

Recovery and Building Towards a New Era for Rail

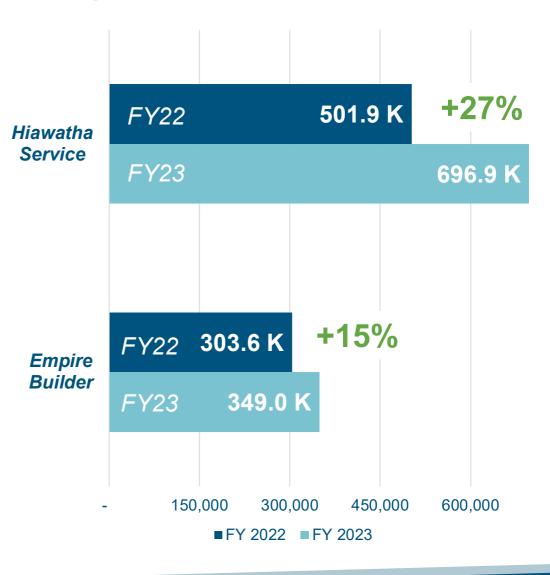
Arun Rao | Director, Network Development Ismael Cuevas | Manager, Government Affairs Wisconsin Freight Rail Conference, November 7th, 2023

Progress Report: We're working hard to deliver...

	Initiative	Status
	Frequency Restoration	Complete
¥ =	Consist Restoration	LD equipment overhauls ongoing; complete by 2024
	Station ADA Work	Underway, completion planned for 2028
	LD Fleet Refresh & Renewal	Refreshes ongoing Locomotives in delivery Fleet renewal program under way
	Food and Beverage	On-track to deliver committee recommendations
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	Hiring	Over 2,600 employees hired in FY23

Amtrak Ridership: Routes Serving Wisconsin

- Increased ridership on routes serving Wisconsin
 - Hiawatha Service had a 27% increase in ridership in FY 2023 vs. FY 2022
 - Empire Builder had a 15% increase in ridership in FY 2023 vs. FY 2022
- Top 25: Milwaukee Intermodal Station 14th best performing station in Amtrak's network (out of over 500)
- Nationally, Amtrak is at 88% of FY19 ridership levels, with some services at or exceeding 100% of FY19 levels.





Recent & Near-Term Service Expansions

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		Route	Launch
		Berkshire Flyer (Massachusetts)	July 8, 2022
		Second Roanoke Train (Virginia)	July 11, 2022
U		Third Norfolk Train (Virginia)	July 11, 2022
	AMTRAK	Ethan Allen Express Extension to Burlington, Vermont	July 29, 2022
		Second <i>Cascades</i> to Vancouver, BC	March 6, 2023
		Adirondack to Montreal	April 3, 2023
		Fourth Raleigh-Charlotte <i>Piedmont</i>	July 10, 2023
		Fifth and Sixth <i>Cascades</i> Trains	Late 2023
	PULL PULL PULL PULL PULL PULL PULL PULL	Twin Cities – Milwaukee – Chicago (TCMC)	2024
		Gulf Coast (Mobile, AL-New Orleans)	2024



Service Implementation

- Implementing 2 new services in 2024
 - St. Paul, MN Milwaukee, WI Chicago, IL (TCMC)
 - New Orleans, LA Mobile, AL (Gulf Coast)
- Development of Route & Service Plan
- Engaging 15+ departments on 100+ implementation tasks including:
 - Mobilization: Crew qualifications, station, turnaround servicing contracts, leases, etc.
 - Host Railroad Agreements, Schedule Approvals, etc.
 - IT tasks: Amtrak.com and Amtrak app
 - Ticket pricing and revenue management strategy
 - Marketing and launch events coordination with Media Relations and Gov. Affairs
 - Identifying new locally-sourced food & beverage items for the café menu
- Documenting and reforming process to make it more efficient for future routes



