

Quarterly Report on the Performance and Service Quality of Intercity Passenger Train Operations

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Abbreviations, Acronyms, and Phrases in this Report

Term	Meaning
CFR	Code of Federal Regulations
FRA	Federal Railroad Administration
FY	Fiscal Year (October 1 to September 30)
NEC	Northeast Corridor, rail line between Boston, Massachusetts, and Washington, DC
OTP	On-Time Performance
PRIIA	Passenger Rail Investment and Improvement Act of 2008, P.L. 110-432
MSA	Metropolitan Statistical Area
U.S.C.	United States Code
U.S. DOT	United States Department of Transportation

I. Introduction

The Federal Railroad Administration (FRA) publishes a quarterly report on the performance and service quality of intercity passenger train operations, in accordance with Section 207 of the *Passenger Rail Investment and Improvement Act of 2008*, Pub. L. 110-432, 122 Stat. 4907 (PRIIA) and 49 CFR part 273.

This Quarterly Report on the Performance and Service Quality of Intercity Passenger Train Operations covers the second quarter of FY 2025 from January 1, 2025, to March 31, 2025.

Section II of this report provides an overview of Amtrak system performance for the most recent fiscal quarter, focusing on select metrics. OTP and Delay Metrics highlighted in this section include Customer On-Time Performance and Train Delays per 10,000 Train Miles. Financial Metrics highlighted include Total Ridership.

Section III of this report provides an individual performance profile for each Amtrak route that operated during the quarter. OTP and Delay Metrics highlighted in this section include Customer On-Time Performance, Station Performance, Train Delays, and Train Delays per 10,000 Train Miles. Customer Service Metrics highlighted include Overall Customer Satisfaction.

Performance data for some metrics are highlighted in this document; data for all reported metrics are available for download at railroads.dot.gov. Metrics data are provided to FRA by Amtrak. In addition, an explanation of each metric is presented in the Methodology Report for the Performance and Service Quality of Intercity Passenger Train Operations, which is also available at railroads.dot.gov.

FY 2025 Q2 Updates

Delays

Beginning March 1, 2024, Amtrak changed the way delays are reported on the Northeast Corridor. Previously, Amtrak recorded delay minutes based on a train's scheduled run time, but now it records them based on a train's pure run time. Because of this change, more delay minutes may be observed in the data for trains that travel on the Northeast Corridor. This change makes reporting consistent with other service lines and allows Amtrak to understand more clearly what is happening along the corridor. Customer On-Time Performance is not impacted.

New Long Distance Route

As of November 2024, Amtrak has temporarily combined the Capitol Limited and portions of the Silver Star into one Long Distance route called the "Floridian", which provides service from Chicago to Miami, via Washington, DC. The Capitol Limited and Silver Star both operated for part of FY25 Q1, but ceased operating when the Floridian began service in November.

Seasonal Service

In December 2024, Amtrak resumed operating the "Winter Park Express" seasonal service. During the winter months, the service connects Denver's Union Station (DEN) and Winter Park Resort (WPR), with an additional stop in Fraser, Winter Park (WIP).



Amtrak Route Structure

Amtrak provides intercity passenger rail service across the United States, serving more than 500 destinations in 46 states, and several locations in Canada. Amtrak has three operating service lines: Northeast Corridor (NEC) service, which provides service between Boston, MA, and Washington, DC; State Supported service, which provides service on corridor routes of not more than 750 miles through cost-sharing agreements with State Partners; and Long Distance service, which includes all routes over 750 miles (Figure 2).

For some routes, Amtrak reports operational (train performance) data differently than it reports financial or ridership data. Specifically, in some State Supported service arrangements, a State, under a contractual agreement with Amtrak, provides financial support for a portion of a larger route. Amtrak has two route hierarchies within its reporting systems to account for these arrangements.

The first route hierarchy is used to track the physical versions of the routes on the network. This hierarchy is reflected in the individual performance profiles (Section III) and includes the entire physical train that moves between its origin and ultimate destination.

The second hierarchy, financial routes, is a financial construction in Amtrak's accounting system that breaks the physical train up into the State Supported portion of the route and the non-State Supported portion of the route. As a result, the Richmond / Newport News / Norfolk, Roanoke, and Springfield Shuttle routes are classified as Northeast Corridor service in Section III but include State Supported segments (**Figure 1**).

More information on Amtrak Route Structure is presented in the Methodology Report for the Performance and Service Quality of Intercity Passenger Train Operations, which is available at railroads.dot.gov.

Figure 1. Amtrak Northeast Corridor

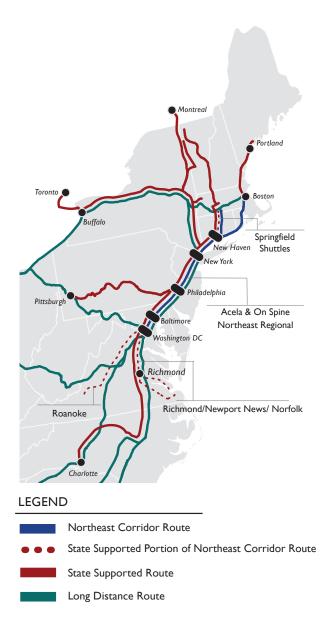




Figure 2. Amtrak System Map



II. Quarterly Performance Overview

This section provides an overview of Amtrak system performance for the most recent fiscal quarter, highlighting select metrics. OTP and Delay Metrics highlighted include Customer On-Time Performance (Customer OTP) and Train Delays per 10,000 Train Miles. Financial Metrics highlighted include Total Ridership.

Section III provides an individual performance profile for each route that operated during the quarter.

A summary of all metrics, including those not described in the performance overview, may be found in Appendices A–D and the Methodology Report for the Performance and Service Quality of Intercity Passenger Train Operations, which is available at <u>railroads.dot.gov</u>.

Definitions for Highlighted Metrics

Customer OTP

Customer OTP is the percentage of all customers on an intercity passenger rail train who arrive at their detraining point no later than 15 minutes after their published scheduled arrival time, reported by train and by route.

Amtrak uses the 15-minute maximum when calculating OTP for all routes and trains except the Acela. Amtrak uses a 10-minute maximum when calculating OTP for the Acela.

The customer on-time performance minimum standard is 80 percent for any two consecutive quarters.

Train Delays per 10,000 Train Miles

The minutes of delay per 10,000 train miles for all Amtrakresponsible and host-responsible delays, for the host railroad territory within each route.

Total Ridership

The total number of passengers on Amtrak trains, reported by route.



Customer OTP Highlights

Customer OTP for the Amtrak system was 75 percent in FY 2025 Q2, which was three points higher than the previous quarter and lower than FY 2024 Q2. Customer OTP for Amtrak's Long Distance service line was 55 percent, down from 58 percent in the previous quarter, and down from 60 percent in FY 2024 Q2. State Supported OTP was 79 percent, an increase of three points from the previous quarter, but down from 81 percent in FY 2024 Q2. Northeast Corridor OTP increased three points to 76 percent from FY 2025 Q1 to FY 2025 Q2 and was down from 82 percent in FY 2024 Q2 (Figure 3).

Customer OTP for each route is shown in **Table 4**. The routes with the highest Customer OTP in FY 2025 Q2 were the Capitol Corridor (90 percent), Illini / Saluki (90 percent), and Carl Sandburg / Illinois Zephyr (89 percent) (**Table 1**). The poorest performing routes were the Auto Train (39 percent), Floridian (33 percent), and Southwest Chief (42 percent) (**Table 2**).

Customer OTP on three routes improved by 10 or more points from FY 2024 Q2 to FY 2025 Q2: California Zephyr (+16%), Crescent (+11%), and Carl Sandburg / Illinois Zephyr (+10%) (Table 3).

Figure 3. Customer OTP by Service Line

Table 1. Highest	Customer OTP	by Route
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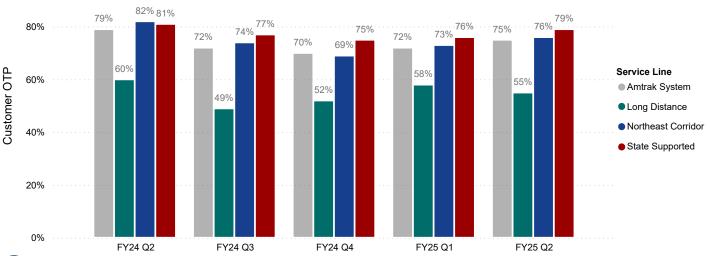
Route	FY 2025 Q2	FY 2024 Q2	
Capitol Corridor Illini / Saluki Carl Sandburg / Illinois Zephyr	90% 90% s 89%	89% 86% 79%	

Table 2. Lowest Customer OTP by Route

Route	FY 2025 Q2	FY 2024 Q2
Auto Train	39%	55%
Floridian	33%	Route did not operate
Southwest Chief	42%	34%

Table 3. Routes with Significant OTP Improvement

Route	FY 2025 Q2	FY 2024 Q2	Points Improved
California Zephyr	59%	43%	16
Crescent	75%	64%	11'
Carl Sandburg / Illinois Zephyr	89%	79%	10



Customer OTP Highlights

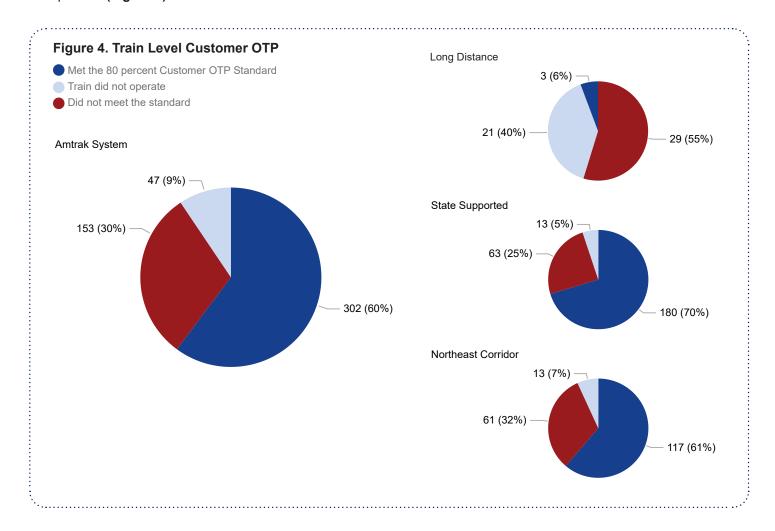
Table 4. Customer OTP by Route

Service Line	Route	FY 2025 Q2	FY 2025 Q1
Long Distance	Auto Train	39%	34%
	California Zephyr	59%	67%
	Cardinal	51%	53%
	City Of New Orleans	68%	81%
	Coast Starlight	62%	48%
	Crescent	75%	80%
	Empire Builder	50%	63%
	Floridian	33%	36%
	Lake Shore Ltd	70%	75%
	Palmetto	73%	62%
	Silver Meteor	53%	52%
	Southwest Chief	42%	40%
	Sunset Ltd	59%	69%
	Texas Eagle	47%	50%
Northeast Corridor	Acela	76%	75%
	On Spine Northeast Regional	80%	74%
	Richmond / Newport News / Norfolk	68%	67%
	Roanoke	75%	76%
	Springfield Shuttles	87%	86%
Seasonal Trains	Winter Park Express	91%	100%
State Supported	Adirondack	76%	77%
	Blue Water	64%	74%
	Borealis	63%	61%
	Capitol Corridor	90%	85%
	Carl Sandburg / Illinois Zephyr	89%	89%
	Carolinian	66%	56%
	Cascades	63%	63%
	Downeaster	82%	71%
	Ethan Allen Express	83%	79%
	Heartland Flyer	72%	66%
	Hiawatha	85%	89%
	Illini / Saluki	90%	93%
	Keystone	86%	83%
	Lincoln / Missouri	51%	46%
	Lincoln Service	61%	61%
	Maple Leaf	73%	76%
	Missouri	75%	75%
	New York - Albany	85%	85%
	New York - Niagara Falls	78%	68%
	Pacific Surfliner	86%	77%
	Pennsylvanian	81%	63%
	Pere Marquette	86%	86%
	Piedmont	73%	78%
	San Joaquins	75%	77%
	Vermonter	76%	66%
	Wolverine	70%	69%



Customer OTP Minimum Standard

The Customer OTP minimum standard is 80 percent for any two consecutive calendar quarters (49 CFR 273.5(a) (2)). Of the trains that operated in the first and second quarter of FY 2025, 60 percent met the 80 percent Customer OTP standard, 30 percent did not meet the standard, and nine percent did not operate in one of the two quarters (Figure 4).





Train Delay Highlights

In FY 2025 Q2, the Long Distance service line had the most delay minutes per 10,000 train miles (Figure 6).

In FY 2025 Q2, Union Pacific and CSX had the most host-responsible delay minutes per 10,000 train miles among the Class I railroads, and CPKC had the least **(Figure 5)**. Host-responsible delay minutes increased year-over-year on half of the Class I host railroads, while the three saw a decrease: Norfolk Southern (-25%), BNSF (-6%), and CSX (-1.9%).

For all Class I Amtrak hosts except for CPKC, freight train interference (FTI) accounted for the largest number of delay minutes per 10,000 train miles (Figure 5). On CPKC, Passenger Train Interference (PTI) was the largest cause of delays to Amtrak trains.

For a complete list of Host Railroad Names and Class I Hosts, see the Methodology Report for the Performance and Service Quality of Intercity Passenger Train Operations, which is available at railroads.dot.gov.

