

INDEX TO VOLUME 61

TRAINS



Reproduction of any part of this volume for commercial purposes is not allowed without the specific permission of the publishers. All contents © 2000 and 2001 by Kalmbach Publishing Co., Waukesha, Wis.

JANUARY 2001 THROUGH DECEMBER 2001 – 1240 PAGES

HOW TO USE THIS INDEX: Feature material has been indexed three or more times—once by the title under which it was published, again under the author's last name, and finally under one or more of the subject categories or railroads. Photographs standing alone, as in "Railroad News Photos" and "Photo Section," are indexed (usually by railroad), but photographs within a feature article are not separately indexed. Brief news items are indexed under the appropriate railroad and/or category; news stories are indexed under the appropriate railroad and/or category and under the author's last name. Most references to people are indexed under the company with which they are easily identified; if there is no easy identification, they may be indexed under the person's last name (for deaths, see "Obituaries"). Maps, museums, radio frequencies, railroad historical societies, rosters of locomotives and equipment, product reviews, and stations are indexed under these categories. Items from countries from other than the U.S. and Canada are indexed under the appropriate country.

12th straight Harriman safety gold medal for NS, Sep 19
 1027, locomotive number, Oct 23
 1522 prepares for a busy summer, photo, Aug 28
 4449 sports wartime basic black, photo, Sep 28
 A
 A brief history of the Iowa Interstate Railroad, Jul 44
 A change of pace, Feb 58
 A coming-out party for Acela Express, Feb 24
 A growth industry, Jun 70
 A new face in steam, Nov 88
 A new monarch boosts CP's image, May 57
 A new page in history, Feb 16
 A rail-air connection: could it really be? Nov 14
 A shorter route to KCS for Texas Mexican, Blaszak,
 Michael W., Apr 17
 A suitably smoky Alco birthday, photo, Nov 30
 A train for rail-industry leaders, photo, Oct 30
 A.C.'s back on Boston & Albany, photo, Feb 31
 Accidents
 Amtrak, Coast Starlight, Mar 20
 Amtrak, Dec 22
 Amtrak, hits house, Apr 22
 Amtrak, Iowa, Jun 17
 Amtrak, May 20
 Amtrak, Sabula, Mo., photo, Nov 30
 Amtrak, Texas Eagle, Oct 18
 Canadian Pacific, Detroit River Tunnel, Dec 24
 CSX, Baltimore, Oct 16
 CSX, May 20
 Illinois Central, grade crossing, Apr 18
 Illinois Central, May 14
 New England Central, photo, Jul 29
 Ontario Northland, May 20
 Union Pacific, Centennial diesel, Mar 20
 Union Pacific, May 62
 VIA, Jul 17
 Amtrak Pacific Surfliner, Moorpark, Calif., Feb 20
 Burlington Northern Santa Fe freight, Scottsbluff, Nebr.,
 Feb 20
 Burlington Northern Santa Fe freights, Bellemont, Ariz.,
 Feb 20
 Union Pacific coal train, Yarmony, Colo., Feb 20
 Acela Express
 first run, photos, Feb 24
 photo, Feb 1
 photo, Dec 1
 Acela report, Dec 52
 Agence Metropolitain de Transports (Montreal), Nov 24
 Air brakes
 and switching, Mar 76
 piping, cooling coils, Jul 70
 repeater cars, Dec 82
 system, water in, Jun 72
 Air horn, Feb 77
 Airbus A3XX, Feb 6
 Airports, rail connections, Oct 24
 Albuquerque buys Santa Fe shops, May 82
 Albuquerque, new Amtrak station, Mar 34
 Alco — see American Locomotive Company
 Algoma Central Fs parked, photo, Dec 32
 Alstom, rebuilt diesels, Apr 24
 Altamont Commuter Express
 alternative to Amtrak, Feb 58
 growth, Jun 70
 Ambrose, Stephen, E., Nothing Like It In The World, Jan

98
 American Beauty, Sep 62
 American Locomotive Company
 alumni, Sep 89
 engineers, reunion, Sep 89
 photo reference to be reprinted, Oct 99
 brief history, Sep 30
 diesels
 C-636, Sep 78
 failed too often, Sep 6
 in Portugal, to be retired, photo, May 31
 PA, restoration, Oct 23
 PA, Sep 62
 RS3, photo, Sep 26
 Sep 251 engine, Sep 82
 switchers, Sep 22
 with steam generator, Nov 93
 history and archives, Sep 88
 history of building diesels, Sep 35
 Amtrak 1, house 0, Apr 22
 Amtrak's atlas — the tradition of change, and its documen-
 tation, continues, Jun 81
 Amtrak
 2001 offerings, Feb 56
 accidents
 California Zephyr, Dec 22
 Iowa, Jun 17
 Syracuse, N.Y., May 20
 Sabula, Mo., photo, Nov 30
 Texas Eagle, Oct 18, Dec 22
 Acela close-up, Dec 1
 Acela debuts, Jan 22
 Acela Express debut, photos, Feb 24
 Acela Express, photo by David C. Warner, Feb 1
 Acela under triangular catenary, photo, Jun 28
 Acela, evaluation, Dec 52
 Albuquerque station, photo, Mar 34
 alternate routes on other railroads, Feb 58
 analysis, Jun 50
 and winter, Apr 16
 Asztalos, Kenneth C., Jan 42
 budget and finance, Oct 19
 California rail passes, Feb 20
 California Zephyr in snow, photo, Dec 4, 114
 capital plan looks 20 years ahead, May 20
 Coast Starlight, derailment, Mar 20
 Congressional support, Mar 12
 double-deck passenger cars, Oct 80
 Drager, Bill, obituary, Mar 19
 drops Wisconsin plans, Dec 24
 Ellis, Ed, Jan 22, 42
 engineer Mark Jones, Dec 44
 F40, photo, Sep 29
 funding, Sep 12
 Heritage sleeping cars, Nov 22
 Kentucky Cardinal, sleeper restored, Jan 22
 lack of decision from Congress, Sep 12
 Lake Country Limited to be dropped, Jun 18
 Lake Country Limited, discontinued, Dec 24
 Mail & Express, Jan 22
 map, Jun 52
 Northeast Corridor schedules revised, Jan 22
 P42 in new paint, photo, Feb 30
 Pennsylvania Station, New York, capacity problems, Apr
 26

problems with cold weather, Mar 20
 profitability vs. public service, Aug 12
 Reform Council, Jun 24
 refrigerated cars, Apr 18
 refrigerated traffic, Dec 24
 responds, reacts, and hopes, Dec 18
 returning to the cutback mode? 19
 ride it now, Feb 74
 route changes, Jun 81
 Sargrad, Lee H., Jan 22
 schedules, Aug 16
 service to Maine to begin in June, Jun 18
 service to Phoenix, Ariz., May 74
 special train on UP near Riparia, Wash., photo, Jan 37
 special train to West Point, N.Y., photo, Oct 30
 special train, photo, Jun 29
 summer schedules in flux, Aug 16
 Texas Eagle route and schedule, Apr 18
 to extend Kentucky Cardinal to Kentucky, Oct 18
 Tommy Thompson resigns post as chairman, Aug 18
 traffic surge after 9/11/2001, Dec 18
 Turboliner at conference, photo, Aug 26
 Vermonter suspended, Sep 19
 Vermonter resumes service, photo, Nov 32
 An isthmus for the Southern Belle, Apr 17
 And now, winged warrior GEs, photo, Apr 31
 Another falling flag: the railroad backshop, May 24
 Antenna cluster on Union Pacific diesels, Mar 77
 Approach signals for the final mergers, Aug 6
 Architects of the new age, Jan 42
 Are truckers lucky? or just better? Nov 54
 Are virtual railroads more fun? Sep 91
 Arizona Railway Museum, Mar 86
 Arizona State Railroad Museum, Jul 74
 Arkansas tourist line shuts down, Apr 31
 Association of Railway Museums, Feb 87
 Asztalos, Kenneth C., Jan 42
 At last, a serious monorail, Aug 69
 At milepost 1507, the remarkable persistence of railroads
 past, Nov 46
 Atchison, Topeka & Santa Fe
 4-8-4 No. 3751, May 58
 herald, photo, Nov 114
 PA-1 No. 59, photo, Sep 1
 photos on Tehachapi, 1949, Mar 50
 Austin Steam Association uses diesel, photo, Mar 34
 Australia, longest, heaviest freight train, photo, Nov 19
 B
 B&O Railroad Museum, Aug 76
 Back to the future in Salt Lake City, Jun 68
 Bad start for November, Feb 20
 Badger varnish vanishes, Oct 18
 Bain, David Haward, given R&LHS award, Dec 88
 Baldwin Locomotive Works, Broadbelt, Herbert L., obitu-
 ary, Apr 20
 Baldwin S12, SMS lines, photo, Mar 31
 Baltimore & Ohio GP38 No. 3802, status, Sep 86
 Baltimore & Ohio, Bollman truss bridge, Mar 86
 Baltimore, CSX tunnel derailment and fire, Oct 16
 Bangor & Aroostook
 Frederick W. Yocum appointed president, Jun 18
 leased locomotives, Mar 19
 possible purchase, Oct 18
 BAR, Helm tussle over locomotives, Mar 19
 Batten Kill Railroad, special passenger train, photo 26
 Battles, Bruce L., Tell him to hold the City! Apr 58
 BC Rail, new luxury passenger train, Jun 18
 Becht, Forrest L., Born on the bayou, Jul 56
 Becht, Forrest L., The cane train, Jul 61
 Bessemer & Lake Erie, SD40T-3s, Dec 26
 Betke, George C., Jr., Whatever happened to carload rail-
 roading? Jan 84
 Big Boy, movie project, Oct 79
 Big Boy, Sep 50
 Big changes come as NS studies its new reality, Apr 23
 Big roads launch heritage websites, Jun 76
 Big South Fork Scenic Railway, Feb 52
 Big steam, big year, May 54
 Big tonnage, Mar 58
 Big trouble, Sep 78
 Birmingham Southern, becomes part of USX Corp., Jun 18
 Bistline, James, given R&LHS award, Dec 88
 Black diamonds are a railroad's best friend, Jan 46
 Black Hills Central, Mallet to operate, Jun 76
 Black Mesa & Lake Powell, acquiring NdeM electrics,
 photo, Jul 21
 Black Mesa & Lake Powell, Nov 90
 Black River & Western, Apr 82
 Blanchette, Robert W., obituary, Jan 25
 Blaszak, Michael W.
 A shorter route to KCS for Texas Mexican, Apr 17
 Boost rail competition, or preserve it? Feb 18
 Canadian Pacific Railway on its own, May 18
 Lawyers, start your engines, Sep 16
 New regional era ends as CN takes over WC, Dec 23
 Ousted chief Ed Burkhardt tries to regain Wisconsin
 Central control, Jan 20
 WC saga continues with CN purchase offer, Apr 18
 Wisconsin Central puts itself up for sale, Feb 19
 Blue Train, Feb 65
 BNSF detours over UP Cascade line, photo, Jan 37
 handles huge shipment, photo, Feb 29
 line threatened by North Dakota lake, Nov 21
 opens Stockton intermodal facility, Aug 17
 slows down, Apr 18
 BNSF, NS shave a day off transcon stack train times, Jul 16
 Boise Locomotive, MK5000C, Jan 29
 Bollman bridge named a landmark, Mar 86
 Book reviews
 6060 Full Steam Ahead, Nov 105
 A Century of Passenger Trains . . . and Then Some, Aug
 80
 A sampling of Penn Central, Mar 80
 A Ticket to Ride the Narrow Gauge, May 84
 All about Railroading, Apr 85
 Altoona Action, Apr 85
 An American journey, Mar 80
 Atlanta, Birmingham & Coast, Mar 80
 Birmingham Southern Railroad Company, Apr 84
 Black Gold, Black Diamonds, Jun 79
 Boston & Maine: City and Shore, Oct 90
 Burlington Northern Santa Fe Railway 2000-2001
 Locomotive and Business Car Review, Jul 76
 Canadian Trackside Guide, Aug 80
 Chicago & Eastern Illinois in color, Jun 79
 Cincinnati Union Terminal, Jan 91
 Classic America Railroad Terminals, Oct 92
 Classic Steam Trains of the South, Oct 88
 Constructed in Kingston, Feb 80
 Diesels of the Union Pacific 1934-1982, Jun 78

