INDEX TO VOLUME 82





Reproduction of any part of this volume for commercial purposes is not allowed without the specific permission of the publishers. All contents © 2021 and 2022 by Kalmbach Media Co., Waukesha, Wis.

JANUARY 2022 THROUGH DECEMBER 2022 - 720 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 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"). Items from countries other than the U.S. and Canada are indexed under the appropriate country.

24 hours in Trempealeau, Mar 26-33 24 hours on Logan Hill, Dec 34-41 34 days to done, Feb 26-29 24/7, Oct 42-43

A

Abilene & Smoky Valley:
Why we love the 4-6-2, Jul 32-39
Addressing Amtrak's capacity crisis, Dec 22-31
Alabama & Gulf Coast Railway:
Where trains go to sea, Oct 34-41
Alabama Export Railroad:
A family affair, Nov 26-31
Alaska Railroad:

Alaska Railroad passenger train across
Hurricane Gulch, Gallery, Aug 56
Alaska Railroad passenger train near Eklutna,
in last light, Gallery, Sep 56-57
Into the Royal Gorge, May 12-19
Albany & Eastern:
Polson Lumber Co. No. 2 on the move to a new

Polson Lumber Co. No. 2 on the move to a new long-term home, Preservation, Dec 43 Steam's toughest test, Feb 10-17 ak:

Amtrak:

34 days to done, Feb 26-29 Addressing Amtrak's capacity crisis, Dec 22-31 Amtrak Adirondack along Lake Champlain near Willsboro, N.Y., Gallery, Sep 59 Amtrak regional crosses Long Bridge into the District of Columbia, Gallery, Feb 59 Amtrak seeks funding to remake Chicago operations, Oct 6 Amtrak Southwest Chief splits the Santa Fe semaphores near Springer, N.M., Gallery, Mar 58 Amtrak's Capitol Limited descends Sand Patch at Foley, Pa., Gallery, Apr 58 Amtrak's Capitol Limited during a station stop at Alliance, Ohio, Gallery, Jan 58 Amtrak's Empire Builder descends Marias Pass at East Glacier, Mont., Gallery, Dec 58 Big plans, Jan 14-21 Boomer locomotives hustle, Jul 40-41 Boston's missing link, Apr 22 Bridging two eras, Feb 30-37 California set to buy hydrogen trainsets for Amtrak service, Dec 10 Changes at the top for Norfolk Southern, Amtrak, Mar 5 Commonwealth's commitment, Aug 26-33 CSX views challenges at Gulf Coast hearing, May 4-5

Deeper than the river, Sep 10-17

Streetcars of Kenosha, Wis., Mar 48 Don't say it never happened, In My Own Words, Jan 44-45 Double-tracking the Transcon, Feb 18-26 Switchbacks, Aug 48-49 Four killed as Southwest Chief derails, Sep 5 Wayside telegraph poles, Dec 48-49 The greatest show on tracks, Jul 18-25 What happened to the Anheuser-Busch private railcar? Gulf Coast showdown, Apr 36-45 Hot spot: Fort Montgomery, N.Y., Train-watching, Sep 46-47 What's the priority for dispatchers: passenger or freight Hot spot: Kenova, W.Va., Train-watching, May 48-49 trains? Jan 50 Where did cab-forward steam locomotives keep their fuel Hot spot: Sand Patch, Pa., Train-watching, Jan 48-49 Hot spot: Trinidad Loop, Wash., Train-watching, Nov 52-53 supply? Sep 48 Infrastructure package to help freight railroads, Jan 7 Atlantic City Mine Railroad: Atlantic City Mine ore train south of Atlantic City, Wyo., Into the Sunset, Oct 28-33 Gallery, Apr 59 King me! Apr 18-25 Atlantic Coast Line: Mobile versus Pascagoula, Apr 43 Much to be determined in Amtrak's funding windfall, Landmark locomotives, Mar 34-43 Feb 4-5 Seminole Gulf's DeSoto turn at Gilchrist, Fla., Gallery, Not just the Gulf Coast, Apr 41 The power of numbers, Nov 10 Steam's toughest test, Feb 10-17 Pullman set for Railroad Days, May 7 Virginia is for (railroad) lovers, Aug 10-17 Putting idle equipment to work, Dec 28 Virginia's venerable places, Aug 18-25 Rocky Mountaineer's Colorado adventure, May 28-35 Why we love the 4-6-2, Jul 32-39 Southern Pacific manifest crosses Salt Creek near McCredie Winter holiday trains past and future, Dec 14 Springs, Ore., Gallery, Apr 57 STB orders railroads to resubmit service plans, Sep 4 B Surf's up! Jul 10-17 Baltimore & Ohio: Tacoma's own, Jun 24-31 Big plans, Jan 14-21 A tunnel runs through it, Aug 42-43 Chessie System coal train east of Grafton, W.Va., Gallery, UP donates Challenger No. 3985 to RRHMA, Preservation, Apr 56-57 Jul 44-45 Coal's fortunes, Apr 26-35 Virginia's venerable places, Aug 18-25 Gambling on the Es, Jul 26-31 What happened to the Anheuser-Busch private railcar? Hot spot: Sand Patch, Pa., Train-watching, Jan 48-49 Ask Trains, Oct 49 In the eye of the beast, May 20-27 What you should see in 2022, Jan 22-29 Landmark locomotives, Mar 34-43 What's the priority for dispatchers: passenger or freight A Reading steam revival, Sep 18-25 trains? Ask Trains, Jan 50 Switchbacks, Ask Trains, Aug 48-49 When Murphy lays down the law, Feb 8 Virginia is for (railroad) lovers, Aug 10-17 Winter holiday trains past and future, Dec 14 What you should see in 2022, Jan 22-29 Anderson, Bill, article by: Bangor & Aroostook: Railroad with history still makes history, Jan 30-33 Landmark locomotives, Mar 34-43 Apache Railway: Beecher Jr., William, article by: Apache Railway Holbrook turn at Holbrook, Ariz., Home, home on the Mineral Range, Jun 18-23 Gallery, Mar 58 The 'Belles' of Kansas City Southern, Mar 16 Ask Trains: Berkshire & Eastern: 4014 and PTC, Jan 50 STB okays CSX-Pan Am deal, Jul 6 Coupling high-speed passenger locomotives, Aug 49 Bessemer & Lake Erie: Deciphering GG1, Jul 49 Landmark locomotives, Mar 34-43 Diesel locomotive horsepower, Feb 48-49 Railroad with history still makes history, Jan 30-33 Dynamic braking, Mar 48 Big plans, Jan 14-21 Explaining strobe lights, Jul 48-49 Bishop, Joseph, article by: Gensets, May 47 Short line: Ontario Southland Railway, Train-watching, Aug George Washington and Chesapeake & Ohio Railway, Aug 48 Black Hills Central Railroad: Hotbox and dragging-equipment detectors, Sep 48-49 In the eye of the beast, May 20-27 How locomotives transfer from one area to another, Black River & Western: Oct 48-49 Black River & Western 2-8-0 at Copper Hill Trestle near How much revenue can a 50-mile short line generate? Flemington, N.J., Gallery, May 57 Dec 48 Family tradition at Black River & Western, In My Own Intermodal container graffiti, Feb 49 Words, May 44-45 Locomotive notch throttle variations, Nov 56 Why we love the 4-6-2, Jul 32-39 Managing locomotive speed, Dec 49 BNSF Railway: New York Central 20th Century Limited through 24 hours in Trempealeau, Mar 26-33 equipment? Sep 49 24 hours on Logan Hill, Dec 34-41 Pullman sleepers, May 47 34 days to done, Feb 26-29 Regenerative braking in diesel locomotives, Nov 56 24/7, Oct 42-43 Separating diesels and tank cars, Jul 48 Big plans, Jan 14-21 Steam locomotive handbrakes, Nov 54 BNSF ballast train spans the Wisconsin River en route to

Wyalusing, Wis., Gallery, Jan 56-57

Straightening out curves, Feb 48

BNSF double stacks and the mountains of Glacier National Park, Gallery, Dec 57

BNSF double stacks downgrade near Pinnacle, Mont., Gallery, Dec 56

BNSF enacts embargo to address Southern Transcon congestion, Sep 7

BNSF freight navigates historic stone arch tunnels in St. Paul, Minn., Gallery, Aug 56

BNSF grain loads and mountains of Glacier National Park, Gallery, Dec 59

BNSF grain loads with KCS power at Great Bear Creek near Nyack, Mont., Gallery, Dec 58

BNSF had to undo Montana Rail Link lease, May 11 BNSF intermodal kicks-up light snow at Dickey Creek in Essex, Mont., Gallery, Dec 54-55