Figure 6. FY 2025 Q2 Train Delay Minutes per 10K Train Miles by Service Line

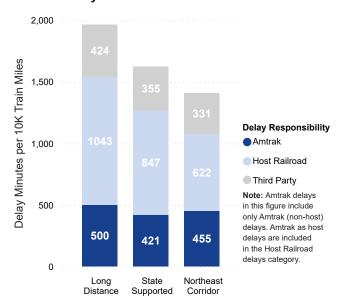
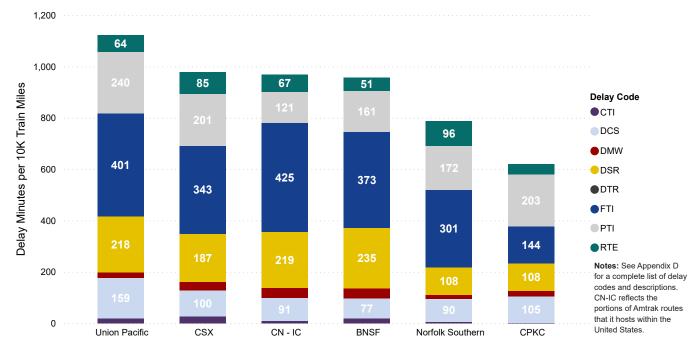


Figure 5. FY 2025 Q2 Class I Host Responsible Train Delay Minutes per 10K Train Miles





Financial Metrics

Total Ridership Highlights

Total Amtrak ridership increased from 7.36 million to 7.73 million, or 5 percent, from FY 2024 Q2 to FY 2025 Q2. Passenger miles for the entire system increased by nearly 7 percent over the same period. A passenger mile is one passenger traveling one train mile. Long Distance ridership in FY 2025 Q2 was 1.04 million, up 6.3 percent from FY 2024 Q2. During the same period, Long Distance

passenger miles increased by 8.3 percent. Northeast Corridor ridership in FY 2025 Q2 was 3.42 million, up 6.2 percent from FY 2024 Q2. State Supported ridership was 3.27 million, or 3.5 percent higher than the second quarter of the previous year. Year-over-year, Northeast Corridor and State Supported passenger miles grew by 5.9 and 6.2 percent respectively (**Figure 7 and 8**).

Figure 7. Total Ridership by Service Line

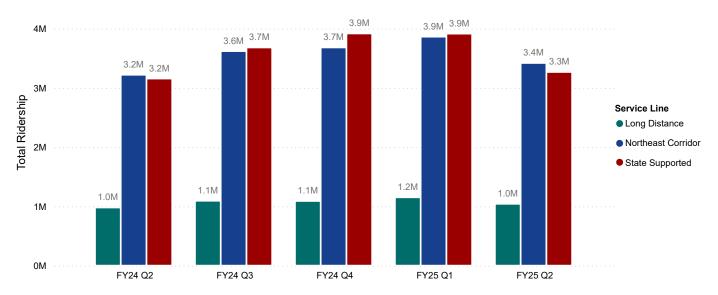
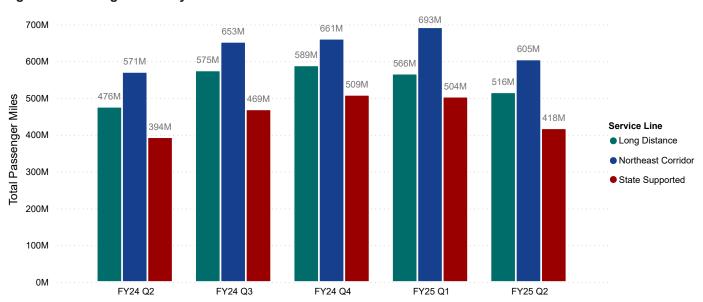


Figure 8. Passenger Miles by Service Line



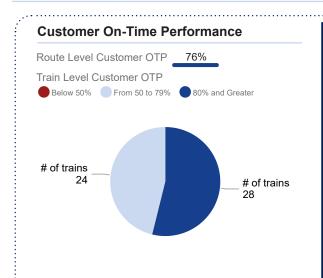


III. Quarterly Route Performance

This section provides an individual performance profile for each route that operated during the quarter. Each Amtrak route has at least two trains (one in each direction), and many routes have significantly more depending on frequency and other service variations. The Route Profile Explainer immediately below describes the charts and graphs included on each subsequent route profile.

For more information regarding the metrics, please see Appendices A–D and the Methodology Report for the Performance and Service Quality of Intercity Passenger Train Operations, which is available at <u>railroads.dot.gov</u>.

Route Profile Explainer



Route Level Customer OTP

The Customer OTP of the route in the current quarter. OTP figures in the report are rounded down to the nearest whole number. The raw data includes numerous decimal places.

Data Source: Customer OTP Metric, Route-level.

Train Level Customer OTP

The chart provides information on train level Customer OTP for routes in the current quarter. Customer OTP is defined as the percent of customers on an intercity passenger rail train who arrive at their detraining point no later than 15 minutes after their published scheduled arrival time. Amtrak uses the 15-minute maximum when calculating Customer OTP for all routes and trains except the Acela. Amtrak uses a 10-minute maximum when calculating OTP for the Acela. Each Amtrak route has at least two trains (one in each direction), and many routes have significantly more depending on frequency and other service variations. For routes with five or fewer trains, the chart shows the Customer OTP for each train in the current quarter. Train Level Customer OTP figures in the report are rounded down to the nearest whole number. For routes with more than five trains, the chart shows the number of trains with OTP below 50%, between 50% and 80%, and above 80%.

Data Source: Customer OTP Metric, Train Level

Delays

Top 3 (Causes of Delay	Delay Min
NOD	Unused recovery time	12,672
DSR	Slow order delays	7,220
CTI	Commuter train interference	6,922

Delays

The table lists the top three causes of delay and the associated number of delay minutes on the route in the current quarter. See Appendix D for the complete list of delay codes and descriptions.

Data Source: Train Delays Metric.

Customer Service Index (CSI)------

Overall Service ___75%

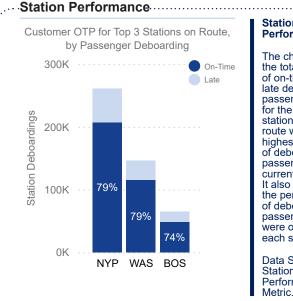
Customer Service Index

The route's overall customer satisfaction score in the current quarter adjusted for on-time performance in the current quarter. See Appendix B for more information on Customer Service Metrics.

Data Source: Customer Service Metric, Adjusted Top 3.



Route Profile Explainer



Station **Performance**

The chart shows the total number of on-time and late deboarding passengers for the three stations on the route with the highest number of deboarding passengers in the current quarter. It also shows the percentage of deboarding passengers that were on-time at each station.

Data Source: Station Performance

Route Stops

BOS - Boston (South Station), MA

BBY - Boston (Back Bay Station), MA

RTE - Route 128 (Westwood), MA

PVD - Providence, RI

NHV - New Haven (Union Station), CT

STM - Stamford, CT

NYP - NY Moynihan Train Hall at Penn Station, NY

NWK - Newark (Penn Station), NJ

MET - Metropark (Iselin), NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

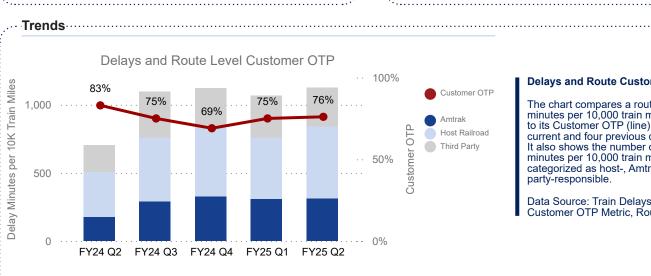
BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

WAS - Washington, DC

Route Stop Schematic

Not all trains on a route serve all stops, and some stops may be seasonal; check Amtrak.com for the most up-to-date stop information by



Delays and Route Customer OTP

The chart compares a route's delay minutes per 10,000 train miles (bars) to its Customer OTP (line) for the current and four previous quarters. It also shows the number of delay minutes per 10,000 train miles categorized as host-, Amtrak-, or third

Data Source: Train Delays Metric and Customer OTP Metric, Route Level.

800K Train Miles 786K 780K 765K 766K 800K Passengers Deboarding 709K 600K Passengers 600K **Train Mil** 400K Deboarding 400K 200K 715K 755K 827K 827K 200K

FY25 Q1

FY25 Q2

Passenger Deboardings vs. Train Miles

FY24 Q4

Passenger Deboardings vs Train Miles

The chart compares a route's total number of deboarding passengers (bars) to the total number of operated train miles (line) for the current and four previous quarters. Figures are rounded to the nearest thousand.

Presenting trend data for deboarding passengers in parallel with train miles provides insight about the quantity of service offered and capacity.

Data Source: Station Performance Metric and Train Delays Metric.

FY24 Q2

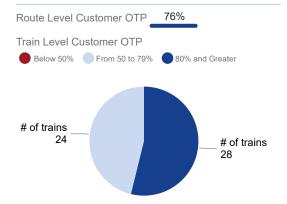
FY24 Q3

0K

Acela

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

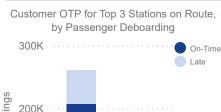
Customer On-Time Performance

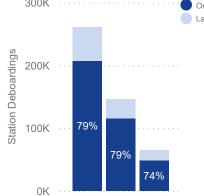




Route Map

 Route Path States Served





NYP

WAS

BOS

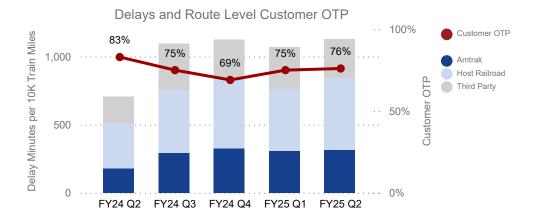
Delays

Top 3	Causes of Delay	Delay Min
NOD	Unused recovery time	12,672
DSR	Slow order delays	7,220
CTI	Commuter train interference	6,922

Customer Service Index (CSI)

75% Overall Service

Trends



Passenger Deboardings vs. Train Miles



U.S. Department of Transportation Federal Railroad Administration

Route Stops



BWI - BWI Thurgood Marshall Airport Station, MD

BAL - Baltimore (Penn Station), MD

WAS - Washington, DC

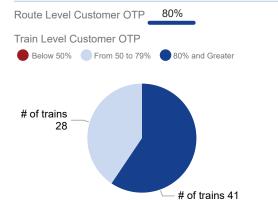
Additional Notes

Amtrak considers Acela passengers who arrive at their detraning station more than 10-minutes behind schedule to be late.

On Spine Northeast Regional

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

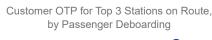
Customer On-Time Performance

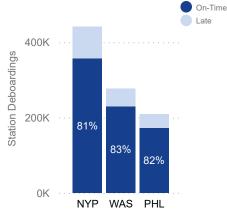


Station Performance

Route Map

Route Path
States Served





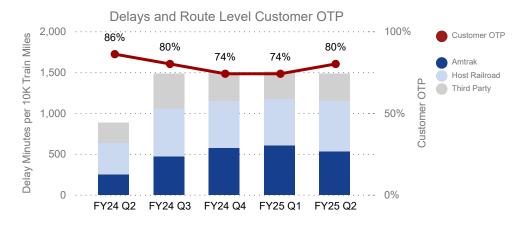
Delays

Top 3 (Causes of Delay	Delay Min
NOD	Unused recovery time	16,409
CTI	Commuter train interference	12,120
TIP	Train Interference Planned	8,862

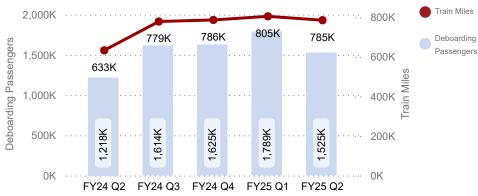
Customer Service Index (CSI)

Overall Service 77%

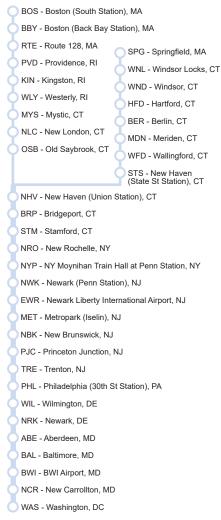
Trends



Passenger Deboardings vs. Train Miles



Route Stops





Richmond / Newport News / Norfolk

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

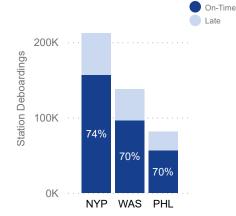




Route Map

Route Path
States Served

Customer OTP for Top 3 Stations on Route, by Passenger Deboarding



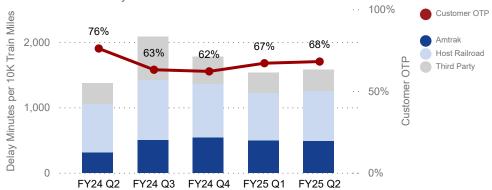
Delays

Top 3 (Causes of Delay	Delay Min
NOD	Unused recovery time	12,512
PTI	Passenger train interference	7,699
DSR	Slow order delays	7,425

Customer Service Index (CSI)

Overall Service	83% 83%	Washington-Newport News Washington-Norfolk
Trends	79%	Washington-Richmond

Delays and Route Level Customer OTP



Passenger Deboardings vs. Train Miles



U.S. Department of Transportation Federal Railroad Administration

Route Stops

BOS - Boston (South Station), MA				
BBY - Boston (Back Bay St	ation), MA			
RTE - Route 128, MA SPG - Springfield, MA				
PVD - Providence, RI	WNL - Windsor Locks, C			
KIN - Kingston, RI	WND - Windsor, CT			
WLY - Westerly, RI	HFD - Hartford, CT			
MYS - Mystic, CT	BER - Berlin, CT			
NLC - New London, CT	MDN - Meriden, CT			
OSB - Old Saybrook, CT	WFD - Wallingford, CT			
STS - New Haven (State Street Station), CT				
NHV - New Haven (Union Station), CT				

BRP - Bridgeport, CT

DIXF - Blidgeport, CT

STM - Stamford, CT

NRO - New Rochelle, NY

NYP - NY Moynihan Train Hall at Penn Station, NY

NWK - Newark (Penn Station), NJ

EWR - Newark Liberty International Airport, NJ

MET - Metropark (Iselin), NJ

NBK - New Brunswick, NJ

PJC - Princeton Junction, NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

NRK - Newark, DE

ABE - Aberdeen, MD

BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

NCR - New Carrollton, MD

WAS - Washington, DC

ALX - Alexandria, VA

WDB - Woodbridge, VA

QAN - Quantico, VA

FBG - Fredericksburg, VA

ASD - Ashland, VA

RVR - Richmond (Staples Mill Rd), VA

RVM - Richmond, VA

WBG - Williamsburg, VA

PTB - Petersburg, VA

NPN - Newport News, VA

NFK - Norfolk, VA

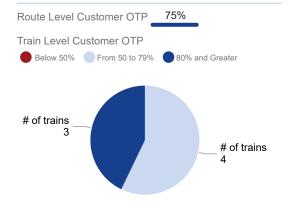
Additional Notes

This route is classified as Northeast Corridor but, includes State Supported segments. See Figure 1 for additional details.