Great Northern Lines East, Dec 100
 In the traces, Feb 80
 Interurban Electric Locomotives from Baldwin-
 Westinghouse, Dec 100
 Jersey Central Steam, May 84
 L&N's Atlanta Division, Jun 79
 La Locomotive à Vapeur, Jul 76
 Locomotive Rosters, 2001 edition, May 84
 Minnesota Railroad Guide, Oct 92
 More Classic American Railroads, Jun 78
 New York Harbor Railroads in Color, Vol. 1, Apr 84
 Norfolk & Western Electrics, Feb 82
 Nothing Like It In The World, Jan 98
 Orange Blossom Special, Aug 80
 Pacific Fruit Express, Mar 80
 Passenger Alcos in color, Sep 96
 Passenger Equipment of the Pennsylvania Railroad:
 Volume 1—Coaches, Aug 81
 Professor Pathfinder's Northeast USA Passenger Rail
 Travelers Map, Oct 92
 Porter Steam Locomotives Light and Heavy, Oct 90
 Prairie Whistles, Aug 80
 Punk Rotten & Nasty (Pacific Railway & Navigation
 Company), Jan 91
 Railroads of Montana, Aug 82
 Rails Through the Grass, Dec 98
 Rails to the Blue Ridge, Jan 92
 Reading Company Caboosees, Nov 104
 Rites of Passage, Apr 84
 Sherman Hill: A Railfan's Perspective, Dec 97
 Steam's Camelot: Southern and Norfolk Southern Steam
 Excursions in Color, Sep 96
 Streetcar Days in Honolulu, Dec 97
 Tale of the Lucin, Oct 90
 The American Freight Train, Nov 102
 The Bridge at Quebec, Oct 88
 The Detroit, Toledo & Ironton in Color, Aug 81
 The Everett & Monte Cristo Railway, Jul 76
 The Green Line: The Cincinnati, Newport & Covington
 Railway, Aug 81
 The Lake Shore Electric Railway Story, Dec 97
 The Louisville & Nashville Railroad: 1850-1963, Jan 92
 The Magor Car Corporation, Jul 76
 The Milwaukee Road in Color, Vol. 4, Nov 102
 The Milwaukee Road in Milwaukee, Aug 81
 The Milwaukee Road Olympian: A Ride to Remember,
 Nov 104
 The Pennsylvania Railroad at Bay, Nov 102
 The Rail Lines of Northern New England, Nov 104
 The Railfan Guide to Britain and Ireland, Jul 77
 The Railroad Passenger Car, May 84
 The Rio Grande's La Veta Pass Route, Jul 76
 Trains and Technology, Dec 98
 Union Pacific and Omaha Union Station, Dec 100
 Union Railroad in Color, Aug 81
 West Side Pictorial, Feb 80
 Wisconsin Central Review, Dec 96
 World's Greatest Steam Locomotives, Dec 96
 Boomer, The (Ed King)
 Humpin' 'em without a hump, May 16
 Passenger trains, and smoke and mirrors, Jan 16
 Questions, I've got questions, Nov 16
 Stellar under the starlight, Sep 14
 That ol' adversarial relationship, part 2, Mar 14
 The composition brake-shoe fallacy, Jul 14
 Boost rail competition, or preserve it? Feb 18
 Born on the bayou, Jul 56
 Boston & Maine Railroad Historical Society, Frye, Harry,
 obituary, Jan 25
 Boston & Maine, 4-6-2 No. 3713, Apr 82
 Boxcar red and stencil white, photo, Jul 90
 Brake technology, Jul 14
 Branch wanted, Dec 24
 Brer Amtrak, Jun 50
 Bridges, guard rails, Oct 81
 Broadbelt, Herbert L., obituary, Apr 20
 Brouws, Jeff, Starlight on the Rails (book), Mar 28
 Burkhardt, Edward
 Jan 20
 to manage Estonian railway, Dec 24
 Burlington North Santa Fe
 analysis, Jun 30
 Bredenberg, Rollin, Jan 42
 capital spending, Jan 14, Jan 22
 coordinates service with CSX, Dec 24
 detour in Oregon, photo, Jan 37
 diesel nose, photo, Jun 1
 employee appreciation trains, Apr 18
 empty coal train, photo, Jun 4
 finances Iowa Interstate line rehabilitation, Sep 19
 flooding in North Dakota, Nov 21
 guarantees on-time intermodal service, Jun 18
 intermodal facility, Stockton, Calif., Aug 17
 Krebs, Robert D., Jan 60
 map, Jun 33
 Mississippi River flooding, photo, Aug 27
 oversize load, photo Feb 29
 petitions to build branch in Houston, Dec 24
 radio frequencies, Jan 81
 reduces speed of trains, Apr 18
 schedules, Jul 16
 SD70MACs, photo, Mar 32
 sells Albuquerque shops, May 82
 SF30C No. 5222, Mar 23
 Superior-International Falls local, photo, Jan 36
 "surge fleet," Jan 29
 track near Nisqually, Wash., damaged by earthquake,
 photo, Jun 17
 Trinidad Hill, Jan 78, photo, Jan 4
 Bye-bye, F40Cs, Apr 25
 C
 C&O in the West Virginia coalfields, Dec 72
 C&O Kanawha comes home, photo, Jun 27
 California railroads are ready for rolling blackouts, Jun 16
 California State Railroad Museum
 acquires piggyback car, Aug 78
 Oct 82
 Camas Prairie, shuts down Second Subdivision, Mar 24
 Camelback locomotives, cab layout, Jan 86
 Can railroads stay home for the holidays? Dec 74
 Can you top this? Jun 14
 Canada sticks with Northlander, Sep 19
 Canadian National Railways
 GP40-2s sold to Guilford, photo, Mar 34
 acquires Wisconsin Central, Dec 23
 drops Chicago-Toronto RoadRailer service, Nov 22
 GMD1s working in Toronto, photo, May 32
 GP9Rs to Africa, photo, May 30
 merger with Wisconsin Central, Jul 18, Aug 18
 offers to purchase Wisconsin Central, Apr 18

4-6-0 No. 1551, photo, Sep 28
 track sharing agreements with CP, Feb 20
 website launched, Jun 77
 Canadian Pacific Ltd., spins off Canadian Pacific Railway,
 Dec 24
 Canadian Pacific Railway
 4-6-4 No. 2816, May 57, Nov 20
 4-6-4 No. 2816, rebuilt boiler, photo, May 34
 railway on its own, May 18
 to shed rail operations? Feb 20
 accident in Detroit River Tunnel, Dec 24
 business car train, photo, Oct 30
 coordinates service with Norfolk Southern, Dec 24
 future of Delaware & Hudson, Jul 17
 heritage diesel paint, Jun 23
 Holiday Train, Mar 20
 intermodal schedules, Nov 22
 locomotive maintenance, Jan 29
 new AC4400CWs, Nov 22
 Owen Sound Sub, photo, Jan 36
 rail operations to separate company, May 18
 track sharing agreements with CN, Feb 20
 website launched, Jun 76
 Canadian success story, photo, Nov 32
 Capacity, Oct 6
 Cape Breton Island, new passenger train, Jul 24
 Carbuilders merge, Nov 22
 Carload railroading, whatever happened to? Jan 84
 Carolina, Clinchfield & Ohio, northern extension, map, Oct
 66
 Cartier Railway, photo, Jan 38
 Caterpillar climbs Soldier Summit, photo, Feb 28
 Centennial diesel, Union Pacific, back in operation, photo,
 Aug 26
 Center for Railroad Photography and Art, Oct 99
 Center in the Square (Roanoke), Nov 96
 Challenger, Union Pacific 3985, photo, Mar 4
 Champlain Flyer commuter train, photo, Mar 31
 Change in Maine, Jun 18
 Changing of the guard, photo, Jul 21
 Chemical shippers want a new formula for railroad compe-
 tition, May 26
 Chemung Valley History Museum, Mar 86
 Chesapeake & Ohio
 2-8-4 No. 2716, photo, Jun 27
 Cabin Creek Subdivision, Dec 64
 West Virginia coalfields, map, Dec 72
 Chicago Great Western, in existence? Nov 94
 Chicago North Shore & Milwaukee
 depot, Skokie, Ill., Jun 77
 Electroliner, photo, Apr 4
 Chicago Short Line, Mar 68, map, Mar 71
 Chicago, Burlington & Quincy, Hardy, Joseph C., obituary,
 Mar 19
 Chicago
 freight traffic map, Oct 72
 transit lines to airports, Oct 24
 Western Avenue crossing, Jun 72
 China, to experience steam railroading, Jun 12
 Church, William T., Tip-top stack talk, Apr 63
 Churella, Albert, In a business that could only support two
 builders . . . , Sep 35
 Cincinnati Car Corp., paper, to Indiana Historical Society,
 Apr 80
 Cincinnati Car items go to Indiana, Apr 80
 City of Prineville Railway, faces closure, Oct 18
 City Rail column inaugurated, Jun 6
 City Rail: its time has come, Jun 6
 Clark, Jimmy, Alton/GM&O engineer, Jun 22
 Clark, Warner J., Is this train in emergency? Apr 58
 Class 1 railroads, miles, Sep 86
 Class 1 U-boats: and then there were none, Mar 22
 Cleveland, transit line to airport, Oct 24
 Clinchfield (former), map, Oct 62
 Clinchfield, northern extension, map, Oct 66
 Clinchfield, reminiscence, Oct 69
 CN curtails RoadRailers, Nov 22
 CN's plan for WC entails few changes, Jul 18
 Coal
 and railroads, Jan 46
 for pennies, Photo finish, Jan 114
 loading and unloading, Jul 68
 Coast Line closure, Jan 22
 Cold traffic, Dec 24
 Collins, Bruce, Rocky Mountain coal, Jan 54
 Collins, Robert F., obituary, Jul 17
 Colors of sorrow and pride, photo, Dec 30
 Columbia & Cowlitz, trestle fire, photo, Oct 17
 Comeback in Crawford Notch, May 66
 Comer, Hugh M., obituary, Dec 25
 Communication technology, Feb 16
 Commuter rail
 comes to Vermont, photo, Mar 31
 growth, Jun 70
 Competition, May 26
 Computer train simulators, Sep 91
 Congress
 lack of decision about Amtrak, Sep 12
 support for Amtrak, Mar 12
 Conn River Line back in service, photo, Feb 29
 Connecticut Eastern Railroad Museum, photo, Nov 96
 Connecting in Europe, Feb 60
 Conrail, business-train E8s, Apr 82
 Contest, photo, winners, Apr 46
 Conway Scenic Railroad
 map, May 68
 runs through Crawford Notch, May 66
 Cooperation among railroads, Nov 19
 Copper Basin Railway, analysis, Oct 50, map, Oct 52
 Copper Basin Railway, general superintendent Lowell
 Jacobson, Oct 50
 Corman, R. J., Railroad, May 75
 Corns, John B.
 A new face in steam, Nov 88
 photo by, Jan 114
 The Wheeling's last was my first, Aug 62
 Cost of track, Aug 73
 CP bows out, community steps in, photo, Jan 36
 CP faces decision time with the D&H, Jul 17
 CPR 4-6-4 2816 passes test, to head east, Nov 20
 Genesis schedules post 99% on-time mark, Nov 22
 on its own, Dec 24
 Another falling flag? Feb 20
 Crawford, Dennis, Growing up on a dying railroad, Apr 61
 Crescent City comeback, Dec 29
 Crown moving, Dec 24
 CSX
 AC6000CW, at Chatham, N.Y., photo, Feb 31
 accident, May 20
 aims at trucks, Oct 18