BNSF manifest crosses Moccasin Creek west of Nyack, Mont., Gallery, Dec 57

BNSF stack train at Crozier Canyon near Valentine, Ariz., Gallery, Apr 54-55

BNSF trailer train with Santa Fe War Bonnet at Cascade Tunnel, Gallery, Apr 58

BNSF train passing antique relics at Cunningham, Wash., Gallery, Jun 56-57

Bridging two eras, Feb 30-37

California set to buy hydrogen trainsets for Amtrak service, Dec 10

Coal's fortunes, Apr 26-35 CP+KCS merger, Jan 10-13

CP-KCS merger has all the right stuff, Jan 8

Deeper than the river, Sep 10-17

Do mergers live up to their rosy projections? Apr 8

Double-tracking the Transcon, Feb 18-26

A family affair, Nov 26-31

Four killed as Southwest Chief derails, Sep 5

Gensets, Ask Trains, May 47

Hot spot: California's Tehachapi Mountains, Train-watching,

Hot spot: Trinidad Loop, Wash., Train-watching, Nov 52-53

How BNSF corralled Class I volume growth, Oct 8 How Wall Street holds railroads hostage, Sep 8

Intermodal container graffiti, Ask Trains, Feb 49

Into the Sunset, Oct 28-33

Last call for Kansas City Southern, Mar 12-17

Lessons from Montana Rail Link, Jun 10-17

Montana Rail Link to bow out, Apr 4-5

New future for old shops, Preservation, Apr 46-47

The Northwest's newest empire builder, Jun 32-35

Parties line up to seek conditions for CP-KCS merger, Jun 4 Rail labor-management issues continue to build, Aug 4-5

Railroads ignore crew complaints at their peril, Dec 12

Regulators seek service solutions, Jul 4-5

Rocky Mountaineer's Colorado adventure, May 28-35

Short line: Burlington Junction Railway, Train-watching, Jun 46-47

Short line: Portland Vancouver Junction Railroad, Trainwatching, Feb 46-47

A short line like no other, Sep 26-33

STB considers requests for CP-KCS merger, Dec 9

STB orders railroads to resubmit service plans, Sep 4

Surf's up! Jul 10-17

Tacoma's own, Jun 24-31

The Truxton flyover, Feb 23

Uniting East and West to boost traffic, Mar 8

What next in rail labor dispute? Oct 4-5

When Murphy lays down the law, Feb 8

Where trains go to sea, Oct 34-41

Boomer locomotives hustle, Jul 40-41

Boone & Scenic Valley Railroad:

Passengers west, freight east, May 36-37

Boston & Albany:

Buy now, try it later, Jan 42-43

King me! Apr 18-25

What you should see in 2022, Jan 22-29

Boston & Maine:

King me! Apr 18-25

The power of numbers, Nov 10

STB okays CSX-Pan Am deal, Jul 6

When Murphy lays down the law, Feb 8

Boston & Providence:

King me! Apr 18-25

Boston's missing link, Apr 22

Bridging two eras, Feb 30-37

Brightline:

Brightline's big build, Sep 34-41

Rebuilding for reliability, Sep 39

To theme parks and beyond, Sep 41

Brightline's big build, Sep 34-41

British Columbia Railway:

Coal mountain, Nov 38

Practically inexhaustible, Nov 32-39

British Rail:

Diesels got me to the PM's house, Oct 26

How EMD scored big in Great Britain, Oct 20-27

Buchanan, Bill, article by:

Passengers west, freight east, May 36-37

Buchanan, Brian, article by:

Remodeling a railroad, Jun 36-41

Buckingham Branch Railroad:

Coal country revisited, Aug 34-41

Commonwealth's commitment, Aug 26-33

A tunnel runs through it, Aug 42-43

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Burlington Junction Railway:

Short line: Burlington Junction Railway, Train-watching, Jun 46-47

Burlington Northern:

Big plans, Jan 14-21

Boomer locomotives hustle, Jul 40-41

Do mergers live up to their rosy projections? Apr 8

Double-tracking the Transcon, Feb 18-26

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11

Landmark locomotives, Mar 34-43

Lessons from Montana Rail Link, Jun 10-17

Montana Rail Link to bow out, Apr 4-5

The Northwest's newest empire builder, Jun 32-35

Buy now, try it later, Jan 42-43

C

Came for the wood, stayed for the railroad, Nov 30 Canadian National:

> Amtrak seeks funding to remake Chicago operations, Oct 6 Canadian National 2-8-2 No. 3254 barreling through

Gouldsboro, Pa., Gallery, Sep 58

Canadian National CEO to retire as railroad faces proxy fight, Jan 4

Canadian National freight spans Minnewashtack Creek in Manitoba, Canada, Gallery, Oct 54-55

Canadian National stack train navigating S-curve at Virginia, Minn., Gallery, Oct 58

Carload fate hinges on local service, Jul 8

Catch a plane to see a train, Nov 12-17

CP-KCS merger has all the right stuff, Jan 8

Deeper than the river, Sep 10-17

Dinosaurs of Minnesota's Iron Range, Nov 18-25

Do mergers live up to their rosy projections? Apr 8

Don't say it never happened, In My Own Words, Jan 44-45

The engine they call Four and a Quarter, Oct 12-19

Erie's enigmatic Triplex, May 10

A family affair, Nov 26-31

Home, home on the Mineral Range, Jun 18-23

How EMD scored big in Great Britain, Oct 20-27

How Wall Street holds railroads hostage, Sep 8

KCS-painted EMD FP9 on display at Kansas City's Union Station, Gallery, Jul 56

Montana Rail Link to bow out, Apr 4-5

Not just the Gulf Coast, Apr 41

Parties line up to seek conditions for CP-KCS merger, Jun 4

Practically inexhaustible, Nov 32-39

Rocky Mountaineer's Colorado adventure, May 28-35

Safety agency calls for Canada to develop train control system, Nov 8

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Short line: Ontario Southland Railway, Train-watching, Aug 46-47

Short line: Wisconsin & Southern's Northern Division, Train-watching, Apr 48-49

STB considers requests for CP-KCS merger, Dec 9

They were nice white pants, In My Own Words, Sep 42-43

When Murphy lays down the law, Feb 8

Where trains go to sea, Oct 34-41

Canadian Pacific:

Big plans, Jan 14-21

Canadian National CEO to retire as railroad faces proxy fight, Jan 4

Catch a plane to see a train, Nov 12-17

Celebrating a century, Nov 4-5

Coal mountain, Nov 38

Considering Canadian Pacific, Mar 18-25

CP+KCS merger, Jan 10-13

CP-KCS merger has all the right stuff, Jan 8

Deeper than the river, Sep 10-17

Do mergers live up to their rosy projections? Apr 8

The engine they call Four and a Quarter, Oct 12-19

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11

Fording River Sub train-watching tips, Nov 36

How Wall Street holds railroads hostage, Sep 8

Landmark locomotives, Mar 34-43

Last call for Kansas City Southern, Mar 12-17

New future for old shops, Preservation, Apr 46-47

Not just the Gulf Coast, Apr 41

NS, Metra, and NIMBY's question CP-KCS merger plans,

Parties line up to seek conditions for CP-KCS merger, Jun 4

Practically inexhaustible, Nov 32-39

Safety agency calls for Canada to develop train control system, Nov 8

Short line: Ontario Southland Railway, Train-watching, Aug 46-47

STB considers requests for CP-KCS merger, Dec 9

Steam's toughest test, Feb 10-17

A touch of class, Dec 32-33

Uniting East and West to boost traffic, Mar 8

VIA Rail RDSs at Bathurst Street in Toronto, Gallery, Jun 57

What next in rail labor dispute? Oct 4-5

What you should see in 2022, Jan 22-29

Will railroad labor deal stand? Dec 4-5

Carter, Steve, article by:

Tacoma's own, Jun 24-31

Catch a plane to see a train, Nov 12-17

Central of New Jersey:

Central of New Jersey 0-6-0 rolls through Minersville, Pa.,

Gallery, May 59

The engine they call Four and a Quarter, Oct 12-19

Why we love the 4-6-2, Jul 32-39

Central Pacific & Oregon:

Central Oregon & Pacific manifest splits semaphores at

Dillard, Ore., Gallery, Apr 56

CG Railway:

Where trains go to sea, Oct 34-41

Chelatchie Prairie Railroad:

Short line: Portland Vancouver Junction Railroad, Trainwatching, Feb 46-47

Chesapeake & Indiana Railroad:

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Chesapeake & Ohio:

Catch a plane to see a train, Nov 12-17

Chesapeake & Ohio motorcar at Big Creek, Va., Gallery,

Chesapeake & Ohio's George Washington near Hampton, Va., Gallery, Aug 54-55

Coal country revisited, Aug 34-41

The engine they call Four and a Quarter, Oct 12-19

George Washington and Chesapeake & Ohio Railway, Ask Trains, Aug 48

The greatest show on tracks, Jul 18-25

Hot spot: Kenova, WV, Train-watching, May 48-49

In the eye of the beast, May 20-27

Landmark locomotives, Mar 34-43

Railroad with history still makes history, Jan 30-33

Remodeling a railroad, Jun 36-41

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Steam's toughest test, Feb 10-17

A tunnel runs through it, Aug 42-43

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Chessie System:

Chessie System coal train east of Grafton, W.Va., Gallery, Apr 56-57

A Reading steam revival, Sep 18-25

Remodeling a railroad, Jun 36-41

Virginia is for (railroad) lovers, Aug 10-17

Chicago & Eastern Illinois:

Hot spot: Momence, Ill., Train-watching, Mar 46

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Chicago & North Western:

Celebrating a century, Nov 4-5

Dinosaurs of Minnesota's Iron Range, Nov 18-25

The doctor is waiting to see you, Preservation, Sep 44

Home, home on the Mineral Range, Jun 18-23

Into the Royal Gorge, May 12-19

Landmark locomotives, Mar 34-43

Passengers west, freight east, May 36-37

Railroad with history still makes history, Jan 30-33

Short line: Wisconsin & Southern's Northern Division,

Train-watching, Apr 48-49

Chicago, Burlington & Quincy:

Celebrating a century, Nov 4-5 Deeper than the river, Sep 10-17

Double-tracking the Transcon, Feb 18-26 Hot spot: Kenova, WV, Train-watching, May 48-49 Hot spot: Momence, Ill., Train-watching, Mar 46 Gambling on the Es, Jul 26-31 Into the Royal Gorge, May 12-19 Hot spot: Sand Patch, Pa., Train-watching, Jan 48-49 Landmark locomotives, Mar 34-43 How BNSF corralled Class I volume growth, Oct 8 Short line: Burlington Junction Railway, Train-watching, How Wall Street holds railroads hostage, Sep 8 In the eye of the beast, May 20-27 Chicago South Shore & South Bend Railroad: Landmark locomotives, Mar 34-43 Mobile versus Pascagoula, Apr 43 The greatest show on tracks, Jul 18-25 Clinchfield: Montana Rail Link to bow out, Apr 4-5 Coal country revisited, Aug 34-41 Parties line up to seek conditions for CP-KCS merger, Jun 4 CSX coal loads along the former Clinchfield at Avery, N.C., Presidential board offers contract plan, Nov 7 Gallery, Mar 59 Rail labor-management issues continue to build, Aug 4-5 Landmark locomotives, Mar 34-43 Railroad with history still makes history, Jan 30-33 Virginia is for (railroad) lovers, Aug 10-17 Railroads ignore crew complaints at their peril, Dec 12 Regulators seek service solutions, Jul 4-5 Virginia's venerable places, Aug 18-25 Remodeling a railroad, Jun 36-41 Coal country revisited, Aug 34-41 Coal mountain, Nov 38 Short line: Chesapeake & Indiana Railroad, Train-watching, Coal's fortunes, Apr 26-35 Oct 46-47 Commonwealth's commitment, Aug 26-33 Short line: Massachusetts Coastal Railroad, Train-watching, Connecticut Southern: Dec 46-47 Boomer locomotives hustle, Jul 40-41 STB considers requests for CP-KCS merger, Dec 9 Conrail: STB okays CSX-Pan Am deal, Jul 6 CP-KCS merger has all the right stuff, Jan 8 STB orders railroads to resubmit service plans, Sep 4 Do mergers live up to their rosy projections? Apr 8 Steam's toughest test, Feb 10-17 Family tradition at Black River & Western, In My Own The Trains Interview: Joseph Hinrichs, Dec 6-7 Words, May 44-45 A tunnel runs through it, Aug 42-43 Farewell Canadian Pacific, Kansas City Southern, Mar 10-11 Virginia is for (railroad) lovers, Aug 10-17 A half century of railroad photography, Sep 9 Virginia's venerable places, Aug 18-25 Hot spot: Momence, Ill., Train-watching, Mar 46 What next in rail labor dispute? Oct 4-5 A Reading steam revival, Sep 18-25 What you should see in 2022, Jan 22-29 Considering Canadian Pacific, Mar 18-25 What's the priority for dispatchers: passenger or freight Conway Scenic Railroad: trains? Ask Trains, Jan 50 Conway Scenic Railroad spans Wiley Brook Bridge in fall When Murphy lays down the law, Feb 8 color, Gallery, Sep 58 Where trains go to sea, Oct 34-41 Guru of the steam safari, Jan 9 Cumbres & Toltec Scenic Railroad: When Murphy lays down the law, Feb 8 Cumbres & Toltec Scenic Railroad drifts downgrade near CP+KCS merger, Jan 10-13 Windy Point, Colo., Gallery, Sep 56 CSX Transportation: Cupper, Dan, articles by: Amtrak regional crosses Long Bridge into the District of First new coach arrives at East Broad Top, Preservation, Columbia, Gallery, Feb 59 Oct 44 Amtrak's Capitol Limited descends Sand Patch at Foley, Pa., Museum works to save two rare NYC electric locomotives, Preservation, Jun 42-44 Gallery, Apr 58 At the throttle of Western Maryland Scenic, Preservation, T1 Trust displays locomotive building progress, Preserva Feb 44-45 tion, Aug 44-45 Buy now, try it later, Jan 42-43 Canadian National CEO to retire as railroad faces proxy D Carload fate hinges on local service, Jul 8 Dakota, Minnesota & Eastern: Changes at the top for Norfolk Southern, Amtrak, Mar 5 Considering Canadian Pacific, Mar 18-25 Coal country revisited, Aug 34-41 Danneman, Tom, article by: Coal's fortunes, Apr 26-35 24 hours in Trempealeau, Mar 26-33 Commonwealth's commitment, Aug 26-33 24 hours on Logan Hill, Dec 34-41 Lessons from Montana Rail Link, Jun 10-17 CP-KCS merger has all the right stuff, Jan 8 CSX coal loads along the former Clinchfield at Avery, N.C., Straightening out curves, Ask Trains, Feb 48 Gallery, Mar 59 David P. Morgan, airline fan, Nov 16 CSX track maintainer welding a switch frog in Orangeburg, Deeper than the river, Sep 10-17 N.Y., Gallery, Oct 57 Delaware & Hudson: CSX views challenges at Gulf Coast hearing, May 4-5 Considering Canadian Pacific, Mar 18-25 Deeper than the river, Sep 10-17 Landmark locomotives, Mar 34-43 Farewell Canadian Pacific, Kansas City Southern, Mar 10-11 The power of numbers, Nov 10 George Washington and Chesapeake & Ohio Railway, Ask A Reading steam revival, Sep 18-25 Delaware, Lackawanna & Western: Trains, Aug 48 The greatest show on tracks, Jul 18-25 Buy now, try it later, Jan 42-43 Gulf Coast showdown, Apr 36-45 Family tradition at Black River & Western, In My Own Hot spot: Fort Montgomery, N.Y., Train-watching, Words, May 44-45 Denver & Rio Grande Western: Sep 46-47

Catch a plane to see a train, Nov 12-17

Freaks, Frankensteins, and fragments from others, Apr 10-17

Into the Royal Gorge, May 12-19

Rocky Mountaineer's Colorado adventure, May 28-35

Deutsche Bahn:

How EMD scored big in Great Britain, Oct 20-27

Diesels got me to the PM's house, Oct 26

Dietrich, Connor, article by:

Hot spot: Fort Montgomery, N.Y., Train-watching,

Dinosaurs of Minnesota's Iron Range, Nov 18-25

Double-tracking the Transcon, Feb 18-26

Duluth, Missabe & Iron Range Railway:

Dinosaurs of Minnesota's Iron Range, Nov 18-25

Steam's toughest test, Feb 10-17

Durango & Silverton:

Steam's toughest test, Feb 10-17

Ε

East Broad Top:

East Broad Top team brings history to life, Aug 8 First new coach arrives at East Broad Top, Preservation, Oct 44

Elisa, Mark, article by:

Rebuilding for reliability, Sep 39

Elgin Joliet & Eastern:

Do mergers live up to their rosy projections? Apr 8

The engine they call Four and a Quarter, Oct 12-19

English, Welsh & Scottish Railway:

How EMD scored big in Great Britain, Oct 20-27

Erie:

Erie's enigmatic Triplex, May 10

Family tradition at Black River & Western, In My Own Words, May 44-45

Escalante & Western Railway:

Into the Royal Gorge, May 12-19

F

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11 Fender, Keith, article by:

California set to buy hydrogen trainsets for Amtrak service,

Fepasa:

Fepasa SD39-2M with garbage train at Til Til, Chile, Gallery, Jun 54-55

Ferromex:

CP+KCS merger, Jan 10-13

Into the Sunset, Oct 28-33

A few days with a friend, Dec 16-21

Flanary, Ron, article by:

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Florida East Coast:

Brightline's big build, Sep 34-41

Why we love the 4-6-2, Jul 32-39

Freaks, Frankensteins, and fragments from others, Apr 10-17 Frisco:

Landmark locomotives, Mar 34-43

G

Alaska Railroad passenger train across Hurricane Gulch,

Aug 56

Alaska Railroad passenger train near Eklutna, in last light, Sep 56-57

Amtrak Adirondack along Lake Champlain near Willsboro, N.Y., Sep 59

Amtrak regional crosses Long Bridge into the District of Columbia, Feb 59

Amtrak Southwest Chief splits the Santa Fe semaphores near Springer, N.M., Mar 58

Amtrak's Capitol Limited descends Sand Patch at Foley, Pa.,

Amtrak's Capitol Limited during a station stop at Alliance, Ohio, Jan 58

Amtrak's Empire Builder descends Marias Pass at East Glacier, Mont., Dec 58

Apache Railway Holbrook turn at Holbrook, Ariz., Mar 58 Atlantic City Mine ore train south of Atlantic City, Wyo.,

