Call For Projects

Federal funds are available to assist communities with Active Transportation Projects.

Project concept forms are due to KDOT by March 4.

Informational webinars on the process are set for Feb. 4, 7 and 11.

To register, email Jenny Kramer at Jenny.Kramer@ks.gov.
Transportation Alternatives (TA)
Call for Projects
Informational Webinar
Feb. 4, 7, 11 2022

Call for Projects
FFY2023-24
Housekeeping

- Slides and Webinar recording will be available on the webpage
  - Slides already available
  - Recording will be available after the Feb. 11 webinar
Introductions and Ped/Bike News

- Ped/Bike Staff
- Kansas Active Transportation Plan
- Bipartisan Infrastructure Law (BIL)-TA Fact Sheet
What’s New?

- Non-urbanized areas of **WAMPO** and **MARC** are now eligible to apply
- Concept Papers due by March 4. Full Application due May 13, 2022 to better align with city budget planning
- Flint Hills, Topeka Metro, Lawrence, and St. Joseph (MO) MPOs now eligible applicants
- Potential for flexible matching options
  - Favorable consideration if local match exceeds 20%
  - Consideration of reduced match for rural communities (under 5,000)
- Design guidance documents used in the determination of proposed bike/ped facility types should be referenced
- Safe Routes to School now K-12
# Project Concept Form

Due BY March 4, 2022

Send as one pdf

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**Transportation Alternatives (TA) Program**

**FFY 2023-24 TA PROJECT CONCEPT FORM**

**APPLICANT INFORMATION**

1. ELIGIBLE APPLICANT – select only one
   - Municipality
   - County
   - State/Federal Agency
   - Small MPD
   - USD
   - School
   - Tribal Gov.
   - Other

2. AGENCY NAME
   - City of Garden Grove

3. CO-SPONSOR (if any)

4. AGENCY MAILING ADDRESS
   - CITY
   - Garden Grove
   - ZIP
   - 66133

5. PRIMARY CONTACT
   - Lindy Lonnen
   - TITLE/ORGANIZATION
     - City Engineer/City of Garden Grove
   - EMAIL
     - llommen@gardengrove.gov
   - PHONE
     - 620-334-5555

6. SECONDARY CONTACT
   - Greg Swell
   - TITLE/ORGANIZATION
     - City Manager/City of Garden Grove
   - EMAIL
     - gswell@gardengrove.gov
   - PHONE
     - 620-334-5556

**PROJECT DESCRIPTION**

7. PROJECT NAME
   - Pedestrian safety improvements and intersection upgrades

8. LOCATION/ADDRESS
   - 123 Main St.

9. PROJECT LIMITS (mileposts, intersecting roadways, rivers, railroads, other boundaries)
   - From first and Main to 2nd and Main

10. COUNTY
    - Riverside

11. MUNICIPALITY
    - Garden Grove

12. PROJECT LENGTH/SIZE (if applicable)
    - 0.25 mile

13. DESCRIBE PROJECT NEED AND PROPOSED SCOPE OF WORK

   Main St. from 3rd to 5th Ave has seen growth in the past couple of years with several new businesses and a higher amount of vehicular traffic. Currently, the sidewalks are crumbling and not ADA compliant and there are no safe crossings at the intersection. Parking spots are forward-facing diagonal.

   Install ADA compliant sidewalks and ramps, curb cuts with bulb-outs, reduce lanes from 4 to 3, upgrade signals to include passive pedestrian detection and right and left turn restrictions, install raised crosswalks at the intersection and 3rd and Main, resident parking to bekins or parallel. Reduce posted speed limit to 20 mph through the commercial district.
14. DESCRIBE EXISTING CONDITIONS (COMMUNITY/NEIGHBORHOOD DEMOGRAPHICS, LAND USE TYPES, POSTED SPEED LIMIT, CRASH HISTORY, ROADWAY WIDTHS, CROSSING DISTANCES, ACCESS TO EXISTING SIDEWALKS/BIKE LANES OR TRAIL, ETC.) AND ANY SAFETY CONCERNS

The population of Garden Grove is 3,000, AADT on Main St is 1,000-2,500, and speed limit is 35mph. Main Street is a wide 4-lane road. Crashes have consisted of fender benders when vehicles have attempted to turn left; there have also been near misses with pedestrians. 60% of the residents of Garden Grove are at or below 135% of the poverty line and 25% of residents over 18 years old don’t own a vehicle.