and NS rebound from post-Conrail chaos, Feb 20
 buys C36-7s from NS, Apr 25
 coordinates service with BNSF, Dec 24
 Dash 8 No. 7612, photo, Oct 1
 derailment and tunnel fire in Baltimore, Oct 16
 dodges a bullet in Baltimore tunnel derailment, fire, Oct 16
 former Clinchfield, map, Oct 62
 Hook & Eye line to close, photo, May 34
 is home for old EMD demos, May 25
 Miller Tower moved for preservation, May 80
 NS also washed out, Oct 18
 operations on former Clinchfield, Oct 58
 recovering from acquisition of Conrail, Feb 20
 Reistrup, Paul H., Jan 42
 reporting marks, May 74
 runaway train in Ohio, Aug 17, map, Aug 18
 SD70Ms working in Florida, Mar 23
 Selkirk-Jersey City train, photo, Apr 32
 to add loaded boxcars to empty Tropicana train, Oct 18
 traffic down, Nov 18
 Washington-Richmond route, Feb 14
 washouts in West Virginia, Oct 18
 yard at Dante, Va., photo, Oct 4
 CTEs hit the road, photo, Aug 19
 Cuba
 Aug 22
 experimental 2-8-0, photo, Aug 26
 Culverts, Sep 87
 Cumbres & Toltec Scenic Railroad
 Christmas train, photo, Mar 30
 engineer, photo, May 1
 Friends organization, Feb 21
 funding, Nov 99
 map, May 44
 rescue, May 36
 Cumbres Ushers in the holidays, photo, Mar 30
 Curren, Art, obituary, Jan 25
 Customer service (by the railroads), Jul 6, Jun 14, Oct 6
 Cylinder cock, Feb 76
 D
 Dakota, Minnesota & Eastern Powder River Basin line, Jan 21
 Dakota, Minnesota & Eastern, coal line, Aug 18
 Danish State Railways, last day of freight service, photo, Nov 32
 Dash-8 hood units, Feb 22
 Davidson, Richard, UP, speaks on future of railroading, Nov 6
 Dawn of a new age, Jan 40
 Days of thunder, Oct 69
 DD1, mechanism, photo, Mar 76
 DDA40X, back in operation, photo, Aug 26
 Delaware & Hudson, future, Jul 17
 Delaware, Lackawanna & Western, tri-power locomotives, Aug 73
 Delaware-Lackawanna, buys line from Norfolk Southern, Dec 24
 Delters, Ed, Starlight on the Rails (book), Mar 28
 Denmark, last day of Danish State Railways freight service, photo, Nov 32
 Denver & Rio Grande Western train at Toponas Summit, photo, Aug 1
 Denver & Rio Grande Western, photo of helper, Aug 90
 Denver, light rail, Jul 66, Sep 25
 Depot, CNS&M, Skokie, Ill., Jun 77
 DeQueen & Eastern, centennial, Jan 21
 Desperately seeking sidings, Oct 6
 Detour, BNSF, over UP in Oregon, photo, Jan 37
 Detroit, Toledo & Ironton catenary arches, Nov 90
 DeWitt, William, Jan 42
 Diesel engines and rain, May 78
 Diesel light rail, Jun 69
 Diesel subs on Austin train, photo, Mar 34
 Diesel locomotive
 antenna cluster, Mar 77
 engine-generator coupling, Dec 76
 horn, Feb 77
 M.U. air hoses, Dec 76
 tri-mount truck, Dec 76
 winterization hatches, Apr 79
 Discipline and unions, Mar 14
 Disney "California Adventure," May 19
 Distributed power unit, Wisconsin Central, photo, Apr 30
 Distributed Power, see Integrated Distributed Power, Aug 48
 Ditch lights, Nov 90
 Diverging Approach (Ed Ellis):
 Can you top this? Jun 14
 Selling the service, Oct 14
 He had railroad written all over him, Aug 14
 A new page in history, Feb 16
 My education in Grenada, Miss., Apr 14
 DM&E decision also due in fall, Aug 18
 DM&E project clears environmental hurdle, Jan 21
 Don't mess with the big bird, Mar 38
 Don't try this at home, Aug 63
 Double trouble for CSX, May 20
 Double-deck passenger cars, Oct 79
 Drager, Bill, obituary, Mar 19
 Duluth, Missabe & Iron Range 2-8-8-4 No. 228, photo, Apr 1
 Durango & Silverton
 cleans up, installs scrubber system, Aug 78
 photo of Eureka & Palisade 4-4-0, Jan 38
 Durbin & Greenbrier Valley, Western Maryland BL2, photo, Oct 30
 Dynamic braking, May 76
 E
 E8 regains keystones, tuscan red, photo, Jan 38
 Eagle ups and downs, Apr 18
 Early closure for LTV Mining railroad, Apr 22
 Earthquake, near Nisqually, Wash., photo Jun 17
 East Tennessee & Western North Carolina, restoration, Feb 86
 East Troy Electric Railroad museum, Mar 87
 Edwards Railway Motor Car Co., Dec 92
 Electric locomotives
 power transmission, Mar 76
 third-rail, Jun 72
 Electric power blackouts in California, Jun 16
 Electro-Motive Leasing, SD70M, Mar 23
 Electro-Motive
 diesel locomotives
 at National Railroad Museum, Oct 86
 demonstrators, May 25
 F40Cs, to be retired, Apr 25
 flared radiators, Apr 24
 GP15D, Nov 26
 GP20D, Nov 26

nose shapes, Jan 87
 price, Dec 27
 SD40-2, longevity, Jul 20
 SD40-2, variations, Jul 21
 SD40T-2, Dec 26
 SD45s, rebuilt by Alstom, Apr 24
 SD45T-2, Dec 26
 SD70MACs, last of BNSF order, photo, Mar 32
 switcher, Nov 26
 Electro-Motive, Ephraim, Max, obituary, Dec 25
 Electroliner, photo, Apr 4
 Elgin, Joliet & Eastern
 becomes part of USX Corp., Jun 18
 photo, May 98
 Ellis, Ed
 A new page in history, Feb 16
 becomes vice-president, Amtrak mail and express, Jan 22
 Can you top this? Jun 14
 He had railroad written all over him, Aug 14
 My education in Grenada, Miss., Apr 14
 Selling the service, Oct 14
 Emanuel, Edward R., I did not have a clue, Apr 64
 EMD — see Electro-Motive
 Engineer
 journal and photos, Dec 44
 memoirs, Dec 36
 Engineers honor Colorado rail sites, Jul 73
 Enola back in business, Sep 19
 Enola revival, Aug 18
 Enola Yard, renovation, Aug 18
 Ephraim, Max, obituary, Dec 25
 Erie Mining railroad, to close, Apr 22
 Estonia, railway to be privatized, Dec 24
 EuDaly, Kevin, Genuine C&O, Dec 64
 Eureka & Palisade, 4-4-0 No. 4, photo, Jan 38
 Europe, rail travel tips, Feb 60
 Expansion in San Jose and San Diego, Sep 25
 Experimental steam in Cuba, photo, Aug 26
 ExpressTrak
 refrigerated cars, Apr 18
 Walker, Robert, Jan 42
F
 F units vs. Geeps — price mattered, Dec 27
 F40s and coaches head for Panama, photo, Jul 27
 Fable for future readers, Jan 6
 Failure is not an excuse, Sep 6
 Fan-friendly bridge for Essex, photo, Jan 35
 Farewell, 10&6s, Nov 22
 Fast freight on the Golden State, Nov 34
 Fast freight's future, Nov 58
 Fast machinery and slow brains, Oct 12
 Fast track, Aug 18
 Federal Railroad Administration
 Allan Rutter new chief, Nov 22
 Blanchette, Robert W., obituary, Jan 25
 track inspection car, photo, Apr 32
 Final Run (TV movie), Apr 74
 Fire, Chatsworth, Calif., Jan 22
 Firm sees future in motor cars, Dec 92
 First "Friends" season a success on C&TS, Feb 21
 Five steps to rebuild rail service, Mar 44
 Flags on locomotives, photo, Dec 30
 Flanary, Ron
 Days of thunder, Oct 69
 Men against mountains, Oct 58
 Flares are back: everything old is new again, Apr 24
 Flat wheels explained, Jul 68
 Flohr, Bruce M., Jan 42
 Floods
 disrupt Midwest railroads — again, Jul 22
 Mississippi River, photo, Aug 27
 North Dakota, Nov 21
 Florida East Coast
 4-6-2 148, photo, Feb 87
 serves Tropicana facility, Dec 24
 Folk songs, Aug 14
 Folkston, Ga., welcomes fans, Oct 98
 Fool's Gold, frontispiece, Mar 36
 For Frisco 1522, this will be the season of black gold, May 56
 For Milwaukee Road 261, it's have 4-8-4, will travel, May 58
 Forbidden paradise, Aug 22
 Former B units find new work, May 25
 Former Conrail C36-7s change sides, Apr 25
 Fostoria, Ohio, railroads, Oct 74, map, Oct 76
 Frailey, Fred W.
 Don't mess with the big bird, Mar 38
 Fast freight on the Golden State, Nov 34
 receives R&LHS award, photo, Feb 21
 The Empire of BNSF, Jun 30
 Watch Rob run, Jan 60
 You can't run a railroad with a clenched fist, interview with Robert D. Krebs, Jan 66
 Freight car defects, detecting, Nov 92
 Freight era ends in Denmark, photo, Nov 32
 Freight F-unit era ends, photo, Oct 29
 Freight railroads cautious, Dec 20
 Freight, future of fast freight, Nov 58
 Freight-passenger relationships, Feb 14
 Fresh start in Michigan, photo, Feb 87
 From Australia to Minnesota, photo, Feb 31
 Frye, Harry, obituary, Jan 25
 Funding snag threatens Cumbres, Nov 99
 Future of railroading, conference, Jan 42
G
 Gallagher, James P., receives R&LHS award, photo, Feb 21
 Gap line sold, Dec 24
 Gates stayed up, Apr 18
 General Electric
 designer Raymond Patten, Sep 62
 diesels
 AC4400CW-CTE, photo, Aug 19
 B30-7A, to Providence & Worcester, May 25
 Dash 7 hood units, Feb 23
 Dash 8 hood units, Feb 22
 Dash 9s, Mar 23
 on LTV Steel Mining Railroad, photo, Jun 28
 U-boats, Feb 23, Mar 22
 Genesee Valley Transportation RS3s, photo, Nov 30
 Genuine C&O, Dec 64
 Geographic thoughts, Dec 17
 Geography of New York and its suburbs, Dec 17
 Georgetown Loop Railroad, water supply, Jul 72
 Georgetown Loop, engineering accomplishment, Jul 73
 Ghost signals of the Santa Fe, Mar 19
 Giblin, Jim
 Are truckers lucky? or just better? Nov 54
 Five steps to rebuild rail service, Mar 44
 Glischinski, Steve
 BNSF line threatened by North Dakota lake, Nov 21

