Carbon Reduction Program FY24 & 25+



Overview – Main Points

- Fund Allocation by population/area (MIC Urbanized Area)
- Eligible Projects
- Statewide Funding Split
- MIC Area Funding Overview
- Carbon Reduction Strategy (CRS)
- Carbon Reduction Program Toolkit

MIC Urbanized Area

- CRP funding for the MIC must be spent w/in the MIC Urbanized Area
- General formula funds, not part of "general obligation"
- Projected to extend beyond the life of the IIJA
- Dispersed based on population and geographic area
 - **NOT** allocated based on system ownership



CRP | Eligible Projects

- Traffic monitoring/management
- Truck stop electrification systems
- Public transportation
- Transportation alternative (on-road and off-road trail facilities for pedestrians, bicyclists, and other nonmotorized forms of transportation)
- Advanced transportation and congestion management
- ITS and V2I
- Energy efficient lighting and traffic control

- Carbon reduction strategy
- Congestion pricing, TDM, tolling and VMT reduction
- Reduce environmental and community freight impacts
- Alternative fuel vehicles and charging/fueling
- Zero-emission construction equipment and facilities
- Diesel engine retrofits
- Projects that do not add new capacity

Annual funding appropriations/splits

- Statewide 35% minimum
- MPO direct appropriations
 - TMA (2010 Census) 32.5%
 - Small Urban MPOs (2010 Census) - 5.2%
- Areas of less than 50,000 population – 27.3%

| | Share | Share |
|---------------------------------|-------|-------|
| Statewide | 35.0% | 35% |
| Population Greater than 200,000 | | |
| Minneapolis—St. Paul | 32.5% | |
| Population 50,000 to 200,000 | | |
| Duluth* | 1.1% | 65% |
| Fargo-Moorhead* | 0.5% | |
| Grand Forks-East Grand Forks* | 0.1% | |
| La Crosse-La Crescent* | 0.1% | |
| Mankato | 0.7% | |
| Rochester | 1.3% | |
| St. Cloud | 1.4% | |
| Population 5,000 to 50,000 | 7.7% | |
| Population less than 5,000 | 19.6% | |
| Total | 100% | 100% |

*Only accounts for Minnesota portion of the urbanized area's population.

MIC Area Funding Overview

- Project max, 80%. 20% match can be local or state funds
- FY2025 and beyond subject to the Carbon Reduction Strategy (CRS) and Toolkit application process
 - https://talk.dot.state.mn.us/carbon-reduction-strategy
- MnDOT Infrastructure Carbon Estimator (excel worksheet)
 - https://www.dot.state.mn.us/sustainability/ghg-analysis.html

MIC Solicitation for FY2024

Projects must be programmed into the Duluth Area TIP by June, 2024

- Must be amended into the TIP no later than MIC Board meeting, May, 2024
- February 2024: Projects solicited for FY2025 and FY2026
- November 2024: Projects solicited for FY2027 and FY2028

Questions & Resources

https://www.dot.state.mn.us/carbon-reduction-program/

<u>Siri Simons</u>

siri.simons@state.mn.us

Prescott Morrill pmorrill@ardc.org