Roanoke

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

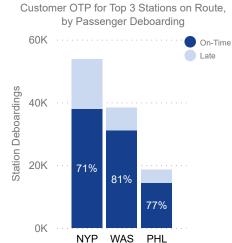
Customer On-Time Performance







Station Performance



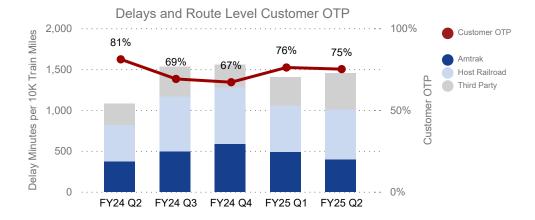
Delays

Top 3 Causes of Delay		Delay Min
NOD	Unused recovery time	5,674
PTI	Passenger train interference	2,557
CTI	Commuter train interference	2,237

Customer Service Index (CSI)

Overall Service 86%

Trends



Passenger Deboardings vs. Train Miles



U.S. Department of Transportation Federal Railroad Administration

Route Stops



STM - Stamford, CT

OTW - Otalillora, OT

NRO - New Rochelle, NY

NYP - NY Moynihan Train Hall at Penn Station, NY

NWK - Newark (Penn Station), NJ

EWR - Newark Liberty International Airport, NJ

MET - Metropark (Iselin), NJ

NBK - New Brunswick, NJ

PJC - Princeton Junction, NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

NRK - Newark, DE

ABE - Aberdeen, MD

BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

NCR - New Carrollton, MD

WAS - Washington, DC

ALX - Alexandria, VA

BCV - Burke Centre, VA

MSS - Manassas, VA

CLP - Culpeper, VA

CVS - Charlottesville, VA

LYH - Lynchburg, VA

RNK - Roanoke, VA

Additional Notes

This route is classified as Northeast Corridor but, includes State Supported segments. See Figure 1 for additional details.

Springfield Shuttles

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

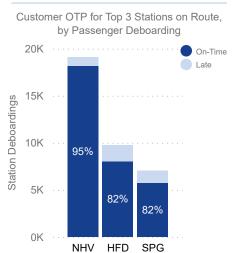




Route Map

Route Path

States Served



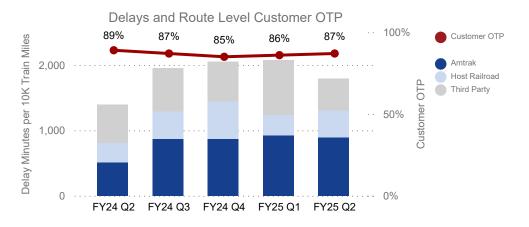
Delays

Top 3 Causes of Delay		Delay Min
CON	Hold for guaranteed connection	3,121
NOD	Unused recovery time	2,822
ITI	Initial terminal delay	1,156

Customer Service Index (CSI)

Overall Service 85%

Trends

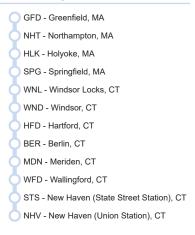


Passenger Deboardings vs. Train Miles



U.S. Department of Transportation Federal Railroad Administration

Route Stops



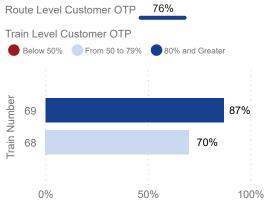
Additional Notes

This route is classified as Northeast Corridor but, includes State Supported segments. See Figure 1 for additional details. Beginning in FY2024 Q3, a few Springfield Shuttle routes were re-classified as On Spine Northeast Regional routes.

Adirondack

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Station Performance

69%

NYP

by Passenger Deboarding

88%

MTR

86%

SAR

Route Map

10K

5K

0K

Station Deboardings

On-Time

Late





WSP - Westport, NY

POH - Port Henry, NY FTC - Ticonderoga, NY

WHI - Whitehall NY

FED - Fort Edward-Glens Falls, NY

SAR - Saratoga Springs, NY

SDY - Schenectady, NY

ALB - Albany-Rensselaer, NY

HUD - Hudson, NY

RHI - Rhinecliff, NY

POU - Poughkeepsie, NY

CRT - Croton-Harmon, NY

YNY - Yonkers, NY

NYP - NY Moynihan Train Hall at Penn Station, NY

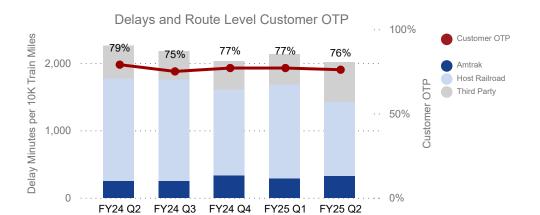
Customer OTP for Top 3 Stations on Route,





80% Overall Service

Trends





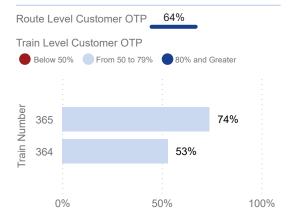




Blue Water

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Route Map

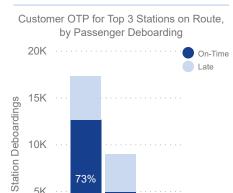
Station Performance

73%

CHI

5K

0K



55%

LNS

56%

Route Stops



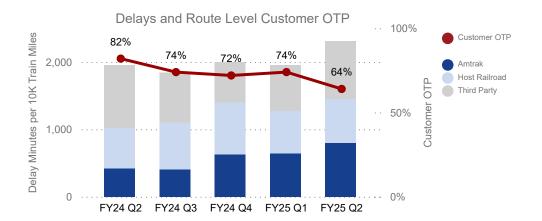
Delays

Top 3 Causes of Delay		Delay Min
NOD	Unused recovery time	2,550
FTI	Freight train interference	1,769
WTR	Weather-related	1,423

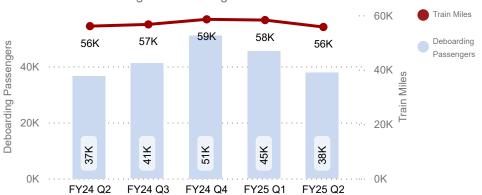
Customer Service Index (CSI)

77% Overall Service

Trends





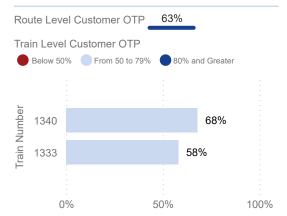




Borealis

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

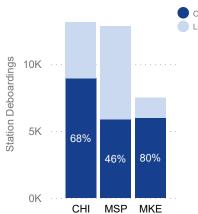
Customer On-Time Performance



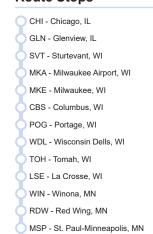
Route Map Route Path States Served

Station Performance





Route Stops



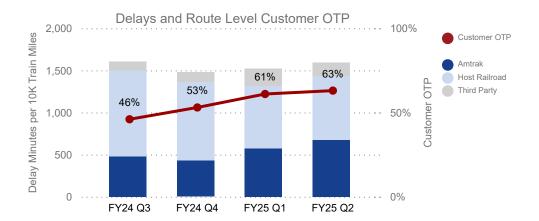
Delays

Top 3 Causes of Delay		Delay Min
OTH	Miscellaneous delays	1,496
FTI	Freight train interference	1,139
PTI	Passenger train interference	991

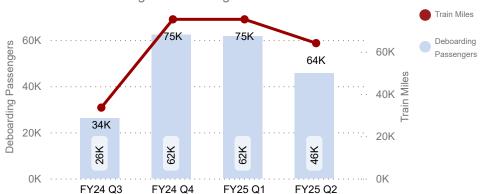
Customer Service Index (CSI)

71% Overall Service

Trends







Additional Notes

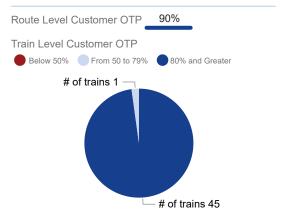
Amtrak began operating the Borealis in May 2024.



Capitol Corridor

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



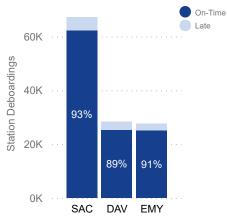


Route Map

Route Path

States Served





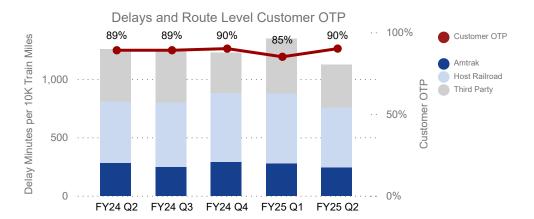
Delays

Top 3 Causes of Delay		auses of Delay	Delay Min
	PTI	Passenger train interference	5,363
	DCS	C&S work due to defect	2,503
	NOD	Unused recovery time	2,429

Customer Service Index (CSI)

Overall Service 88%

Trends



Passenger Deboardings vs. Train Miles



Route Stops



SAC - Sacramento, CA

DAV - Davis, CA

FFV - Fairfield-Vacaville, CA

SUI - Suisun-Fairfield, CA

MTZ - Martinez, CA

RIC - Richmond, CA

BKY - Berkeley, CA

EMY - Emeryville, CA

OKJ - Oakland (Jack London Square), CA

OAC - Oakland (Coliseum/Airport), CA

HAY - Hayward, CA

FMT - Fremont (Capitol Trains), CA

GAC - Santa Clara (Great America), CA

SCC - Santa Clara (Transit Center), CA

SJC - San Jose, CA



Carl Sandburg / Illinois Zephyr

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





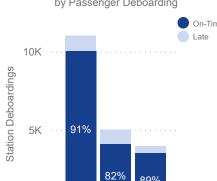
0K

CHI



Station Performance





MAC

89%

GBB

Route Stops



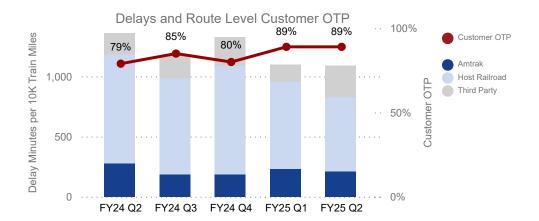
Delays

Delay Min
2,000
1,735
1,237

Customer Service Index (CSI)

87% Overall Service

Trends





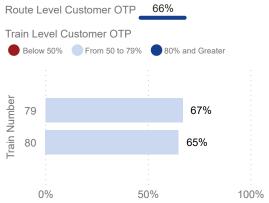




Carolinian

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

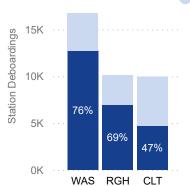






Station Performance







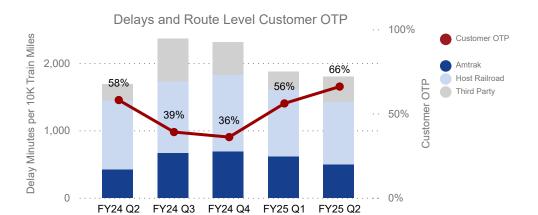
Delays

Top 3 Causes of Delay		Delay Min
PTI	Passenger train interference	3,324
NOD	Unused recovery time	2,895
FTI	Freight train interference	2,017

Customer Service Index (CSI)

77% Overall Service

Trends



Route Stops



NWK - Newark (Penn Station), NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

BAL - Baltimore (Penn Station), MD

WAS - Washington, DC

ALX - Alexandria, VA

QAN - Quantico, VA

FBG - Fredericksburg, VA

RVR - Richmond (Staples Mill Rd), VA

PTB - Petersburg, VA

RMT - Rocky Mount, NC

WLN - Wilson, NC

SSM - Selma, NC

RGH - Raleigh, NC

NSF - North Carolina State Fair, NC (Seasonal)

CYN - Cary, NC

DNC - Durham, NC

BNC - Burlington, NC

GRO - Greensboro, NC

HPT - High Point, NC

SAL - Salisbury, NC

KAN - Kannapolis, NC

CLT - Charlotte, NC







State Supported Cascades

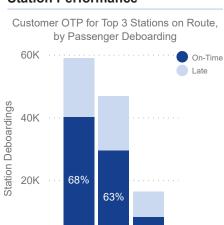


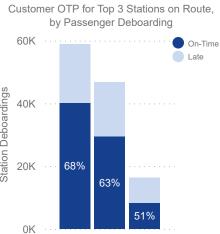
Customer On-Time Performance





Station Performance





PDX

SEA

VAC

Route Stops

VAC - Vancouver, British Columbia, Canada
BEL - Bellingham, WA
MVW - Mount Vernon, WA
STW - Stanwood, WA
EVR - Everett, WA
EDM - Edmonds, WA
SEA - Seattle (King Street Station), WA
TUK - Tukwila, WA
TAC - Tacoma, WA
OLW - Olympia-Lacey, WA
CTL - Centralia, WA
KEL - Kelso-Longview, WA
VAN - Vancouver, WA
PDX - Portland (Union Station), Oregon
ORC - Oregon City, OR
SLM - Salem, OR
ALY - Albany, OR
EUG - Eugene, OR

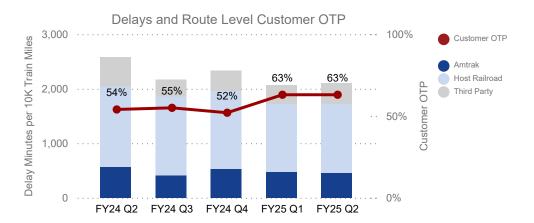
Delays

Top 3 Causes of Delay		Delay Min
FTI	Freight train interference	10,118
PTI	Passenger train interference	8,287
DSR	Slow order delays	7,803

Customer Service Index (CSI)

Overall	Service	79%

Trends



Passenger Deboardings vs. Train Miles





Downeaster

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



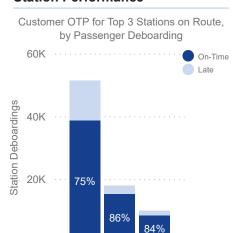


Route Map

0K

BON

Route Path
States Served



POR

BRK

Route Stops



Delays

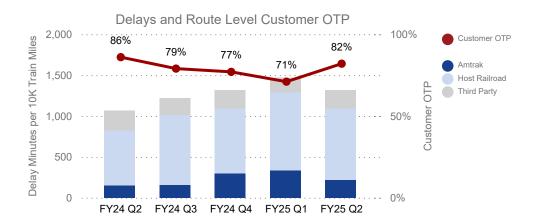
Top 3 (Causes of Delay	Delay Min
DCS	C&S work due to defect	4,171
PTI	Passenger train interference	3,583
NOD	Unused recovery time	2,297

