



MOVING FREIGHT



STRENGTHENING COMMUNITIES



MAY 2021

TWIN CITIES - MILWAUKEE - CHICAGO INTERCITY PASSENGER RAIL















WHAT IS THE **TCMC** PROJECT?

The Twin Cities - Milwaukee - Chicago Intercity Passenger Rail Project (TCMC) adds a second, daily round-trip passenger rail service to the 411-mile corridor used by Amtrak's longdistance Empire Builder and Hiawatha routes, while also improving freight movement. TCMC leverages existing resources to cost-effectively improve regional intercity transportation in Wisconsin, Minnesota and Illinois.

TCMC improves freight flow through Minnesota and Wisconsin, with key railroad improvements that eliminate bottlenecks. Most importantly, the project doubles intercity rail options to access jobs, attractions, universities and world-class healthcare.

Project Highlights

- » Provides more choices for regional travelers with time-sensitive plans and schedules, making more trips viable by rail
- » Uses existing infrastructure, stations and equipment to keep project costs down
- » Improves operations and expands capacity to provide more reliable service with better ontime performance for both passenger and freight trains
- » Improves intercity connections throughout Wisconsin and Minnesota with added rail schedules that connect to intercity bus and shuttle services. air travel, and local transit

TCMC PROJECT OVERVIEW



411-mile ROUTE

SERVICE

Saint Paul to Chicago



BEGINS 2024

projected date and subject to change

morning and midday

departures from Saint Paul and Chicago



including TCMC and **Empire Builder service**



Saint Paul to Chicago



projected for opening year of service (2024)



9 mph

maximum in corridor





shared with Hiawatha and **Empire Builder routes**





TCMC's travelshed includes about **59%** of Wisconsin's and **61%** of Minnesota's populations. With 10 million trips annually among car, plane, bus and train modes, the TCMC "travelshed" – with connections to Chicago – is the most highly traveled intercity corridor in Wisconsin and Minnesota.

The rail corridor is the backbone of the intercity network linking other travel modes that serve the three states' population and economic centers.

The TCMC travelshed in Minnesota and Wisconsin is home to ...





... tourist towns and destinations:

"For those who are looking for alternatives to driving to reach the Dells and our businesses, there is a shortage of options. The TCMC Project will double the passenger rail service ... opening up more schedule options for more trips." ROMY A. SNYDER President/CEO

Wisconsin Dells Visitor & Convention Bureau

... smaller urban and rural areas:

"... passenger rail would round out our transportation picture, helping us fully realize the virtues of our region, keep the jobs and residents we have, and grow." STEVEN SOBIEK Director, City of Portage Business Development and Planning

... universities and students:

"To continue to grow and keep our young talent and attract new residents, the 8,000 students at Winona State University and the 5,900 at St. Mary's University, quality transportation service is critical." MARK E. PETERSON Mayor, City of Winona, Minnesota Most of the annual **4+ million** visitors to Wisconsin Dells and the **thousands** of seasonal workers who support the area's tourism industry travel from the Chicago, Milwaukee and Twin Cities areas.



TCMC helps **rural** and **smaller urban communities** attract and retain businesses and residents by improving **direct connections** to the economic epicenters of the region.



At Winona State and St. Mary's universities in Minnesota, **41% of students** have taken the train, and **57%** say they would take the train if service was more frequent.



TCMC BENEFITS

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Community and Economic Development

- » Brings in more visitors and workers to station communities
- » Enables communities to leverage the rail service to attract and retain jobs and businesses
- » Gives more options to communities with otherwise limited transportation choices
- » Supports development in downtowns and areas around the stations
- » Generates added jobs, income and sales from construction, train operations and additional visitor spending

Freight Network Improvements

- » Improves freight rail operations and capacity
- » Grade-crossing and capacity improvements improve safety and reduce gate-down times
- » Supports freight rail shipping
- » More efficient freight operations reduce emissions and take trucks off roads

Operators and shippers will save \$34.7 million over 30 years by moving freight more efficiently through the TCMC corridor

Traveler and Mobility Benefits

- » More connection opportunities with intercity bus, transit and air services
- » Allows travelers to work or relax while traveling
- » Provides downtown-to-downtown connections
- » Avoids traffic congestion, weather delays, parking, security lines and tolls
- » Provides travel options for people who cannot or who choose not to drive









Proposed TCMC improvements would reduce weekly gate-down times by **9%** in Winona, Minnesota and La Crosse, Wisconsin. The TCMC project includes improvements to rail infrastructure, so that the corridor can handle increased freight and passenger train traffic.

These upgrades will allow the freight trains to move more quickly and smoothly through the corridor and alleviate train congestion and delays.



Capital Costs

TCMC saves capital expenditures by leveraging existing rail infrastructure, equipment, crews, stations, and maintenance facilities. The TCMC received a \$31.8 million Consolidated Rail Infrastructure and Safety Improvements (CRISI) Program grant in 2020 that will cover 60% of the TCMC project's total capital cost of \$53.3 million. Amtrak has committed \$5 million, so the remaining \$16.5 million in state matches is needed to make the project a reality.



Revenue and Operations (First Year of Service)

TCMC received a **\$12.6 million federal Restoration and Enhancement grant** to help offset operating costs in the first three years of service. For the first year of service, this means that Amtrak's projected operating cost of \$12.29 million will be offset by the forecasted \$4.86 million annual revenue and \$5.62 million from the grant. The remaining \$1.81 million cost would be shared among the state partners.

REVENUE AND OPERATING COST FORECAST BY FISCAL YEAR (IN MILLIONS)

	2024	2025	2026	2027	2028	2029
Amtrak Operating Cost	\$12.29	\$12.30	\$12.32	\$12.33	\$12.35	\$12.36
Annual Revenue	\$4.86	\$4.91	\$4.95	\$5.00	\$5.04	\$5.09
Federal Restoration and Enhancement Grant	\$5.62	\$4.20	\$2.79	\$0	\$0	\$0
Shared State Partner Support (Split Among States)	\$1.81	\$3.20	\$4.58	\$7.34	\$7.30	\$7.27

Note: As revenue increases annually, shared state partner support decreases.



TCMC: PUBLIC, STAKEHOLDER FEEDBACK

In early March 2021, the Wisconsin and Minnesota departments of transportation publicly shared a recorded presentation detailing the TCMC project. In response, the states received (as of April 9) over 3,800 comments, with about **84% indicating support** for the project.



WHAT STAKEHOLDERS ARE SAYING

"[The TCMC] project fills regional transportation system gaps and provides an alternative that is cost-effective to implement, operate and maintain."

KURT BAUER, President and CEO Wisconsin Manufacturers & Commerce

"Additional rail service between Wisconsin, Illinois, and Minnesota provides more opportunities for regional relationships and new business ventures."

DEBBY JACKSON, Executive Director Transportation Development Association

"The economy of our community depends on a solid foundation that includes quality public transportation. Doubling the existing Amtrak service through our community strengthens that foundation, helping us realize the potential of our location, and making us the place where people will want to be."

JANIS CANNON, Senior Vice President

Choice Hotels upscale brands Cambria Hotels and the Ascend Collection

WHAT THE PUBLIC IS SAYING

"This corridor ... needs any help it can get to provide travelers and commuters with more nonautomobile transportation options."

"I live in Winona and all my kids live in Chicago. I would take this train once a month if you did this."

"Recruiting and retaining good employees in smaller communities would be much easier ..."

"As a small businesses owner and eventual farmer, I am all for improving rail infrastructure for better access to the rural community."

"The current departure time from St. Paul is often too early ... A second train [that will] provide more flexibility with times and greater reliability is much needed."

