



# 2016 Regional Transportation Alternatives Program (TAP) Grant Application

## PROJECT

**TITLE:** Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area

TRPC use only

### GENERAL PROJECT INFORMATION

Agency or Organization City of Lacey  
 Contact Person Ryan Andrews, Planning Manager  
 Phone Number (360) 412-3190  
 Email Address randrews@ci.lacey.wa.us

**Type of Transportation Partner** Select One

Traditional Transportation Partner   
 Non-Traditional Transportation Partner

**Threshold Criteria** (check all that apply)

|   | Yes                              | No                    |
|---|----------------------------------|-----------------------|
| Project elements meet all regional eligibility requirements                   | <input checked="" type="radio"/> | <input type="radio"/> |
| Project elements and administration meet all federal eligibility requirements | <input checked="" type="radio"/> | <input type="radio"/> |
| Applicant can demonstrate ability to obligate funding as proposed             | <input checked="" type="radio"/> | <input type="radio"/> |

### STATUS OF EXISTING FEDERAL PROJECTS

Does the applicant have any other regionally selected projects underway? (yes or no)  Yes  No  
 Does the applicant have any other state selected federal projects underway? (yes or no)  Yes  No  
*If yes to either, attach separate documentation describing status of each project including project name, funding source, year of award, progress to date, future obligation commitments and strategy for meeting those obligation commitments in addition to those associated with new project funding.*

### PROJECT INFORMATION

**Applicant's Project Priority**

Are you submitting more than one TAP application (3 maximum)?  Yes  No  
 If "Yes," what priority is this project application? \_\_\_\_\_ of \_\_\_\_\_

### TYPE OF PROJECT OR PROGRAM

*(Identify one "Primary Purpose" and any "Secondary Purpose" project type that applies)*

|  | Primary                          | Secondary                           |
|--|----------------------------------|-------------------------------------|
| Safe Routes to School project or program   | <input type="radio"/>            | <input checked="" type="checkbox"/> |
| Provision of facilities for pedestrians and/or bicycles                                    | <input checked="" type="radio"/> | <input type="checkbox"/>            |
| Preservation and/or conversion of abandoned railway corridors for bike/ped trails          | <input type="radio"/>            | <input type="checkbox"/>            |
| Construction of turnouts, overlooks, and viewing areas                                     | <input type="radio"/>            | <input type="checkbox"/>            |
| Recreational Trails Program (Section 206 of title 23)                                      | <input type="radio"/>            | <input type="checkbox"/>            |
| Inventory, control and removal of outdoor advertising                                      | <input type="radio"/>            | <input type="checkbox"/>            |
| Preservation & rehabilitation of historic transportation buildings, structures, facilities | <input type="radio"/>            | <input type="checkbox"/>            |
| Vegetation management in ROW to control invasive species or control erosion                | <input type="radio"/>            | <input type="checkbox"/>            |
| Archaeological activities related to impacts from transportation projects                  | <input type="radio"/>            | <input type="checkbox"/>            |
| Environmental mitigation to address stormwater associated with highway runoff              | <input type="radio"/>            | <input type="checkbox"/>            |
| Environmental mitigation to reduce wildlife mortality or improve habitat connectivity      | <input type="radio"/>            | <input type="checkbox"/>            |

### PROJECT OVERVIEW

*Brief abstract (~ 150 words) of proposal identifying problem or need, how the proposal will address it, and anticipated benefits. This is a high level summary suitable for reports and on-line descriptions. Detailed project information is provided on page 3.*

The Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area will provide a comprehensive plan to enhance Lacey's pedestrian and bicycle system. The Pedestrian and Bicycle Plan will contain an inventory of existing pedestrian and bicycle facilities; identify pedestrian and bicycle generating land uses including schools, parks, residential areas and commercial nodes; identification of associated gaps and a methodology for prioritizing capital improvements to eliminate them; identification of potential funding sources; and prioritized measures to implement the Pedestrian and Bicycle Plan. The Pedestrian and Bicycle Plan will implement the policies of the 2016 Land Use Element for Lacey and the Lacey Urban Growth Area, the City of Lacey 2030 Transportation Plan, and will implement strategies identified in Sustainable Thurston.

