Opposition to Rail Abolition 9 6  
New Bus Substitution Program 10 7  
Opposition to Abandonment 12 8

**MILWAUKEE, WIS.**  
Conversion Discussed 2 8  
Lines Threatened 3 2  
No Money for 27th. Conversion 4 3  
To Convert 27th. Line 6 4  
27th. Line Converted 12 5

**MINNEAPOLIS, MINN.**  
Conversions Delayed 1 4  
Final Conversions Planned 3 5  
System All-Bus 8 4

**NEWARK, N. J.**  
Subway Loop Completed (I) (M) 1 6  
PCC's Running in Subway (I) 2 7

Subway Notes 3 7  
All PCC's in Service 6 7  
Schedule Changes and Improvements 11 3

**NEW ORLEANS, LA.**  
St. Charles Line Gets New Track 2 5  
Possibility of Buying PCC's 10 3

**NEW YORK CITY TRANSIT AUTHORITY**  
Brooklyn Improvements 1 5  
Notes; Improvements (I) 1 6  
Improvements Proposed 2 7  
IND Slated to Open 3 7  
Electronic Control for Subway Set 4 4  
Service Cuts and Changes 4 5  
Steel Cars Substituted for Wooden Ones 6 7  
Third Ave. "I" to Go; Strike Threatened 7 9  
Carbarn Fire Damages Trolleys; New Contract Signed 8 2  
Improvements; Plans for New Cars 9 2  
Anniversary of Subways; New Cars 10 4  
Cuts in Service; Brooklyn Trolley Lines Doomed 11 3  
IND Extended to Coney Island (I) 12 7

**OAKLAND, CAL.**  
Key Said To Be Up For Sale 2 6  
Key Employs Checkers 3 6  
Key Cuts Service 5 5  
Riding Off 9 5  
Rail Retention Urged 10 5  
Transit Authority Discussed 11 5  
Higher Fares 12 4

**OMAHA, NEB.**  
Fate of Trolleys Awaits Election 4 6  
Francis Vote Delayed 11 6

**PACIFIC ELECTRIC R.WY.**  
Battle On To Save Subway (I) 3 6  
More Abandonments Sought 5 5  
Soon a Memory 6 6  
Request for Bus Substitution Approved 7 8  
Fight Over Remaining PE Lines 8 6  
Metro Hollywood Line Going 10 5

**PHILADELPHIA SUBURBAN TRANSPORTATION COMPANY**  
Asks For End of West Chester Line 3 5  
Merger Effectuated 3 5  
Little Opposition to Conversion of West Chester Line 5 3  
Red Arrow Reduces Westgate Hill Rail Service 8 7

**PHILADELPHIA TRANSPORTATION COMPANY**  
Battle Won Over Fares (I) 2 4  
PTC Considers New Cars 3 8  
New Route Map 6 8  
Studies Need for 130 PCC Cars 6 8  
Route Changes 7 7  
Extends One-Man Operation (I) 8 7  
Buses Purchased; Stock Active 9 6  
PTC Management Changes Loom 10 6  
PTC Sells Willow Grove Park 11 5

**PIEDMONT & NORTHERN R.WY.**  
P & N Serves A & P Warehouse 1 5  
Trolley Wire Coming Down 11 3  
History (I) 12 1

**PITTSBURGH, PA.**  
Fare Rise Finally Effective 1 2  
Inclines to be Abandoned 3 5  
Siding Added on Busy Line 5 2  
Trolleys Run After Strike 7 9  
Two Car Barns Close 8 7  
Joins Ranks of all-PCC Cities 9 7  
43-Year Old Car Returns to Service (I) 11 5

**PORTLAND, OREGON**  
Curtailment Asked (I) 1 7  
Service Cut Expected 2 6  
Burns Car 7 8  
Abandonment Sought Again 9 5  
Claims Last Interurban (I) 10 5  
Decision to be Appealed 11 5  
Hearing Dates Set 12 4

**ROCHESTER, N. Y.**  
Higher Fares, Less Service 4 5  
Subway Improvement Plans 8 8  
Subway Parking Lots Urged 9 7  
Subway To End Passenger Service 11 2