15. IF POSSIBLE, PROVIDE ESTIMATES FOR THE FOLLOWING: TOTAL PROJECT COST, TA FUNDS REQUESTED, AND LOCAL SHARE/DASH MATCH

Total Project Cost: $943,000

  Construction (participating): $552,000
  Construction Engineering/Inspection (CE) (participating 15% est.): $99,000
  Preliminary Engineering (non-participating 30% est.): $180,000
  ROW/Utilities (non-participating): $25,000
  TA Funds requested (80% of participating): $600,000
  Local match (20% of participating): $130,000
  KDOT responsibility: $600,000
  Local responsibility: $343,000

16. IF POSSIBLE, ATTACH ADDITIONAL ITEMS THAT ILLUSTRATE BASIC PROJECT CONCEPTS. INCLUDE PHOTOS, MAPS, DRAWINGS, PRELIMINARY DESIGNS, ETC.

For additional questions and for submission of the complete TA Concept Paper, contact: jenny.kramer@ks.gov. Project Concepts due by March 4, 2022.
#16: Examples of Additional Items (Maps)
#16: Examples of Additional Items (Photos)
#16: Examples of Additional Items
• Project Concept Forms are required and will be due 3/4/22
• Feedback and Application Packets will be given to all applicants, no later than March 31, 2022
  • Project Concepts will be reviewed as they are received, and applications emailed once initial review of each project is complete
• Applications are due May 13, 2022
• Review period to go through end of June
• Awards expected to be announced in Summer
<table>
<thead>
<tr>
<th>Date</th>
<th>Activity</th>
</tr>
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<tbody>
<tr>
<td>February 1, 2022</td>
<td>Call for Projects, Concept Forms available and Press Release issued.</td>
</tr>
<tr>
<td>March 4, 2022</td>
<td>Project Concept Forms due. Email forms to <a href="mailto:Jenny.Kramer@ks.gov">Jenny.Kramer@ks.gov</a></td>
</tr>
<tr>
<td>March</td>
<td>Project Concept technical assistance and feedback period.</td>
</tr>
<tr>
<td>End of March 2022</td>
<td>Applications emailed to eligible sponsors who completed the Project Concept Form.</td>
</tr>
</tbody>
</table>
| May 13, 2022          | Applications are due. Please submit 1 paper copy and 1 digital copy in PDF format on a USB flash drive, mailed to KDOT headquarters:  
  Attn: Jenny Kramer, 700 SW Harrison St. 2nd Floor, Topeka, KS 66603. |
| May 16 to June 30, 2022 | Application review period.                                                                     |
| Summer 2022           | Project selections and public announcement of awards.                                         |
TA Program Overview
The Basics

Federally funded program

Must relate directly to surface transportation

Focus is on non-traditional transportation projects
  Pedestrian and bicycle/non-motorized
  Safe Routes to School
  Historic and archaeological
  Scenic and environmental

Competitive selection process

Must comply with Federal and State requirements
Eligibilities

Eligible Applicants
- Local governments
- Transit Agencies
- Natural resource/public land agencies
- School districts, local education agencies, schools (SRTS-non-construction projects)
- Tribal governments
- Small MPOs
- Non-urbanized members of MARC and WAMPO

Ineligible Applicants
- KDOT
- Urbanized Areas of MARC MPO and WAMPO
- Non-profit entities
  - May partner with eligible sponsor
Eligibilities

WAMPO FHWA Adjusted MPO and Urbanized Boundaries

- Clearwater
- Rose Hill
- Cheney
- Garden Plain
- Viola
- Andale
- Colwich
- Mount Hope
- Bentley

Note: Eligible communities are those within the MPO boundary but outside the FHWA adjusted urban area.
Eligibilities

MARC FHWA Adjusted MPO and Urbanized Boundaries

- Osawatomie
- Louisburg
- Spring Hill
- De Soto
- Tonganoxie
- Leavenworth
- Paola
- Lansing
- Basehor
Eligibilities