**PROJECT LOCATION AND DETAILS – applicants may submit a map of the project or program/service area**

|                              |                                     |  |
|------------------------------|-------------------------------------|--|
|                              | Project Location                    | _____  |
| <b>Construction Projects</b> | Type of Construction Project        | _____  |
|                              | Length/Size of Construction Project | _____  |
| <b>Programs/Services</b>     | Delivery Area of Program/Service    | Lacey city limits and unincorporated Lacey UGA |
|                              | Duration of Program/Service         | 18 months for plan development and adoption    |

**PROJECT PHASING AND COSTS**

|  |                                      |                             |       |           |
|--|--------------------------------------|-----------------------------|-------|-----------|
| Identify project phases and costs<br><b>Construction Projects</b><br>(mark the appropriate phase and enter cost) | Preliminary Engineering/Design:      | <input type="checkbox"/>    | Phase | Cost      |
|  | Right-of-Way:                        | <input type="checkbox"/>    |       | \$ _____  |
|  | Construction:                        | <input type="checkbox"/>    |       | \$ _____  |
|  | Program or Operational Element Costs | Program or Operations Cost: |       |           |
|  | Other Cost:                          |                             |       | \$ _____  |
| <b>Total Project Cost (Sum of all project phase costs identified above):</b>                                     |                                      |                             |       | \$ 137600 |

**YEAR OF OBLIGATION**

|  |                                     |                                     |                          |
|--|-------------------------------------|-------------------------------------|--------------------------|
| <b>FFY 2017 – 2019 Project Obligation</b>                                  | 2017                                | 2018                                | 2019                     |
| Select the preferred federal fiscal year the project <u>will</u> obligate* | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> |
| Select an alternate federal fiscal year the project <u>could</u> obligate  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

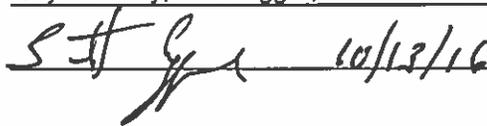
\*Applicants are expected to obligate their project on time, as stated on this application and indicated on the award letter, if the project proposal is selected.

**TAP FUNDING REQUEST AND MATCHING REVENUES**

|  |                                     |           |  |
|--|-------------------------------------|-----------|--|
| <b>Federal Funding Request and Match (non-federal share)</b> |                                     |           | <p><i>*Applicants must provide a minimum of 13.5% non-federal share to federal share.</i></p> <p><b>Example</b></p> <p>Total Project Cost is \$100,000</p> <p>Minimum non-federal share: \$13,500</p> <p>Federal STP Funds: \$86,500</p> |
| From Project Applicant*                                      | Local funding or other sources      | \$ 20000  |  |
|  | State funding                       | \$ _____  |  |
|  | <b>TAP Grant Request</b>            | \$ 117600 |  |
|  | <b>Total Project/ Phase Revenue</b> | \$ 137600 |  |

**CERTIFICATION ACCEPTANCE**

**CA Agency and Representative** City of Lacey, Scott Egger, Public Works Director

**CA Signature and Date**  10/13/16

**Project Verification and Endorsement**

This project proposal reflects established local funding priorities consistent with the Regional Transportation Plan. Costs represent accurate planning level estimates needed to accomplish the work described herein. The project described is financially feasible, and local match revenue identified above is available and will be committed to the project if it receives the requested TAP grant. If selected, the project will obligate funding in Federal Fiscal Year 2016, prior to August 1, 2016. Failure to do so will result in loss of funding for the project. I realize that the use of federal funds for this project entails administrative and project compliance requirements over which TRPC has no control, and for which this agency or organization will be responsible.