**SACRAMENTO, CAL.**  
May Play Host to Fan Group 1 7

To Reorganize SN 2 6  
Sells Freight Locomotives 5 5  
Takes Ferry Ramon Out of Service 6 6  
Ferry Out of Service 7 8  
Ferry Sold for Scrap 9 5  
Line Extended to McClelland Field 11 5

**SAN FRANCISCO, CAL.**  
Bond Issue Defeated 1 7  
Turns Down San Diego PCC's (I) 2 6  
Cable Cars Endangered 3 6  
Jones Cable Quits 5 5  
Mills Idea on Ballot 6 6  
Double-Cross Charged (I) 7 8  
Hyde Street Grip Gone 8 6  
One-Man PCC's OK'd 9 5  
One-Man Cars Begin Operations 10 5  
New PCC Cars Discussed 11 5  
Change to One-Man Operation on K & L Lines 12 4

**SCRANTON, PENN.**  
Partial Bus Service for Last Car Line 2 5  
Buses for Transit Line on Sunday 5 6

**SHAKER HEIGHTS RAPID TRANSIT**  
Raises Fares 11 4

**STATEN ISLAND RAPID TRANSIT**  
Line Threatened 10 4

**ST. LOUIS, MO.**  
New Sand Truck 2 4  
New Experimental Fare 6 4  
Service Reductions 9 4  
New Track Crossing 11 6

**WASHINGTON, D. C.**  
Fare Hike Granted 2 8  
Traffic and Transit Plans 4 6  
Why Local Group Failed to Buy CTC 5 3  
New Route Map 6 8  
Results of Congressional Study 8 5  
CTC Studies Streetcar Abandonment 11 3

**WATERLOO, CEDAR FALLS & NORTHERN R.WY.**  
Originates Record Stock Train 1 5  
Purchase of Road Hinted 8 4  
Building and Cars Burn 12 5

**YAKIMA, WASH.**  
Freight Locomotive Painted 12 4

## SECTION II: ALPHABETICAL INDEX

**ABANDONMENTS OF RAIL SERVICE**  
Altoona, Pa. 10 6  
Baltimore, Md. 1 8  
" " 5 4  
" " 10 3  
" " 11 3  
Cedar Rapids, Ia. 12 5  
Chicago, Ill. 1 4  
" " 3 2  
" " 7 6  
Denver, Col. 7 5  
Detroit, Mich. 3 7  
Hagerstown, Md. 2 2  
" " 3 8  
Laurel Line 6 8  
Long Island RR 1 6  
Los Angeles, Cal. 10 4  
Milwaukee, Wis. 12 5  
Minneapolis, Minn. 5 2  
" " 8 4  
Montreal, Que. 3 2  
Ottawa, Que. 3 2  
Piedmont & Northern Rwy. 7 7  
Philadelphia, Pa. 7 10  
San Francisco, Cal. 5 5  
" " 8 6  
vancouver, B. C. 9 5

**ELECTRIC RAILROADERS ASSOCIATION**  
Report of the Ballot Clerk 1 2  
Circulation Report 2 4  
Electric RR's for the Official Guide 5 2  
ER Motion Picture File for ERA Library 5 2  
New Officers for 1954 7 5  
New Idea for Badge for ERA Members (I) 9 7  
Baxter Appointed HL Editor 9 7  
20 Years of ERA (I) 12 6  
Meet the Gang--Shelden King (I) 12 8

EXTRA BOARD (Including Miscellaneous Requests) 1 8, 2 4, 3 7, 9 8, 10 8, 11 6, 12 8

GLOBAL NEWS Australia (I) 8 8, Bombay, India (I) 2 5, British Empire 2 6, British Railways 9 4, Cuba 5 3, Cuba (I) 9 1, Germany (I) 5 3, Hamburg Germany 8 8, Ireland 5 2, Italian State Rwy. 1 1, Leeds, England 3 7, London, England 2 3, Melbourne, Australia 1 2, Mexico City, Mexico (I) 8 5, Montreal, Quebec 1 8, Paris, France (I) 4 1, Stockholm, Sweden 8 8

MAPS Chicago, Ill. 6 4, Cleveland, Ohio 1 3, Subway Loop 1 3, Detroit, Mich. 12 8, Long Island RR 1 6, Newark, N. J. 1 6, New York-New Jersey Interstate Subway 8 2, Vancouver, B. C. 11 2