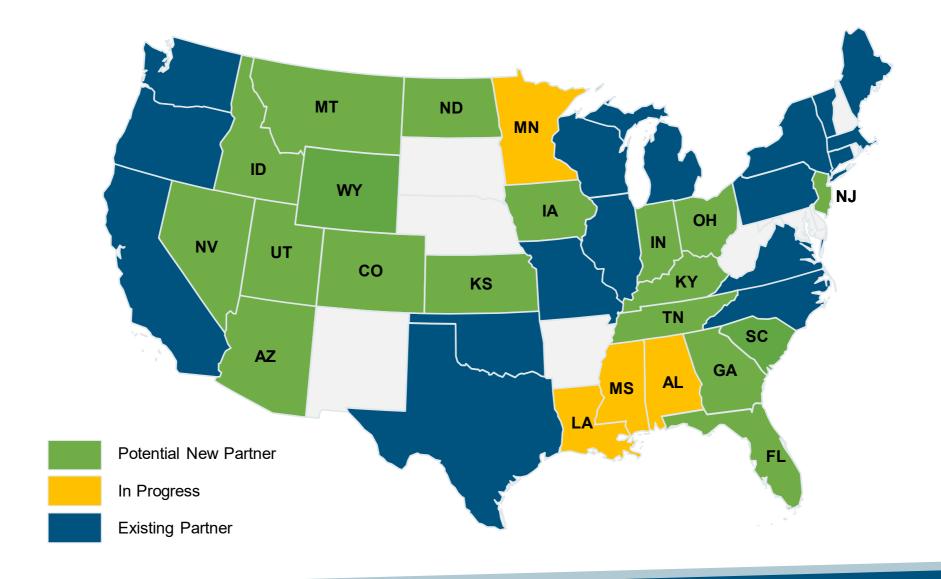




FRA Corridor ID Program

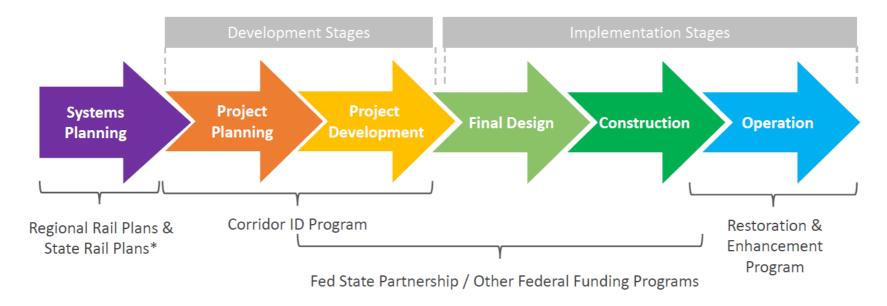
- FRA received over 90 eligible applications under the Corridor ID program
- Applications are currently under review by FRA
- Selection announcement is expected in late November
- FRA has released additional guidance on the process for selected corridors

Potential New State Partners



FRA Corridor ID Program

Creates a foundational framework for identifying and developing new or improved intercity passenger rail services



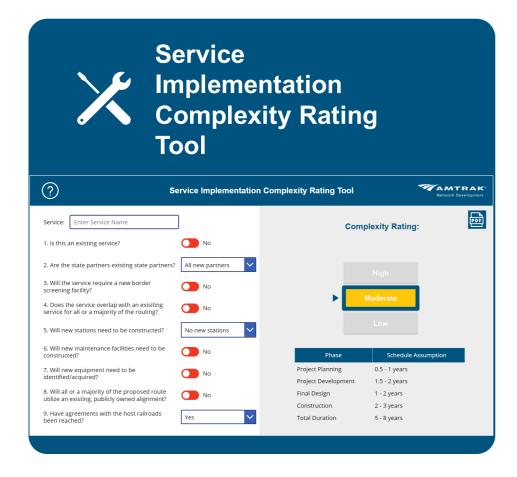
Grant	Step 1: Scoping	Step 2: Service Development Plan	Step 3: Preliminary Engineering / NEPA
Funding	\$500k / 0% match	\$X / 10% match (\$X determined during Step 1)	\$X / 20% match (\$X determined during Step 2)

