

2019 Transportation Alternatives (TA) and Safe Routes to School (SRTS) Call for Projects

<u>TA/SRTS Potential Project Sponsor</u> <u>Preliminary Application (PA)</u> <u>Deadline to Submit PA: April 12, 2019</u>

Project Sponsor

1. Contact information

| Local Government/Project Sponsor Name: | | | | |
|--|----------------------|-------|-----|--|
| Contact Person: | | Title | : | |
| Street Address: | | City: | | |
| Zip Code: | Office Phone Number: | Ema | il: | |

2. Identify population area (based on project location)

An eligible project sponsor may represent a specific population area within its jurisdictional boundaries. Example: a county project is located within the boundaries of a city, Census Designated Place, Village, or Unincorporated Area – select the smaller population area where the project is located. For population numbers, use the <u>2010 Decennial Census data</u>.

Population size: _____ Location Name: _____

3. Is the project within the boundaries of a <u>Metropolitan Planning Organization (MPO)</u>? DYes DNo

If the project is within a MPO boundary, is the project within a Census Urbanized Area greater than 200,000, designated as a Transportation Management Area?

Project Information

4. Project name:

It is recommended to include the project location and facility type in the project name (examples: Main Street/US 79 Sidewalks, Delwood Elementary SRTS, and White Oak Bayou SUP); use logical abbreviations where appropriate to reduce the length of the project name, such as "SUP" for Shared Use Path and "SRTS" for Safe Routes to School.

5. Eligible project type

Projects may include multiple project types; select all types that apply. (See instructions for details.)

- Bikeway improvements
- □ Shared use paths
- □ Sidewalk improvements

6. Project location

- On/along a TxDOT maintained roadway
- On/along a non-TxDOT roadway

Improvements for non-motorized

transportation safety

□ Not within the right-of-way of any roadway

<u>Project location notes</u>: Projects located entirely within school or park property that are for internal circulation only are not eligible for any funding programs in this Call for Projects. Safe Routes to School (SRTS) projects must be within a 2-mile radius of a kindergarten thru 8th grade public, charter, and/or private school.

7. Provide a Google map link:

See PA instructions for recommended tutorial links and minimum requirements.

8. Preliminary Scope of Work

Briefly describe the project. (See instructions for details.)

9. Funding opportunities by program

Select *all* funding opportunities the Project Sponsor may be interested in pursuing for this project.

<u>Note</u>: All eligible project types listed under item 5 of this application qualify for either TA or SRTS funding. If a project is not selected for SRTS, it may be considered for TA (See 2019 TA/SRTS Program Guide for funding details.)

| Program | NONURBAN Population area of 5,000 or less (outside a TMA) | SMALL URBAN Population area between 5,001 and 200,000 (outside a TMA) | METROPOLITAN Urbanized Area with a population greater than 200,000 |
|--|---|---|--|
| Safe Routes to School Program Funds available for bicycle/pedestrian infrastructure: | | | |
| Within a 2-mile radius of a kindergarten through 8th grade public, private, or charter school | | | |
| 100% federal funding for all phases of project development (see Program Guide) | | | |
| No local match required (federal guidance) | | | |
| Preference will be given to non-motorized infrastructure improvements that contribute to a continuous path that connects directly to an eligible school Refer to 43 TAC §25.500-25.505 | | | |
| Transportation Alternatives Program | | | |
| Funds available for bicycle/pedestrian infrastructure: | | | |
| • State and/or federal funding may be available for project development (design plans and environmental documentation) with a minimum 20% local match (application must include a request for construction funding) *** | | | |
| State and/or federal funding for construction activities with a minimum 20% local match required. Refer to 43 TAC §11.400-418 | | | |
| Conditional Project List for future FY 21 – FY 22 TA funding (Dependent on future federal funding authorization) | | | |
| • State and/or federal funding for project development (design plans and environmental documentation) in population areas of 50,000 or less may be available with a minimum 20% local match (application must include a request for construction funding) *** | | | |
| State and/or federal funding for construction activities with a minimum 20% local match required. | | | |

*** At the time of TxDOT's 2019 TA/SRTS Call for Projects opening, the availability of 80% state and/or federal funding for design and environmental documentation are unknown.

If the 80% state and/or federal funding for design and environmental documentation is not available, would the project sponsor have the ability to continue with project development?