MISCELLANEOUS Corrections of the Tale of the 1246 1 2, Lehigh Valley Transit--It Shouldn't Happen to Anybody 1 5, Movie Note Describing the "Vesuvius Express" 1 5, Care and Shelter of Antique Trolleys (I) 2 3, Modern Transit Committee Chapters 2 3, Save the Toonerville Trolley 2 5

Location of Ft. Collins Birneys 2 5, Rochester & Eastern Story Published 3 8, Trolley Touring (I) 4 1, A Day in the Life of a Suburban Conductor 4 2, N. J.-to-Montauk "Train of the Future" Proposed (I) 4 4, Cars of the Good Old Days (I) 5 1, List of Electrified Railroads 5 4, Good Turn, Yes? 5 4, Socialized Transit 5 6, Some Thoughts of CRANDIC's Last Riders 6 5, Recognition of Trolley Fans Growing 6 5, Decade of Comfort for Straphangers 6 8, Brill Plant Closes 7 7, Westinghouse Quits Making Heavy RR Equipment 9 3, Route of the Orange Limiteds (I) 10 1, Grand Central Skyscraper Planned 10 4, A Portrait of an Electrified Landscape (I) 12 1, A Word to the Wise Railfan 12 3

NEW EQUIPMENT Italian State Rwy. 1 1, 100 MU's for New Haven (I) 1 1, Ford Dodge Line Uses Diesels 2 5, Chicago's New "L" Cars Arrive 3 2, Work Underway on NY City Subway Cars 3 4, First New Haven New MU's Arrive (I) 4 5, New Cars and New President For New Haven 6 7, General Description of New Haven MU's (I) 9 3, New Cars for NYC TA 10 3, Long Island RR orders 127 Cars 10 3, Toronto Orders 2 More Subway Cars 11 2, New Cleveland RT Cars Arrive (I) 11 4, First New NY City Subway Car Arrives 12 7

PUBLICATIONS Rochester & Eastern Story Published 3 8, Electric Railways of Minneapolis & St. Paul 4 6, CERA Bulletin on Wisconsin Boston & Worcester St. Rwy. Booklet Planned 5 6, Trains Magazine Features History of Leconia St. Rwy. 8 8, Halifax-Birney Stronghold Seashore Electric Railway 12 8

RAILFAN GROUP ACTIVITIES Philadelphia Railfan Trip 1 2, Bay Area ERA to Move Cars (I) 1 7, Bay Area SN Fan Trip 2 6, Metropolitan Philadelphia Rwy. Assn. 3 2, Louisville NRHS 3 2, Pittsburgh El. Rwy. Club (I) 3 3, Baltimore NRHS 3 4, Bay Area ERA Hears Official Pacific NE El. Rwy. Assn. 3 6, Southern California ERA Adds Car 3 6, Eastbay Model Engineers Society 5 2, Connecticut Elec. Rwy. Assn. 6 5, Bay Area ERA Plans Excursion So. Cal. ERA Prospects Bright Pittsburgh Division ERA Organized 6 8, Illinois Univ. RR Club to Run IT Trip 7 5, So. Cal. ERA Sponsors Fan Trip 7 5, Bay Area ERA Plans Trip CERA Holds Trip 7 6, Metropolitan New York Rwy. Assn. Operates First Fan Trip 7 7, Bay Area ERA plans Fan Trip on SN 7 8, Fan Trips Bring Forth Interesting Equipment (I) 8 3, Two Detroit Trolleys Go To Museum (I) 8 4, Pennsylvania RR MU Fan Trip Planned 9 7, Portland's Council Crest Car Owned by Museum 9 8, NY Society of Model Eng. Schedule Show 11 2, Bay Area ERA Consider Buying Right-of-Way 11 5, Connecticut Electric Trolleys To Resume Operation 11 6, First Trolley Fan Trip in Kansas City 12 8

RAILROADS Canadian National 5 4, " " 9 3, Chicago, Milwaukee, St. Paul & Pacific 4 3, Great Northern 7 7, " " 9 3, Illinois Central 1 2, Michigan Central 2 5, " (I) 1 5, " " 3 2, Southern Pacific 8 1, " " 11 5

Chicago, Ill. 2 8, Cleveland, Ohio (N) 2 3, " (I) 3 4, " (I) 4 3, " (I) 6 8, " (I) 11 4, Hudson & Manhattan RR 10 7, New York, NY 12 3, Shaker Heights RT 8 5, Youngstown, Ohio 4 6