DM&E project clears environmental hurdle, Jan 21
 Early closure for LTV Mining railroad, Apr 22
 Floods disrupt Midwest railroads — again, Jul 22
 The unusual Minnesota Commercial, Jun 60
 Global strategies for railroading, Apr 42
 Glorieta bound, Dec 34
 Glover Machine Works, Jul 72
 GMD1s now in Toronto, May 32
 GO Transit bulges with riders, orders cars, Sep 25
 Go east, young man, while you still can, Jun 12
 Godfrey, John
 Longer route for 2nd CP Holiday Train, Mar 20
 Montreal to add a line, modify schedules, Nov 24
 Golden Rocket, Dec 80
 Golden Spike National Historic Site, Feb 54, 55
 Gosney, Phil, I swear I smell spaghetti, Aug 64
 Got carrots? Nov 78
 Government funding for freight railroads, Jul 42
 Government subsidy, Dec 6
 Graetz, Martin, It was a disaster, all right, Apr 74
 Graffito, photo, Oct 106
 Grain of truth grows from Amtrak's big lie, Aug 12
 Grand Canyon Railway, Feb 50, photo, Feb 4
 Grand trains of South Africa, Feb 62
 Grand Trunk Western
 2-8-2 No. 4070, Dec 80
 4-8-4 No. 6325, May 56
 4-8-4 No. 6325, photo, Nov 88
 Great Northern F7 No. 274, restored, May 34
 Great Salt Lake, causeway, photo, Jan 34
 Green Bay museum
 breaks ground, Feb 88
 opens new exhibit hall, Nov 96
 Green Goat switcher, Oct 22
 Greenstein, Joe
 Penn Station: We're jammed, Apr 26
 The aftermath: A stricken city copes, Dec 15
 Greenwood, William, Jan 42
 Grif Teller art exhibit opens, Aug 77
 Growing pains for the biggest locomotives, Aug 20
 Gruber, John (Preservation Points), Link wanted N&W
 1218 for proposed museum, Apr 80
 Gruber, John
 After 50 years, Tweetsie comes back, Feb 86
 American Beauty, Sep 62
 Green Bay museum opens new exhibit hall, Nov 96
 Inspired by past, B&O museum plans big party, Aug 76
 Keeping the Alco flame alive, Sep 88
 Museum to spotlight Georgia locomotive builder, Jul 72
 National Park Service to record Sacramento Shops, Oct
 82
 New book focuses attention on railroad heritage, Jan 98
 Private and public activities boost railroad heritage, Mar
 84
 Sioux City group working on roundhouse, 4-6-2, Jun 75
 Guard rails, Oct 81
 Guilford, ex-CN GP40-2s, photo, Mar 34
 Gulf, Colorado & San Saba, photo, Feb 98
 Gulf, Colorado & Santa Fe, May 76
 H
 H. Albert Webb Preservation Award, Apr 82
 Hankey, John, CSX's Miller Tower moved for preservation,
 May 80
 Hansen, Peter A., Positive train control, Jan 68, Jan 76
 Hardy, Joseph C., obituary, Mar 19
 Harpers Ferry, Feb 52
 Hartley, Scott A.
 BAR, Helm tussle over locomotives, Mar 19
 Comeback in Crawford Notch, May 66
 Iron Road plans Connecticut River rebirth, Jan 22
 He had railroad written all over him, Aug 14
 Heart of Steel, Sep 82
 Helm Financial Corp., locomotives leased to Bangor &
 Aroostook, Mar 19
 Help for BAR, Oct 18
 Helper locomotives, steam, Aug 72
 Helpers: How they work, Aug 42, Where they are, Aug 52
 Hemphill, Mark W.,
 A fable for future readers, Jan 6
 Approach signals for the final mergers, Aug 6
 Architects of the new age, Jan 42
 At milepost 1507, the remarkable persistence of railroads
 past, Nov 46
 City Rail: its time has come, Jun 6
 Desperately seeking sidings, Oct 6
 Failure is not an excuse, Sep 6
 Fool's Gold, frontispiece, Mar 36
 frontispiece, Dawn of a new age, Jan 40
 Is a little blue engine the next big thing? May 28
 It's a bird, it's a plane, Feb 6
 It's even more fun when it makes money, May 4
 Main line of the San Juans, May 44
 Please, no half-price buggy whips, Jul 6
 Rail photography finds commercial success, Mar 28
 Saving old slides, May 88
 Tehachapi, 1949, text, Mar 50
 The cusp of a new golden age, Nov 6
 The power, the glory, and the king unpredicted, Mar 4
 Tough terrain & easy grades, Oct 66
 Uncertainty, Dec 6
 What's next? Apr 6
 Here come the diesels, Jun 69
 Heroic actions snag CSX runaway train in Ohio, Aug 17
 High Speed Ground Transportation Association confer-
 ence, Turboliner displayed, photo, Aug 26
 High speed rail, for southeast U.S., Jun 18
 High tech, high times, and 15 minutes of fame, Feb 22
 High-altitude emissions test, photo, Jul 29
 High-speed derailment, May 62
 Historians honored, Feb 21
 Historic American Engineering Record, Oct 82
 History Museum & Historical Society (Roanoke), Nov 96
 Holiday shutdowns, Dec 74
 Home rails for Milwaukee Road 261, photo, Nov 30
 Honey, I've shrunk the train, May 19
 Hook & Eye line (CSX) to close, photo, May 34
 Horn, air, Feb 77
 Houston, light rail, Jul 66
 How go McCormack's PAs? Oct 23
 Humpin' 'em without a hump, May 16
 I
 I swear I smell spaghetti, Aug 64
 I&M Rail Link
 cooperation with Kansas City Southern, Nov 22
 receives loan, Oct 18
 IDP (Integrated Distributed Power), Aug 48
 Illinois Central
 Alco 636s, Sep 78
 grade crossing accident, Apr 18
 sleeping car Council Bluffs, Aug 78

Illinois Railway Museum, acquires piggyback car, Aug 78
 Illustrated Treasury of the American Locomotive Company,
 to be reprinted, Oct 99
 IMRL secures loan, Oct 18
 In a business that could only support two builders . . . 35
 In lieu of mergers, . . . traffic cooperation, Nov 19
 In Portland, two 4-8-4s ready to strut, May 61
 In Wisconsin, Soo 2719 bounces back, May 59
 Index, Trains, on-line, Oct 98
 Indiana, Madison Hill, Apr 58
 Ingles, J. David
 Amtrak's atlas — the tradition of change, Jun 81
 Folkston, Ga., welcomes fans, Oct 98
 New regional era ends as CN takes over WC, Dec 23
 Soo Line steam lowers WC curtain, Sep 94
 Thoughts on rail realignments as Lafayette bids toot-a-
 loo, Jul 80
 Inspired by past, B&O museum plans big party, Aug 76
 Integrated Distributed Power, Aug 48
 Interlocking tower
 preserved, May 80
 Union Pacific, in Springfield, Ill., photo, Feb 30
 Intermodal facility, BNSF, Stockton, Calif., Aug 17
 Intermodal service, on-time guarantee, BNSF, Jun 18
 Into Africa for ex-CN geeps, photo, May 30
 Iowa bad luck plagues California Zephyr, Jun 17
 Iowa Interstate
 brief history, Jul 44
 line rehabilitation, Sep 19
 partners with BNSF, Sep 19
 Iron Road plans Connecticut River rebirth, Jan 22
 Iron Road Railways, change of officers, Jun 18
 Iron Triangle, Oct 74
 Is a little blue engine the next big thing? May 28
 It's even more fun when it makes money, May 4
 It's getting better all the time, Feb 56
 Italy, Whitcomb diesel still in service, photo, Feb 30
 Izaak Walton Inn
 Feb 51
 pedestrian bridge, photo, Jan 35
J
 Jacobs, H. C. "Corby," obituary, Jan 25
 Jacobson, Lowell S., Copper Basin Railway, Oct 50
 Jamestown, N. Dak., discovered again after 42 years, Feb
 34
 Janesville train to be dropped, Jun 18
 Jim Crow on the Wobbly Bobbly, Apr 90
 Jim Crow, Feb 40
 Johnston, Bob
 A change of pace, Feb 58
 A coming-out party for Acela Express, Feb 24
 Acela Express begins, NEC schedules revamped, Jan 22
 Acela report, Dec 52
 Amtrak capital plan looks 20 years ahead, May 20
 Amtrak responds, reacts, and hopes, Dec 18
 Amtrak returning to the cutback mode? Oct 19
 Amtrak summer schedules in flux, Aug 16
 Brer Amtrak, Jun 50
 Connecting in Europe, Feb 60
 It's getting better all the time, Feb 56
 Midwest knockout: what happened to Amtrak? Apr 16
 Split Amtrak apart? Advisors say yes, Jun 24
 Joint bars, Apr 78
 Jones, Mark W., Jones on Donner Pass, Dec 44
 Juniata Terminal
 buys more E8s, Apr 82
 restoration of E8, Mar 84
K
 Kalmbach Publishing Co., Curren, Art, obituary, Jan 25
 Kansas City Southern, cooperation with I&M Rail Link,
 Nov 22
 Kansas Pacific reconstruction, photo, Apr 32
 Kay, Steve W., Why the government should treat truckers
 like engineers, Jun 66
 KCS, IMRL team up, Nov 22
 Keefe, Kevin P.
 A new monarch boosts CP's image, May 57
 Big steam, big year, May 54
 For Frisco 1522, this will be the season of black gold,
 May 56
 For Milwaukee Road 261, it's have 4-8-4, will travel, May
 58
 In Portland, two 4-8-4s ready to strut, May 61
 In Wisconsin, Soo 2719 bounces back, May 59
 Link where you'd least expect him, Jun 42
 Low profile for high-performance 2-8-4, May 60
 Ohio Central rekindles the glory of Grand Trunk Western
 steam, May 56
 Redemption, Oct 32
 This L.A. woman will stay close to home, May 58
 This year, UP's steam program is all Challenger, all the
 time, May 60
 Trains photo workshop aims to bring young people to
 the hobby, Sep 94
 Keeping the Alco flame alive, Sep 88
 Kelly, Bruce
 Last train to Grangeville, Mar 24
 On location: BNSF's Trinidad Hill, Jan 78
 Kennesaw Civil War/Glover Machine Works Museum, Jul
 72
 Kentucky Railroad Museum, C&O 2-8-4, photo, Jun 27
 King, Ed
 Big tonnage, Mar 58
 Humpin' 'em without a hump, May 16
 Passenger trains, and smoke and mirrors, Jan 16
 Questions, I've got questions, Nov 16
 Stellar under the starlight, Sep 14
 That ol' adversarial relationship, part 2, Mar 14
 The composition brake-shoe fallacy, Jul 14
 Kooistra, Blair, photo of Utah Railway repairmen, Mar 98
 Krambles professorship set up, Dec 88
 Krebs, Robert, Jan 14, 60, 66
L
 Labor, layoffs, Apr 18
 Lafayette progress, Apr 18
 Lake Terminal, becomes part of USX Corp., Jun 18
 Lancaster & Chester, operates NS line, photo, Jul 28
 Larson, James L., given R&LHS award, Dec 88
 Las Vegas, Nev., monorail proposed, Aug 69
 Last iron ore train at LTV, photo, May 32
 Last laps for Portuguese Alcos, photo, May 31
 Last of BNSF's SD70MACs, photo, Mar 32
 Last run for BNSF's DW&P local, photo, Jan 36
 Last train to Grangeville, Mar 24
 Lawyers, start your engines, Sep 16
 Layoffs spread, Apr 18
 Learning from railroaders, Apr 14
 Leased GEs open LTV's final season, photo, Jun 28
 Ledbetter, Erik, Steamtown makes the connections, May
 72