Customer Service Index (CSI)

Overall Service 89%

of trains 15

Trends



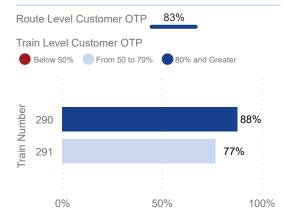




Ethan Allen Express

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

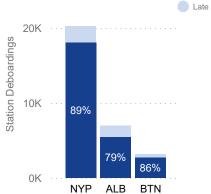




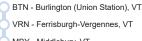
Route Map

Route Path
States Served





Route Stops



MBY - Middlebury, VT

RUD - Rutland, VT

CNV - Castleton, VT

FED - Fort Edward-Glens Falls, NY

SAR - Saratoga Springs, NY

SDY - Schenectady, NY

ALB - Albany-Rensselaer, NY

HUD - Hudson, NY

RHI - Rhinecliff, NY

POU - Poughkeepsie, NY

CRT - Croton-Harmon, NY
YNY - Yonkers, NY

NYP - NY Moynihan Train Hall at Penn Station, NY

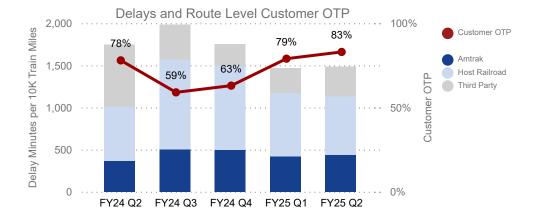
Delays

Top 3 Causes of Delay		Delay Min
NOD	Unused recovery time	1,875
PTI	Passenger train interference	1,102
DSR	Slow order delays	781

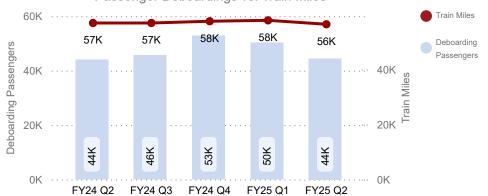
Customer Service Index (CSI)

Overall Service 92%

Trends



Passenger Deboardings vs. Train Miles

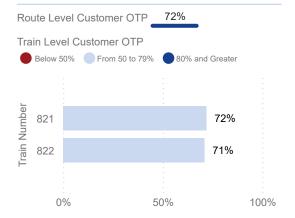




Heartland Flyer

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Station Performance

72%

FTW

Customer OTP for Top 3 Stations on Route,

by Passenger Deboarding

77%

OKC

64%

NOR

Route Path

Route Map

8K

6K

4K

2K

0K

Station Deboardings

Route Stops



On-Time

Late

Delays

Top 3 (Causes of Delay	Delay Min
DSR	Slow order delays	2,904
FTI	Freight train interference	1,965
TRS	Trespasser incident	438

Customer Service Index (CSI)

Overall Service 87%

Trends

Delay Minutes per 10K Train Miles







Hiawatha

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





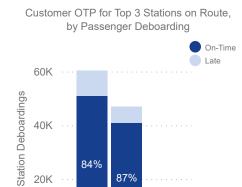
84%

Route Map

Route Path

States Served

40K



87%

Route Stops



GLN - Glenview, IL

CHI - Chicago (Union Station), IL

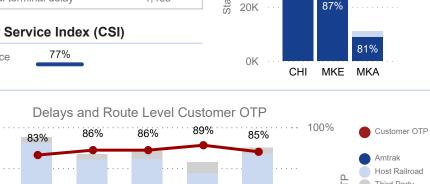
Delays

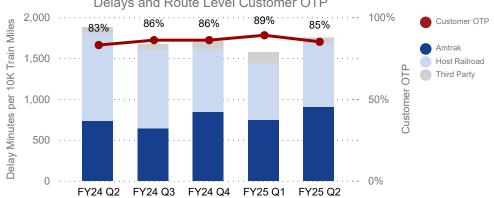
Top 3 Causes of Delay		Delay Min
CTI	Commuter train interference	3,842
OTH	Miscellaneous delays	2,396
ITI	Initial terminal delay	1,465

Customer Service Index (CSI)

77% Overall Service

Trends









Illini / Saluki

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





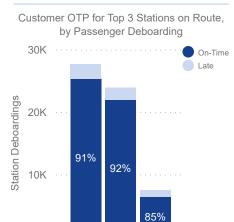
Route Map

0K

CHI



Station Performance



CHM

CDL

Route Stops



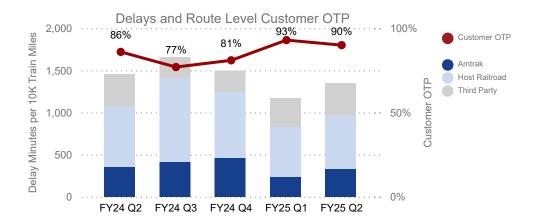
Delays

Top 3 Causes of Delay		Delay Min
NOD	Unused recovery time	3,014
FTI	Freight train interference	2,166
PTI	Passenger train interference	1,671

Customer Service Index (CSI)

Overall Service 83%

Trends









Keystone

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



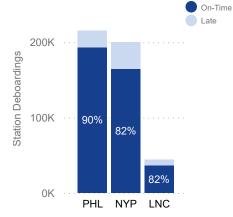


Route Map

Route Path

States Served

Customer OTP for Top 3 Stations on Route, by Passenger Deboarding



Route Stops



NWK - Newark (Penn Station), NJ

EWR - Newark Liberty International Airport, NJ

MET - Metropark, NJ

NBK - New Brunswick, NJ

PJC - Princeton Junction

TRE - Trenton, NJ

CWH - Cornwells Heights, PA

🔵 PHN - North Philadelphia, PA

PHL - Philadelphia (30th St Station), PA

ARD - Ardmore, PA

PAO - Paoli, PA

EXT - Exton, PA

DOW - Downingtown, PA

COT - Coatesville, PA

PAR - Parkesburg, PA

LNC - Lancaster, PA

MJY - Mount Joy, PA

ELT - Elizabethtown, PA

MID - Middletown, PA

HAR - Harrisburg, PA

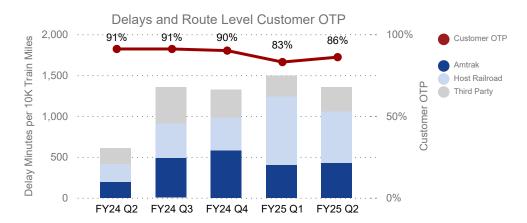
Delays

Top 3 Causes of Delay		Delay Min
TIP	Train Interference Planned	4,942
UND	Undefined	4,612
CTI	Commuter train interference	4,342

Customer Service Index (CSI)

Overall Service 88%

Trends



Passenger Deboardings vs. Train Miles

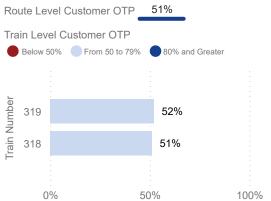




Lincoln Missouri

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

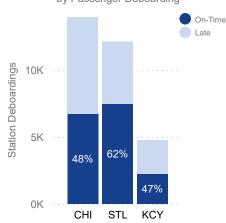




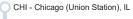
Route Map

 Route Path States Served





Route Stops



SMT - Summit, IL

JOL - Joliet, IL

DWT - Dwight, IL

PON - Pontiac, IL

BNL - Bloomington-Normal, IL

LCN - Lincoln, IL

SPI - Springfield, IL

CRV - Carlinville, IL

ALN - Alton, IL

STL - St. Louis, MO

KWD - Kirkwood, MO

WAH - Washington, MO

HEM - Hermann, MO

JEF - Jefferson City, MO

SED - Sedalia, MO

WAR - Warrensburg, MO

LEE - Lee's Summit, MO

IDP - Independence, MO

KCY - KS City (Union Station), MO

Top 3 Causes of Delay

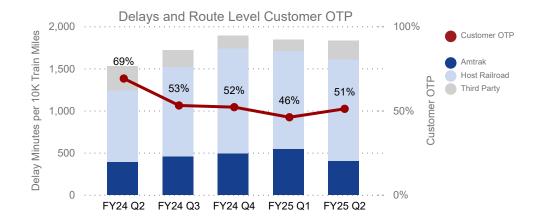
FTI	Freight train interference	5,545
PTI	Passenger train interference	2,533
DSR	Slow order delays	1,333

Customer Service Index (CSI)

See note below Overall Service

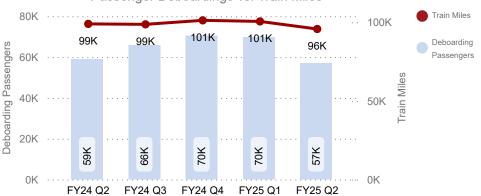
Trends

Delays



Delay Min

Passenger Deboardings vs. Train Miles



Additional Notes

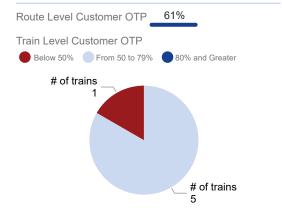
Amtrak reports CSI separately for the Illinois (Lincoln) and Missouri (Missouri) portions of the route.



Lincoln Service

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

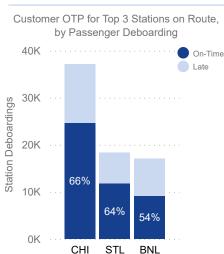


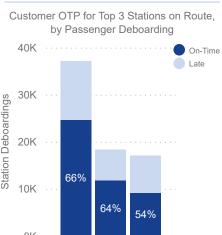


Route Map

Route Path

States Served





Route Stops



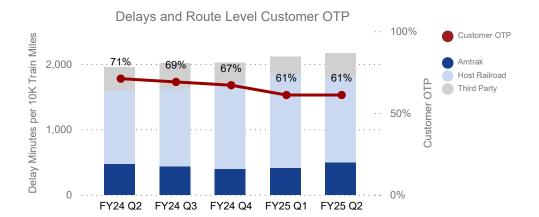
Delays

Top 3	Causes of Delay	Delay Min
FTI	Freight train interference	8,356
PTI	Passenger train interference	4,866
NOD	Unused recovery time	2,762

Customer Service Index (CSI)

78% Overall Service

Trends



Passenger Deboardings vs. Train Miles



Additional Notes

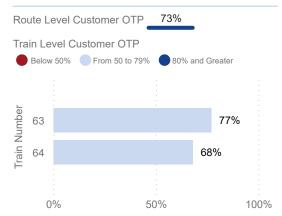
CSI data includes the Illinois portion of the Lincoln Missouri.



Maple Leaf

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

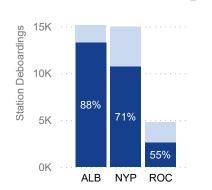






Station Performance





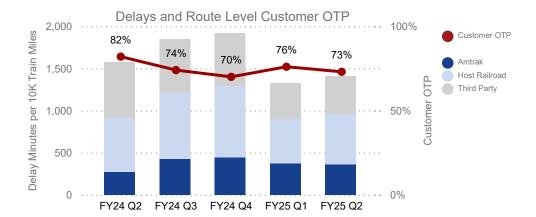
Delays

Top 3 C	Causes of Delay	Delay Min
NOD	Unused recovery time	3,210
FTI	Freight train interference	2,852
WTR	Weather-related	872

Customer Service Index (CSI)

Overall Service 78%

Trends



Route Stops



CRT - Croton-Harmon, NY

POU - Poughkeepsie, NY RHI - Rhinecliff, NY

ALB - Albany-Rensselaer, NY

SDY - Schenectady, NY

HUD - Hudson, NY

AMS - Amsterdam, NY

UCA - Utica, NY

ROM - Rome, NY

SYR - Syracuse, NY

NYF - New York State Fair, NY (Seasonal)

ROC - Rochester, NY

BUF - Buffalo-Depew, NY

BFX - Buffalo, NY

NFL - Niagara Falls, NY

CBN - Canadian Border NY

NFS - Niagara Falls, Ontario, Canada

SCA - St. Catharines, Ontario, Canada

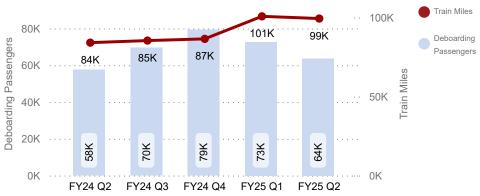
GMS - Grimsby, Ontario, Canada

AST - Aldershot, Ontario, Canada

OKL - Oakville, Ontario, Canada

TWO - Toronto Union, Ontario, Canada

Passenger Deboardings vs. Train Miles



Additional Notes

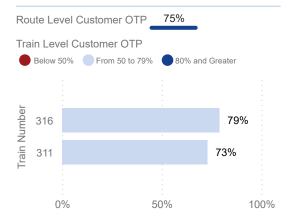
Station Performance data does not include stops west of Niagara Falls, New York. These stops are outside of the United States.



Missouri

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

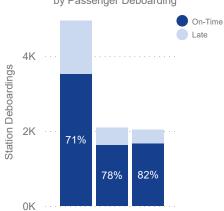




Route Map

Route Path
States Served



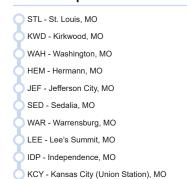


STL

KWD

KCY

Route Stops



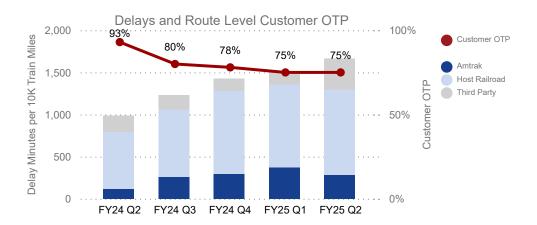
Delays

Top 3 C	auses of Delay	Delay Min
FTI	Freight train interference	2,596
PTI	Passenger train interference	1,134
WTR	Weather-related	654

Customer Service Index (CSI)

Overall Service 83%

Trends



Passenger Deboardings vs. Train Miles



Additional Notes

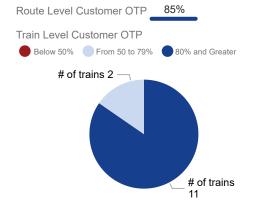
CSI data includes the Missouri portion of the Lincoln Missouri.