LIST OF ABBREVIATIONS BCER British Columbia Electric Rwy., BTC Baltimore Transit Company, CTC Capital Transit Company, CAE Chicago, Aurora & Elgin Rwy., CNSM Chicago, North Shore & Milwaukee RR, CTA Chicago Transit Authority, CTS Cleveland Transit System, DR&T Dallas Railway & Terminal, DSR Department of Street Rwy., Detroit, FDDS Fort Dodge, Des Moines & Southern Rwy., H&F Hagerstown & Frederick Rwy., IT Illinois Terminal RR, KPS Kansas City Public Service, LATL Los Angeles Transit Lines, LVT Lehigh Valley Transit, MCL Metropolitan Coach Lines, MTA Metropolitan Transit Authority, Boston, NYCTA New York City Transit Authority, PE Pacific Electric Railway, P&N Piedmont & Northern Rwy., PRC Pittsburgh Railways Company, PSNJ Public Service of New Jersey, PTC Philadelphia Transportation Co., PTC Portland Traction Co., RTR Rochester Transit Corp., SHRT Shaker Heights Rapid Transit, SLPS St. Louis Public Service, SN Sacramento Northern Rwy., TCRT Twin Cities Rapid Transit, TTC Toronto Transit Commission, WCR&N Waterloo, Cedar Falls & Northern Rwy.

PREPARED BY LLOYD E. KLOS, ROCHESTER, N.Y. FINAL TYPING BY RICHARD L. BOWKER, PITTSBURGH

CALIFORNIA Key System Transit Lines, Oakland 4'8 1/2 111.8 5 88, Los Angeles Transit Lines, LA 3'6 131.6 11 512, Metropolitan Coach Lines, LA 4'8 90.6T 5 146, San Francisco Municipal Ry., SF cable 4'8 51.8 7 185, cable 3'6 16.8 4 67, DISTRICT OF COLUMBIA Capital Transit Co., Washington 4'8 144.1 14 509, ILLINOIS Chicago, Aurora & Elgin Ry., Wheaton 4'8 53.6T 3 105, Chicago, North Shore & Milwaukee Ry., Highwood 4'8 121.9 4 150, Chicago, South Shore & South Bend Ry. (see Indiana) Chicago Transit Authority 4'8 251.0T 4S 440S, Illinois Terminal RR, Springfield 4'8 3, INDIANA Chicago, South Shore & South Bend Ry., Michigan City 4'8 169.0T 1 64, Twin Branch RR, Mishawaka (freight only) IOWA Charles City Western Ry. (freight only) 4'8, Port Dodge, Des Moines & Southern Ry., Boone 4'8 1 5, Southern Iowa Ry., Centerville (freight only) Waterloo, Cedar Falls & Northern Ry., Waterloo 4'8 128.5T 3 6, KANSAS Hutchinson & Northern Ry., Hutchinson (freight only) 4'8, Kansas City, Kaw Valley RR, Bonner Springs (freight only) 4'8, Kansas & Missouri Ry. & Terminal, KC (freight only) 4'8, LOUISIANA New Orleans Public Service, NO 5'2 20.2 2 100, MARYLAND Baltimore Transit Co., Baltimore 5'4 167.9 6 402, Capital Transit Co. (see D. of C.), Hagerstown & Frederick (Potomac Division Co.), Frederick (freight) MASSACHUSETTS Metropolitan Transit Authority, Boston 4'8 132.9 11T 507T, 4'8 61.2 3R 478R, MICHIGAN Department of Street Railways, Detroit 4'8 51.1 2 169, MISSOURI Illinois Terminal RR (see Illinois) 4'8, Kansas City Public Service, KC 4'8 92.2T 6 160, St. Louis Public Service, St. L. 4'10 116.0 8 300, St. Louis Water Works Ry., St. L. NEBRASKA Omaha & Council Bluffs Street Ry., Omaha 4'8 20.2 2 30