Eligible Projects and Activities

1. Pedestrian and Bicycle/Non-Motorized Transportation
2. Safe Routes to School – now includes K-12!
3. Historic/Archeological Transportation Activities
4. Scenic and Environmental
Eligibilities

Ineligible Projects and Activities*

- Signing, landscaping, lighting and other scenic enhancements as independent projects
- Acquisition of scenic easements and scenic or historic sites
- Operation, maintenance and administrative expenses
- Public art
- Standard roadway and bridge infrastructure items
- Operation and maintenance of historic transportation facilities
- Transportation museums

*This is not a comprehensive list
Estimated KDOT Apportionment for FFY2023-24

KDOT $18m estimated

Any Area – 41%
$7.4M

Pop. <200,000 – 59%
$10.6M

5,001 - 200,000
$5.3M

5,000 or less
$5.3M
Pedestrian and Bicycle/Non-Motorized Transportation: Facilities

Project included Pedestrian Hybrid Beacons, widened pedestrian refuge island, ADA upgrades, and installed signage and pavement markings.

Painted and protected bike lanes

Reduced travel lanes from 4 lanes to 2 lanes with a two-way left-turn lane and bicycle lanes in each direction.
Pedestrian and Bicycle/Non-Motorized Transportation: Safe Routes for Non-Drivers

Project included parking lane with porous pavers, widened the sidewalk, and updated crosswalks to ADA standards.

Project included a nonmotorized trail connecting High School to downtown.
Pedestrian and Bicycle/Non-Motorized Transportation: Conversion of Abandoned Railway Corridors to Trails
New Tools!
https://www.projectchase.ca/

BICYCLE INTERVENTIONS

10 INTERVENTIONS

PEDESTRIAN INTERVENTIONS

12 INTERVENTIONS

Crosswalk Markings
Exclusive Pedestrian Phase
In-Pavement Flashing Lights
Safe Routes to School Planning/Non-Construction

- Focus on the following 3 areas:
  - Safe Routes to School Master Plan development
  - Education, Encouragement, Enforcement, and Evaluation activities
  - Preliminary Engineering/Pre-Construction on routes to/from school identified in a community plan
## SRTS Limits and Application

- Project Proposals for SRTS Planning and Non-Construction activities will have a separate application.
- Awarded communities will be expected to follow the [Consultant Selection Guide](#) for PE and Pre-construction work.

<table>
<thead>
<tr>
<th>SRTS Funding Levels</th>
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<tbody>
<tr>
<td><strong>Master Plan Development</strong></td>
<td>Up to $20,000</td>
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<tr>
<td><strong>Education, Encouragement, Enforcement and Evaluation Activities</strong></td>
<td>Up to $50,000</td>
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<tr>
<td><strong>Preliminary Engineering/Pre-Construction on routes to/from school identified in a community plan</strong></td>
<td>Up to $75,000</td>
</tr>
<tr>
<td><strong>Infrastructure/Construction</strong></td>
<td>No limit</td>
</tr>
</tbody>
</table>
Safe Routes to School Construction

- Funds improvement on routes to improve safety to/from school identified in an approved community plan.
Historic Preservation & Rehabilitation of Historic Transportation Facilities:
- Preservation of buildings and facades in historic districts
- Restoration of historic buildings for transportation-related purposes
- Access improvements to historic sites
- Restoration of railroad depots, bus stations and lighthouses
- Rehabilitation of rail trestles, tunnels, bridges and canals

Archaeological Activities
- Research, preservation planning, and interpretation
- Developing interpretive signs, exhibits, and guides
- Inventories and surveys
Scenic and Environmental

- Scenic Turnouts and Overlooks
- Outdoor Advertising Management
- Streetscaping or Corridor Landscaping, Vegetation Management
- Stormwater Mitigation
- Wildlife Management
Construction/Infrastructure Projects

- A minimum of 20% cash match
  - Favorable consideration if local match exceeds 20%
  - Consideration of reduced match for rural communities (under 5,000)
- Does not include non-participating or ineligible expenses, e.g.:
  - Right-of-Way (ROW),
  - Utilities
  - PE
Local Cash Match