New York - Albany

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



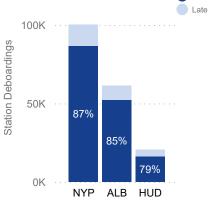


Route Map

Route Path

States Served





Route Stops

NYP - NY Moynihan Train Hall at Penn Station, NY
YNY - Yonkers, NY
CRT - Croton-Harmon, NY

POU - Poughkeepsie, NY RHI - Rhinecliff, NY HUD - Hudson, NY

ALB - Albany-Rensselaer, NY

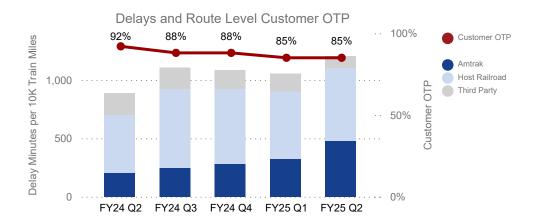
Delays

Тор 3	Causes of Delay	Delay Min
CTI	Commuter train interference	4,278
DSR	Slow order delays	2,003
ENG	Locomotive failure	1,462

Customer Service Index (CSI)

Overall Service 82%

Trends



Passenger Deboardings vs. Train Miles



Additional Notes

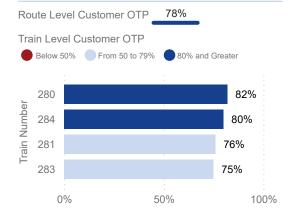
The New York - Albany and New York - Niagara Falls routes are combined in the CSI dataset as Empire.



New York - Niagara Falls

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



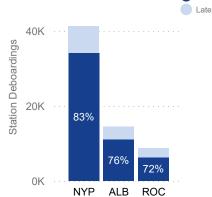


Route Path

States Served

Station Performance





Route Stops

YNY - Yonkers, NY

CRT - Croton-Harmon, NY

POU - Poughkeepsie, NY RHI - Rhinecliff, NY

HUD - Hudson, NY

ALB - Albany-Rensselaer, NY

SDY - Schenectady, NY

AMS - Amsterdam, NY

UCA - Utica, NY

ROM - Rome, NY

SYR - Syracuse, NY

NYF - New York State Fair, NY (Seasonal)

ROC - Rochester, NY

BUF - Buffalo-Depew, NY

BFX - Buffalo, NY

NFL - Niagara Falls, NY

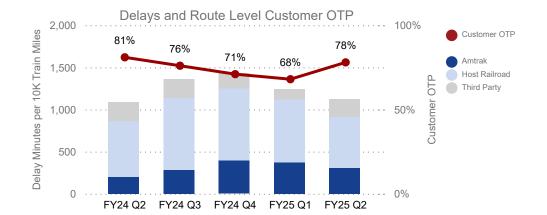
Delays

Top 3 C	auses of Delay	Delay Min
FTI	Freight train interference	4,139
NOD	Unused recovery time	1,751
CTI	Commuter train interference	1,607

Customer Service Index (CSI)

Overall Service

Trends



Passenger Deboardings vs. Train Miles



Additional Notes

The New York - Albany and New York - Niagara Falls routes are combined in the CSI dataset as Empire.



Pacific Surfliner

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



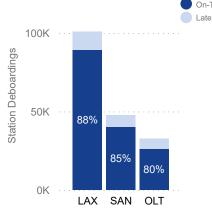


Route Map

Route Path

States Served





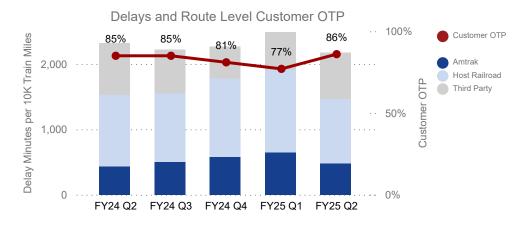
Delays

Top 3 (Causes of Delay	Delay Min
NOD	Unused recovery time	18,456
PTI	Passenger train interference	11,922
CTI	Commuter train interference	7,988

Customer Service Index (CSI)

Overall Service 84%

Trends



Passenger Deboardings vs. Train Miles



Route Stops

- SLO San Luis Obispo, CA
- GVB Grover Beach, CA
- GUA Guadalupe-Santa Maria, CA
- LPS Lompoc-Surf, CA
- GTA Goleta, CA
- SBA Santa Barbara, CA
- CPN Carpinteria, CA
- VEC Ventura, CA
- OXN Oxnard, CA
- CML Camarillo, CA
- MPK Moorpark, CA
- SIM Simi Valley, CA
- CWT Chatsworth, CA
- NRG Northridge Station

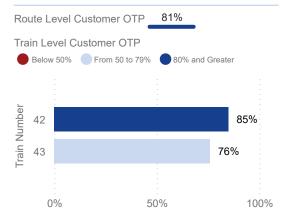
 VNC Van Nuys, CA
- BUR Burbank (Airport), CA
- BBK Burbank, CA
- GDL Glendale, CA
- LAX Los Angeles (Union Station), CA
- FUL Fullerton, CA
- ANA Anaheim, CA
- SNA Santa Ana, CA
- IRV Irvine, CA
- SNC San Juan Capistrano, CA
- SNP San Clemente Pier, CA
- OSD Oceanside, CA
- SOL Solana Beach, CA
- OLT San Diego (Old Town), CA
- SAN San Diego (Downtown), CA



Pennsylvanian

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

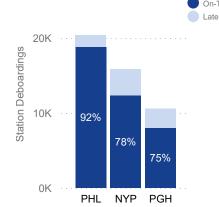






Station Performance





Route Stops

C	NYP - NY Moynihan Train Hall at Penn Station, NY	,

NWK - Newark (Penn Station), NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

PAO - Paoli, PA

EXT - Exton, PA

LNC - Lancaster, PA

ELT - Elizabethtown, PA

HAR - Harrisburg, PA

LEW - Lewistown, PA

HGD - Huntingdon, PA

TYR - Tyrone, PA

ALT - Altoona, PA

JST - Johnstown, PA LAB - Latrobe, PA

GNB - Greensburg, PA

PGH - Pittsburgh (Union Station), PA

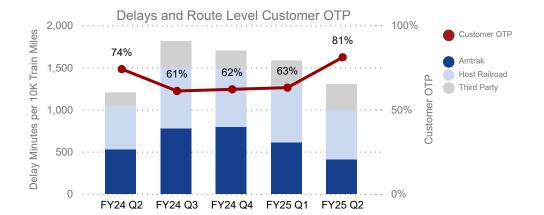
Delays

Тор 3	Causes of Delay	Delay Min
NOD	Unused recovery time	1,433
FTI	Freight train interference	1,048
OTH	Miscellaneous delays	773

Customer Service Index (CSI)

Overall Service 85%

Trends



Passenger Deboardings vs. Train Miles





Pere Marquette

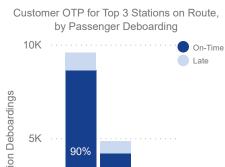
Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Station Performance



Route Stops



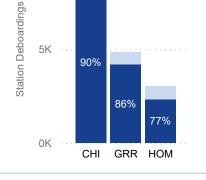
CHI - Chicago (Union Station), IL

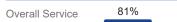
Delays

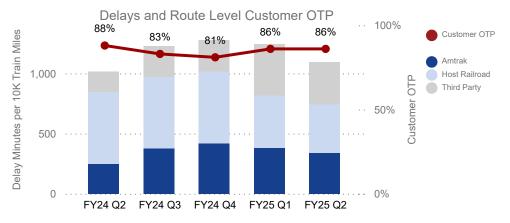
Top 3 C	auses of Delay	Delay Min
FTI	Freight train interference	494
WTR	Weather-related	492
NOD	Unused recovery time	355

Customer Service Index (CSI)

Trends







Passenger Deboardings vs. Train Miles

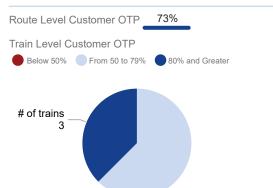




Piedmont

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



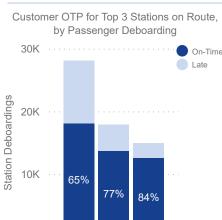


Route Map

0K

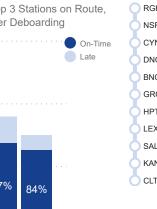
CLT

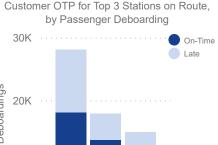
 Route Path States Served



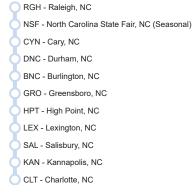
RGH

GRO





Route Stops



Delays

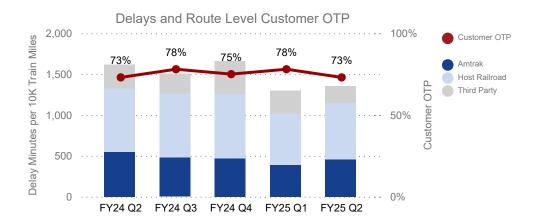
Top 3 C	auses of Delay	Delay Min
PTI	Passenger train interference	3,583
FTI	Freight train interference	1,943
DSR	Slow order delays	1,273

of trains 5

Customer Service Index (CSI)

90% Overall Service

Trends



Passenger Deboardings vs. Train Miles

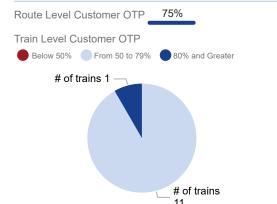




San Joaquins

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



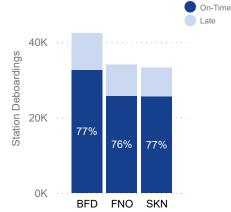


Station Performance

Route Map

Route Path





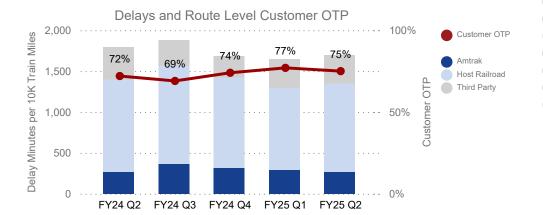
Delays

Top 3 (Causes of Delay	Delay Min
PTI	Passenger train interference	13,828
FTI	Freight train interference	10,177
DSR	Slow order delays	7,589

Customer Service Index (CSI)

Overall Service 86%

Trends



Passenger Deboardings vs. Train Miles



Route Stops

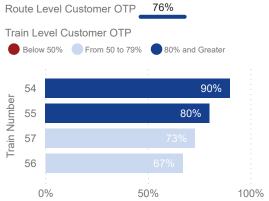
- OKJ Oakland (Jack London Square), CA
- OAC Oakland (Coliseum/Airport), CA
- EMY Emeryville, CA
- RIC Richmond, CA
- MTZ Martinez, CA
- ACA Antioch-Pittsburg, CA
- SAC Sacramento, CA
- LOD Lodi, CA
- SKT Stockton (Channel Street), CA
- SKN Stockton (San Joaquin Street), CA
- MOD Modesto, CA
- TRK Turlock-Denair, CA
- MCD Merced, CA
- MDR Madera, CA
- FNO Fresno, CA
 HNF Hanford, CA
- COC Corcoran, CA
- CNL Colonel Allensworth State Park, CA (Seasonal)
- WAC Wasco, CA
- BFD Bakersfield, CA



Vermonter

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

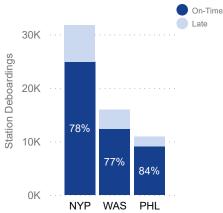
Customer On-Time Performance





Station Performance





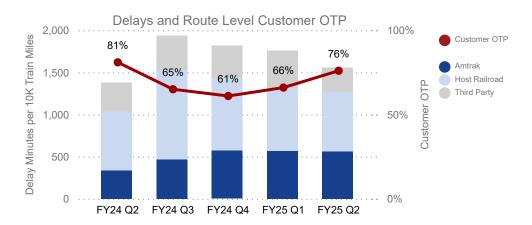
Delays

Top 3 C	Causes of Delay	Delay Min
DSR	Slow order delays	2,541
NOD	Unused recovery time	2,074
OTH	Miscellaneous delays	2,044

Customer Service Index (CSI)

Overall Service

Trends







Route Stops

ESX - Essex Junction, VT

WAB - Waterbury, VT

MPR - Montpelier-Berlin, VT

RPH - Randolph, VT

WRJ - White River Junction, VT

WNM - Windsor, VT

CLA - Claremont, NH

BLF - Bellows Falls VT

BRA - Brattleboro, VT

GFD - Greenfield, MA

NHT - Northampton, MA

HLK - Holyoke, MA

SPG - Springfield, MA

WNL - Windsor Locks, CT

HFD - Hartford, CT

MDN - Meriden, CT

NHV - New Haven (Union Station), CT

BRP - Bridgeport, CT

STM - Stamford, CT

NYP - NY Moynihan Train Hall at Penn Station, NY

NWK - Newark (Penn Station), NJ

MET - Metropark (Iselin), NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

NCR - New Carrollton, MD

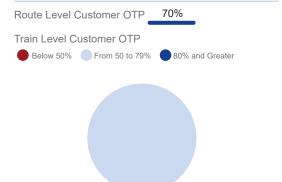
WAS - Washington, DC



Wolverine

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





75%

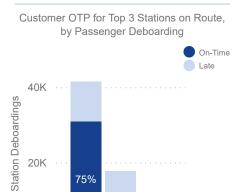
CHI

Route Map

20K

0K

 Route Path States Served



62%

ARB

75%

DET

Route Stops



CHI - Chicago (Union Station), IL

Delays

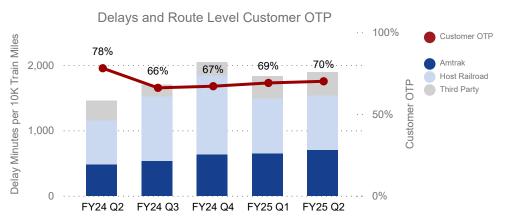
Top 3 Causes of Delay		Delay Min
PTI	Passenger train interference	5,236
DSR	Slow order delays	3,128
SYS	Crew & system	2,671

of trains 6

Customer Service Index (CSI)

