**CMAP FY 2018-2022 CMAQ PROJECT APPLICATION**

**TRANSIT PROJECTS - Emission Benefits Form**

|  |  |  |  |
| --- | --- | --- | --- |
| **PROJECT EMISSIONS BENEFIT DATA** | | Project Title: | |
| Project Type (Check One):  Facility Improvement  Service And Equipment  Access to Transit | | | |
| New One Way Riders: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Length of Typical One Way Transit Trip (Miles To The Nearest Tenth): **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Percent of New Riders Arriving by Automobile: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Project Life (Years): **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Provide Basis for Parameters Used to Estimate Benefits (e.g., new one way riders, distance, % arriving by automobile): | | | |
| **Service Improvements** | | | |
| On-Time Performance - Route to be Improved: **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** System-Wide:**\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Reliability Enhancements (Check All that Apply): | | | |
| Rail  New Vehicles  Upgraded Switches  Upgraded Power Supply  Positive Train Control  Station Consolidation  Track Improvements  Reduction of Freight/Vehicle/Pedestrian Interference | Bus  New Vehicles  Queue Jump/Bypass Lanes  Off-board Fare Collection  Reduced Stops/Express Service  New Dispatching/Decision Support Systems  Passenger Vehicle Movement Restrictions | | Transit signal priority  Multi-Door Boarding with Off-board Fare Collection  Bus-on-Shoulders  Managed Lanes  Dedicated Bus Way  Far-side Stops  Bus Stop Upgrades  Near Level Boarding |
| **Facilities/Capital Improvements** | | | |
| Existing Asset Condition (1-5 TERM scale): **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | | | |
| Description and Location of Service (For Equipment Purchases): | | | |
| Net Number Of New Vehicle Parking Spaces: \_\_\_\_\_\_\_\_ Net Number Of New Bicycle Parking Spaces: \_\_\_\_\_\_\_\_ | | | |
| **TRANSIT SUPPORTIVE LAND USE** | | | |
| Provide a copy of zoning code(s) identifying the following (only attach the relevant sections of the code(s) and see page 14 of Application Booklet for more information)  Relevant Pages and Section Number:  Maximum Allowable Floors Inovative Parking Requirements Mixed-Use Strategies . | | | |
| **PROJECT DESCRIPTION** (Use this space to provide additional details on the project.) | | | |
|  | | | |