10. If seeking Safe Routes to School funding, identify schools within a 2-mile radius of the proposed improvements:

11. Project costs

Provide a planning cost estimate for the total estimated cost for the following project activities:

Estimated cost to prepare construction plans, specifications, and estimates:

Estimated cost to prepare environmental documentation:

Estimated construction cost:

Attach a copy of the planning estimate. The breakdown of federal, state, and local percentages will be determined in Step 2 of the application process, if authorized to proceed.

12. Local match (TA only)

Identify source(s) of local matching funds:

Examples include: municipal budget, in-kind contributions, or donated funds from a third-party.

13. Project complexity

| Is this project in a locally or regionally approved planning document? (May include City/County/MPO, master/comprehensive, bicycle/pedestrian, capital improvement, or other transportation plans.) | □ Yes | □ No | 🗆 Unk |
|---|-------|------|-------|
| Will the project reduce automobile traffic capacity? | □ Yes | □ No | 🗖 Unk |
| Does the project cross a railroad (RR) or is the project within RR right-of-way? | □ Yes | □ No | 🗖 Unk |
| Will the project involve relocation of utilities? | □ Yes | □ No | 🗖 Unk |
| Will this project involve acquisition of right-of-way or require an easement (including railroad), access change, or relocation? | □ Yes | □ No | 🗆 Unk |
| Does the project use land purchased or improved with Land and Water Conservation Funds? | □ Yes | □ No | 🗆 Unk |
| Does the project use land in: (Check all appropriate boxes) Publicly owned: □ Park(s), □ Recreation area(s), □ Wildlife/waterfowl refuge(s), OR □ Publicly/privately owned historical or archeological sites? | □ Yes | □ No | 🗆 Unk |
| Does the project occur within or around properties listed on the National Register of Historic Places? | □ Yes | □ No | 🗆 Unk |
| Is the project located within range and/or potential habitat of state or federally protected species? | □ Yes | □ No | 🗆 Unk |
| Is there a likely possibility of encountering hazardous materials? | □ Yes | 🗆 No | 🗆 Unk |
| Does the project involve placement of fill in wetlands or waters of the U.S.? | □ Yes | 🗆 No | 🗆 Unk |
| Is the project located in the Edwards Aquifer Recharge/Contributing Zone or Coastal Management Zone? | □ Yes | 🗆 No | 🗖 Unk |

| Work Activity | Unit | Quantity | Unit Price | Amount |
|---------------------------------------|--------------|-----------------|------------|-----------|
| Mobilization | LS | 1 | \$31,500 | \$31,500 |
| Prepare ROW | | 1 | \$5,600 | \$5,600 |
| Reestablish Topsoil & Sod | | 1 | \$12,400 | \$12,400 |
| SWPPP & Erosion Control | LS | 1 | \$4,300 | \$4,300 |
| Barricades, Signs, Traffic Control | LS | 1 | \$11,000 | \$11,000 |
| Remove Concrete Pavement | SY | 300 | \$30 | \$9,000 |
| Remove Concrete Curb & Gutter | LF | 24 | \$6 | \$100 |
| Lime Treated Subgrade (6 in) | SY | 300 | \$7 | \$2,100 |
| 4-in Concrete Sidewalk | SY | 1,733 | \$54 | \$93,600 |
| Concrete Driveway Replacement | SY | 300 | \$80 | \$24,000 |
| Curb Ramps (ADA) | EA | 2 | \$2,000 | \$4,000 |
| Crosswalk (Thermo) | EA | 1 | \$800 | \$800 |
| Minor Grading or Berming | LF | 2,600 | \$30 | \$78,000 |
| Small (< 24 in) Culvert | LF | 550 | \$110 | \$60,500 |
| Relocate Road Sign | EA | 5 | \$305 | \$1,500 |
| Remove Tree | EA | 5 | \$1,550 | \$7,800 |
| TOTAL CONSTRUCTION COST | | | | \$346,200 |
| Engineering (Soft) Cost (w | ith % of con | struction cost) | | |
| Design Surveys & Staking 2.5% | | | | \$8,800 |
| Environmental 4.1% | | \$14,300 | | |
| Engineering Basic Services | | 10% | \$35,000 | |
| TxDOT Fees (required local match) 15% | | | \$52,000 | |
| TOTAL ENGINEERING COST | | | | |
| TOTAL PROJECT COST (PLANNED) | | | | \$456,300 |