76% Overall Service

Trends









Auto Train

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



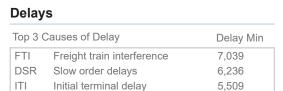




Route Stops



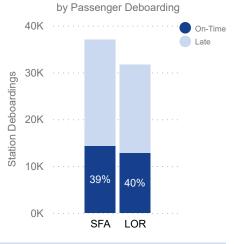
Station Performance



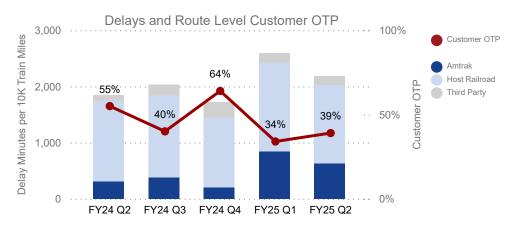


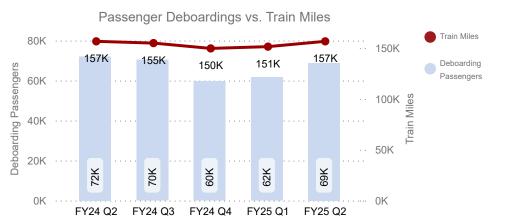
Overall Service 75%

Trends



Customer OTP for Top 3 Stations on Route,



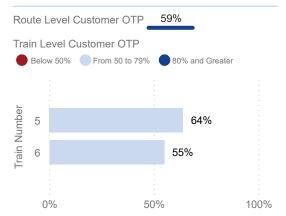




California Zephyr

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

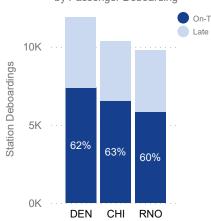




Route Map

Route Path
States Served





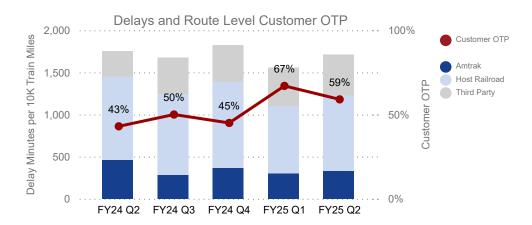
Delays

Top 3 Causes of Delay		auses of Delay	Delay Min
	FTI	Freight train interference	12,835
	NOD	Unused recovery time	12,037
	DSR	Slow order delays	11,644

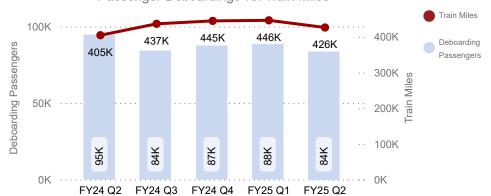
Customer Service Index (CSI)

Overall Service 78%

Trends



Passenger Deboardings vs. Train Miles



Route Stops

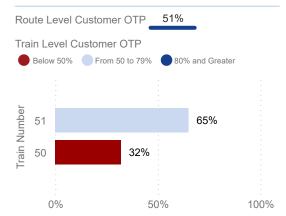
- CHI Chicago (Union Station), IL
- NPV Naperville, IL
- PCT Princeton, IL
- GBB Galesburg, IL
- BRL Burlington, IA
- MTP Mount Pleasant, IA
- OTM Ottumwa, IA
- OSC Osceola, IA
- CRN Creston, IA
- OMA Omaha, NE
- LNK Lincoln, NE
- HAS Hastings, NE
- HLD Holdrege, NE
- MCK McCook, NE
- FMG Fort Morgan, CO
- DEN Denver (Union Station), CO
- WIP Winter Park/Fraser, CO
- GRA Granby, CO
- GSC Glenwood Springs, CO
- GJT Grand Junction, CO
- GRI Green River, UT
- HER Helper, UT
- PRO Provo, UT
- SLC Salt Lake City, UT
- ELK Elko, NV
- WNN Winnemucca, NV
- RNO Reno, NV
- TRU Truckee, CA
- COX Colfax, CA
- RSV Roseville, CA
- SAC Sacramento, CA
- DAV Davis, CA
- MTZ Martinez, CA
- RIC Richmond, CA
- EMY Emeryville, CA



Cardinal

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

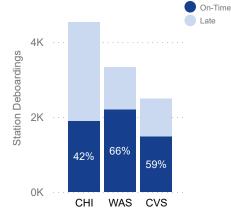




Route Map

Route Path
States Served





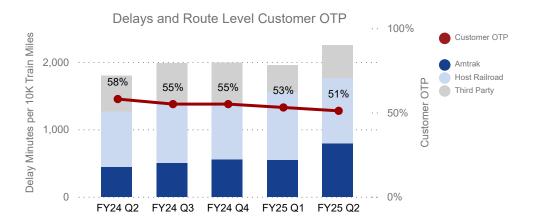
Delays

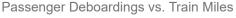
Top 3 (Causes of Delay	Delay Min
FTI	Freight train interference	3,165
NOD	Unused recovery time	2,593
ENG	Locomotive failure	1,950

Customer Service Index (CSI)

Overall Service 71%

Trends







Route Stops

- NYP NY Moynihan Train Hall at Penn Station, NY
- NWK Newark (Penn Station), NJ
- TRE Trenton, NJ
- PHL Philadelphia (30th St Station), PA
- WIL Wilmington, DE
- BAL Baltimore (Penn Station), MD
- WAS Washington, DC
- ALX Alexandria, VA
- MSS Manassas, VA
- CLP Culpeper, VA
- CVS Charlottesville, VA
- STA Staunton, VA
- CLF Clifton Forge, VA
- WSS White Sulphur Springs, WV
- ALD Alderson, WV
- HIN Hinton, WV
- PRC Prince, WV
- THN Thurmond, WV
- MNG Montgomery, WV
- CHW Charleston, WV
- HUN Huntington, WV
- AKY Ashland, KY
- SPM South Shore, KY Portsmouth, OH
- MAY Maysville, KY
- CIN Cincinnati (Union Terminal), OH
- COI Connersville, IN
- IND Indianapolis, IN
- CRF Crawfordsville, IN
- LAF Lafayette, IN
- REN Rensselaer, IN
- O DYE Dyer, IN
- CHI Chicago (Union Station), IL

Additional Notes

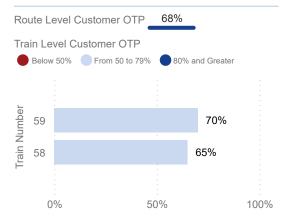
The Cardinal runs three times per week in each direction.



City of New Orleans

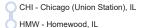
Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Route Stops



KKI - Kankakee, IL

CHM - Champaign-Urbana, IL

MAT - Mattoon, IL

EFG - Effingham, IL

CEN - Centralia, IL

CDL - Carbondale, IL

FTN - Fulton, KY

NBN - Newbern-Dyersburg, TN

MEM - Memphis, TN

MKS - Marks, MS

OWD - Greenwood, MS

YAZ - Yazoo City, MS

JAN - Jackson, MS

HAZ - Hazlehurst, MS

BRH - Brookhaven, MS

MCB - McComb, MS

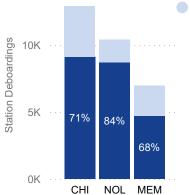
HMD - Hammond, LA

NOL - New Orleans, LA

Station Performance



Customer OTP for Top 3 Stations on Route,



Trends

Overall Service

Delays

FTI

NOD

PTI

Top 3 Causes of Delay

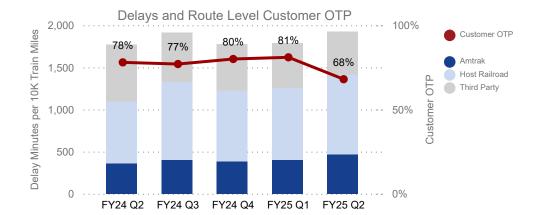
Freight train interference

Passenger train interference

78%

Unused recovery time

Customer Service Index (CSI)



Delay Min

6,111

5,608

2,481

Passenger Deboardings vs. Train Miles

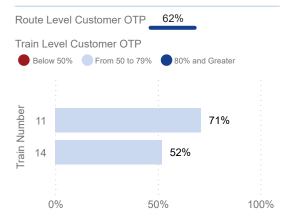




Coast Starlight

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Route Map

Route Path
States Served





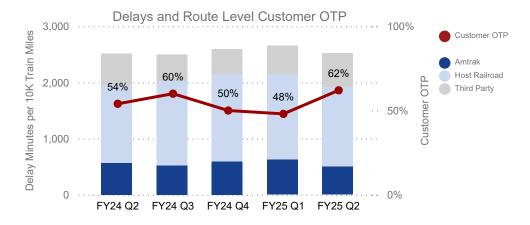
Delays

Top 3 Causes of Delay		Delay Min
NOD	Unused recovery time	9,023
FTI	Freight train interference	8,835
PTI	Passenger train interference	7,714

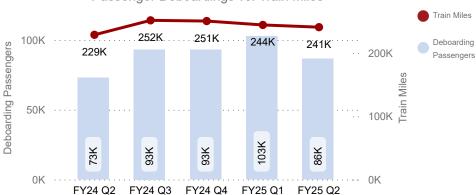
Customer Service Index (CSI)

Overall Service 75%

Trends



Passenger Deboardings vs. Train Miles



Route Stops

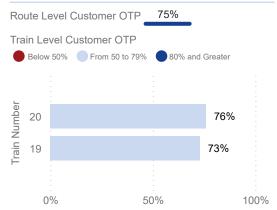
- SEA Seattle (King Street Station), WA
- TAC Tacoma, WA
- OLW Olympia-Lacey, WA
- CTL Centralia, WA
- KEL Kelso-Longview, WA
- VAN Vancouver, WA
- PDX Portland (Union Station), OR
- SLM Salem, Oregon
- ALY Albany, Oregon
- EUG Eugene, Oregon
- CMO Chemult, Oregon
- KFS Klamath Falls, Oregon
- DUN Dunsmuir, CA
- RDD Redding, CA
- CIC Chico, CA
- SAC Sacramento, CA
- DAV Davis, CA
- MTZ Martinez, CA
- EMY Emeryville, CA
 - OKJ Oakland (Jack London Square), CA
- SJC San Jose, CA
- SNS Salinas, CA
- PRB Paso Robles, CA
- SLO San Luis Obispo, CA
- O SBA Santa Barbara, CA
- OXN Oxnard, CA
- SIM Simi Valley, CA
- VNC Van Nuys, CA
- BUR Burbank (Airport), CA
- LAX Los Angeles (Union Station), CA



Crescent

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



Route Map Route Path States Served

Route Stops

On-Time

Late



MET - Metropark (Iselin), NJ

NBK - New Brunswick, NJ

PJC - Princeton Junction

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

WAS - Washington, DC

ALX - Alexandria, VA

MSS - Manassas, VA

CLP - Culpeper, VA

CVS - Charlottesville, VA

LYH - Lynchburg, VA

DAN - Danville, VA

GRO - Greensboro, NC

HPT - High Point, NC

SAL - Salisbury, NC

CLT - Charlotte, NC

GAS - Gastonia, NC

SPB - Spartanburg, SC

GRV - Greenville, SC

CSN - Clemson, SC

TCA - Toccoa, GA

GNS - Gainesville, GA

ATL - Atlanta, GA

ATN - Anniston, AL

BHM - Birmingham, AL

TCL - Tuscaloosa, AL

MEI - Meridian, MS

LAU - Laurel, MS

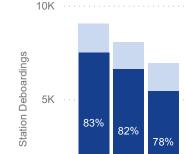
HBG - Hattiesburg, MS

PIC - Picayune, MS

SDL - Slidell, LA

NOL - New Orleans, LA

Station Performance



ATL

WAS

NYP

0K

Customer OTP for Top 3 Stations on Route, by Passenger Deboarding

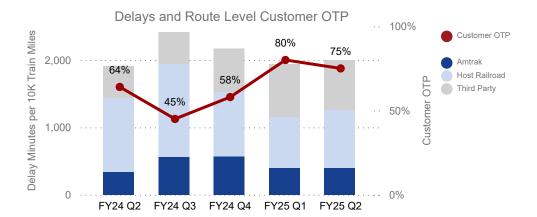
Delays

Top 3 (Causes of Delay	Delay Min
NOD	Unused recovery time	12,709
FTI	Freight train interference	6,671
PTI	Passenger train interference	3,635

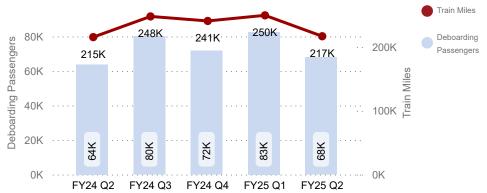
Customer Service Index (CSI)

Overall Service 74%

Trends



Passenger Deboardings vs. Train Miles

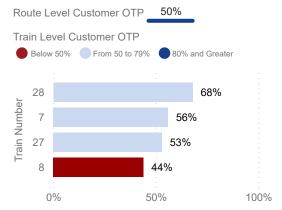




Empire Builder

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance



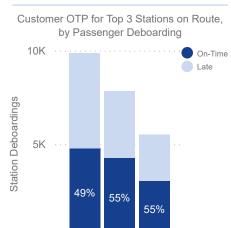


0K

CHI

Route Path States Served

Station Performance



MSP

SEA

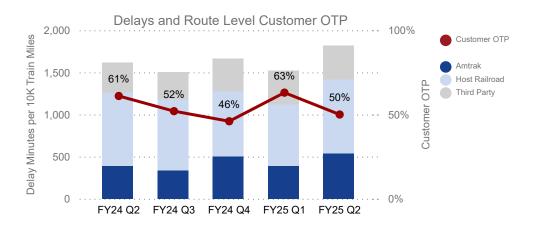
Delays

Top 3 Causes of Delay		Delay Min
FTI	Freight train interference	21,088
NOD	Unused recovery time	12,581
ENG	Locomotive failure	5,479

Customer Service Index (CSI)

72% Overall Service

Trends







Route Stops

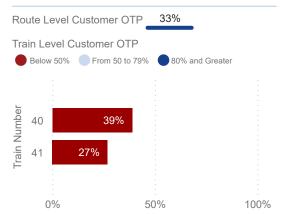


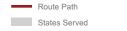


Floridian

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

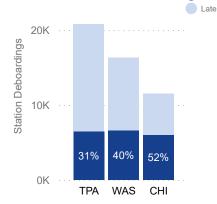




Route Map

Station Performance





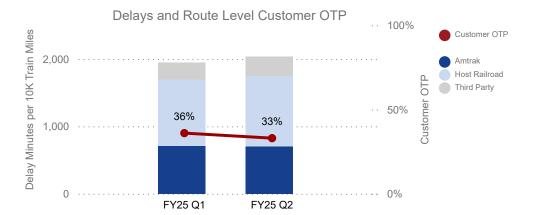
Delays

Top 3 Causes of Delay		Delay Min	
	FTI	Freight train interference	11,477
	DSR	Slow order delays	8,571
	PTI	Passenger train interference	7,015