SRTS-Non-Construction Projects:

- A minimum of 20% cash match
  - Favorable consideration if local match exceeds 20%
  - Consideration of reduced match for rural communities (under 5,000)
- Focus on planning, education and design
- Does not include non-participating or ineligible expenses, e.g.:
  - Construction
  - Right-of-Way (ROW),
  - Utilities
Project Requirements
Compliance

- **All projects must** meet state and federal requirements including:
  - **Public involvement** – including adjacent property owners
  - **The Uniform Act** – whether or not federal funds will be used
  - **NEPA** – verify the project is not harmful to environment
  - **ADA** – Americans with Disabilities Act, reasonable access to project
  - **Competitive bidding** – projects are let by KDOT unless otherwise approved
  - **Davis-Bacon Wage Rates** - which state that contractors will conform to federal minimum wage requirements
**PROJECT CONTACTS**

**Project Category Representatives**

- Jenny Kramer  
  *Bicycle & Pedestrian Coordinator*  
  KDOT, Transportation Planning  
  jenny.kramer@ks.gov

- David LaRoche, P.E.  
  *Safety/Traffic Engineer*  
  Federal Highway Administration  
  david.laroche@dot.gov

- Bill Legge, P.E.  
  *Local Road Engineer*  
  KDOT, Local Projects  
  bill.legge@ks.gov

- Dawn Hueske  
  *Road Team Leader/Buy America*  
  KDOT, Local Projects  
  Dawn.Hueske@ks.gov

- Patrick Zollner  
  *Deputy State Historic Preservation Officer*  
  Kansas State Historical Society  
  Patrick.zollner@ks.gov
Design Guides:

- FHWA Rails with Trails Best Practices and Lessons Learned (May 2021)
- FHWA On-Street Motor Vehicle Parking and the Bikeway Selection Process (Feb 2021)
- FHWA Safe Transportation for Every Pedestrian (STEP)
- FHWA: Small Town and Rural Multimodal Networks (2016)
  - Small Town and Rural Design Guide: Facilities for Walking and Biking
- Institute of Transportation Engineers (ITE): Designing Walkable Urban Thoroughfares: A Context Sensitive Approach
- PEDSAFE: Pedestrian Safety Guide and Countermeasure Selection System
- BIKESAFE: Bicycle Safety Guide and Countermeasure Selection System
- National Association of City Transportation Officials (NACTO): all design guides
- FHWA: Incorporating On-Road Bicycle Networks into Resurfacing Projects (2016)
• CE: Construction Engineering/Inspection. Engineering, management, and inspection of a project during the construction phase.

• BIL: Bipartisan Infrastructure Law

• FFY: Federal Fiscal Year. The federal fiscal year runs from October 1 to September 30. Federal funding for projects is based on the FFY.

• FHWA: Federal Highway Administration.

• IIJA: Infrastructure Investment Jobs Act – the new transportation bill

• KDOT: Kansas Department of Transportation

• Let/Letting - date is the date by which bids on a construction project are opened.

• LPA: Local Public Authority. This is the city or county that the project is taking place in.

• MPO: Metropolitan Planning Organization. There are several MPOs in the state that create transportation improvement plans for the areas they cover.

• PE: Preliminary Engineering. This encompasses all plans, etc. that are created during the project planning process.

• PS&E: Plans, Specs and Estimate

• ROW: Right of Way. The land owned on either side of the roadway by the responsible entity (state, federal, local) is considered the Right of Way. Prior to construction temporary or permanent easements may need to be acquired to allow room for the project.

• TMA: Transportation Management Area. An area designated by the Secretary of Transportation having an urbanized area population of over 200,000

• SRTS: Safe Routes to School

• Utilities: electricity, gas, water, or sewage
The AARP Community Challenge provides small grants to fund quick-action projects that can help communities become more livable for people of all ages.

Applications DUE March 22, 2022
Thank You!

Jenny Kramer

Bicycle & Pedestrian Coordinator
KDOT, Transportation Planning

jenny.kramer@ks.gov

785-296-5186