# Traverse Transportation Coordinating Initiative (TTCI) Metropolitan Planning Organization (MPO) PROJECT/PROGRAM NOMINATION FORM

| Transit agency legal name:   |       |                                 |            |  |
|--|-------|---------------------------------|------------|--|
| Agency contact person:   |       |                                 |            |  |
| Proposed project:  |       |                                 |            |  |
| Local agency project rank:   |       | -                               |            |  |
| Fiscal year funding is requested:  |       | Proposed let date:              |            |  |
| Major route:   |       |                                 |            |  |
| Project limits:  |       |                                 |            |  |
| Length (in mi.):   | -     | Project area map attached?      |            |  |
| Project description:   |       |                                 |            |  |
| Project Conditions   |       |                                 |            |  |
| PASER rating:  | Remai | ning Service Life (RSL):        | years      |  |
| Is this project 100% preserve?   | □ Yes | □ No                            |            |  |
| Is this a preventative maintenance pro   | ject? | □ Yes □ No                      |            |  |
| Please attach a description of the preventative maintenance fix(es) since the last reconstruction. Describe the fix(es) and include the year the fix(es) was/were completed. |       |                                 |            |  |
| Does this project have a capacity change? $\Box$ Yes $\Box$ No<br>If yes, please attach travel analysis in pdf format.   |       |                                 |            |  |
| Traffic Volume (AADT):   | -     | Freight Traffic Volume (CAADT): |            |  |
| Estimated % Commercial Traffic:  |       | On MTP Freight Route?           | 🗆 Yes 🗆 No |  |
| Freight – Will the project will reduce congestion or improve reliability on roadways identified as a freight route? $\Box$ Yes $\Box$ No                                     |       |                                 |            |  |
| Functional Class:  |       | _ Year of last improvement:     |            |  |

Description of last improvement:

#### Funding

Federal Non-Participating Work?

Advance Construction Funding?

If yes to either question, please explain:

If you have a preferred funding source, check box:  $\Box$  STP  $\Box$  CMAQ

| Proposed Participating<br>Cost      | \$<br>Proposed<br>Federal | \$ |
|-------------------------------------|---------------------------|----|
| Proposed Non-<br>Participating Cost | \$<br>Proposed<br>State   | \$ |
| Total Project Cost                  | \$<br>Proposed<br>Local   | \$ |

## Planning

| Project Listed in the TTCI Metropolitan Transportation Plan (MTP)? $\Box$ Yes $\Box$ No $\Box$ N/A                                |            |                   |                  |           |
|---|------------|-------------------|------------------|-----------|
| Project Identified in Local Plan?   | 🗆 Yes 🗆 No | (If "Yes," please | e attach pages f | rom plan) |
| Project Conforms to Complete Streets  | s Policy?  | 🗆 Yes 🗆 No        | □ N/A            |           |
| Describe existing and future non-motorized facilities within the project limits/additional comments/exception rational:           |            |                   |                  |           |
|   |            |                   |                  |           |
| Project located in Environmental Justi  | ce Area?   | 🗆 Yes 🗆 No        |                  |           |
| If yes, please include the MiEJ Environmental Justic Score:<br>Please attach a map/screenshot from <u>MiEJScreen Mapping Tool</u> |            |                   |                  |           |

#### Safety

| Number of crashes per MVMT/MEV:                                      |       | _    |
|--|-------|------|
| Does the project fix the identified correctable safety issues?       | □ Yes | □ No |
| Describe how the project fixes identified correctable safety issues: |       |      |

#### Assessment

If the answer is "Yes" to any of the following criteria, provide additional explanation in an attachment. Please consider the following factors when completing the work description:

| <b>Regional Benefit</b> – Is there a benefit beyond the project to the area wide transportation system or region?   | 🗆 Yes 🗆 No |
|---|------------|
| <b>Connectivity</b> – Does the project add or enhance a road connection between<br>two or more existing roadways functionally classified as a Major Collector or<br>higher; OR add or enhance connections between two or more pathway<br>corridors or transit routes? | 🗆 Yes 🗆 No |
| <b>Environmental Justice</b> – Is the project located within an identified EJ area and are no adverse impacts projected?  | 🗆 Yes 🗆 No |
| <b>Complete Streets</b> – Does the project contain enhancements to serve pedestrians, cyclists, and/or transit users?   | 🗆 Yes 🗆 No |
| <b>Transit</b> – Will the project improve service, efficiency, and attractiveness of public transit?  | 🗆 Yes 🗆 No |
| <b>Green Infrastructure</b> – Does the project involve the use of stormwater best management practices?   | 🗆 Yes 🗆 No |
| <b>Environment</b> – Does the project contain elements to preserve, mitigate, or enhance an environmentally sensitive area?   | 🗆 Yes 🗆 No |
| <b>Economic Development</b> – Does the project support job creation or growth?  | 🗆 Yes 🗆 No |
| <b>Freight</b> – Will the project will reduce congestion or improve reliability on roadways identified as a freight route?  | 🗆 Yes 🗆 No |
| <b>Safety</b> – Can the project be shown to do one or more of the following: reduce fatalities and serious injuries; reduce nonmotorized crashes; enhance transit safety?   | 🗆 Yes 🗆 No |

#### Narrative

Please attach a narrative for the project and be certain to address the following specific issues:

**Local Municipality Infrastructure Coordination:** May include projects that cross jurisdictional boundaries, utilize grant funding that must be expended within a limited time-frame, bridge construction or culvert maintenance or replacement, projects being undertaken by public transit agencies or port authorities, rail or freight authorities, non-motorized projects, or projects that may be built concurrently with public utility projects.

**Local Planning & Economic Development:** Includes projects that are in local or regional plans (such as a Master Plan or other community development related plan) and has a significant impact on the local or regional economy. This may include areas with planned future land uses such that would increase density and traffic volume (high-density commercial, residential, or mixed-use developments).

Additional Information for consideration (if applicable):

- Current number of lanes
- Proposed number of lanes
- Current lane width
- Proposed lane width
- Total crashes on segment in last 3 years
- Drainage problem corrected?
- Replace/new bridge or culvert as part of project?
- Project benefits other modes (wide shoulders, separated nonmotorized facility done as part of project, correct hazardous intersection)

### **Acronyms/Definitions**

**AADT** (Annual Average Daily Traffic) – Traffic metric that represents the average number of vehicles passing a specific point on a roadway per day over the course of a year.

**CAADT** (Commercial Annual Average Daily Traffic) – Traffic measurement that specifically tracks the average number of commercial vehicles such as trucks, buses, and delivery vehicles passing a certain point on a roadway per day over the course of a year.

**MEV** (Million Entering Vehicle) – Quantity of vehicles entering a specific point, location, or area over a given year, expressed in millions.

**MiEJ Screen** – A mapping tool developed by the Michigan Department of Environment, Great Lakes, and Energy (EGLE) to identify and visualize areas in Michigan facing environmental justice concerns.

**MTP** (Metropolitan Transportation Plan) – A long-term, strategic document developed by a MPO to guide transportation investments and policies in a metropolitan region over a 20-25 year horizon.

**MVMT** (Million Vehicle Miles Traveled) – A common way to measure exposure in traffic safety. Crash rates are often expressed as crashes per million vehicle miles traveled.

**RSL** (Remaining Service Life) – Measure used to estimate the amount of time a roadway, bridge, or other infrastructure component will continue to perform its intended function before requiring significant rehabilitation, reconstruction, or replacement.