Customer Service Index (CSI)

Overall Service 70%

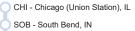
Trends







Route Stops



EKH - Elkhart, IN

WTI - Waterloo, IN

TOL - Toledo, OH

SKY - Sandusky, OH

ELY - Elyria, OH

CLE - Cleveland, OH
ALC - Alliance, OH

PGH - Pittsburgh (Union Station), PA

COV - Connellsville, PA

CUM - Cumberland, MD

MRB - Martinsburg, WV

HFY - Harpers Ferry, WV

RKV - Rockville, MD

WAS - Washington, DC

ALX - Alexandria, VA

RVR - Richmond (Staples Mill Rd), VA

PTB - Petersburg, VA

RMT - Rocky Mount, NC

RGH - Raleigh, NC

CYN - Cary, NC

SOP - Southern Pines, NC

HAM - Hamlet, NC

CAM - Camden, SC

CLB - Columbia, SC

LKL - Lakeland, FL

LKL - Lakeland, FL

DNK - Denmark, SC WTH - Winter Haven, FL

SBG - Sebring. FL

SAV - Savannah, GA

JAX - Jacksonville, FL

PAK - Palatka, FL

DLB - Delray Beach, FL

DLD - DeLand, FL

DFB - Deerfield Beach, FL

WPK - Winter Park, FL FTL - Fort Lauderdale, FL

ORL - Orlando, FL HOL - Hollywood, FL

KIS - Kissimmee, FL MIA - Miami, FL

Additional Notes

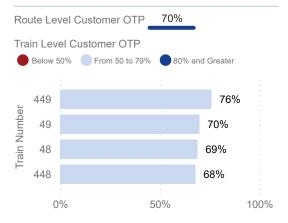
The Floridian began operations in November 2024.



Lake Shore Limited

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance







Station Performance





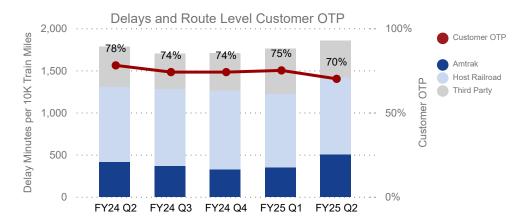
Delays

1

Customer Service Index (CSI)

Overall Service 73%

Trends



Route Stops



FRA - Framingham, MA
WOR - Worcester, MA

SPG - Springfield, MA

PIT - Pittsfield, MA

NYP - NY Moynihan Train Hall at Penn Station, NY

CRT - Croton-Harmon, NY

POU - Poughkeepsie, NY

RHI - Rhinecliff, NY

ALB - Albany-Rensselaer, NY

SDY - Schenectady, NY

UCA - Utica, NY

SYR - Syracuse, NY

ROC - Rochester, NY

BUF - Buffalo-Depew, NY

ERI - Erie, PA

CLE - Cleveland, OH

ELY - Elyria, OH

SKY - Sandusky, OH

TOL - Toledo, OH

BYN - Bryan, OH

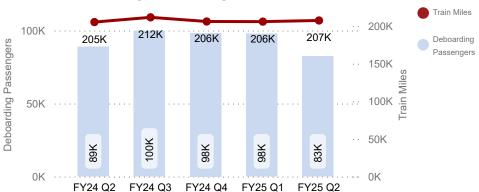
WTI - Waterloo, IN

EKH - Elkhart, IN

SOB - South Bend, IN

CHI - Chicago (Union Station), IL



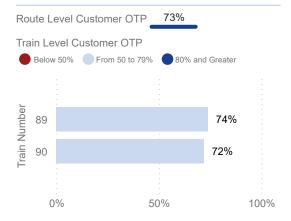




Palmetto

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

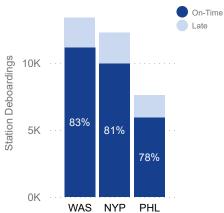




States Served

Station Performance





Route Stops

NYP - NY Moynihan Train Hall at Penn Station,	NY

NWK - Newark (Penn Station), NJ

MET - Metropark (Iselin), NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

BAL - Baltimore (Penn Station), MD

BWI - BWI Thurgood Marshall Airport Station, MD

NCR - New Carrollton, MD

WAS - Washington, DC

ALX - Alexandria, VA

RVR - Richmond (Staples Mill Rd), VA

PTB - Petersburg, VA

RMT - Rocky Mount, NC

WLN - Wilson, NC

SSM - Selma, NC

FAY - Fayetteville, NC

DIL - Dillon, SC

FLO - Florence, SC

KTR - Kingstree, SC

CHS - Charleston, SC

YEM - Yemassee, SC

SAV - Savannah, GA

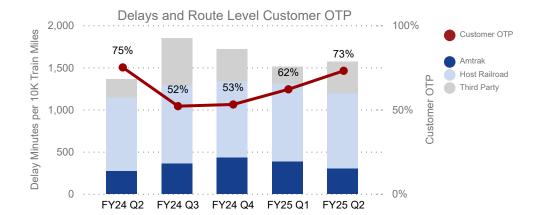
Delays

Top 3 Causes of Delay		Delay Min
FTI	Freight train interference	3,767
NOD	Unused recovery time	3,583
PTI	Passenger train interference	3,286

Customer Service Index (CSI)

Overall Service 81%

Trends









Long Distance Silver Meteor

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

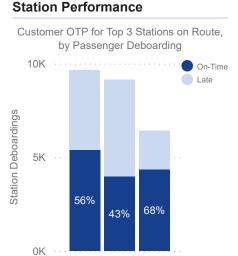
Customer On-Time Performance





Route Map

Route Path



NYP

WAS

ORL

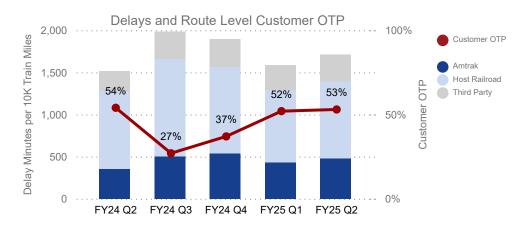
Top 3 (Causes of Delay	Delay Min
FTI	Freight train interference	6,126
NOD	Unused recovery time	5,368
PTI	Passenger train interference	5,123

Customer Service Index (CSI)

Overall Service 72%

Trends

Delays







Route Stops

(NYP - NY Moynihan Train Hall at Penn Station, NY

NWK - Newark (Penn Station), NJ

TRE - Trenton, NJ

PHL - Philadelphia (30th St Station), PA

WIL - Wilmington, DE

BAL - Baltimore (Penn Station), MD

WAS - Washington, DC

ALX - Alexandria, VA

FBG - Fredericksburg, VA

RVR - Richmond (Staples Mill Rd), VA

PTB - Petersburg, VA

RMT - Rocky Mount, NC

FAY - Fayetteville, NC

FLO - Florence, SC

KTR - Kingstree, SC

CHS - Charleston, SC
YEM - Yemassee, SC

SAV - Savannah, GA

JSP - Jesup, GA

JAX - Jacksonville, FL

PAK - Palatka, FL

DLD - DeLand, FL

WPK - Winter Park, FL

ORL - Orlando, FL

KIS - Kissimmee, FL

WTH - Winter Haven, FL

SBG - Sebring, FL

WPB - West Palm Beach, FL

DLB - Delray Beach, FL

DFB - Deerfield Beach, FL

FTL - Fort Lauderdale, FL

HOL - Hollywood, FL

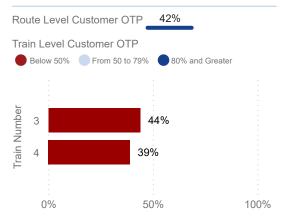
MIA - Miami, FL



Southwest Chief

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

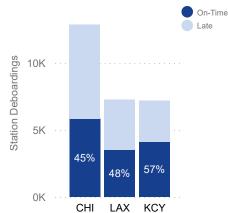




Route Map

Station Performance





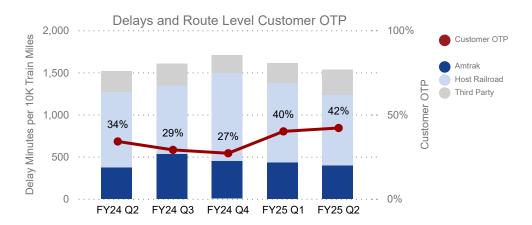
Delays

Top 3 (Causes of Delay	Delay Min
FTI	Freight train interference	11,599
DSR	Slow order delays	8,452
NOD	Unused recovery time	4,914

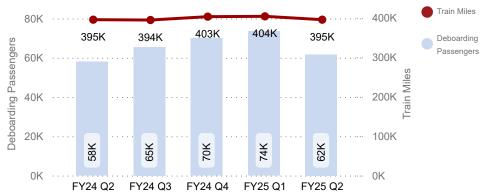
Customer Service Index (CSI)

Overall Service 74%

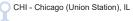
Trends







Route Stops



NPV - Naperville, IL

MDT - Mendota, IL

PCT - Princeton, IL

GBB - Galesburg, IL FMD - Fort Madison, IA

LAP - La Plata, MO

LAF - La Flata, IVIO

KCY - KS City (Union Station), MO

LRC - Lawrence, KS

TOP - Topeka, KS

NEW - Newton, KS

HUT - Hutchinson, KS

DDG - Dodge City, KS

GCK - Garden City, KS LMR - Lamar, CO

LAJ - La Junta, CO

TRI - Trinidad, CO

RAT - Raton, NM

LSV - Las Vegas, NM

LMY - Lamy, NM

ABQ - Albuquerque, NM

GLP - Gallup, NM

WLO - Winslow, AZ

FLG - Flagstaff, AZ

KNG - Kingman, AZ

NDL - Needles, CA

BAR - Barstow, CA

VRV - Victorville, CA

SNB - San Bernardino. CA

RIV - Riverside (Downtown), CA

,

FUL - Fullerton, CA

LAX - Los Angeles (Union Station), CA



Sunset Limited

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance

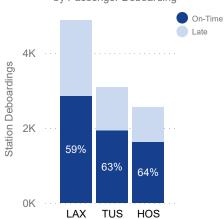




Route Map

Station Performance





Route Stops

NOL - New Orleans, LA
SCH - Schriever, LA
NIB - New Iberia, LA
LFT - Lafayette, LA
LCH - Lake Charles, LA
BMT - Beaumont, TX
HOS - Houston, TX
SAS - San Antonio, TX
DRT - Del Rio, TX
SND - Sanderson, TX
ALP - Alpine, TX
ELP - El Paso, TX
DEM - Deming, NM
LDB - Lordsburg, NM
BEN - Benson, AZ
TUS - Tucson, AZ
MRC - Maricopa, AZ
YUM - Yuma, AZ
PSN - Palm Springs, CA
ONA - Ontario, CA

POS - Pomona, CA

LAX - Los Angeles (Union Station), CA

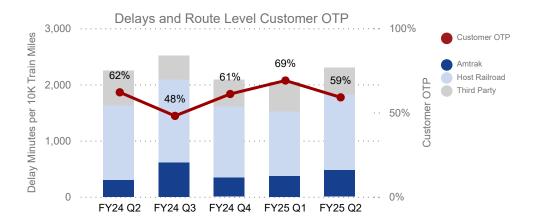
Delays

Top 3 Causes of Delay			Delay Min	
	FTI	Freight train interference	10,302	
	NOD	Unused recovery time	4,742	
	DSR	Slow order delays	4,059	

Customer Service Index (CSI)

Overall	Service	79%

Trends







Additional Notes

The Sunset Limited runs three times per week in each direction.



Texas Eagle

Route Performance Profile - FY 2025 Q2 (Jan. 1, 2025 - Mar. 31, 2025)

Customer On-Time Performance





Station Performance





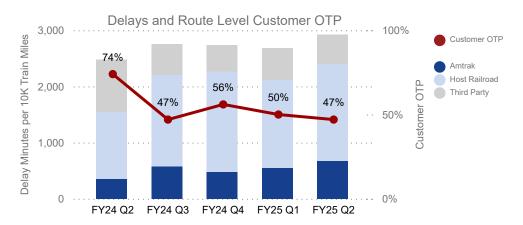
Delays

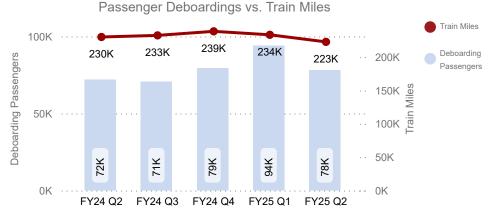
Top 3 (Causes of Delay	Delay Min
FTI	Freight train interference	18,708
DSR	Slow order delays	9,678
NOD	Unused recovery time	7,913

Customer Service Index (CSI)

Overall Service 74%

Trends





U.S. Department of Transportation Federal Railroad Administration

Route Stops



Additional Notes

Data on this page represents Texas Eagle service between Chicago and San Antonio. On days when the Sunset Limited runs, some Texas Eagle cars separate at San Antonio to join the westbound Sunset Limited, and some eastbound Sunset Limited cars separate at San Antonio to join the northbound Texas Eagle.

Appendix A. On-Time Performance and Train Delay Metrics

Certified Schedules

The number of certified schedules, uncertified schedules, and disputed schedules, reported by train, by route, and by host railroad (excluding switching and terminal railroads), identified in a notice to the Federal Railroad Administrator by Amtrak.

Notes

- The metric was reported monthly through May 2021, after which it is reported annually.
- Certified schedule means a published train schedule that Amtrak and the host railroad jointly certify is aligned with the customer on-time performance metric and standard.
- Uncertified schedule means a published train schedule that has not been reported as a certified schedule or a
 disputed schedule.
- Disputed schedule means a published train schedule for which a specific change is sought: (i) that is the only subject
 of a non-binding dispute resolution process led by a neutral third-party and involving Amtrak and one or more host
 railroads; (ii) that is the only subject of a non-binding dispute resolution process led by a neutral third-party that has
 been initiated by one or more host railroads and Amtrak has not consented to participate in the process within 30
 calendar days; or (iii) that is the only subject of a non-binding dispute resolution process led by a neutral third-party
 that has been initiated by Amtrak and the host railroad has not consented to participate in the process within 30
 calendar days.
- Certified Schedules data is available for download at <u>railroads.dot.gov</u>. See Schedule Certification Tables.