Lee, Gary, Slug sets for Paducah & Louisville, Jun 23
 Lee, Steve
 Big trouble, Sep 78
 Send us the biggest! said Union Pacific . . . , Sep 50
 LeFrançois, Mario, Jan 22
 Leonard, Edward A., Recalling the friendly face of a more relaxed era, Mar 74
 Let's make something on the passengers, Feb 14
 Levin, Bennett, Juniata Terminal Co., Mar 84
 Light rail
 Denver, Sep 25
 groundbreakings, Jul 66
 St. Louis, photo, Aug 68
 San Diego, Sep 25
 San Jose, Sep 25
 Lights of freight train near Belden, Colo., photo, Nov 1
 Linear motor, Dec 77
 Link museum agreement reached, Nov 96
 Link where you'd least expect him, Jun 42
 Link, O. Winston
 and N&W 2-6-6-4 No. 1218, Apr 80
 museum in Roanoke, Sep 17
 obituary, Apr 20
 photos not of the N&W, Jun 42
 LMS initials explained, Nov 90
 Locomotives, diesel, 6000 h.p., Aug 20
 Locotrol, Aug 45, locomotives in service, Aug 58
 Longer route for 2nd CP Holiday Train, Mar 20
 Longest freight train, Apr 76
 Loose-car railroading. Whatever happened to carload railroading? Jan 84
 Los Angeles
 LRVs painted like Pacific Electric, photo, Jul 66
 Metrolink, Sep 24
 Louisiana & Delta, analysis, Jul 56, map, Jul 58, roster, Jul 63
 Louisville in sight? Oct 18
 Low profile for high-performance 2-8-4, May 60
 LRC, Jan 28
 LTV Steel Mining Railroad
 F9 diesels, photo, Oct 29
 final season begins, photo, Jun 28
 last train, photo, May 32
 railroad, to close, Apr 22
 Lucin Cutoff, photo, Jan 34
 Lustig, David
 Are virtual railroads more fun? Sep 91
 BNSF opens Stockton intermodal facility, Aug 17
 California railroads are ready for rolling blackouts, Jun 16
 Doyle's Dream, Jan 30
 First "Friends" season a success on C&TS, Feb 21
 Freight railroads cautious, Dec 20
 Honey, I've shrunk the train, May 19
 How go McCormack's PAs? Oct 23
 Men and machine, Aug 30
 Mill closure imperils city-owned Oregon pike, Oct 18
 Phoenix-like tunnel motors just keep on working, Dec 26
 R.I.P., Redondo Tower and Junction, photo, Oct 21
 Railroads may be watching you, too, Dec 25
 Saving the Cumbres, May 36
 Switchers make a comeback at EMD, Nov 26
 The power of Green, Oct 22
 to write Power Desk, Oct 99
 UP gives up on ex-SP line west of Phoenix, Sep 20
 Luxury train for BC Rail, Jun 18
 M
 M&O's Illinois tunnel, Mar 90
 MA&N line facing grim future, photo, Mar 32
 Maglev proposals, Jul 67
 Main line of the San Juans, May 44
 Maine Amtrak target now June, Jun 18
 Maine Narrow Gauge Railroad & Museum, Apr 81
 Major Arizona museum planned, Jul 74
 Maps
 Amtrak, Jun 52
 Burlington North Santa Fe, Jun 3
 Burlington Northern Santa Fe in central Washington, Jan 81
 Carolina, Clinchfield & Ohio, northern extension, Oct 66
 Chesapeake & Ohio in the West Virginia coalfields, Dec 72
 Chicago Short Line, Mar 71
 Chicago, freight traffic, Oct 72
 Clinchfield, northern extension, Oct 66
 Coal from Powder River Basin, Jan 50
 Conway Scenic Railroad, May 68
 Copper Basin Railway, Oct 52
 CSX runaway train, Aug 18
 CSX, former Clinchfield, Oct 62
 Cumbres & Toltec, May 44
 Fostoria, Ohio, Oct 76
 Louisiana & Delta, Jul 58
 Minnesota Commercial, Jun 62
 New York City, transit lines, Dec 16
 Norfolk & Western Scioto Division, Mar 61
 steam locomotives in operation, May 59
 train frequency, Union Pacific, Nov 86
 Tulsa, Okla., Apr 70
 Union Pacific, Golden State route, Nov 42
 Union Pacific, Mar 40
 Wheeling & Lake Erie, Jul 36
 Marker lights, red vs. white, Dec 78
 Massachusetts Bay Transportation Authority
 F40PH-2Cs overhauled, photo, May 31
 Greenbush line approved, Nov 22
 McCormack, Doyle, Jan 30, PA restoration, Oct 23
 McDonnell, Greg
 Another falling flag: the railroad backshop, May 24
 Class 1 U-boats: and then there were none, Mar 22
 Flares are back: everything old is new again, Apr 24
 Heart of Steel, Sep 82
 High tech, high times, and 15 minutes of fame, Feb 22
 Remembering the people behind the power, 22
 She was no FPA4, but the LRC was worthy, Jan 28
 McGonigal, Robert S.
 PRR historical society honors Gil Reid, Aug 25
 Western New York Railway Historical Society wins 2001 Trains Preservation Award, Dec 86
 McKeesport Connecting, becomes part of USX Corp., Jun 18
 Mead, Edgar T., Jr., obituary, May 20
 Meantime, out on the rails, Feb 20
 Mel Patrick, photo by, Jan 40
 Memphis, Tenn., streetcar, Aug 69
 Men against mountains, Oct 58
 Men and machine, Aug 30
 Mergers
 approach to the final mergers, Aug 6
 Surface Transportation Board and competition, Feb 18

Surface Transportation Board policy, Jul 64
 Surface Transportation Board rules, Sep 16
 ultimate, Jul 12
 Mesabi, spelling, Jul 70
 Metra
 F40Cs to be retired, Apr 25
 orders 250 cars, Nov 28
 Western Avenue crossing, Jun 72
 Metro-North
 ex-Niagara Junction electric, photo, Jan 35
 photo of train at Roa Hook, Mar 36
 Metrolink, Sep 24
 Metropolitan Transportation Agency (Montreal), Jul 66
 Mexico, RSD12s returned to service, photo, May 34
 Miami Tri-Rail: not your ordinary commuter line, Nov 28
 Middleton, William D., favorite photos, Apr 34
 Midwest knockout: what happened to Amtrak? Apr 16
 Miles, Class 1 railroads, Sep 86
 Mill closure imperils city-owned Oregon pike, Oct 18
 Miller, Harold L.
 Tulsa's Best, Apr 66
 frontispiece text, Glorieta bound, Dec 34
 Milwaukee Road
 4-8-4 No. 261, Apr 18, May 58, photos, Sep 26, Nov 30
 sale in 1985, Oct 79
 Mineta, Norman, Secretary of Transportation, Apr 12
 Minneapolis, light rail, Jul 66
 Minneapolis, Northfield & Southern, diesel paint scheme,
 photo, Jun 27
 Minnesota Commercial
 C30-7, photo, Feb 31
 locomotives, Jun 60, roster, Jun 64
 map, Jun 62
 Mishaps cloud return of SP&S 700, photo, Jul 26
 Missabe, spelling, Jul 70
 Mississippi flood swamps BNSF, photo, Aug 27
 Mississippi River, floods, Jul 22
 MK5000C
 to be tried by Utah Railway, Jan 29
 in Utah's red and gray, photo, Aug 29
 on Utah Railway, photo, Feb 28
 Mobile & Ohio, tunnel, Mar 90
 Moffat Tunnel, engineering accomplishment, Jul 73
 Mohawk, Adirondack & Northern, photo, Mar 32
 Mollett, Linda, joins Trains staff, Oct 99
 Momentum in Montreal, Jul 66
 Monon, meaning of name, Oct 78
 Monorail, Las Vegas, Nev., Aug 69
 Monticello Railroad Museum
 RS3 in IC black, photo, Nov 98
 Aug 78
 Montreal
 commuter rail expansion, Jul 66
 to add a line, modify schedules, Nov 24
 More ACs for CPR, Nov 22
 More heritage repaints for CPR, Jun 23
 More partnerships, Dec 24
 More reefers, Apr 18
 More schedule guarantees, Jun 18
 Morgan, David P., remembered, Oct 23
 Morgan, Linda J., The final mergers must be in the public
 interest, Jul 64
 Morris, Leigh E., What we've got here is a failure to com-
 municate, Aug 66
 Morrison, Rod, Jan 22
 Morrison-Knudsen, liquid natural gas-powered locomotives,
 Nov 27
 Mount Rainier Scenic Railroad, Feb 51
 Mount Washington steam to continue, Jun 76
 Movies and railroads, Aug 78
 Murray, Tom
 Can railroads stay home for the holidays? Dec 74
 Estonian Railway to be privatized, Dec 24
 Helpers: Where they are, Aug 52
 Riding a Tehachapi helper, Aug 59
 TTX gives fast freight wheels, Nov 66
 Museum to spotlight Georgia locomotive builder, Jul 72
 Museums cooperate on IC sleeper, Aug 78
 Museums
 Mid-Continent Railway Historical Society, Jan 102
 National Railroad Museum, Feb 88
 Pennsylvania Trolley Museum, Feb 88
 Railroad Museum of Pennsylvania, receives grant, Jan 98
 South Coast Railroad Museum, receives grant, Jan 98
 Music, folk songs, Aug 14
 My education in Grenada, Miss., Apr 14
 N
 Narrow-gauge railbus revived, Nov 100
 National Park Service to record Sacramento Shops, Oct 82
 National parks, served by rail, Feb 48
 National Railroad Museum
 Feb 88
 new exhibit hall, photo, Nov 96
 Oct 86
 National Railway Historical Society, convention, photo,
 Oct 26
 National Railways of Mexico, electrics to BM&LP, photo,
 Jul 21
 New award goes to B&M 3713, Apr 82
 New California rail passes, Feb 20
 New chiefs for FRA, VIA, Nov 22
 New colors for Canada's Cartier, photo, Jan 38
 New England Central, accident, photo, Jul 29
 New Haven FA1 and cheesecake, Sep 106
 New home for CN GP40-2s, photo, Mar 34
 New inspection vehicle for FRA, photo, Apr 32
 New Jersey museum site selected, Oct 84
 New Jersey Transportation Heritage Center, Oct 84
 New juicer, Dec 24
 New lease on life for Baldwin, photo, Mar 31
 New life on the old Erie, May 20
 New look for Amtrak's new diesels, photo, Feb 30
 New MBTA line approved, Nov 22
 New meets old in Connecticut, photo, Jun 28
 New on the bayou, photo, Jun 7
 New Orleans & Gulf Coast 2-6-0 No. 1744, photo, Jun 27
 New Orleans, streetcars to be restored to Canal Street, Dec
 29
 New P42s power mayors' special, photo, Jun 29
 New paths for RoadRailers, Sep 19
 New power for the Ski Train, photo, Mar 30
 New power for Utah Railway, photo, Oct 29
 New regional era ends as CN takes over WC, Dec 23
 New Roanoke museum to center on Link and 1218, Sep 17
 New train on Hudson River line, photo, Apr 32
 New York City's rail network carries on, Dec 28
 New York City, retired subway cars, photo, Dec 32
 New York City, transit map, Dec 16
 New York City, transportation on 9/11/2001, Dec 15
 New York Museum of Transportation, May 82