COMPLETE LISTING OF ELECTRIC STREET RAILWAY, INTERURBAN RAPID TRANSIT LINES AND ELECTRIC FREIGHT LINES (COMMON CARRIERS) IN THE UNITED STATES AND CANADA OPERATING PCC OR OTHER MODERN CARS. NEW HAMPSHIRE Claremont Railway, Claremont (freight only) Springfield Terminal Ry. (see Vermont) NEW JERSEY Atlantic City Transportation Co., AC 4'8 16.4 1 43, Hudson & Manhattan RR, Jersey City 4'8 4 339, Philadelphia Transportation Co. (see Pennsylvania) Public Service of New Jersey, Newark 4'8 8.4 1 30, NEW YORK Hudson & Manhattan RR (see New Jersey) New York City Transit Authority, NYC 4'8 19.1S 3S 120S, 4'8 726.1R 25 6064R, Niagara Junction Ry., Niagara Falls (freight only) Queensborough Bridge Ry., Long Island City 4'8 1.6 1 6, Rochester Transit Corp., Rochester 4'8 16.6 1 12, Staten Island Rapid Transit, St. George 4'8 28.6 1 66, OHIO Cleveland Transit System, Cleveland (see note) Ohio Midland Light & Power Co., Obets Junction (freight only) Shaker Heights Rapid Transit, SH Toledo & Eastern Ry., Toledo (freight only) OKLAHOMA Sand Springs Railway, Sand Springs 4'8 36.0T 1 10, Tulsa-Sapulpa Union Ry., Sapulpa (freight only) OREGON Portland Ry. & Terminal Division, Portland 4'8 33.0 2 17, PENNSYLVANIA Johnstown Traction Co., Johnstown 4'8 27.0 6 53, Philadelphia Suburban Transportation Co., Llanerch (Red Arrow) 5'2 4, ex-P&W 4'8 52.0T 2 55, Philadelphia Transportation Co., Ph. 5'2 560.0S 46S 1590S, (Market-Frankford) 5'2 1R, 4'8 53.0R 3R 54LR, 5'2 430.7T 53 973, Pittsburgh Railways Co., Pgh. 4'8 12.7T 1 9, Scranton Transit Co., Scranton TEXAS Dallas Ry. & Terminal Co., Dallas 4'8 41.0 3 121, El Paso City Lines, El Paso 4'8 3.0 1 17, Texas Transportation Co., San Antonio (freight only) VERMONT Springfield Terminal Ry., Springfield (freight only)

VIRGINIA Capital Transit Co. (see D. of C.) WASHINGTON Yakima Valley Transportation Co. (freight only) WISCONSIN Chicago, North Shore & Milwaukee RR (see Illinois) City of East Troy RR (freight only) Milwaukee & Suburban Transport Co., Milwaukee 4'8 30.0 4 142, CANADA BRITISH COLUMBIA British Columbia Electric Ry. Vancouver 4'8 8.8TS 1S 57S, 4'8 8.8TI 2I 32I, MANITOBA Greater Winnipeg Transit Commission, Winnipeg 4'8 22.0 1 108, ONTARIO Cornwall Street Ry., Light & Power, Cornwall (freight only) 4'8 18.6T 1 8, Grand River Ry., Preston 4'8 51.0T 1 6, Lake Erie & Northern, Preston 4'8 24.5 1 17, London & Port Stanley Ry., London 4'8 39.3T 4, Oshawa Electric Ry., Oshawa (freight only) Ottawa Transportation Commission, Ottawa 4'8 46.0T 119, Toronto Transit Commission, Toronto 4'10-7/8 220.0TS 889S, " 4.5TR 104R, QUEBEC Montreal & Southern Counties, St. Lambert 4'8 34.2T 3 59, Montreal Transportation Commission, Montreal 4'8 227.6T 35 819, Quebec Railway Light & Power, Quebec 4'8 50.2 1, NOTES: I - interurban operation; R - rapid transit; S - trolley operation; T - track mileage; Claremont Railway in New Hampshire recently converted to diesel, see 1955 HEADLIGHTS; Cleveland Transit System in Ohio plans to begin in early spring of 1955 rapid transit of 4'8 gauge, 13 miles long (eventually), a single east-west route, using 68 PCC-type rapid transit cars (see 1955 HEADLIGHTS). DATA: Companies from Lloyd E. Klos (as of 11-25-54), Gauge, Route Miles and Passenger Cars from MASS TRANS-PORTATION DIRECTORY, 1955 Edition, Routes from Robert L. Abrams in THE HEADWAY RECORDER (as of 10-1-54), and others.