Customer On-Time Performance

The Metrics and Minimum Standards for Intercity Passenger Rail Service rule defines OTP as the percentage of all customers on an intercity passenger rail train who arrive at their detraining point no later than 15 minutes after their published scheduled arrival time, reported by train and by route. Amtrak uses the 15-minute maximum when calculating OTP for all routes and trains except the Acela. Amtrak uses a 10-minute maximum when calculating OTP for the Acela.

The customer on-time performance minimum standard is 80 percent for any two consecutive quarters.

Notes

• Customer on-time performance for all schedules, at the route-level and by train, are available for download at railroads.dot.gov. See Customer OTP Metrics.



Disputed Train Delays

Notes

- Delay minutes disputed by host railroad and not resolved by Amtrak means delay minutes for which a host railroad disputed the code used by Amtrak to classify the delay, or the number of delay minutes assigned to the host railroad, but were not changed by Amtrak after the host's initial request. Ultimately, Amtrak and the host railroads may agree that a different delay code or number of delay minutes is appropriate following further discussion; this data only reports delay minutes that were not adjusted after the host railroad's initial request for reclassification.
- Delays are reported by operating business line, which is similar to the service line structure (see Amtrak Route
 Structure and Descriptions). The NEC business line includes the following routes: Acela, Northeast Regional,
 Northeast Regional Richmond / Newport News / Norfolk, Northeast Regional Roanoke, and Northeast Regional –
 Springfield Shuttles. See Table 5 for a list of host railroad codes used in the delay reports.
- Disputed Train Delays data is available for download at <u>railroads.dot.gov</u>. See Disputed Delay Minutes Metric.

Host Running Time

The average actual running time and the median actual running time compared with the scheduled running time between the first and final reporting points for a host railroad set forth in the Amtrak schedule skeleton, reported by route, by train, and by host railroad (excluding switching and terminal railroads).

- Actual running time means the actual elapsed travel time of a train's travel on a host railroad, between the departure
 time at the first reporting point for a host railroad segment and the arrival time at the reporting point at the end of the
 host railroad segment.
- Scheduled running time means the scheduled duration of a train's travel on a host railroad, as set forth in the Amtrak schedule skeleton.
- Schedule skeleton means a schedule grid used by Amtrak and host railroads to communicate the public schedule of an Amtrak train and the schedule of operations of an Amtrak train on host railroads.
- Data is available for download at railroads.dot.gov.



Ridership

The number of host railroads to whom Amtrak has provided ridership data reported by host railroad and by month.

Notes

- Ridership data means, in a machine-readable format: the total number of passengers, by train and by day; the station-specific number of detraining passengers, reported by host railroad whose railroad right-of-way serves the station, by train and by day; and the station-specific number of on-time passengers reported by host railroad whose railroad right-of-way serves the station, by train and by day.
- Amtrak provided ridership data to Portland Terminal Railroad Company via BNSF Railway.
- Ridership data is available for download at <u>railroads.dot.gov</u>.

Station Performance

The number of detraining passengers, the number of late passengers, and the average minutes late that late customers arrive at their detraining stations, reported by route, by train, and by station. The average minutes late per late customer calculation excludes on-time customers that arrive no later than 15 minutes after their scheduled time. Amtrak considers Acela passengers who arrive at their detraining station more than 10 minutes behind schedule to be late.

Notes

• Station Performance data is available for download at railroads.dot.gov. See Station Performance Metric.

Train Delays

The train delays metric is the minutes of delay for all Amtrak-responsible delays, host-responsible delays, and third-party delays for the host railroad territory within each route. The train delays metric is reported by delay code; total minutes of delay; Amtrak-responsible delays; Amtrak's host-responsible delays; Amtrak's host-responsible delays and Amtrak-responsible delays combined; non-Amtrak host-responsible delays; and third-party delays. The train delays metric is also reported by the number of non-Amtrak host-responsible delay minutes disputed by host railroad and not resolved by Amtrak.

- Amtrak-responsible delays means delays recorded by Amtrak, in accordance with Amtrak procedures, as
 Amtrak-responsible delays, including passenger-related delays at stations, Amtrak equipment failures, holding for
 connections, injuries, initial terminal delays, servicing delays, crew and system delays, and other miscellaneous
 Amtrak-responsible delays.
- *Host-responsible* delays means delays recorded by Amtrak, in accordance with Amtrak procedures, as host-responsible delays, including freight train interference, slow orders, signals, routing, maintenance of way, commuter train interference, passenger train interference, catenary or wayside power system failure, and detours.
- Third-party delays means delays recorded by Amtrak, in accordance with Amtrak procedures, as third-party delays, including bridge strikes, debris strikes, customs, drawbridge openings, police-related delays, trespassers, vehicle strikes, utility company delays, weather-related delays (including heat or cold orders, storms, floods/washouts, earthquake-related delays, slippery rail due to leaves, flash-flood warnings, wayside defect detector actuations caused by ice, and high-wind restrictions), acts of God, or waiting for scheduled departure time. In this quarterly dataset, available for download at railroads.dot.gov, the third-party delays are coded as "Neither."
- Train Delays data is available for download at <u>railroads.dot.gov</u>. See Delay Metrics.



Train Delays per 10,000 Train Miles

The minutes of delay per 10,000 train miles for all Amtrak-responsible and host-responsible delays, for the host railroad territory within each route.

- Delays per 10,000 train miles is the number of minutes of delay normalized by train miles so that routes of different lengths, and hosts with different amounts of Amtrak service, can be compared to each other. Specifically, it is the number of minutes of host-responsible and Amtrak-responsible delay, divided by the number of Amtrak train miles operated over that host, multiplied by 10,000.
- Train Delays data is available for download at railroads.dot.gov. See Delays per 10K TM Metric.



Appendix B. Customer Service Metrics

Amtrak's customer satisfaction survey means a market-research survey that measures Amtrak's satisfaction score as measured by specific service attributes that cover the entire customer journey.

FRA publishes information about Amtrak's customer satisfaction survey (including the survey questions and methodology) annually as an appendix to the quarterly report. The most recent customer satisfaction survey report can be accessed at railroads.dot.gov.

Amtrak adjusts overall satisfaction score performance by removing passengers who arrive at their destinations on State Supported and Long Distance routes excessively late (30 minutes late for State Supported routes and 120 minutes for Long Distance routes) from the system-wide calculation. Scores are not adjusted for Northeast Corridor routes.

Amtrak provides the percent of respondents to the Amtrak customer satisfaction survey who provided a score of 70 percent or greater for their overall satisfaction (Top 4) and the percent of respondents who provided a score of 80 percent or greater (Top 3).

Customer Satisfaction

The percent of respondents to the Amtrak customer satisfaction survey who provided a score of 70 percent or greater for their "overall satisfaction" on a 100-point scale for their most recent trip, by route, shown both adjusted for performance and unadjusted.

Amtrak Personnel

The average score from respondents to the Amtrak customer satisfaction survey for their overall review of Amtrak personnel on their most recent trip, by route.

Information Given

The average score from respondents to the Amtrak customer satisfaction survey for their overall review of information provided by Amtrak on their most recent trip, by route.

On-board Comfort

The average score from respondents to the Amtrak customer satisfaction survey for their overall review of on-board comfort on their most recent trip, by route.

On-board Cleanliness

The average score from respondents to the Amtrak customer satisfaction survey for their overall review of on-board comfort on their most recent trip, by route.

On-board Food Service

The average score from respondents to the Amtrak customer satisfaction survey for their overall review of on-board food service on their most recent trip, by route.



Appendix C. Financial Metrics

Average Ridership

The number of passenger-miles divided by train miles for each route.

Notes

Financial Metrics data is available for download at railroads.dot.gov.

Avoidable Operating Costs Covered by Passenger Revenue

The percent of avoidable operating costs divided by passenger revenue for each route, shown with and without State operating payments.

Notes

- Avoidable operating costs means costs incurred by Amtrak to operate train service along a route that would no longer be incurred if the route were no longer operated. For this quarterly report, avoidable operating expense is calculated by adding frequency variable & route variable costs.
- Passenger revenue means intercity passenger rail revenue generated from passenger train operations, including
 ticket revenue, food and beverage sales, operating payments collected from States or other sponsoring entities,
 special trains, and private car operations.
- Financial Metrics data is available for download at railroads.dot.gov.

Cost Recovery

Amtrak's adjusted operating revenue divided by Amtrak's adjusted operating expense. This metric is reported at the corporate level/system-wide and for each route and is reported in constant dollars of the reporting year based on the Office of Management and Budget's gross domestic product chain deflator.

- Adjusted operating expenses means Amtrak's operating expenses adjusted to exclude certain Amtrak expenses that
 are not considered core to operating the business. The major exclusions are depreciation, capital project—related
 expenditures not eligible for capitalization, the non-cash portion of pension and post-retirement benefits, and Amtrak's
 Office of Inspector General expenses. Adjusted operating expenses do not include any operating expenses for State
 Supported routes that are paid for separately by States.
- System-wide (Total Amtrak) includes ancillary and infrastructure expenses not related to train operations. National
 train service includes expenses from all train operations and routes. Special trains includes expenses related to
 contracting of Amtrak's equipment crews for private excursion.
- Financial Metrics data is available for download at <u>railroads.dot.gov</u>.



Fully Allocated Core Operating Costs Covered by Passenger Revenue

The percent of fully allocated core operating costs divided by passenger revenue for each route, shown with and without State operating payments.

Notes

- Fully allocated core operating costs means Amtrak's total costs associated with operating an Amtrak route, including
 direct operating expenses, a portion of shared expenses, and a portion of corporate overhead expenses. Fully
 allocated core operating costs exclude ancillary and other expenses that are not directly reimbursed by passenger
 revenue to match revenues with expenses.
- Passenger revenue means intercity passenger rail revenue generated from passenger train operations, including
 ticket revenue, food and beverage sales, operating payments collected from States or other sponsoring entities,
 special trains, and private car operations.
- Financial Metrics data is available for download at <u>railroads.dot.gov</u>.

Total Ridership

The total number of passengers on Amtrak trains, reported by route.

Notes

Financial Metrics data is available for download at <u>railroads.dot.gov</u>.



Appendix D. Amtrak Delay Code Definitions

Table 5. Amtrak Delay Code Definitions

Responsibility	Code	Code Description	Explanation
Amtrak- responsible	ADA	Passenger-related	All delays related to disabled passengers, wheelchair lifts, guide dogs, etc.
delays	CAR	Car failure	Mechanical failure on all types of cars
	CCR	Cab car failure	Mechanical failure on Cab Cars
	CON	Hold for guaranteed connection	Holding for connections from other trains or buses
	CTC	CETC system failure	Failure of the Centralized Electrification and Traffic Control (CETC) train control system
	ENG	Locomotive failure	Mechanical failure on engines
	HLD	Passenger-related	All delays related to passengers, checked baggage, large groups, etc.
	INJ	Injured/III guest/ Employee	Delay due to injured passengers or employees
	ITI	Initial terminal delay	Delay at initial terminal due to late arriving inbound trains causing late release of equipment
	MTI	Disabled train ahead	Disabled train ahead due to mechanical failure
	ОТН	Miscellaneous delays	Lost-on-run, heavy trains, unable to make normal speed, etc.
	SVS	Servicing	All switching and servicing delays
	SYS	Crew & system	Delays related to crews including lateness, lone-engineer delays
	TCC	Cab car failure	Third Party Contractor Cab Car Failure Delay
	TCR	Car failure	Third Party Contractor Car Failure Delay
	TEN	Locomotive failure	Third Party Contractor Engine Failure Delay
	TIP	Train Interference Planned	Planned time added to the schedule to account for congestion between segments
	UND	Undefined	Delays that are auto-entry 2 minute delay
Host-responsible delays	CTI	Commuter train interference	Delays for meeting or following commuter trains
	СТР	Commuter train problems	Delays directly caused by abnormal occurrences to commuter trains
	DBB	B&B work due to defect	Delays caused by bridge or building maintenance
	DCS	C&S work due to defect	Signal failure or other signal delays, wayside defect-detector false alarms, defective road crossing protection, efficiency tests, drawbridge stuck open
	DCT	Defective concrete ties	Delays caused by the replacement of concrete ties
	DDA	Defect detector actuation	Delays caused by train inspection following a defect detector
			actuation



Table 5. Amtrak Delay Code Definitions (Continued)

Responsibility	Code	Code Description	Explanation
Host-responsible delays	DMW	M/W work due to defect	Maintenance of Way delays including holds for track repairs or MW foreman to clear
	DSR	Slow order delays	Temporary slow orders, except heat or cold orders
	DTR	Detour	Delays from detours
	FTI	Freight train interference	Delays from freight trains
	PBB	Planned B&B work	Scheduled bridge and building maintenance
	PET	Planned ET work	Scheduled catenary or other electrical work
	PSC	Planned C&S work	Scheduled communications and signal work
	PSR	Planned speed restrictions	Scheduled speed restrictions
	PTI	Passenger train interference	Delays for meeting or following other passenger trains (not commuter trains)
	RTE	Routing delays, including late bulletins	Routing-dispatching delays including diversions, late track bulletins, etc.
	SMW	Scheduled M/W work	Scheduled maintenance of way work
	TCD	Third party contractor delays	Unplanned Contractor delays that affect service
Third-party delays	BSP	Bridge strike	Delay due to train striking an overhead bridge
	CUI	Customs and immigration	U.S. and Canadian customs delays; immigration-related delays
	DBS	Debris strike, damage, set outs	Debris strikes
	MBO	Movable bridge opening	Movable bridge openings for marine traffic where no bridge failure is involved
	NOD	Unused recovery time	Waiting for scheduled departure time at a station
	POL	Police-related delay	Police/fire department holds on right-of-way or on board trains
	TRS	Trespasser incident	Trespasser incidents including road crossing accidents, trespasser/animal strikes, vehicle stuck on track ahead, bridge strikes
	UTL	Utility company failure	Failure due to utility company issue
	WTR	Weather-related	All severe-weather delays, landslides or washouts, earthquake-related delays, heat or cold orders