New York museum gets wired, May 82
 New York, JFK airport, rail connection, Oct 24
 Newark Airport station, Nov 14
 Newbauer, John J., Jr., obituary, Jan 25
 Niagara Junction, electric locomotive, photo, Jan 35
 NICTD, alternative to Amtrak, Feb 58
 Night Shift Story, Jul 46
 Night work, Sep 14
 Nightstar passenger cars on VIA, photo, Mar 31
 NJ Transit's orphan line, Aug 68
 NJ Transit, Atlantic City route, Aug 68
 Norfolk & Western
 2-6-6-4 No. 1218, for museum, Apr 80, Sep 17
 Link, O. Winston, obituary, Apr 20
 Scioto Division operation, Mar 58, map, Mar 61
 Norfolk Southern
 coordinates service with Canadian Pacific, Dec 24
 coordinates service with Union Pacific, Dec 24
 Enola Yard, Sep 19
 leases out former Erie main line, May 20
 likes the status quo, Mar 23
 line relocation in Lafayette, Ind., photo, May 32
 orders more Dash 9s, Mar 23
 parks former Conrail SD50s, photo, Aug 28
 radio frequencies, Feb 71
 recovering from acquisition of Conrail, Feb 20
 renovates Enola Yard, Aug 18
 restarts short-line spinoffs, photo, Jul 28
 restructuring, Apr 23
 retires SD50s, photo, Aug 28
 schedules, Jul 16
 sells C36-7s to CSX, Apr 25
 sells former ICG line, Oct 18
 sells line to Delaware-Lackawanna, Dec 24
 suit dismissed, Mar 20
 track relocation at Lafayette, Ind., Apr 18
 traffic down, Nov 18
 Triple Crown terminal to move, Dec 24
 washouts in West Virginia, Oct 18
 wins Harriman medal, Sep 19
 Norman Mineta, a bright promise, Apr 12
 Northern Canadian excursion, photo, Jul 29
 Northern Pacific
 memoirs of engineer Joseph Sullivan, Dec 36
 photos at Jamestown, N. Dak., Feb 34
 Northern Vermont, freight at Ely, Vt., photo, Feb 29
 Northlander, existence threatened, Mar 18
 Northwestern Pacific, resumes operation, May 20
 Notes on numbers, Oct 23
 Nova Scotia, new passenger train, Jul 24
 NWP back in business, May 20
 O
 Oakland, Calif., Southern Pacific yards, photos, Jul 46
 Obituaries
 Blanchette, Robert W., Jan 25
 Broadbelt, Herbert L., Apr 20
 Collins, Robert F., Jul 17
 Comer, Hugh M., Dec 25
 Curren, Art, Jan 25
 Drager, Bill, Mar 19
 Ephraim, Max, Dec 25
 Frye, Harry, Jan 25
 Hardy, Joseph C., Mar 19
 Jacobs, H. C. "Corby," Jan 25
 Link, O. Winston, Apr 20
 Mead, Edgar T., Jr. May 20
 Newbauer, John J., Jr., Jan 25
 Sopeña, Germán, Sep 20
 Stair, Richard P., Sep 20
 Steinmetz, R. H. "Dick," Sr., Jan 25
 Striegel, Edward L. Jul 17
 Wojtas, Edward J., Feb 19
 Zehner, Chuck, Mar 19
 Observations
 Horsing around on the Frisco, Mar 87
 Rochelle Railroad Park is a great place to party, Jan 106
 Two authors or one? Feb 90
 Of train wrecks and remembrances, May 14
 Official Guide, collections, Jul 69
 Ohio Central rekindles the glory of Grand Trunk Western steam, May 56
 Ohio Central, GTW 4-8-4 No. 6325, photo, Nov 88
 Oklahoma, Tulsa, short lines, Apr 66
 Old soldiers, Feb 23
 Old warhorses put out to pasture, photo, Jan 35
 Omaha expansion, Feb 20
 OmniTrax, maintenance of Canadian Pacific locomotives, Jan 29
 On location:
 BNSF's Trinidad Hill, Jan 78
 Reading, Pa., Feb 70
 One more for the road, Mar 23
 Ontario Northland
 accident, May 20
 Northlander train to continue, Sep 19
 sale on hold, Apr 18
 to be privatized, Mar 18
 Open access, Jan 6, Apr 42
 Orange Empire Railway Museum, turntable dedicated, Dec 90
 Orangeville-Brampton Railway, photo, Nov 32
 Other PTC projects, Jan 76
 Ottawa, diesel light rail, Jun 69
 Ousted chief Ed Burkhardt tries to regain Wisconsin Central control, 20
 Oversize load, photo, Feb 29
 P
 PA restoration, Jan 30
 Pacific Coast Chapter R&LHS, and Pacific Locomotive Association, special train in Alberta, photo, Jul 29
 Pacific Railroad Preservation Association, Aug 30
 Paducah & Louisville, to use slugs, Jun 23
 Palmer, Rob, On location: Reading, Pa., Feb 70
 Panama Canal Railway
 F40s and coaches, photo, Jul 27
 new passenger train in KCS colors, Apr 17
 Panhandle & Santa Fe, May 76
 Parks, national, served by rail, Feb 48
 Passenger service, air vs. rail, Feb 6
 Passenger trains, and smoke and mirrors, Jan 16
 Passes, rail, Amtrak, Feb 20
 Patten, Raymond, Sep 62
 Pelletier, Jean, new chairman of VIA, Nov 22
 Penn Central, Madison Hill, Apr 58
 Penn Station: We're jammed, Apr 26
 Penn. Larry, singer, Aug 14
 Pennsylvania Railroad
 E8A 5809 restored, photo, Jan 38
 motor car 4666, Apr 82
 photo section, Aug 36

restored E8 No. 5809, photo, Mar 84
 Pennsylvania Station, New York, capacity problems, Apr 26
 Pennsylvania Trolley Museum, Feb 88
 Pere Marquette 2-8-4 No. 1225, May 60
 Periodical review: Railroad Explorer, Aug 81
 Perishable traffic, Nov 78
 Peruvian engine moves to Minnesota, Jul 72
 Petticoat Junction train, Apr 78
 Philadelphia, rail connection to airport, Oct 25
 Phillips, Bruce "Utah," singer, Aug 14
 Phillips, Don
 A rail-air connection: could it really be? Nov 14
 Black diamonds are a railroad's best friend, Jan 46
 Fast freight's future, Nov 58
 Fast machinery and slow brains, Oct 12
 Go east, young man, while you still can, Jun 12
 Grain of truth grows from Amtrak's big lie, Aug 12
 Let's make something on the passengers, Feb 14
 Norman Mineta, a bright promise, Apr 12
 Of train wrecks and remembrances, May 14
 Pick yourself up, get back in the game, Jan 14
 Self-sufficiency is self-delusion, Sep 12
 Special report: 9/11/2001: Has transportation changed forever? Dec 12
 The final merger: get it over with, Jul 12
 We heard the words, so where's the action? Mar 12
 Phoenix rises in Albuquerque, photo, Mar 34
 Phoenix, Ariz., last served by Amtrak, May 74
 Phoenix-like tunnel motors just keep on working, Dec 26
 Photo contest winners, Apr 46
 Photo finish
 Amtrak crew uniform, Jun 90
 Boxcar red and stencil white, Jul 90
 Chicago's least-visible railroad, May 98
 Coal for pennies, Jan 114
 Cowboy outfit, Nov 114
 Evolutionary adaptation, Apr 98
 Homeward bound, Aug 90
 Men at work, Mar 98
 Mysterious destinations, Oct 106
 Notes on a winter twilight, Dec 114
 Some little lines have names to remember, Feb 98
 The age of exuberance, Sep 106
 Photo reconstruction technique, May 88
 Photography and young people, Sep 91
 Pick yourself up, get back in the game, Jan 14
 Please, no half-price buggy whips, Jul 6
 Plowden, David, Portraits of railroaders, Oct 40
 Portland (Ore.) Streetcar Line opens, Nov 29
 Portland's European approach, Nov 29
 Portland, Oregon, light-rail connection to airport, Oct 24
 Portraits of railroaders, Oct 40
 Portugal, Alco diesels to be retired, photo, May 31
 Positive train control, Jan 68
 Posner, Henry, III
 A brief history of the Iowa Interstate Railroad, Jul 44
 Global strategies for railroading, Apr 42
 Why the government shouldn't bail out freight railroads, Jul 42
 Post, Robert C., receives R&LHS award, photo, Feb 21
 Potomac Pundit (Don Phillips):
 A rail-air connection: could it really be? Nov 14
 Fast machinery and slow brains, Oct 12
 Go east, young man, while you still can, Jun 12
 Grain of truth grows from Amtrak's big lie, Aug 12
 Let's make something on the passengers, Feb 14
 Norman Mineta, a bright promise, Apr 12
 Of train wrecks and remembrances, May 14
 Pick yourself up, get back in the game, Jan 14
 Self-sufficiency is self-delusion, Sep 12
 The final merger: get it over with, Jul 12
 We heard the words, so where's the action? Mar 12
 Powder River Basin, Jan 46
 Power Desk
 Another falling flag: the railroad backshop, May 24
 Class 1 U-boats: and then there were none, Mar 22
 Flares are back: everything old is new again, Apr 24
 Growing pains for the biggest locomotives, Aug 20
 High tech, high times, and 15 minutes of fame, Feb 22
 Phoenix-like tunnel motors just keep on working, Dec 26
 Remembering the people behind the power, Jun 22
 She was no FPA4, but the LRC was worthy, Jan 28
 Switchers make a comeback at EMD, Nov 26
 The power of green, Oct 22
 Who has the most Alco switchers? Sep 22
 You won't soon be shaving with SD40-2 metal, Jul 20
 Power needed for types of trains, Oct 78
 Prairie Expo, Worthington, Minn., 2-6-0 on display, Jul 72
 Preservation groups meet, Feb 87
 Preservation Points
 After 50 years, Tweetsie comes back, Feb 86
 CSX's Miller Tower moved for preservation, May 80
 Green Bay museum opens new exhibit hall, Nov 96
 Inspired by past, B&O museum plans big party, Aug 76
 Keeping the Alco flame alive, Sep 88
 Link wanted N&W 1218 for proposed museum, Apr 80
 Museum to spotlight Georgia locomotive builder, Jul 72
 National Park Service to record Sacramento Shops, Oct 82
 New book focuses attention on railroad heritage, Jan 98
 Private and public activities boost railroad heritage, Mar 84
 Sioux City group working on roundhouse, 4-6-2, Jun 75
 Western New York Railway Historical Society wins 2001 Trains preservation award, Dec 86
 Pride of Africa, Feb 62
 Productivity, Feb 16
 Progressive Rail, SW1500, photo, Jun 27
 Promise of Conrail traffic still unfulfilled for NS and CSX, Nov 18
 Providence & Worcester, buys ex-BN B30-7As, May 25
 PRR historical society honors Gil Reid, Aug 25
 PRR motor car on the mend, Apr 82
 PTC (Positive train control), Jan 68
 Public relations, Aug 66, Sep 106, technical specialties, Oct 12
 Q
 Quality of service, Jan 6
 Questions, I've got questions, Nov 16
 R
 R&LHS award winners named, Dec 88
 R. J. Corman Railroad, May 75
 R.I.P., Redondo Tower and Junction, Oct 21
 Racial segregation, Feb 40
 Rademacher, Mike, Amtrak 1, house 0, Apr 22
 Rail cruises for 2001, Feb 59
 Rail for the new millennium, Aug 70
 Rail passes, Amtrak, Feb 20
 Rail photography finds commercial success, Mar 28
 Rail Power Technologies, Oct 22