This project has the full endorsement of the governing body/leadership of this agency or organization.

Scott Spence, City Manager  
Name and Title of Designated Representative

  
Signature of Designated Representative

10/13/2016  
Date

**Project Title:** Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area

**SUPPORT FOR RECOGNIZED REGIONAL INITIATIVES**

*Identify any ways in which the proposed project supports existing regional initiatives. Examples of such initiatives include, but are not limited to, Sustainable Thurston, Urban Corridor Communities, Walk and Roll, Healthy Kids Safe Streets, Thurston Thrives, Commute Trip Reduction.*

The Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area will support the efforts of Sustainable Thurston, Urban Corridor Communities, Walk and Roll, Healthy Kids Safe Streets, and Thurston Thrives. The Plan will ensure that community contains a safe, well-connected and convenient pedestrian and bicycle network that will lead to reduction in greenhouse gas emissions, will ensure safe pedestrian access to area schools, and will eliminate barriers to ensure residents are physically active.

**PROJECT DESCRIPTION & SIGNIFICANCE (2 PAGES MAX, 10 POINT FONT MINIMUM)**

*Using the space provided on pages 3 and 4 below, please address the following in your narrative: Describe the proposed project and why it is a regional funding priority, paying particular attention to benefits the proposal will deliver. Consider all modes of travel in your description. Identify any collaboration or partnership with other entities with a vested interest in this project. Note whether this project leverages previous work, such as an implementation phase of a previous study or design phase, or whether it lays the groundwork for subsequent implementation phases. Describe any efforts that will help ensure this project can meet its obligation commitments. Indicate how this proposal supports the goals and policies of the Regional Transportation Plan, the transportation initiatives in Sustainable Thurston, or other adopted community plans and goals.*

The Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area will provide a comprehensive plan to enhance Lacey's pedestrian and bicycle system. The Pedestrian and Bicycle Plan will address the goals and policies contained in Lacey's Comprehensive Plans including the 2016 Land Use Element for Lacey and the Lacey Urban Growth Area and the City of Lacey 2030 Transportation Plan which prioritize and encourage pedestrian and bicycle trips by ensuring the community contains a safe, well-connected, and convenient pedestrian and bicycle circulation network. To implement this goal, the City has established as a priority policy and future work program item to develop the Pedestrian and Bicycle Plan to inventory existing facilities, identify deficiencies, and identify and prioritize future capital improvements.

The Pedestrian and Bicycle Plan will be completed in several steps. First, an inventory of the existing pedestrian and bicycle system within Lacey and the Lacey Urban Growth Area will be completed by Thurston Regional Planning Council staff and integrated into the City's Geographic Information System (GIS).

Second, the City will engage a contractor to use the GIS data to conduct spatial analyses identifying pedestrian and bicycle generating land uses including schools, parks, residential areas and commercial nodes and associated gaps in the pedestrian and bicycle facilities that serve these uses. Based on the outcomes of the analysis, the contractor will then develop a methodology for prioritizing pedestrian and bicycle capital projects and provide recommended measures to implement and fund the capital projects.

Finally, the contractor will prepare the draft Plan. The Plan will integrate and document the information previously stated and also include a policy and local design guide for pedestrian and bicycle facilities which will recommend changes to existing City design standards and identify potential funding sources to complete proposed capital improvements.

A steering committee will be formed with a broad representation of stakeholders including: Lacey Public Works, Thurston County Public Works, Thurston Regional Planning Council, Thurston County Health Department, North Thurston Public Schools, Intercity Transit, business and environmental groups, and a broad cross-section of walkers and bikers including the senior community, disabled and/or blind users, and advocacy groups. The purpose of the steering committee will be to review recommendations developed by the contractor preparing the Plan and also provide input throughout the planning process. The final Plan will reflect the committee's input and recommendations.