Black River & Western 2-8-0 at Copper Hill Trestle near Flemington, N.J., May 57

BNSF ballast train spans the Wisconsin River enroute to Wyalusing, Wis., Jan 56-57

BNSF double stacks and the mountains of Glacier National Park, Dec 57

BNSF double stacks downgrade near Pinnacle, Mont., Dec 56

BNSF freight navigates historic stone arch tunnels in St. Paul, Minn., Aug 56

BNSF grain loads and mountains of Glacier National Park, Dec 59

BNSF grain loads with KCS power at Great Bear Creek near Nyack, Mont., Dec 58

BNSF intermodal kicks-up light snow at Dickey Creek in Essex, Mont., Dec 54-55

BNSF manifest crosses Moccasin Creek west of Nyack, Mont., Dec 57

BNSF stack train at Crozier Canyon near Valentine, Ariz., Apr 54-55

BNSF trailer train with Santa Fe War Bonnet at Cascade Tunnel, Apr 58

BNSF train passing antique relics at Cunningham, Wash.,

Canadian National 2-8-2 No. 3254 barreling through Gouldsboro, Pa., Sep 58

Canadian National freight spans Minnewashtack Creek in Manitoba, Canada, Oct 54-55

Canadian National stack train navigating S-curve at Virginia, Minn., Oct 58

Central of New Jersey 0-6-0 rolls through Minersville, Pa., May 59

Central Oregon & Pacific manifest splits semaphores at Dillard, Ore., Apr 56

Chesapeake & Ohio motorcar at Big Creek, Va., Aug 57 Chesapeake & Ohio's George Washington near Hampton,

Va., Aug 54-55 Chessie System coal train east of Grafton, W.Va., Apr 56-57 Conway Scenic Railroad spans Wiley Brook Bridge in fall

color, Sep 58 CSX coal loads along the former Clinchfield at Avery, N.C.,

Mar 59

CSX track maintainer welding a switch frog in Orangeburg, N.Y., Oct 57

Cumbres & Toltec Scenic Railroad drifts downgrade near Windy Point, Colo., Sep 56

Fepasa SD39-2M with garbage train at Til Til, Chile, Jun 54-55

Indonesian Railways express train at East Java, Indonesia, Jun 56

Kansas City Southern business train at Swope Park, Kansas City, Mo., Jul 54-55

Kansas City Southern work train unloads ballast near Victoria, Texas, Oct 58

KCS-painted EMD FP9 on display at Kansas City's Union Station, Jul 56

Korean National passenger train near Samnangjin, South Korea, Jun 58

Lake Superior & Ishpeming Railroad limestone train at Marquette, Mich., Aug 56-57

Metra commuter train departs Chicago's Ogilvie Transpor tation Center, Jan 59

Milwaukee Road No. 261 poses at night at Union Station Kansas City, Jul 59

Milwaukee Road's Cedar Rapids lounge car Union Station Kansas City, Jul 58

Mount Washington Cog Railway No. 9 in fall color, Sep 56 Nevada Northern 2-8-0 No. 93 with photo freight at Ely, Nev., Jun 58

NS freight 136 along the French Broad River at Hot Springs, N.C., Mar 56-57

NS local streaks by Pennsylvania Railroad signals at East Pittsburg, Pa., Feb 58

NS manifest train in the early morning hour at Clymers, Ind., Sep 54-55

Norfolk & Western Class A engines awaiting service at Crewe, Va., Aug 58

Norfolk & Western Class Y6, A steamers assist coal loads across Blue Ridge, Aug 57

Norfolk & Western Jawn Henry steam turbine pusher on Blue Ridge grade, Aug 56

Northern Central 4-4-0 wheels at New Freedom, Pa., May 58

Portland's Red Line MAX light rail train approaches Rose Quarter Transit Center, Jan 58

Reading & Northern 4-6-2 No. 425 arrives at Port Clinton, Pa., Jan 54-55

Reading No. 2102 excursion on the Royal Blue Route in New Jersey, May 55

Rock Island streamliners at Joliet, Ill., Jun 57

Seminole Gulf's DeSoto turn at Gilchrist, Fla., Mar 54-55 Southern Pacific manifest crosses Salt Creek near McCredie Springs, Ore., Apr 57

Southern Railway approach signal at Lowell, N.C., Feb 57 Southern Railway diesel locomotive celebration at Chatta nooga, Tn., Feb 58

Southern Railway doubleheader at Rock Spring, Ga., Sep 57 Steamtown roundhouse, May 56

Strasburg Rail Road Santa Tran as seen from Esbenshade farm, May 54

Strasburg Rail Road steam locomotives meeting in the snow, May 58

Tank cars in Kansas City's West Bottoms, Jul 56-57

Three Rock Island shortline locomotives rest in Sumner, Miss., Feb 54-55

Union Pacific Big Boy No. 40414 and the St. Louis skyline, Feb 56-57

Union Pacific conductor bids farewell as 4-8-4 No. 844 departs Kansas City, Jul 58

Union Pacific No. 3985 at Kansas City Union Station at sundown, Jul 56-57

VIA Rail RDSs at Bathurst Street in Toronto, Jun 57 VIA Rail's Canadian at Pelican Lake near Sioux Lookout, Ontario, Oct 59 Virginia Blue Ridge Railway Alco 0-6-0 upgrade at Rose Hill, Aug 59

Virginian Railway boxhead electrics at Singer, Va., Aug 58 Virginian Railway electrics with empty hoppers at Glen Lyn, Va., Aug 56-57

Gambling on the Es, Jul 26-31

Geletzke Jr., Charles H., article by:

Don't say it never happened, In My Own Words, Jan 44-45 Gettysburg & Northern Railroad:

Railroad with history still makes history, Jan 30-33

Glischinski, Steve, articles by:

New future for old shops, Preservation, Apr 46-47 UP donates Challenger No. 3985 to RRHMA, Preservation, Iul 44-45

What you should see in 2022, Jan 22-29

Grand Elk Railroad:

Remodeling a railroad, Jun 36-41

Grand Trunk Western:

Don't say it never happened, In My Own Words, Jan 44-45 Landmark locomotives, Mar 34-43

Passengers west, freight east, May 36-37

Why we love the 4-6-2, Jul 32-39

Great Northern:

BNSF had to undo Montana Rail Link lease, May 11

Double-tracking the Transcon, Feb 18-26

Hot spot: Trinidad Loop, Wash., Train-watching, Nov 52-53 Landmark locomotives, Mar 34-43

Montana Rail Link to bow out, Apr 4-5

Great Smoky Mountains Railroad:

We need a railroad, In My Own Words, Jul 42-43

The greatest show on tracks, Jul 18-25

Gross, Larry, article by:

What you should see in 2022, Jan 22-29

Gulf Coast showdown, Apr 36-45

Gulf, Mobile & Ohio Railroad:

The engine they call Four and a Quarter, Oct 12-19 Freaks, Frankensteins, and fragments from others, Apr 10-17

Gunnoe, Chase, articles by:

At the throttle of Western Maryland Scenic, Preservation, Feb 44-45

Coal's fortunes, Apr 26-35

Hot spot: Kenova, WV, Train-watching, May 48-49

Guss, Chris, articles by:

The 'Belles' of Kansas City Southern, Mar 16

Diesel locomotive horsepower, Ask Trains, Feb 48-49

Gensets, Ask Trains, May 47

How locomotives transfer from one area to another, Ask Trains, Oct 48-49

Last call for Kansas City Southern, Mar 12-17

Locomotive notch throttle variations, Ask Trains, Nov 56

What you should see in 2022, Jan 22-29

Н

Halamka, Todd, article by:

24/7, Oct 42-43

Hamlin, George W., articles by:

Catch a plane to see a train, Nov 12-17

Commonwealth's commitment, Aug 26-33

David P. Morgan, airline fan, Nov 16

Haneckow, Dan, article by:

Mr. Clancy's retirement gift, May 38-43

Hankey, John P., article by:

Gambling on the Es, Jul 26-31

Hartley, Scott A., articles by:

Boomer locomotives hustle, Jul 40-41 A Reading steam revival, Sep 18-25 Home, home on the Mineral Range, Jun 18-23 How EMD scored big in Great Britain, Oct 20-27 Hull, Gene, article by:

We need a railroad, In My Own Words, Jul 42-43

ı

Illinois Central:

Deeper than the river, Sep 10-17

Dinosaurs of Minnesota's Iron Range, Nov 18-25

Do mergers live up to their rosy projections? Apr 8

Landmark locomotives, Mar 34-43

Last call for Kansas City Southern, Mar 12-17

Not just the Gulf Coast, Apr 41

In My Own Words:

Don't say it never happened, Jan 44-45

Family tradition at Black River & Western, May 44-45

Septic tank on flanged wheels, Feb 42-43

They were nice white pants, Sep 42-43

We need a railroad, Jul 42-43

In the eye of the beast, May 20-27

Indiana Northeastern Railroad:

Why we love the 4-6-2, Jul 32-39

Indonesian Railways:

Indonesian Railways express train at East Java, Indonesia,

Gallery, Jun 56

Ingles J. David, article by:

Landmark locomotives, Mar 34-43

Infrastructure package to help freight railroads, Jan 7

Interstate Railroad:

Coal country revisited, Aug 34-41

Into the Royal Gorge, May 12-19

Into the Sunset, Oct 28-33

Iowa Interstate Railroad:

New future for old shops, Preservation, Apr 46-47

One more trip-for now, Oct 10-11

Iowa Traction Railway:

What you should see in 2022, Jan 22-29

Irish Rail:

How EMD scored big in Great Britain, Oct 20-27

J

Jim Wrinn, 1961-2022, Jun 8-9

Jitong Railway:

One more trip-for now, Oct 10-11

Johnston, Bob, articles by:

Addressing Amtrak's capacity crisis, Dec 22-31

Amtrak seeks funding to remake Chicago operations, Oct 6

Brightline's big build, Sep 34-41

CSX views challenges at Gulf Coast hearing, May 4-5

Gulf Coast showdown, Apr 36-45

Mobile versus Pascagoula, Apr 43

Much to be determined in Amtrak's funding windfall,

Feb 4-5

Not just the Gulf Coast, Apr 41

Putting idle equipment to work, Dec 28

Rocky Mountaineer's Colorado adventure, May 28-35

STB orders railroads to resubmit service plans, Sep 4

To theme parks and beyond, Sep 41

What's the priority for dispatchers: passenger or freight trains? Ask Trains, Jan 50

Kansas City Southern:

The 'Belles' of Kansas City Southern, Mar 16

BNSF grain loads with KCS power at Great Bear Creek near Nyack, Mont., Gallery, Dec 58

Canadian National CEO to retire as railroad faces proxy fight, Jan 4

Considering Canadian Pacific, Mar 18-25

CP+KCS merger, Jan 10-13

CP-KCS merger has all the right stuff, Jan 8

Deeper than the river, Sep 10-17

Do mergers live up to their rosy projections? Apr 8

A family affair, Nov 26-31

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11

How Wall Street holds railroads hostage, Sep 8

Kansas City Southern business train at Swope Park, Kansas City, Mo., Gallery, Jul 54-55

Kansas City Southern work train unloads ballast near Victoria, Texas, Gallery, Oct 58

KCS-painted EMD FP9 on display at Kansas City's Union Station, Gallery, Jul 56

Landmark locomotives, Mar 34-43

Last call for Kansas City Southern, Mar 12-17

Not just the Gulf Coast, Apr 41

NS, Metra, and NIMBY's question CP-KCS merger plans, Sep 6

STB considers requests for CP-KCS merger, Dec 9

Steam's toughest test, Feb 10-17

Union Pacific Big Boy No. 40414 and the St. Louis skyline, Gallery, Feb 56-57

Uniting East and West to boost traffic, Mar 8

What you should see in 2022, Jan 22-29

When Murphy lays down the law, Feb 8

Where trains go to sea, Oct 34-41

Keefe, Kevin P., articles by:

4014 and PTC, Ask Trains, Jan 50

Diesel locomotive horsepower, Ask Trains, Feb 48-49

Dynamic braking, Ask Trains, Mar 48

Hotbox and dragging-equipment detectors, Ask Trains,

Intermodal container graffiti, Ask Trains, Feb 49

Jim Wrinn, 1961-2022, Jun 8-9

Pullman sleepers, Ask Trains, May 47

Streetcars of Kenosha, Wis., Ask Trains, Mar 48

King me! Apr 18-25

Korean National:

Korean National passenger train near Samnangjin, South Korea, Gallery, Jun 58

L

Lake Superior & Ishpeming:

Home, home on the Mineral Range, Jun 18-23

Lake Superior & Ishpeming Railroad limestone train at

Marquette, Mich., Gallery, Aug 56-57

Landmark locomotives, Mar 34-43

Lassen, David, articles by:

California set to buy hydrogen trainsets for Amtrak service,

Changes at the top for Norfolk Southern, Amtrak, Mar 5

Four killed as Southwest Chief derails, Sep 5

Landmark locomotives, Mar 34-43

Presidential board offers contract plan, Nov 7

Rail labor-management issues continue to build, Aug 4-5 Safety agency calls for Canada to develop train control system, Nov 8

STB considers requests for CP-KCS merger, Dec 9 STB orders railroads to resubmit service plans, Sep 4

What you should see in 2022, Jan 22-29 Last call for Kansas City Southern, Mar 12-17

Lawrence, Elrond, article by:

Bridging two eras, Feb 30-37

Lehigh Valley:

The engine they call Four and a Quarter, Oct 12-19

Landmark locomotives, Mar 34-43

A Reading steam revival, Sep 18-25

Lessons from Montana Rail Link, Jun 10-17

Lettenberger, Bob, articles by:

Coupling high-speed passenger locomotives, Ask Trains,

EMC gas-electric car scheduled for operational restoration at Mid-Continent Railway Museum, Preservation, Dec 44

Explaining strobe lights, Ask Trains, Jul 48-49

A few days with a friend, Dec 16-21

George Washington and Chesapeake & Ohio Railway, Ask Trains, Aug 48

Mt. Rainier Scenic Railroad scheduled to reopen by 2025, Preservation, Dec 42-43

New York Central 20th Century Limited through equip ment? Ask Trains, Sep 49

One more trip-for now, Oct 10-11

Remaining Ted Rose paintings to be exhibited, sold, Preser vation, Nov 50-51

Separating diesels and tank cars, Ask Trains, Jul 48 Steam locomotive handbrakes, Ask Trains, Nov 54

What happened to the Anheuser-Busch private railcar? Ask Trains, Oct 49

Where did cab-forward steam locomotives keep their fuel supply? Ask Trains, Sep 48

Librizzi, Vince article by:

Family tradition at Black River & Western, In My Own Words, May 44-45

Lindsay, R.J., article by:

They were nice white pants, In My Own Words, Sep 42-43 Little River Railroad:

Why we love the 4-6-2, Jul 32-39

Long Island Rail Road:

Buy now, try it later, Jan 42-43 Landmark locomotives, Mar 34-43

Lothes, Scott, article by:

Deeper than the river, Sep 10-17

Louisville & Nashville:

The engine they call Four and a Quarter, Oct 12-19

Gulf Coast showdown, Apr 36-45

Landmark locomotives, Mar 34-43 Pullman set for Railroad Days, May 7

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Why we love the 4-6-2, Jul 32-39

Lustig, David, articles by:

Double-tracking the Transcon, Feb 18-26

Freaks, Frankensteins, and fragments from others,

Hot spot: California's Tehachapi Mountains, Train-watching, Iul 46-47

Into the Sunset, Oct 28-33

Surf's up! Jul 10-17

The Truxton flyover, Feb 23

What you should see in 2022, Jan 22-29

Maine Central:

When Murphy lays down the law, Feb 8

Massachusetts Bay Transportation Authority:

Boston's missing link, Apr 22

King me! Apr 18-25

Massachusetts Coastal Railroad:

Short line: Massachusetts Coastal Railroad, Train-watching,

Dec 46-47

Matejka, Mike, article by: Pullman set for Railroad Days, May 7

Matta, Mikey, article by:

Short line: Massachusetts Coastal Railroad, Train-watching, Dec 46-47

McDonnell, Greg, articles by:

Considering Canadian Pacific, Mar 18-25

A touch of class, Dec 32-33

Metra:

Metra commuter train departs Chicago's Ogilvie Transpor tation Center, Gallery, Jan 59

NS, Metra, and NIMBY's question CP-KCS merger plans,

Pullman set for Railroad Days, May 7

Metro-North:

Buy now, try it later, Jan 42-43

Hot spot: Fort Montgomery, N.Y., Train-watching,

Sep 46-47

Metrolink:

Surf's up! Jul 10-17

Milwaukee Road:

Big plans, Jan 14-21

Considering Canadian Pacific, Mar 18-25

CP+KCS merger, Jan 10-13

Into the Royal Gorge, May 12-19

Landmark locomotives, Mar 34-43

Milwaukee Road No. 261 poses at night at Union Station Kansas City, Gallery, Jul 59

Milwaukee Road's Cedar Rapids lounge car Union Station Kansas City, Gallery, Jul 58

New future for old shops, Preservation, Apr 46-47

The Northwest's newest empire builder, Jun 32-35

Short line: Wisconsin & Southern's Northern Division,

Train-watching, Apr 48-49

Steam's toughest test, Feb 10-17

Tacoma's own, Jun 24-31

UP donates Challenger No. 3985 to RRHMA, Preservation, Iul 44-45

Mineral Range Railroad:

Home, home on the Mineral Range, Jun 18-23

Mississippi Export Railroad:

Came for the wood, stayed for the railroad, Nov 30

A family affair, Nov 26-31

Mobile versus Pascagoula, Apr 43

Missouri Pacific:

The engine they call Four and a Quarter, Oct 12-19

Landmark locomotives, Mar 34-43

We need a railroad, In My Own Words, Jul 42-43

Why we love the 4-6-2, Jul 32-39

Mobile versus Pascagoula, Apr 43

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Montana Rail Link:

BNSF had to undo Montana Rail Link lease, May 11

Lessons from Montana Rail Link, Jun 10-17

Montana Rail Link to bow out, Apr 4-5

Straightening out curves, Ask Trains, Feb 48

Montana Western Railway:

EMC gas-electric car scheduled for operational restoration at Mid-Continent Railway Museum, Preservation, Dec 44

Morgan, David P., article by:

Landmark locomotives, Mar 34-43

Mount Rainier Scenic Railroad:

Mt. Rainier Scenic Railroad scheduled to reopen by 2025, Preservation, Dec 42-43

Mount Washington Cog Railway:

Mount Washington Cog Railway No. 9 in fall color, Gallery,

Mr. Clancy's retirement gift, May 38-43

Nashville & Eastern:

Nashville steam, Preservation, May 46

Nashville, Chattanooga & St. Louis:

Education is a key to operation, Preservation, Oct 45

Landmark locomotives, Mar 34-43 Nashville steam, Preservation, May 46

Replacing a key boiler part, Preservation, Mar 44

Right now, it's all about the wheels, Preservation, Jun 44

A riveting steam story in Nashville, Preservation, Feb 45 Science to the rescue for a 4-8-4, Preservation, Jan 47

Steam's toughest test, Feb 10-17

New England Railroad:

King me! Apr 18-25

New Haven:

Buy now, try it later, Jan 42-43

King me! Apr 18-25

Landmark locomotives, Mar 34-43

Museum works to save two rare NYC electric locomotives, Preservation, Jun 42-44

New York Central:

Catch a plane to see a train, Nov 12-17

Deciphering GG1, Ask Trains, Jul 49

The engine they call Four and a Quarter, Oct 12-19

Freaks, Frankensteins, and fragments from others,

Hot spot: Momence, Ill., Train-watching, Mar 46

Landmark locomotives, Mar 34-43

Museum works to save two rare NYC electric locomotives,

Preservation, Jun 42-44

New York Central 20th Century Limited through equip

ment? Ask Trains, Sep 49

Preserving railroad technology, Oct 9

Pullman set for Railroad Days, May 7

Why we love the 4-6-2, Jul 32-39

Nevada lucky, Feb 38-41

Nevada Northern Railway:

Nevada lucky, Feb 38-41

Nevada Northern 2-8-0 No. 93 with photo freight at Ely,

Nev., Gallery, Jun 58

Nevada Northern wants its diesels back, Preservation, Jan 46

Nickel Plate Road:

Big plans, Jan 14-21

Education is a key to operation, Preservation, Oct 45

The engine they call Four and a Quarter, Oct 12-19

Landmark locomotives, Mar 34-43

The power of numbers, Nov 10

Steam's toughest test, Feb 10-17

Norfolk & Western:

Big plans, Jan 14-21

Coal country revisited, Aug 34-41

Commonwealth's commitment, Aug 26-33

The engine they call Four and a Quarter, Oct 12-19

Hot spot: Kenova, WV, Train-watching, May 48-49

In the eye of the beast, May 20-27

Landmark locomotives, Mar 34-43

Norfolk & Western Class A engines awaiting service at

Crewe, Va., Gallery, Aug 58

Norfolk & Western Class Y6, A steamers assist coal loads across Blue Ridge, Gallery, Aug 57

Norfolk & Western Jawn Henry steam turbine pusher on Blue Ridge grade, Gallery, Aug 56

Steam's toughest test, Feb 10-17

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Winter in coal country, Jan 34-41

Norfolk Southern:

Big plans, Jan 14-21

Changes at the top for Norfolk Southern, Amtrak, Mar 5

Coal country revisited, Aug 34-41

Coal's fortunes, Apr 26-35

Commonwealth's commitment, Aug 26-33

CP-KCS merger has all the right stuff, Jan 8

CSX views challenges at Gulf Coast hearing, May 4-5

Deeper than the river, Sep 10-17

Do mergers live up to their rosy projections? Apr 8

Explaining strobe lights, Ask Trains, Jul 48-49

A family affair, Nov 26-31

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11

The greatest show on tracks, Jul 18-25

Gulf Coast showdown, Apr 36-45

Hot spot: Kenova, WV, Train-watching, May 48-49

Hot spot: Momence, Ill., Train-watching, Mar 46

How BNSF corralled Class I volume growth, Oct 8

How Wall Street holds railroads hostage, Sep 8

Landmark locomotives, Mar 34-43

Last call for Kansas City Southern, Mar 12-17

NS freight 136 along the French Broad River at Hot Springs, N.C., Gallery, Mar 56-57

NS local streaks by Pennsylvania Railroad signals at East Pittsburg, Pa., Gallery, Feb 58

NS manifest train in the early morning hour at Clymers, Ind., Gallery, Sep 54-55

NS, Metra, and NIMBY's question CP-KCS merger plans,

Parties line up to seek conditions for CP-KCS merger, Jun 4

Railroad with history still makes history, Jan 30-33

Railroads ignore crew complaints at their peril, Dec 12

Regulators seek service solutions, Jul 4-5

Remodeling a railroad, Jun 36-41

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Southern Railway approach signal at Lowell, N.C., Gallery,

STB considers requests for CP-KCS merger, Dec 9

STB okays CSX-Pan Am deal, Jul 6

STB orders railroads to resubmit service plans, Sep 4

A tunnel runs through it, Aug 42-43

Uniting East and West to boost traffic, Mar 8

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

What next in rail labor dispute? Oct 4-5

What you should see in 2022, Jan 22-29

What's the priority for dispatchers: passenger or freight

trains? Ask Trains, Jan 50

Where trains go to sea, Oct 34-41

Winter in coal country, Jan 34-41 Northern Indiana Commuter Rail District: The greatest show on tracks, Jul 18-25

Northern Pacific:

BNSF had to undo Montana Rail Link lease, May 11

Double-tracking the Transcon, Feb 18-26

The engine they call Four and a Quarter, Oct 12-19

Lessons from Montana Rail Link, Jun 10-17

Short line: Portland Vancouver Junction Railroad, Trainwatching, Feb 46-47

Straightening out curves, Ask Trains, Feb 48

Tacoma's own, Jun 24-31

The Northwest's newest empire builder, Jun 32-35

Not just the Gulf Coast, Apr 41

0

Ohio Central Railroad:

Boomer locomotives hustle, Jul 40-41

Ontario Southland Railway:

Short line: Ontario Southland Railway, Train-watching, Aug

A touch of class, Dec 32-33

Oregon Coast Scenic Railroad:

Polson Lumber Co. No. 2 on the move to a new long-term home, Dec 43

Saving a private collection, Preservation, Mar 44

Pacific Harbor Line:

A short line like no other, Sep 26-33

What you should see in 2022, Jan 22-29

Pan Am Railways:

Montana Rail Link to bow out, Apr 4-5

STB okays CSX-Pan Am deal, Jul 6

When Murphy lays down the law, Feb 8

What you should see in 2022, Jan 22-29

Pan Am Southern:

STB okays CSX-Pan Am deal, Jul 6

Passengers west, freight east, May 36-37

Penn Central:

A half century of railroad photography, Sep 9

Pennsylvania Railroad:

Deciphering GG1, Ask Trains, Jul 49

The engine they call Four and a Quarter, Oct 12-19

Family tradition at Black River & Western, In My Own

Words, May 44-45

Gambling on the Es, Jul 26-31

King me! Apr 18-25

Landmark locomotives, Mar 34-43

NS local streaks by Pennsylvania Railroad signals at East

Pittsburg, Pa., Gallery, Feb 58

Pullman set for Railroad Days, May 7

Railroad with history still makes history, Jan 30-33

A Reading steam revival, Sep 18-25

Short line: Chesapeake & Indiana Railroad, Train-watching,

Steam's toughest test, Feb 10-17

T1 Trust displays locomotive building progress, Preserva tion, Aug 44-45

Virginia is for (railroad) lovers, Aug 10-17

What happened to the Anheuser-Busch private railcar? Ask Trains, Oct 49

What you should see in 2022, Jan 22-29

Pere Marquette Railway:

Remodeling a railroad, Jun 36-41

Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47

Phillips, Samuel, articles by:

Coal country revisited, Aug 34-41

A tunnel runs through it, Aug 42-43

Photo Contest:

Still soldiering on, TRAINS photo contest winners,

Nov 40-49

Portland Vancouver Junction Railroad:

Short line: Portland Vancouver Junction Railroad, Trainwatching, Feb 46-47

Practically inexhaustible, Nov 32-39

Preservation:

A riveting steam story in Nashville, Feb 45

At the throttle of Western Maryland Scenic, Feb 44-45

The doctor is waiting to see you, Sep 44

Education is a key to operation, Oct 45

EMC gas-electric car scheduled for operational restoration at Mid-Continent Railway Museum, Dec 44