Rail World, Inc., may purchase BAR, Oct 18
 Rail, joint bars, Apr 78
 RailCamp ready to roll again, Jun 77
 Railfanning in the 1950s, Mar 74
 Railroad Museum of Pennsylvania, Nov 99
 Railroad technology, the next quantum leap, Apr 6
 Railroaders' pay is for being available 24/7, Sep 14
 Railroaders, portraits, Oct 40
 Railroaders, Southern Pacific, Oakland, Calif., photos, Jul 46
 Railroads in movies and on TV, Aug 78
 Railroads may be watching you, too, Dec 25
 Railtown 1897 State Historic Park, Aug 78
 Railway & Locomotive Historical Society awards, photo, Feb 21
 Rain entering diesel engines, May 78
 Ranks of Quebec Alcos to thin, photo, Oct 28
 Rare freight duty for an E9, photo, Jun 29
 Re-investment, Jun 18
 Readers' platform
 Steamtown makes the connections, May 72
 Defend what you have, before you lose it, Feb 74
 It was a disaster, all right, Apr 74
 Recalling the friendly face of a more relaxed era, Mar 74
 The final mergers must be in the public interest, Jul 64
 What we've got here is a failure to communicate, Aug 66
 Whatever happened to carload railroading? Jan 84
 Why the government should treat truckers like engineers, Jun 66
 Reading, Pa., On location, Feb 70
 Rebuilt CP boiler arrives in style, photo, May 34
 Record Chicago commuter spending, Nov 28
 Recording reviews
 Air Horn Symphony, Volume 1, Dec 103
 Big Steam, Classic Diesels, Oct 96
 Freight train blues: Classic railroad songs, vol. 4, Mar 83
 Raised by the Railroad Line: Classic American Train Songs, Aug 82
 Recreating an IC diesel footnote, Nov 98
 Redemption, Oct 32
 Redondo Junction flyover dedicated, photo, Nov 30
 Reflections on the American Locomotive Company 100 years after its birth, Sep 30
 Regional railroad movement, Dec 23
 Reid, Gil, honored by Pennsylvania Railroad Technical & Historical Society, Aug 25
 Reistrup, Paul H., Jan 42
 Relco Locomotives, Sep 22
 Relocation, railroad lines, Jul 80
 Remembering the people behind the power, 22
 Renaissance, Part II, Apr 24
 Reporting marks, website, Jun 74
 Reporting, technical specialties, Oct 12
 Return of the red cars, photo, Jul 66
 Richards, Curt, Geographic thoughts, Dec 17
 Richmond, Fredericksburg & Potomac, Newbauer, John J., Jr., Jan 25
 Riddle, Jack, Don't try this at home, Aug 63
 Riding a Tehachapi helper, Aug 59
 Rio Grande helpers nearing end, photo, Jun 26
 Rio Grande Ski Train, F40PHs, photo, Mar 30
 Ritchie, Robert, CP, speaks on future of railroading, Nov 6
 Robl, Ernest H., Southeast group rallies for high-speed rail, Jun 18
 Rochelle Railroad Park, Jan 106
 Rockhill Trolley Museum, extends track, Jul 72
 Rocks for a tripod, Mar 90
 Rocky Mountain coal, Jan 54
 Rose, Ted, paintings:
 Glorieta bound, Dec 34
 Sandersville Railroad train, Feb 40
 Rosters (locomotives)
 Louisiana & Delta, Jul 63
 Wheeling & Lake Erie, Jul 36
 Minnesota Commercial, Jun 64
 Rotary opens White Pass season, photo, Jul 28
 Roundhouse rebirth, photo, Nov 96
 Route-mile, defined, Sep 86
 Rovos Rail, Feb 62
 Royal Celebrity Tours passenger cars, photo, Jun 29
 Royal CP takes to the prairies, photo, Oct 30
 RS3s for Alco anniversary, photo, Sep 26
 RSD12s returned to service, photo, May 34
 Rutter, Allan, new Federal Railroad Administrator, Nov 22
 S
 Safety, Harriman medal to Norfolk Southern, Sep 19
 St. Louis-San Francisco
 4-8-2 No. 1522, Apr 18, May 56, Oct 32, photo, Aug 28
 named diesels, Mar 89
 St. Louis light-rail extension opens, photo, Aug 68
 St. Louis Metrolink, Illinois extension, Aug 68
 St. Louis Steam Train Association, Oct 32
 shakedown run of SLSF 1522, photo, Aug 28
 Sales and salesmen, Oct 14
 Salt Lake City, light rail line, Jun 68
 San Diego, light rail, Sep 25
 San Francisco, BART line to airport, Oct 24
 San Jose, light rail, Sep 25
 Sand Springs Railway, Apr 66
 Sanders, Craig, Starting small, thinking big, Jul 32
 Sandersville Railroad, painting by Ted Rose, Feb 40
 Sandy River & Rangeley Lakes, parlor car Rangeley, Apr 81
 Sargrad, Lee H., Jan 22
 Saving old slides, May 88
 Saving the Cumbres, May 36
 Scheduled work times for engineers, Jan 25
 Schmid, J. D., Night Shift Story, Jul Jul 46
 Schmid, Jamie, UP tracks near Solitude, Utah, photo, Jan 1
 Schmid, Jeff, St. Louis Steam Train Association, Oct 32
 Schmollinger, Steve, Who is Jake Jacobson? Oct 50
 Schnabel car, Feb 78
 Schneider, Paul D.
 Growing pains for the biggest locomotives, Aug 20
 Steel survivor, Mar 68
 to become Senior Contributor, Oct 99
 Who owns the most Alco switchers? Sep 22
 You won't soon be shaving with SD40-2 metal, Jul 20
 Scrubber system, Durango & Silverton, Aug 78
 Seattle launches Sounder service, photo, Jan 34
 Sebree, G. Mac
 Back to the future in Salt Lake City, Jun 68
 Miami Tri-Rail: not your ordinary commuter line, Nov 28
 Momentum in Montreal, Jul 66
 New York City's rail network carries on, Dec 28
 St. Louis light-rail extension opens, Aug 68
 The marvel that is L.A.'s Metrolink, Sep 24
 The trains to the planes, Oct 24
 to write City Rail column, Jun 6
 Second light-rail trunk for Denver, Sep 25
 Security

lineside, Dec 25
 transportation, Dec 12, 20
 Segregation, Apr 90, Feb 40
 Selected railroad reading
 Don't try this at home, Aug 63
 Growing up on a dying railroad, Apr 61
 I did not have a clue, Apr 64
 I swear I smell spaghetti, Aug 64
 Is this train in emergency? Apr 58
 Tell him to hold the City! Apr 58
 The Wheeling's last was my first, Aug 62
 Tip-top stack talk, Apr 63
 Self-sufficiency is self-delusion, Sep 12
 Selling the service, Oct 14
 Semaphores
 aspects and indications, Jun 73
 BNSF, Mar 19
 Send us the biggest! said Union Pacific . . . , Sep 50
 September 11 fallout, Dec 90
 Service from railroads, Jan 6
 Service, rebuilding rail service, Mar 44
 She was no FPA4, but the LRC was worthy, Jan 28
 Shoener, Arthur L., Jan 42
 Shoofly, defined, Sep 86
 Shops, railroad-owned giving way to contract operators,
 May 24
 Shore Line East, alternative to Amtrak, Feb 58
 Short line revives MN&S livery, photo, Jun 27
 Siemens, builds LRVs for Venezuela and Canada, Jun 70
 Signals
 approach-lighting, Aug 74
 semaphore, BNSF, Mar 19
 Silverton Northern, railbus, photo, Nov 100
 Sioux City group working on roundhouse, 4-6-2, Jun 75
 Skokie, Ill., CNS&M depot, Jun 77
 Skytrain, Vancouver, B.C., Dec 77, Aug 70
 Slug sets for Paducah & Louisville, Jun 23
 Slug, defined, Sep 86
 Smart cards coming, Nov 29
 SMS Lines Baldwin S12 No. 300, photo, Mar 31
 So long, St. Louis, Sep 19
 Software review: TrainMaster, Version 4, May 86
 Software, train simulators, Sep 91
 Soo 1003 tours Wisconsin, photo, Aug 29
 Soo Line
 2-8-2 No. 1003, photo, Aug 29
 4-6-2 No. 2719, May 59, Sep 94, photo, Sep 27
 Soo Line steam lowers WC curtain, Sep 94
 Sopena, Germán, obituary, Sep 20
 Sopena, Germán, Readers' Platform: Defend what you
 have, before you lose it, Feb 74
 Sound Transit (Seattle), growth, Jun 70
 Sounder, service begins, photo, Jan 34
 South Africa
 cruise trains, Feb 62
 steam, Feb 68
 South Orient (former), May 20
 South Shore Line, alternative to Amtrak, Feb 58
 Southeast group rallies for high-speed rail, Jun 18
 Southern Pacific
 2-6-0 No. 1744, photo, Jun 27
 4-8-4 No. 4449, Apr 18, May 61, in black paint, photo,
 Sep 28
 freight train 990 behind F units, photo, Nov 4
 iron ore train at Malta, Colo., photo, Aug 4
 SD45T-2 No. 9374, photo, Jul 1
 photos on Tehachapi, 1949, Mar 50
 Sacramento Shops, Oct 82
 yards at Oakland, Calif., photos, Jul 46
 Southern Railway 4-6-2 No. 1401, photo, Sep 4
 Special report: 9/11/2001: Has transportation changed for-
 ever? Dec 12
 Special train visits Camas Prairie, photo, Jan 37
 Splashdown for a GP38, photo, Jul 29
 Split Amtrak apart? Advisors say yes, Jun 24
 Spokane, Portland & Seattle 4-8-4 No. 700, Mar 20, May
 61, Aug 30, photo, Jul 26
 Spotlight: Doyle's Dream, Jan 30
 Stair, Richard P., Sep 20
 Starlight on the Rails (book), Mar 28
 Starting small, thinking big, Jul 32
 Station names, letter codes, Jul 70
 Steam generator, diesel locomotive, Jan 88
 Steam locomotives
 cylinder cock, Feb 76
 extant, list, Jun 72
 communication, Aug 72
 in Cuba, Aug 22
 operating, May 54
 Steam returns to Ohio Central, photo, Sep 28
 Steam stars at NRHS St. Louis convention, photo, Oct 26
 Steam, Grand Canyon Railway, photo, Feb 4
 Steaming south, Apr 18
 Steamtown, Feb 55
 as a teaching tool, May 72
 Mead, Edgar T., Jr., obituary, May 20
 RailCamp, Jun 77
 Steel road shuffle, Jun 18
 Steel survivor, Mar 68
 Steinheimer, Richard, Jamestown, N. Dak., photos, Feb 34
 Steinmetz, R. H. "Dick," Sr., obituary, Jan 25
 Stellar under the starlight, Sep 14
 Stephens, Bill
 Big changes come as NS studies its new reality, Apr 23
 BNSF, NS shave a day off transcon stack train times, Jul
 16
 Chemical shippers want a new formula for railroad com-
 petition, May 26
 CN's plan for WC entails few changes, Jul 18
 CP faces decision time with the D&H, Jul 17
 CSX and NS rebound from post-Conrail chaos, Feb 20
 CSX dodges a bullet in Baltimore tunnel derailment, fire,
 Oct 16
 Freight railroads cautious, Dec 20
 Got carrots? Nov 78
 Heroic actions snag CSX runaway train in Ohio, Aug 17
 More heritage repaints for CPR, Jun 23
 New Roanoke museum to center on Link and 1218, Sep
 17
 Ontario Northland to be privatized, Mar 18
 Promise of Conrail traffic still unfulfilled for NS and
 CSX, Nov 18
 UP engineers vote for money over schedule, Jan 25
 Strasburg museum gets grant, Nov 99
 Strategy, for railroading, Apr 42
 Striegel, Edward L, obituary, Jul 17
 Subway cars deep-sixed, photo, Dec 32
 Sullivan, James R., Sullivan of the Northern Pacific, Dec 36
 Sullivan, Joseph, memoirs of Northern Pacific engineer,
 Dec 36