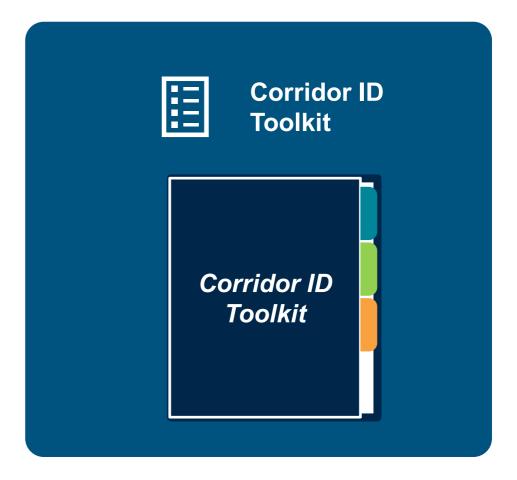
Source: FRA





Near-Term Strategic Initiatives





- 1. Corridor ID Toolkit Introduction & Overview
- 2. Amtrak Roles and Contact Information
- 3. Agreements
- 4. Host Railroad and State Supported Partnerships
- 5. Service Development Plan Methodology Reports
- 6. Service Development Plan Support
- 7. New Service Implementation Checklist
- 8. Service Implementation Complexity Rating Tool

Toolkit Purpose:

Provide Amtrak resources to Corridor ID state sponsors to expedite CID activities

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Corridor Development Complexity Ratings

Factors that determine complexity:

- Existing vs. new service
- Existing vs. new partners
- Overlap with existing services vs. new territory
- Construction of new stations
- Infrastructure improvements needed
- Equipment and maintenance facility availability
- Host Railroad arrangement
- Route ownership
- New int'l border screening facilities

Low Complexity

3.5 - 5 years

Moderate Complexity

5 - 8 years

High Complexity

7 – 12 years

FRA Corridor ID Applications (Central Region)

- Chicago Quad Cities (IDOT)
- Illini/Saluki (IDOT) –
 (includes 3rd RT Champaign)
- Illinois Zephyr (IDOT)
 (Extension to Hannibal, MO)*
- Lincoln Service (IDOT)
- Cardinal* (Amtrak)
- Chicago Indianapolis (INDOT)
- Louisville-Indianapolis-Chicago (Louisville)
- Louisville Nashville* (Louisville)
- Heartland Flyer (KS, OK)
 (Extension to Newton, KS)
- New Orleans Baton Rouge (LADOTD)
- New Orleans Mobile (LADOTD)
- New Orleans Orlando* (SRC)

- Shreveport Baton Rouge*(SRC)
- Blue Water (MIDOT)
- Pere Marquette (MIDOT)
- Wolverine (MIDOT)
 (6 RT + Extension to Windsor, ON)
- Northern Lights Express (MnDOT)
- Missouri River Runner* (MODOT)
 (3rd RT + Extensions)
- NW & SW Missouri (MODOT)
- Kansas City Regional Rail (KCTA)
- Chicago Pittsburgh*
 (MORPC & City of Ft. Wayne)
 (via Ft. Wayne Columbus)
- Chicago Peoria (City of Peoria)
- Chicago Cleveland* (NOACA)
- Cleveland Pontiac (ORDC)
 (via Toledo Detroit)

- Cleveland Pittsburgh (NOACA)
- Ohio 3C+D (ORDC)
- Texas Triangle (TXDOT)
 (DFW-Houston-San Antonio)
- Sunset Limited* (Amtrak)
- Hiawatha (WisDOT)
 (10 RT + Extensions to Madison,
 Green Bay)
- TCMC (WisDOT) (via Columbus/Madison – Eau Claire/La Crosse)

* Not in Amtrak Connects US

Federal Funding Opportunities

FRA Discretionary Grant Programs

Program	NOFO	Award
FY22 Corridor ID	Dec 2022	Nov 2023
FY22-23 Fed-State Partnership (FSP-NN)	Dec 2022	Dec 2023
FY22-23 Interstate Rail Compacts	May 2023	Dec 2023
FY22-23 Restoration & Enhancement	Nov/Dec 2023	April/May 2024
FY23 Railroad Crossing Elimination	Nov/Dec 2023	June/July 2024
FY23-24 CRISI	Dec 2023/Jan 2024	Aug/Sep 2024
FY24 Fed-State Partnership (FSP-NN)	Feb/Mar 2024	Sep/Oct 2024

