

FEDERAL

RAILROAD

ADMINISTRATION

PROGRAM

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Intercity Passenger Rail Projects

The following are intercity passenger rail improvement projects planned for implementation in the 2010-2013 time period. Some projects have been applied for in 2009 under the American Recovery and Reinvestment Act (ARRA). As additional federal funds are appropriated and become available, the State will apply for the funds for some or all of these projects, and the STIP will be amended as appropriate.

Milwaukee Intermodal Station Capacity Needs Improvements.

This project had funding in 2008 (See p, 197. Project ID: 1693-34-70, \$3,000,000-3,999,999 million in 2008). Additional funds may be requested to complete this project.

The project includes reconstruction of the train shed structure, improvements to platforms, and reconstruction of tunnel or construction of overhead walkway at Milwaukee Intermodal Station. Final design and construction will likely occur in 2010.

Estimated additional funding needed: \$4.3 million – \$11.4 million

Rail infrastructure capacity improvements on Canadian Pacific Railroad line between Chicago and Milwaukee*

This will allow for 1 – 3 additional Amtrak Hiawatha service roundtrips each day.

Estimated total cost: \$25 million

Note: ARRA applications were submitted on August 24th 2009 under the FRA HSIPR program Track 1a for construction of two of the capacity improvements:

- Installation of crossovers near Truesdell: \$13,377,417
- Platform extension at Milwaukee's Mitchell Airport Rail Station (MARS): \$678,022

Construction of a rail bypass of the Milwaukee Intermodal Station for freight trains through the Muskego Yard*

This bypass increases capacity at the Milwaukee Intermodal Station for the planned additional passenger trains, including high-speed trains to Madison, St. Paul, and Green Bay, as well as the proposed Kenosha-Racine-Milwaukee commuter rail trains.

Estimated total cost: \$29 million

Final design and construction of capital improvements (including infrastructure, stations, train equipment, and maintenance facility) for implementation of Milwaukee to Madison high-speed rail

Improves rail infrastructure between Milwaukee and Madison for up to 110 mph high-speed rail service with 6 round-trips per day.

ARRA application submitted on October 2nd, 2009 under the FRA HSIPR program Track 2:

- Capital improvements: \$651.8 million
- Contingencies: \$132.6 million
- Inflation: \$33.2 million
- Total: \$817 million

Environmental study and design for Milwaukee-St. Paul high-speed rail*

Conducts required environmental and engineering work for Madison-St. Paul high-speed rail corridor.

ARRA application submitted by the State of Minnesota on August 24th 2009 under the FRA HSIPR program Track 3 for Tier 1 Environmental Assessment: \$600,000 federal funds (\$600,000 state match (\$300,000 from Wisconsin and \$300,000 from Minnesota)

Estimated total cost (Wisconsin portion) for Project NEPA documentation and Preliminary Engineering: \$10 million

Environmental study and design for Chicago-Milwaukee high-speed rail *

Conducts required environmental and engineering work for Chicago-Milwaukee high-speed rail corridor.

Estimated total cost (Wisconsin portion): \$11 million

Environmental study and design for Milwaukee-Green Bay high-speed rail*

Conducts required environmental and engineering work for Milwaukee-Green Bay high-speed rail corridor.

Estimated total cost (Wisconsin portion): \$12 million

*Federal funding has been authorized for passenger rail development under the Passenger Rail Investment and Improvement Act (PRIIA) and 2010 appropriations are expected. Project implementation depends on award of federal funds.