Surface Transportation Board
 CN-WC merger, Aug 18
 decision on DM&E coal line, Aug 18
 mergers, Feb 18, Aug 6, Sep 16
 Swanson, Carl A., Steam stars at NRHS St. Louis convention, photo, Oct 26
 Swift Transportation, RoadRailer train, Sep 19
 Switchers make a comeback at EMD, Nov 26
 Switching
 and air brakes, Mar 76
 technique, May 16
T
 Tabor, Albert S., Norfolk & Western, Mar 58
 Tampa Union Station, railroad museum, Jul 73
 Tampa, heritage streetcar line, Jul 73
 Tampered switch spills VIA's Ocean, photo, Jul 17
 Technology, Jul 6
 Tehachapi, 1949, photos, Mar 50
 Television and railroads, Aug 78
 Teller, Grif, exhibit of art, Aug 77
 Tennessee Pass, weeds growing on track, photo, Feb 29
 Terminal; Ferroviaria del Vale de Mexico, RSD12s, photo, May 34
 Texas connection, May 20
 Texas Eagle, Oct 18, derails in Missouri, photo, Nov 30
 Texas Mexican, route through Texas, Apr 17
 Texas, buys former South Orient line, May 20
 Texas, railroads incorporated in, May 76
 That ol' adversarial relationship, part 2, Mar 14
 The aftermath: A stricken city copes, Dec 15
 The cane train, Jul 61
 The composition brake-shoe fallacy, Jul 14
 The cusp of a new golden age, Nov 6
 The Empire of BNSF, Jun 30
 The final merger: get it over with, Jul 12
 The final mergers must be in the public interest, Jul 64
 The marvel that is L.A.'s Metrolink, Sep 24
 The power of Green, Oct 22
 The power, the glory, and the king unpredicted, Mar 4
 The trains to the planes, Oct 24
 The unusual Minnesota Commercial, Jun 60
 The Wheeling's last was my first, Aug 62
 Thin-air test, photo, Jul 29
 This L.A. woman will stay close to home, May 58
 This year, UP's steam program is all Challenger, all the time, May 60
 Thomas the tank engine, May 28
 Thompson, Tommy, resigns as chairman of Amtrak, Aug 18
 Thoughts on rail realignments as Lafayette bids toot-a-loo, Jul 80
 Thrall Car, acquired by Trinity Industries, Nov 22
 Threatened species: Amtrak F40s, photo, Sep 29
 Through the capital, not around it, photo, Feb 30
 Toledo, Peoria & Western, future, May 22
 Tough terrain & easy grades, Oct 66
 Tour the national parks by train, Feb 48
 Tourist railroads, May 4
 effect of 9/11/2001 attacks, Dec 90
 world meeting, May 87
 Tourist Railway Association Inc., Feb 87
 Tourists or commuters? August, 2001, 69
 Tower, BNSF, Redondo Junction, closed, photo, Oct 21
 TP&W west end faces uncertain future, May 22
 Track maintenance machinery, Oct 12
 Track, cost, Aug 73
 Tracks Ahead, Zehner, Chuck, obituary, Mar 19
 Traction museum opens new building, photo, Jun 76
 Trailer Train (former), analysis, Nov 66
 Trains Magazine
 index is on-line, Oct 98
 photo workshop aims to bring young people to the hobby, Sep 94
 Preservation Award, Dec 86
 website launched, Feb 19
 Trains, trolleys at Tampa terminal, Jul 73
 Trains.com website launched, Feb 19
 Transit, City Rail column inaugurated, Jun 6
 Translink fare card, Nov 29
 Transmission, power, electric locomotives, Mar 76
 Transportation security, Dec 12
 Transtar railroads, Jun 18
 Trestle fire shuts Washington logging line, photo, Oct 17
 Tri-power locomotives, Aug 73
 Trinity Industries, acquires Thrall Car, Nov 22
 Trinity Railway Express
 alternative to Amtrak, Feb 58
 photo, Jan 35
 Trio of new stations for Trinity, photo, Jan 35
 Tripod, improvised, Mar 90
 Trolley museum extends main line, Jul 72
 Trona Railway, SD40T-2s, Dec 27
 Truck regulation, Jun 66
 Trucking, analysis, Nov 54
 Trudeau, Pierre Elliott, funeral train, Jan 22
TTX
 analysis, Nov 66
 donates early piggyback cars, Aug 78
 TTX gives fast freight wheels, Nov 66
 Tulsa's Best, Apr 66
 Tulsa, map, Apr 70, short lines, Apr 66
 Tulsa-Sapulpa Union Railway, Apr 66
 Tunnel closed, Dec 24
 Turboliner, displayed at High Speed Ground Transportation Association conference, photo, Aug 26
 Turntable dedicated, Dec 90
 Tweetsie, restoration, Feb 86
 Two Alcos in steam on main lines, photo, Sep 26
 Two Amtrak trains run red signals, strike Union Pacific freights, Dec 22
 Two rail museums honored, Mar 86
 Two-footer bought for museum, Apr 80
U
 U-boats, no more on class 1 railroads, Mar 22
 U.S. Navy, diesel fuel use, Aug 18
 U.S. Steel railroads (formerly), reorganization, Jun 18
 U.S. to export light-rail cars, Jun 70
 Uncertainty, Dec 6
 Union Limited, Feb 68
 Union Pacific
 4-6-6-4 No. 3985, May 60
 abandons most of Phoenix-Wellton line, Sep 20
 AC4400CW-CTE, photo, Aug 19
 accident, Centennial diesel, Mar 20
 accident, May 62
 Centennial diesel back in operation, photo, Aug 26
 Challenger 3985, photo, Mar 4
 coordinates service with NS, Dec 24
 diesel fuel use, Aug 18
 engineers reject scheduled work times, Jan 25

expands Nebraska coal yard, photo, Aug 29
 gets a sinking feeling, photo, Jan 34
 gives up on ex-SP line west of Phoenix, Sep 20
 Golden State route, Nov 34, map, Nov 42
 Harriman Center, Jan 22
 headquarters building, Feb 20
 helpers on ex-D&RGW line in Utah, photo, Jun 26
 herald, photo, Mar 1
 in Springfield, Ill., photo, Feb 30
 locomotive lettering, May 74
 longevity, Mar 6
 map, Mar 40
 museum to move to Council Bluffs, Iowa, Apr 80
 resurgence, Mar 38
 SD70M and E9s on directors' special, photo, Feb 28
 Sep 4-8-8-4 articulateds, Sep 50
 signal maintainer, photo, Jun 16
 spreads its wings, photos, Jun 23
 Topeka-Denver line reconstruction, photo, Apr 32
 track improvements in Kansas, Jun 18
 tracks near Solitude, Utah, photo, Jan 1
 train frequency map, Nov 86
 transfers jobs from St. Louis to Omaha, Sep 19
 unlikely to retire many SD40-2s, Jul 20
 website address on diesels, photo, Apr 31
 weeds on Tennessee Pass line, photo, Feb 29
 winged emblem on GE diesels, photo, Apr 31
 winged herald, photos, Jun 23
 yard at South Morrill, Nebr., photo, Aug 29
 Union Railroad, becomes part of USX Corp., Jun 18
 Unions and discipline, Mar 14
 University of Illinois, professorship named for George
 Krambles, Dec 88
 USX Corp., railroad subsidiaries, Jun 18
 Utah Railway
 MK5000C diesels, photo, Aug 29
 MK5000C, photo, Feb 28
 repairmen, photo, Mar 98
 SD50, photo, Oct 29
 to try MK5000C, Jan 29
 Utah Transit Authority, light rail line, Jun 68
 Utility-owned freight cars, May 74
 V
 Van Hatten, Matt, Iron Triangle, Oct 74
 Vancouver, B.C., Skytrain, Aug 70
 Variations on the SD40-2 theme, Jul 21
 Vermont Railway, commuter train, photo, Mar 31
 Vermonter
 interrupted, Sep 19
 resumes service, photo, Nov 32
 VIA Rail Canada
 accident, Jul 17
 British-built passenger cars, photo, Mar 31
 buys Nightstar cars, photo, Mar 31
 diesels, LRC, Jan 28
 funeral train for Pierre Elliott Trudeau, Jan 22
 Jean Pelletier new chairman, Nov 22
 LeFrançois, Mario, Jan 22
 Morrison, Rod, Jan 22
 new train to Sydney, N.S., Jul 24
 special train in Alberta, photo, Jul 29
 VIA tries again with Bras d'Or pocket domeliner, Jul 24
 Video reviews
 Alcos on the Cartier, Oct 94
 B&O Odyssey, May 86
 Best of 2000, Jul 77
 Cab Ride over Donner Pass, Jul 77
 California Mountain Passes, Feb 82
 Cats on the Prairie, May 86
 Central Rafel Freyre, Feb 83
 City of Los Angeles in Winter, Jul 79
 CN's Bee Line across the Prairie, Apr 86
 Colorado's Scenic Train Rides, Apr 88
 DDA40X: Giants of the High Iron, Apr 86
 DM&IR Yellowstones: Giants of Steam, Apr 85
 Great American Train Classics, Jun 80
 Hudson River Rails, Aug 82
 Iron Horse in Schenectady
 Memories of the LTV, Dec 102
 Mojave Desert Rails, Aug 82
 Narrow Gauge Steam Specials, Dec 102
 Norfolk Southern in Pennsylvania, Jun 80
 Norfolk Southern's Peavine, Mar 82
 Soldier Summit Reflections, Feb 83
 SP&S 700 Homecoming Excursion, Nov 105
 Steam Photo Freights and Passenger Extras, Dec 101
 Steam to Spokane: SP&S 700, Dec 102
 Steel City Traction 3: The North Side, Oct 94
 Street Running, Jul 78
 The Fastest Freight Trains of the 1990s, Sep 98
 The Mount Emily Shay Power Tour, Dec 101
 The Strasburg Railroad, May 86
 Today's Shortlines and Regionals, Vol. 1, Oct 94
 Union Pacific's Triple Track Main, Mar 82
 Vintage EMDs move to Green Bay, Oct 86
 W
 Wabash Cannon Ball, May 74
 Wabush Lakes Railway, RS18s, photo, Oct 28
 Waco, Beaumont, Trinity & Sabine, motor car, photo, Apr
 90
 Wakeman, Tim, photo of Metro-North, Mar 36
 Walker, Robert, Jan 42
 Waller, Colby, photo reconstruction, May 88
 Warner, David C., photo of Amtrak Acela Express, Feb 1
 Washington (D.C.) Metro, original system completed, Jun
 69
 Washington (D.C.) Metro: Finally done! Jun 69
 Washington (D.C.), transit line to airport, Oct 25
 Washington (state), horseshoe curve, Jan 78
 Watch Rob run, Jan 60
 WC saga continues with CN purchase offer, Apr 18
 We heard the words, so where's the action? Mar 12
 Weather woes, May 20
 Web of steel, photo, Jul 30
 Website Trains.com launched, Feb 19
 Weeds reign on Tennessee Pass main, photo, Feb 29
 West Tennessee, to acquire ex-ICG line, Oct 18
 Westcott, Linn H., Tehachapi, 1949, photos, Mar 50
 Western Maryland revival, photo, Oct 30
 Western Maryland Scenic, photo, Jul 30
 Western New York Railway Historical Society wins 2001
 Trains Preservation Award, Dec 86
 Western Railway Museum, Visitors & Archives Center,
 photo, Jun 76
 What we've got here is a failure to communicate, Aug 66
 What's next? Apr 6
 Whatever happened to the LNG units? Nov 27
 Wheelihan, Jack
 Helpers: How they work, Aug 42
 High-speed derailment, May 62

Wheeling & Lake Erie
analysis, Jul 32, locomotive roster, Jul 36, map, Jul 36
last box car, Aug 62
special passenger train, photo, Jul 4
When Jim Crow rode the rails, Feb 40
When pork is pork, Jul 67
Whistler Northwind, new train, Jun 18
Whitcomb diesel still in service in Italy, photo, Feb 30
White Pass & Yukon, rotary snowplow, photo, Jul 28
White River Scenic Railway, shuts down, Apr 31
Who is Jake Jacobson? Oct 50
Who owns the most Alco switchers? Sep 22
Why the government shouldn't bail out freight railroads,
Jul 42
Wilderness Express cars delivered, photo, Jun 29
Wiltz/Wilz, John Edward, Feb 90
Wilz, John Edward, When Jim Crow rode the rails, Feb 40
Wings old and new, photo, Feb 28
Winter freezes Amtrak, Mar 20
Winterization hatches, Apr 79
Wisconsin & Southern
drops excursion trains, Oct 18
E9 10C in freight service, photo, Jun 29
Wisconsin Central puts itself up for sale, Feb 19
Wisconsin Central tries DPU, photo, Apr 30
Wisconsin Central, Jan 20
acquired by Canadian National, Dec 23
Canadian National offers to purchase, Apr 18
final excursions, Sep 94
merger with Canadian National, Jul 18, Aug 18
Wisconsin interurban moves, Mar 87
Withuhn, Bill, Reflections on the American Locomotive
Company 100 years after its birth, Sep 30
Wojtas, Edward J., obituary, Feb 19
Wood-burner highlights Railfest, photo, Jan 38
World tourist rail meeting set, May 83
World War II vet still serves in Italy, photo, Feb 30
World's biggest train in Australia, photo, Nov 19
Wrinn, Jim, Tour the national parks by train, Feb 48
X, Y, Z
Yard design, May 16
You can't run a railroad with a clenched fist, interview with
Robert D. Krebs, Jan 66
You won't soon be shaving with SD40-2 metal, Jul 20
Zehner, Chuck, obituary, Mar 19
Zephyr Group, Greenwood, William, Jan 42
Zimmermann, Karl
Forbidden paradise, Aug 22
Grand trains of South Africa, Feb 62
VIA tries again with Bras d'Or pocket domeliner, Jul 24