Amtrak-led Grant Applications

FRA Corridor Identification and Development Program

- Daily Cardinal Service
- Daily Sunset Limited Service

FRA Federal-State Partnership for Intercity Passenger Rail

- Cardinal Indianapolis-Dyer
 Speed Improvements
- I-20 Crescent Extension

State Operating Support for Amtrak Service and New Federal Funds to Reduce Cost to States

- Calculation of state's financial operating responsibility
 - Amtrak forecasts ridership, revenue, operating costs, and state operating support
- 209 cost categories include
 - Third Party Costs that are typically based on actuals (fuel and host RR expenses)
 - Direct Route Costs
 - Shared Costs (if there is also Amtrak Long Distance service on all or part of the route)
 - Additives for overhead and other items
 - Equipment Capital Charges for use of Amtrak owned equipment
- FRA Rail Restoration & Enhancement (R+E) program



State sponsor pays remainder of operating costs as allocated pursuant to Section 209 of PRIIA



Modernizing Stations in Wisconsin

Design Underway
Construction FY25



La Crosse

Construction FY24



Wisconsin Dells

Construction FY24



Columbus

Under Construction



Milwaukee Airport

Tomah



Under Construction
Complete FY24

Portage



Station Upgrades
Complete

Milwaukee Intermodal



Improved Station
Amenities

Sturtevant



Short-Term Fleet Availability Improvements

- In FY 23, increased overhaul capacity (supported by hiring) enabled restoration of 11 long-distance cars.
- FY 24 plan calls for bringing 47 more longdistance cars back into service:
 - 33 in long-term storage per COVID
 - 14 affected damage repair
- Potential resolution of a longstanding signal issue in the Midwest may enable several more Superliners to be restored.
- 20 Horizon coaches restored and added to revenue service pool in 2024
- P42 cab car conversions coming in 2024



Amtrak's Texas Eagle (Chicago - San Antonio / LA) underway.



Exterior view of typical Superliner equipment, as used on the Texas Eagle & other LD routes.

New Trains for State Routes and Northeast Corridor



Amtrak is replacing 20th century fleet with modern trains to transform the customer experience:

- State-acquired Venture cars (In the Midwest, 88 cars entering revenue service in 2023 and 2024)
- New Acela fleet for Northeast Corridor (expected in service late 2024)
- New Amtrak Airo intercity trainsets (including for Cascades, Carolinian and Piedmont Services)
 - New Siemens facility in Lexington, NC

Long Distance Fleet

Fleet Refresh



- \$28 million interior refresh underway
- 400+ Superliner cars, more than half of coaches and first 9 sleepers completed
- Lounges and diners underway now
- Viewliner I cars in refresh design
- Working to return idled cars to service

New Locomotives



- New ALC-42 diesels entering service
- 24 of 125 locomotives delivered

Next-Gen Fleet



- LD Fleet Renewal kicked-off
- RFI feedback from car builders (6 responses)
- RFP to be issued late 2023
- Review proposals, make selection, award a contract, and issue a notice to proceed (NTP) in 2024

Enhancing the Customer Experience

- Traditional Dining on more routes
 - Traditional dining pilot is underway now on the Silver Star
 - Expect to launch TD on Silver Star and Silver Meteor later this spring



- Onboard offer to coach customers on all Western TD routes in March
- TD experience offered at a fixed price per meal period
- Improved status updates during delays/disruptions
 - Communication via email, text, and Amtrak app notifications
 - Consistent updates provided to onboard staff to inform customers







Amtrak's Workforce

FY23

In FY23, Amtrak brought on more than thousands of new employees as part of an aggressive push to grow our workforce and deliver the historic investment in our nation's rail network.



Looking ahead, we plan to build on this progress. Based on our current understanding of FY24 service and project delivery needs, we plan to continue an aggressive hiring to fill open positions and grow our company.





Highway-Rail Grade Crossing Safety