First new coach arrives at East Broad Top, Oct 44

Mt. Rainier Scenic Railroad scheduled to reopen by 2025, Dec 42-43

Museum works to save two rare NYC electric locomotives, Jun 42-44

Nashville steam, May 46

Nevada Northern wants its diesels back, Jan 46

New future for old shops, Apr 46-47

Polson Lumber Co. No. 2 on the move to a new long-term home, Dec 43

Remaining Ted Rose paintings to be exhibited, sold, Nov 50-51

Replacing a key boiler part, Mar 44

Right now, it's all about the wheels, Jun 44

Saving a private collection, Mar 44

Science to the rescue for a 4-8-4, Jan 47

T1 Trust displays locomotive building progress, Aug 44-45 UP donates Challenger No. 3985 to RRHMA, Jul 44-45

Puget Sound & Pacific:

The Northwest's newest empire builder, Jun 32-35

Putting idle equipment to work, Dec 28

Railroad with history still makes history, Jan 30-33 Rainier Rail:

The Northwest's newest empire builder, Jun 32-35 Reading:

Big plans, Jan 14-21

The engine they call Four and a Quarter, Oct 12-19

In the eye of the beast, May 20-27

Railroad with history still makes history, Jan 30-33

Reading No. 2102 excursion on the Royal Blue Route in

New Jersey, Gallery, May 55

A Reading steam revival, Sep 18-25

Reading & Northern:

The engine they call Four and a Quarter, Oct 12-19

Reading & Northern 4-6-2 No. 425 arrives at Port Clinton,

Pa., Gallery, Jan 54-55

A Reading steam revival, Sep 18-25

Steam's toughest test, Feb 10-17

Why we love the 4-6-2, Jul 32-39

A Reading steam revival, Sep 18-25 Rebuilding for reliability, Sep 39

Remodeling a railroad, Jun 36-41

Richmond, Fredericksburg & Potomac Railroad:

Commonwealth's commitment, Aug 26-33

Virginia's venerable places, Aug 18-25

Mar 54-55 Riddell, Doug, article by: Sharp, Russell T., article by: Managing locomotive speed, Ask Trains, Dec 49 Rock Island: Diesels got me to the PM's house, Oct 26 Deeper than the river, Sep 10-17 How EMD scored big in Great Britain, Oct 20-27 Landmark locomotives, Mar 34-43 A short line like no other, Sep 26-33 New future for old shops, Preservation, Apr 46-47 Sierra Northern Railway: One more trip-for now, Oct 10-11 What you should see in 2022, Jan 22-29 Rock Island streamliners at Joliet, Ill., Gallery, Jun 57 Smedley, Steve, articles by: Short line: Burlington Junction Railway, Train-watching, Jun Celebrating a century, Nov 4-5 Dinosaurs of Minnesota's Iron Range, Nov 18-25 Three Rock Island shortline locomotives rest in Sumner, Into the Royal Gorge, May 12-19 Miss., Gallery, Feb 54-55 Short line: Burlington Junction Railway, Train-watching, Rocky Mountaineer's Colorado adventure, May 28-35 Jun 46-47 Royal Gorge Route Railroad: Smith, Jeffrey, article by: Still soldiering on, TRAINS photo contest winners, Into the Royal Gorge, May 12-19 Nov 40-49 2 Solomon, Brian, articles by: Boston & Maine connections, Feb 9 Sailer, Jason Paul, articles by: Cracking the efficiency-inflexibility paradox, Apr 9 Coal mountain, Nov 38 Erie's enigmatic Triplex, May 10 Fording River Sub train-watching tips, Nov 36 The great big rollin' railroad, Nov 11 Practically inexhaustible, Nov 32-39 Guru of the steam safari, Jan 9 A half century of railroad photography, Sep 9 Santa Fe: Amtrak Southwest Chief splits the Santa Fe semaphores Intermodal alternatives, Jul 9 near Springer, N.M., Gallery, Mar 58 Preserving railroad technology, Oct 9 Big plans, Jan 14-21 Railroad traffic problems and solutions, Mar 9 BNSF stack train at Crozier Canyon near Valentine, Ariz., U.S. contribution to Irish railways, Aug 9 Wayside telegraph poles, Ask Trains, Dec 48-49 Gallery, Apr 54-55 BNSF trailer train with Santa Fe War Bonnet at Cascade Winter holiday trains past and future, Dec 14 Tunnel, Gallery, Apr 58 Soo Line: Boomer locomotives hustle, Jul 40-41 Considering Canadian Pacific, Mar 18-25 Bridging two eras, Feb 30-37 Home, home on the Mineral Range, Jun 18-23 Southern Pacific: Catch a plane to see a train, Nov 12-17 Do mergers live up to their rosy projections? Apr 8 Big plans, Jan 14-21 Double-tracking the Transcon, Feb 18-26 Celebrating a century, Nov 4-5 The engine they call Four and a Quarter, Oct 12-19 Central Oregon & Pacific manifest splits semaphores at Farewell Canadian Pacific, Kansas City Southern, Mar 10-11 Dillard, Ore., Gallery, Apr 56 Gambling on the Es, Jul 26-31 CP-KCS merger has all the right stuff, Jan 8 Hot spot: California's Tehachapi Mountains, Train-watching, Do mergers live up to their rosy projections? Apr 8 Jul 46-47 The engine they call Four and a Quarter, Oct 12-19 Into the Royal Gorge, May 12-19 The great big rollin' railroad, Nov 11 Landmark locomotives, Mar 34-43 Hot spot: California's Tehachapi Mountains, Train-watching, New York Central 20th Century Limited through equip ment? Ask Trains, Sep 49 Into the Sunset, Oct 28-33 Remaining Ted Rose paintings to be exhibited, sold, Preser Landmark locomotives, Mar 34-43 vation, Nov 50-51 Mr. Clancy's retirement gift, May 38-43 The Northwest's newest empire builder, Jun 32-35 A short line like no other, Sep 26-33 Steam's toughest test, Feb 10-17 Short line: Burlington Junction Railway, Train-watching, Surf's up! Jul 10-17 The Truxton flyover, Feb 23 A short line like no other, Sep 26-33 Why we love the 4-6-2, Jul 32-39 Short line: Portland Vancouver Junction Railroad, Train-Scott, Robert W., article by: watching, Feb 46-47 The Northwest's newest empire builder, Jun 32-35 Steam's toughest test, Feb 10-17 Seaboard Air Line: Surf's up! Jul 10-17 Commonwealth's commitment, Aug 26-33 Uniting East and West to boost traffic, Mar 8 Landmark locomotives, Mar 34-43 UP donates Challenger No. 3985 to RRHMA, Preservation, Virginia is for (railroad) lovers, Aug 10-17 Virginia's venerable places, Aug 18-25 Where did cab-forward steam locomotives keep their fuel Schmidt, Brian, article by: supply? Ask Trains, Sep 48 Southern Railway: What you should see in 2022, Jan 22-29 Coal country revisited, Aug 34-41 Scott, Robert W., articles by: Commonwealth's commitment, Aug 26-33 Hot spot: Trinidad Loop, Wash., Train-watching, Nov 52-53 Short line: Portland Vancouver Junction Railroad, Train-Jim Wrinn, 1961-2022, Jun 8-9 watching, Feb 46-47 Landmark locomotives, Mar 34-43

NS freight 136 along the French Broad River at Hot Springs,

N.C., Gallery, Mar 56-57

Seminole Gulf:

Seminole Gulf's DeSoto turn at Gilchrist, Fla., Gallery,

Southern Railway approach signal at Lowell, N.C., Gallery, T Southern Railway diesel locomotive celebration at Chatta nooga, Tn., Gallery, Feb 58 Tacoma Rail: Southern Railway doubleheader at Rock Spring, Ga., Tacoma's own, Jun 24-31 Gallery, Sep 57 Tacoma's own, Jun 24-31 Virginia is for (railroad) lovers, Aug 10-17 To theme parks and beyond, Sep 41 Virginia's venerable places, Aug 18-25 A touch of class, Dec 32-33 Why we love the 4-6-2, Jul 32-39 Train-watching: Southwestern Michigan Railroad: Hot spot: California's Tehachapi Mountains, Jul 46-47 Remodeling a railroad, Jun 36-41 Hot spot: Fort Montgomery, N.Y., Sep 46-47 Spokane, Seattle & Pacific: Hot spot: Kenova, WV, May 48-49 Double-tracking the Transcon, Feb 18-26 Hot spot: Momence, Ill., Mar 46 Stahl, Bruce, articles by: Hot spot: Sand Patch, Pa., Jan 48-49 The greatest show on tracks, Jul 18-25 Hot spot: Trinidad Loop, Wash., Nov 52-53 Short line: Burlington Junction Railway, Jun 46-47 Hot spot: Momence, Ill., Train-watching, Mar 46 Short line: Chesapeake & Indiana Railroad, Oct 46-47 Short line: Chesapeake & Indiana Railroad, Train-watching, Oct 46-47 Short line: Massachusetts Coastal Railroad, Dec 46-47 Stephens, Bill, articles by: Short line: Ontario Southland Railway, Aug 46-47 Short line: Portland Vancouver Junction Railroad, Feb 46-47 34 days to done, Feb 26-29 Short line: Wisconsin & Southern's Northern Division, BNSF enacts embargo to address Southern Transcon congestion, Sep 7 Apr 48-49 BNSF had to undo Montana Rail Link lease, May 11 The Truxton flyover, Feb 23 Came for the wood, stayed for the railroad, Nov 30 A tunnel runs through it, Aug 42-43 Canadian National CEO to retire as railroad faces proxy Twin Cities & Western: fight, Jan 4 Steam's toughest test, Feb 10-17 Carload fate hinges on local service, Jul 8 Changes at the top for Norfolk Southern, Amtrak, Mar 5 U CP+KCS merger, Jan 10-13 CP-KCS merger has all the right stuff, Jan 8 Union Freight Railroad: Do mergers live up to their rosy projections? Apr 8 King me! Apr 18-25 East Broad Top team brings history to life, Aug 8 Union Pacific: A family affair, Nov 26-31 24 hours on Logan Hill, Dec 34-41 How BNSF corralled Class I volume growth, Oct 8 34 days to done, Feb 26-29 How much revenue can a 50-mile short line generate? Ask 4014 and PTC, Ask Trains, Jan 50 Trains, Dec 48 Atlantic City Mine ore train south of Atlantic City, Wyo., How Wall Street holds railroads hostage, Sep 8 Gallery, Apr 59 Infrastructure package to help freight railroads, Jan 7 Big plans, Jan 14-21 Montana Rail Link to bow out, Apr 4-5 Carload fate hinges on local service, Jul 8 NS, Metra, and NIMBY's question CP-KCS merger plans, Coal's fortunes, Apr 26-35 Coupling high-speed passenger locomotives, Ask Trains, Parties line up to seek conditions for CP-KCS merger, Jun 4 Aug 49 The power of numbers, Nov 10 CP+KCS merger, Jan 10-13 Presidential board offers contract plan, Nov 7 CP-KCS merger has all the right stuff, Jan 8 Rail labor-management issues continue to build, Aug 4-5 Do mergers live up to their rosy projections? Apr 8 Railroads ignore crew complaints at their peril, Dec 12 The engine they call Four and a Quarter, Oct 12-19 Regulators seek service solutions, Jul 4-5 A few days with a friend, Dec 16-21 A short line like no other, Sep 26-33 Freaks, Frankensteins, and fragments from others, STB considers requests for CP-KCS merger, Dec 9 Apr 10-17 STB okays CSX-Pan Am deal, Jul 6 Gensets, Ask Trains, May 47 STB orders railroads to resubmit service plans, Sep 4 The great big rollin' railroad, Nov 11 The Trains Interview: Joseph Hinrichs, Dec 6-7 Home, home on the Mineral Range, Jun 18-23 Uniting East and West to boost traffic, Mar 8 Hot spot: California's Tehachapi Mountains, Train-watching, What next in rail labor dispute? Oct 4-5 Jul 46-47 Hot spot: Momence, Ill., Train-watching, Mar 46 What you should see in 2022, Jan 22-29 When Murphy lays down the law, Feb 8 How BNSF corralled Class I volume growth, Oct 8 Where trains go to sea, Oct 34-41 How Wall Street holds railroads hostage, Sep 8 Will railroad labor deal stand? Dec 4-5 In the eye of the beast, May 20-27 Strasburg Rail Road: Into the Royal Gorge, May 12-19 Strasburg Rail Road Santa Tran as seen from Esbenshade Into the Sunset, Oct 28-33 farm, Gallery, May 54 Landmark locomotives, Mar 34-43 Strasburg Rail Road steam locomotives meeting in the snow, Last call for Kansas City Southern, Mar 12-17 Gallery, May 58 Mr. Clancy's retirement gift, May 38-43 Surf's up! Jul 10-17 The Northwest's newest empire builder, Jun 32-35 Swanberg, J.W., article by: Parties line up to seek conditions for CP-KCS merger, Jun 4 Buy now, try it later, Jan 42-43 Passengers west, freight east, May 36-37

Railroads ignore crew complaints at their peril, Dec 12 Regulators seek service solutions, Jul 4-5

Rocky Mountaineer's Colorado adventure, May 28-35 A short line like no other, Sep 26-33

Short line: Portland Vancouver Junction Railroad, Trainwatching, Feb 46-47

Short line: Wisconsin & Southern's Northern Division, Train-watching, Apr 48-49

Southern Pacific manifest crosses Salt Creek near McCredie Springs, Ore., Gallery, Apr 57

STB considers requests for CP-KCS merger, Dec 9 STB orders railroads to resubmit service plans, Sep 4

Steam's toughest test, Feb 10-17

Surf's up! Jul 10-17

Tacoma's own, Jun 24-31

Union Pacific Big Boy No. 40414 and the St. Louis skyline, Gallery, Feb 56-57

Union Pacific conductor bids farewell as 4-8-4 No. 844 departs Kansas City, Gallery, Jul 58

Union Pacific No. 3985 at Kansas City Union Station at sundown, Jul 56-57

Uniting East and West to boost traffic, Mar 8

UP donates Challenger No. 3985 to RRHMA, Preservation, Jul 44-45

We need a railroad, In My Own Words, Jul 42-43

What next in rail labor dispute? Oct 4-5

What you should see in 2022, Jan 22-29

What's the priority for dispatchers: passenger or freight trains? Ask Trains, Jan 50

Why we love the 4-6-2, Jul 32-39

U.S. Sugar:

Why we love the 4-6-2, Jul 32-39



Valley Railroad:

Winter holiday trains past and future, Dec 14 VIA Rail:

> KCS-painted EMD FP9 on display at Kansas City's Union Station, Gallery, Jul 56

Rocky Mountaineer's Colorado adventure, May 28-35 VIA Rail RDSs at Bathurst Street in Toronto, Gallery, Jun 57 VIA Rail's Canadian at Pelican Lake near Sioux Lookout, Ontario, Oct 59

Virginia Blue Ridge Railway:

Virginia Blue Ridge Railway Alco 0-6-0 upgrade at Rose Hill, Gallery, Aug 59

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Virginian Railway:

Coal's fortunes, Apr 26-35

Commonwealth's commitment, Aug 26-33

Virginia is for (railroad) lovers, Aug 10-17

Virginia's venerable places, Aug 18-25

Virginian Railway boxhead electrics at Singer, Va., Gallery,

Virginian Railway electrics with empty hoppers at Glen Lyn, Va., Gallery, Aug 56-57



Wabash:

Deeper than the river, Sep 10-17 Landmark locomotives, Mar 34-43

What happened to the Anheuser-Busch private railcar? Ask Trains, Oct 49

What you should see in 2022, Jan 22-29

Wallenkamp, Nolan, article by:

Short line: Wisconsin & Southern's Northern Division, Train-watching, Apr 48-49

West Michigan Railroad Co.:

Remodeling a railroad, Jun 36-41

Western Maryland:

The engine they call Four and a Quarter, Oct 12-19

In the eye of the beast, May 20-27

Western Maryland Scenic Railroad:

At the throttle of Western Maryland Scenic, Preservation, Feb 44-45

In the eye of the beast, May 20-27

Steam's toughest test, Feb 10-17

Western Pacific:

Landmark locomotives, Mar 34-43

UP donates Challenger No. 3985 to RRHMA, Preservation, Jul 44-45

What you should see in 2022, Jan 22-29

Where trains go to sea, Oct 34-41

White Pass & Yukon Route Railroad:

First new coach arrives at East Broad Top, Preservation, Oct 44

Why we love the 4-6-2, Jul 32-39

Wideman, Ben, article by:

The doctor is waiting to see you, Preservation, Sep 44 Wilmington & Western:

The engine they call Four and a Quarter, Oct 12-19

Wilson, Michael J., article by:

The engine they call Four and a Quarter, Oct 12-19

Winter in coal country, Jan 34-41

Winter in coal country, Jan 34-41

Wisconsin & Southern Railroad:

Short line: Wisconsin & Southern's Northern Division, Train-watching, Apr 48-49

Wisconsin Central:

Dinosaurs of Minnesota's Iron Range, Nov 18-25 Do mergers live up to their rosy projections? Apr 8 Home, home on the Mineral Range, Jun 18-23 How EMD scored big in Great Britain, Oct 20-27 Montana Rail Link to bow out, Apr 4-5

Wise, Robert J., article by:

Septic tank on flanged wheels, In My Own Words, Feb 42-43

Wrinn, Jim, articles by:

Big plans, Jan 14-21

Farewell Canadian Pacific, Kansas City Southern, Mar 10-11

Hot spot: Sand Patch, Pa., Train-watching, Jan 48-49

In the eye of the beast, May 20-27

Nevada lucky, Feb 38-41

Nevada Northern wants its diesels back, Preservation, Jan 46

Replacing a key boiler part, Preservation, Mar 44

Right now, it's all about the wheels, Preservation, Jun 44

A riveting steam story in Nashville, Preservation, Feb 45

Saving a private collection, Preservation, Mar 44

Science to the rescue for a 4-8-4, Preservation, Jan 47

Steam's toughest test, Feb 10-17

Why we love the 4-6-2, Jul 32-39

X Y Z

Zukowski, Dan, article by:

Boston's missing link, Apr 22 King me! Apr 18-25