

## 2025, 2026, and 2027 Carbon Reduction Program Application

### Step 1: Project Information

**Project Summary:**

Project Location:				
Lead Jurisdiction:				
Project Contact:			Contact Phone:	
Contact Email Address:				
Project Limits:	From:		To:	
Project Length:	Construction Year:		AC:	<input type="checkbox"/> Y <input type="checkbox"/> N
Funding FY:	<input type="checkbox"/> FY2025	<input type="checkbox"/> FY2026	<input type="checkbox"/> FY 2027	
Funding Requested:				
Local Matching				
Local Non-Matching				
Sub Total				
Total				
Proposed Bid Letting Date:				

**Project Engineer's Estimate:**

Please attach a detailed cost estimate for the project. Please indicate the federal funds being requested for each element and the amount of local funds of each element

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**Other Grants and Federal Funds:**

Are there any other federal funds or grants currently being used by this project or grants being pursued by this project?                      Yes                      No

**Project Scope:**

Describe below the work being funded. Please go into detail about each element of the project including: proposed cross section, pavement type, lighting, traffic control, bicycle & pedestrian infrastructure, utility work, etc. Please try to include all relevant information.

**Timeliness and Need for the Project**

Describe below why this project is requesting funds now?  
What are the key factors that make this project important to fund?

**System Benefit of the Project**

Please explain how this project will benefit the transportation system?









**Identification of Potential Challenges:**

Please indicate below any foreseeable environmental, design, and/or construction challenge that may pose a risk to the completion of the project:

## Step 2: Planning Conformance

### Relationship to Regional Priorities:

The Metropolitan Transportation Plan – [MetroGrow 2045](#) – includes the following goals:

FM Metro COG MTP 2045 Metro Grow Planning Goals	If applicable, describe how this project contributes to each Planning Goal listed below
 Safety System and Security	
 Travel Efficiency and Reliability	
 Walking and Biking	
 Transit Access	
 Maintain Transportation Infrastructure	
 Environmental Sustainability	
 Economic Development and Transportation Decisions	
 Emerging Transportation Trends	

### Demonstrated in Planning Studies:

Please provide other materials that document the need for the proposed project in local or regional plans or studies.

- Additional materials are attached that document the need for the proposed project
- This project in the 2045 MTP.                      What is the MTP Project ID number:
- This project will comply with all necessary Americans with Disabilities Act of 1990 (ADA) requirements, your local ADA Transition Plan, and the requirements of Public Right-of-Way Accessibility Guidelines of 2011 (PROWAG).

### Project Map and Documentation:

Please provide a map detailing the limits of the project on aerial imagery. Include all details on the map that are relevant to the overall project.

- A project map has been included as an attachment to the application

### **Step 3: CRP Specific Questions**

#### **Estimated Carbon Reduction Resulting from the Project:**

The [CMAQ Emissions Calculator](#) estimates the total carbon reduction of:

#### **Please describe how specifically this project will lead to a reduction in carbon emissions for the transportation system:**

#### **MINNESOTA Specific Relationship to Minnesota State Carbon Reduction Priorities:**

The following section pertains only to the applications requesting Minnesota funding. Check all boxes below of priorities that this project satisfies.

- Provides multimodal and intermodal transportation facilities and services to increase access for all persons and businesses and to ensure economic well-being and quality of life without undue burden placed on any community.
- Provides a reasonable travel time for commuters.
- Promotes accountability through systematic management of system performance and productivity through the utilization of technological advancements.
- Ensures that the planning and implementation of all modes of transportation are consistent with the environmental and energy goals of the state.
- Promotes and increase the use of high-occupancy vehicles and low-emission vehicles.
- Increases use of transit as a percentage of all trips statewide by giving highest priority to the transportation modes with the greatest people-moving capacity and lowest long-term economic and environmental cost.
- Promotes and increase bicycling and walking as a percentage of all trips as energy-efficient, nonpolluting and healthy forms of transportation.
- Reduces greenhouse gas emissions from the state's transportation sector.
- Accomplishes these goals with minimal impact on the environment.
- Provides carbon sequestration and storage in forested lands, grasslands or wetlands.

Below are the state carbon reduction plans that were used as source documents for the above list.

[2022 Statewide Multimodal Transportation Plan \(SMTP\)](#)  
[Minnesota Climate Action Framework](#)  
[Pathways to Decarbonizing Transportation Report](#)

**Step 4: Signature**

To the best of my knowledge, information in this application is true and correct. I understand that determinations made by state and federal partners may limit the amount of federal eligibility. Based upon eligibility determinations or other factors, federal funding levels may change. Your local unit of government may then have to supplement funding for the project by local means. Furthermore, it is understood that the development and delivery of the project must align with the fiscal year in which funds are requested. If, for whatever reason, the project cannot be constructed according to that timeline, Metro COG reserves the right to revoke project funding authorization at which time it will seek to program those funds onto an alternate project.

I due hereby formally submit the aforementioned project to Metro COG for federal funding on this day \_\_\_\_ of \_\_\_\_\_(month), \_\_\_\_\_(year).

In Witness Thereof:

\_\_\_\_\_  
(Responsible Government Official) Date

\_\_\_\_\_  
(Signature of Responsible Government Official)

\_\_\_\_\_  
(City / County / District Engineer) Date

\_\_\_\_\_  
(Signature of City / County / District Engineer)

### **Step 5: Safety Analysis and Title VI & Environmental Justice Conformance**

This section will assess the impacts of the proposed project on Title VI and EJ communities in conformance with (list federal code as well as executive orders). It also documents safety concerns that may exist within the limit of the project and details how the design of the project will take that into consideration. (Metro COG staff can assist the applicant in filling out this section.)

#### **Crash Identification:**

Between the years 2018 and 2022, have there been any serious injuries or fatalities at or near the proposed project location? If yes, how many and what were any contributing circumstances?

Number of Auto Fatalities	Number of Auto Serious Injuries	Number of Bike/Ped Fatalities	Number of Bike/Ped Serious Injuries

What is the Critical Crash Rate for the proposed project locations and/or any nearby major streets?

#### **Bridge and Pavement Condition**

If there are any bridges along the project corridor, please list their location, sufficiency rating, and any work that will be done as part of the project to them.

#### **Impact to Disadvantaged Communities:**

- Using the [Climate and Economic Justice Screening tool](#), this project interacts with census tracts identified as disadvantaged.

Describe below impacts this project could have to disadvantaged communities (both positive and negative impacts).