Throughout the Plan's development, City of Lacey staff will conduct a robust public participation program to seek input from a broad array of interested citizens. Much like the City's recently completed "Envision Lacey" outreach program, the public participation program will include informational booths at public events, outreach to schools,

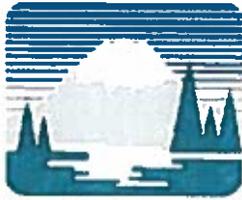
**Project Title:** Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area

**PROJECT DESCRIPTION & SIGNIFICANCE (continued)**

outreach at sporting events and area parks programs, social media, and traditional direct mail and print methods.

The Pedestrian and Bicycle Plan will implement, locally, the policies of the 2016 Land Use Element for Lacey and the Lacey Urban Growth Area, the City of Lacey 2030 Transportation Plan. Additionally, the Plan will implement policies at the regional level including policies of the Regional Transportation Plan, Sustainable Thurston, Urban Corridor Communities, Walk and Roll, Healthy Kids Safe Streets, and Thurston Thrives. The Plan will ensure that community contains a safe, well-connected and convenient pedestrian and bicycle network that will lead to reduction in greenhouse gas emissions, will ensure safe pedestrian access to area schools, and will eliminate barriers to ensure residents are physically active. The benefits of this Plan will not only support the Lacey area but will support the greater goals of the region.

The Pedestrian and Bicycle Plan will also lay the groundwork for subsequent implementation phases. As a primary outcome of the Plan, pedestrian and bicycle improvement projects will be identified and prioritized. Capital improvements identified in the Plan may include bike lanes, sidewalks, and crossings that could be funded through future funding opportunities as they become available. Implementation of the Bicycle and Pedestrian Plan through capital projects will ensure that the vision set forth in the Plan is achieved. Through continued coordination and implementation of the Pedestrian and Bicycle Plan, Lacey and its regional partners can effectively expand and enhance the regional pedestrian and bicycle network.



Shaping  
our community  
together

CITY OF **LACEY**

420 COLLEGE STREET SE  
LACEY, WA 98503-1238

**CITY COUNCIL**

ANDY RYDER  
*Mayor*

CYNTHIA PRATT  
*Deputy Mayor*

VIRGIL CLARKSON

JEFF GADMAN

LENNY GREENSTEIN

JASON HEARN

MICHAEL STEADMAN

**CITY MANAGER**

SCOTT H. SPENCE

October 10, 2016

Thurston Regional Planning Council  
2424 Heritage Court SW, Suite A  
Olympia, WA 98502

**Subject: Transportation Alternatives Program (TAP) Grant Application for Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area**

Dear Thurston Regional Planning Council:

The City of Lacey is pleased to submit an application for Transportation Alternatives Program (TAP) funding for development of a Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area.

The Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area is a priority implementation item to address the goals and policies contained in Lacey's Comprehensive Plans including the recently adopted 2016 Land Use Element for Lacey, the Lacey Urban Growth Area, and the City of Lacey 2030 Transportation Plan.

Additionally, the Pedestrian and Bicycle Plan will support the regional priorities established in the Regional Transportation Plan, Regional Sustainability Plan, Urban Corridor Communities, Walk and Roll, Healthy Kids Safe Streets, and Thurston Thrives.

The Plan will ensure that the community contains a safe, well-connected and convenient pedestrian and bicycle network that will lead to reduction in greenhouse gas emissions, will ensure safe pedestrian access to area schools, and will eliminate barriers to ensure residents are physically active. The Pedestrian and Bicycle Plan will also identify and prioritize future capital improvements which will lay the groundwork for subsequent implementation—ensuring that our transportation system truly accommodates all modes.

We urge support of the City's application for funding of the Pedestrian and Bicycle Plan for Lacey and the Lacey Urban Growth Area as a key strategy in implementing local and regional transportation goals.

Sincerely,

Scott Spence  
City Manager