# **2024 IDEA TSP**

# **Technical Assistance Grant Application**

***Application deadlines: Thursday, September 12, 2024, 4:00 p.m.***

***by email to Britt Tanner (btanner@bayareametro.gov)***

**Please review the Program Guidelines for additional information.**

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| --- | --- | --- | --- |
| **1. GENERAL INFORMATION** | | | |
| 1. **Project Sponsor** | | | |
| Lead Applicant (Agency) | Click here to enter text. | | |
| Project Manager (name, title) | Click here to enter text. | | |
| Contact Email | Click here to enter text. | | |
| Contact Phone | Click here to enter text. | | |
| 1. **Project Partners** [please list all project partner agencies that will be involved, and their role in the project]. (Detailed description of roles in the project to be provided in Section 5c.) | | | |
| 1. Agency | | | Click here to enter text. |
| Primary Contact Name | | | Click here to enter text. |
| Contact Email | | | Click here to enter text. |
| Contact Phone | | | Click here to enter text. |
| Role in Project (brief) | | | Click here to enter text. |
| 2. Agency | | | Click here to enter text. |
| Contact Name | | | Click here to enter text. |
| Contact Email | | | Click here to enter text. |
| Contact Phone | | | Click here to enter text. |
| Role in Project (brief) | | | Click here to enter text. |
| 1. **Consent:** Consent to share project data and cooperate with any future MTC effort to evaluate project performance, if selected. | | Yes  No (please explain)  Click here to enter text. | |
| **2. BRIEF PROJECT DESCRIPTION** | | | |
| 1. **Project Title** | | | Click here to enter text. |
| 1. **Brief Project Description and Purpose** | | | Click here to enter text. |
| 1. **Project Location** | | | Click here to enter text. |
| 1. **Project Category** | | | Planning or Design Services  Systems Engineering and Integration |
| **3. CORRIDOR INFORMATION** | | | |
| Project intersection name(s) (major & minor street) | | | |
| Click here to enter text. | | | |
| Signal Owner and operator (if different) | | | |
| Click here to enter text. | | | |
| Transit Service: Route information (e.g., operator, route numbers, frequency, ridership) | | | |
| Click here to enter text. | | | |
| **4. NARRATIVE PROPOSAL** | | | |
| 1. **Project concept (30 points):** Detailed description of project. describe the project and services being requested) | | | |
| Click here to enter text. | | | |
| 1. **Project Impact (25 points):**  * Project justification and needs (justify the project by describing what the agency needs are and how this project will meet those needs). | | | |
| Click here to enter text. | | | |
| * Describe the anticipated project benefits | | | |
| Click here to enter text. | | | |
| * Does the transit that uses the corridor serve an Equity Priority Community (EPC)? Project may improve transit service to/from an EPC, even if project area is not within an EPC. Describe. | | | |
| Click here to enter text. | | | |
| * Does the transit that uses the corridor serve a Priority Development Area (PDA)? Project may improve transit service to/from a PDA, even if project area is not within a PDA. Describe. | | | |
| Click here to enter text. | | | |
| 1. **Implementation (30 points):**  * Project roles, for both sponsor agency and partners (i.e., other agencies, businesses, organizations, etc.) | | | |
| Click here to enter text. | | | |
| * Agency resources (describe the resources the sponsor agency will dedicate for the successful completion of the project) | | | |
| Click here to enter text. | | | |
| * Project readiness (describe the readiness of the project, and any factors (e.g., coordination with multiple agencies or other projects) that may influence the project schedule in any way) | | | |
| Click here to enter text. | | | |
| **4. COST AND FUNDING** | | | |
| 1. **Requested Grant Amount** | | | Click here to enter text. |
| 1. **In-Kind Match** | | | Click here to enter text. |
| 1. **Total Project Cost** [4a+4b] | | | Click here to enter text. |
| 1. **% local match** [4b/4c] **(up to 5 points)** | | | Click here to enter text. |
| **5. OTHER FACTORS** | | | |
| 1. **Multi-jurisdictional coordination (5 points)** Describe any multi-jurisdictional coordination with other cities, counties, transit agencies, etc. | | | |
| Click here to enter text. | | | |
| 1. **Jurisdiction size (5 points).** Describe if the project is sponsored by an agency with *(use metric for the appropriate lead agency. If agency could be considered to be in more than one category, it must meet this metric for all categories.)*  * Monthly transit ridership under 500,000 * City population under 500,000, or * County population under 1,000,000 | | | |
| Click here to enter text. | | | |
| **6. ATTACHMENTS** | | | |
| 1. **Vicinity map** | | | |
| *Include as an attachment* | | | |
| 1. **Letter of support from each partner agencies** | | | |
| *Include as an attachment* | | | |
| 1. **Detailed project cost proposal** | | | |
| *Attach detailed cost proposal. If providing any in-kind match, applicants must provide a basis for the valuation of any goods (hardware, software, etc.) and/or services. If project will include implementation, include breakdown of locally-funded staff time or software/hardware. Grant will not provide direct funding for expenses.* | | | |
| 1. **Excel File - detailed information by intersection** | | | |
| To the extent possible, complete the following information for each signal within the project in the excel spreadsheet (click [here for Excel template](https://mtc.ca.gov/digital-library/5032000-idea-tsp-application-intersection-information)). If information is not readily available, this information could be provided or updated after project selection.  Signal information:  Intersection streets  Signal Owner and operator (if different)  Existing communications (e.g., interconnect (type), fiber, wireless, none, etc.)  Controller information (i.e., type, firmware, and date of last firmware upgrade)  Type of vehicle or pedestrian detection (i.e., technology type, at stop bar and/or advance, lane-by lane, speed)  Any existing TSP or advanced technologies at intersection  Type of existing timing plans  Cycle lengths  Additional notes  Geometric features:  Intersection configurations  Pedestrian and bicycle facilities (e.g. sidewalk present, bike lane, sharrow, protected lane, none)  Distances between adjacent signals along project corridor  Transit information  Transit routes served  Transit stop locations at intersection  Traffic and Passenger Volumes:  Vehicle, bicycle, pedestrian volumes, i.e., ADT, turning movement counts  Transit ridership  Geographic information:  Intersection located within an Equity Priority Community (Y/N)  Intersection located within a Priority Development Area (Y/N) | | | |