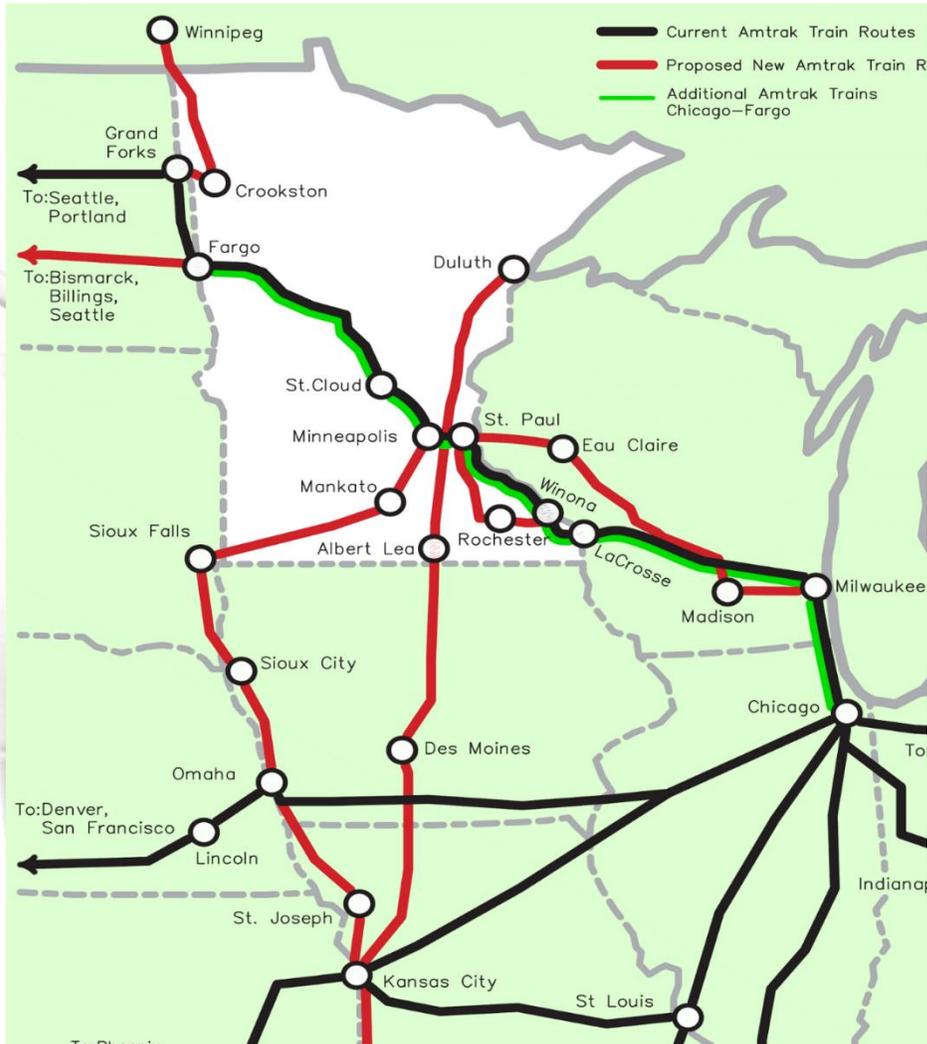


All Aboard MN Proposed Routes



- **Twin Cities – Chicago –**
-Proposed 2nd train frequency-
- **Twin Cities –Fargo/Moorhead**
- **Twin Cities - Des Moines -**
Kansas City - New
- **Twin Cities – Duluth - New**

Proposed – 2nd Train Frequency between the Twin Cities and Chicago

- **Existing Amtrak route**
- **Up to 13 stations**
- **79 mph service:**
 - Competitive with driving**
- **Ridership projection:**
 - 155,500 new riders annually**
 - 60% of riders from cars**
- **Revenue: \$6.8 million**
- **Project led by WisDOT - MnDOT Passenger Rail Office**



Brightline Interior

What's in it for Minnesota?

– Economic Growth

- For every **one** dollar invested in passenger rail, **three** dollars are generated within the communities served
- The proposed 2nd Train between the Twin Cities and Chicago could generate economic returns eight to ten times more than Minnesota would spend on the service
 - *Estimated cost of \$2-3 million*
 - *Estimated economic benefit of \$25 million**

*Source – Rail Passengers Association and White Paper – Economic and other benefits of a 2nd Train, Twin Cities to Chicago



Trains - economic and ridership growth

- **The 2nd Train will drive an additional fourteen thousand trips each year, called induced demand, i.e. trips that otherwise would not be taken***
- **Induced demand travel will inject \$2.9mm of new revenue into Minnesota's economy each year through mainly new visitor spending***
- **Offers real choice for people who cannot or don't want to drive or fly**

*Source – Rail Passengers Association White Paper – Economic and other benefits of a 2nd Train, Twin Cities to Chicago



Trains reduce highway congestion and costs

The 2nd train would take an estimated 90,000 riders out of cars, which:*

- Reduces highway trips by 15mm car miles in this corridor
- Reduces \$32mm in highway maintenance costs

Trains are 17 times safer than cars, meaning the region will save \$1.8mm from traffic accidents avoided*

*Source – Rail Passengers Association – Economic and other benefits of a 2nd Train – Twin Cities to Chicago



Trains – reduced environmental footprint

Amtrak diesel trains are:

- **23.5% more energy efficient per passenger-mile than cars**
- **31.4% more energy efficient than light trucks**
- **12% more energy efficient than air travel**

Source – Rail Passengers Association



Trains – reduced environmental footprint

Overall, the most efficient ways to travel are via walking, bicycle, or train.

- **Taking a train instead of a car for medium-length distances would cut your emissions by 80%**
- **Using a train instead of a domestic flight would reduce your emissions by 84%**
- **300 miles of railroad right of way takes less land than a major metropolitan airport**

Source – OurWorldinData.org



We can make this happen

- **State Needs to Appropriate \$10M**
 - Legislation - \$10M Go Bonds
- **FRA Grant Awarded 2020**
 - \$32M
- **Enables 2nd Train**
 - Wisconsin has appropriated their share
 - Amtrak will match \$5M
 - \$40+ million infrastructure investment, enabling speedier goods, services, people movement, and JOBS!
- **With your support, the new service could be operational by 2022-2024**
- **Many mid-western states have invested in passenger rail: WI, MI, ILL, MO – MN needs to also!**
- **Let's make this happen!**

