

Pedestrian and Bicycle Program and Safe Routes to School Program Part II

2022 Call For Projects

Charlotte Claybrooke & Brian Wood
Active Transportation Division
Washington State Department of Transportation
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Outline

- Quick Overview
- Application Form
- Cost Estimate
- Plan Sheet
- Cross Section
- Questions



Bicycle connection through a channelization island with a do not enter except bicycles sign.

Both Programs 2021-2023

- All roads
- All public agencies & tribal governments are eligible
- Projects must:
 - Comply with funding requirements
 - Be in (or added to) local Transportation Improvement Program
 - No match is required



A man caring a child and a woman pushing a stroller while walking on a shared use path.

Pedestrian and Bicycle Program

- \$56.7 million expected
- State funds
- Application due – May 30, 2022
- 2021-2023 range of funded requests
\$200,000 to \$1,835,000

Safe Routes to School Program

- \$59 million expected
- Federal and State
- Application due – June 6, 2022
- 2021-2023 range of funded requests
\$123,000 to \$2,464,000
- Nonprofit entities are eligible



Children walking and biking across a crosswalk.

Call for Projects

Pedestrian & Bicycle Program



Safe Routes To School Program



Application – online

All applications will be submitted online using Survey Monkey



<https://www.surveymonkey.com/r/HV5MVLJ>

Tip: Prepare responses using of the Word version of the application and keep it for your records.

Word Version of the Survey Monkey Application Questions

2022 Pedestrian and Bicycle Program and Safe Routes to School Application Preparation Document

Use this Word document to prepare your answers for the on-line Survey Monkey application. Applications are due by 11:59 p.m. for the Pedestrian and Bicycle Program on May 30, [2022](#) and for the Safe Routes to School applications on June 6, 2022.

* 1. Applicant Information

Applicant Name

Contact Person First and Last Name

Contact Department/ Division

Title

City/Town

Contact Email Address

Contact Phone Number

* 2. Project Title (Include name of road(s) or trail and/or school(s), the project title will be used throughout the life of the project. Examples are provided in the call for projects. Limit response to 255 characters.):

* 3. How much funding is being requested? (For this and the next three questions, answer in whole numbers without commas or dollar signs).

4. Amount of Matching Funds: (not required):

* 5. Total Project Cost (should equal funds requested plus any matching funds):

* 6. Provide beginning and ending latitude and longitude coordinates for the project location(s). These should be in decimal degrees. Example of beginning coordinates would be 47.734113, -122.344985 OR example beginning coordinates for projects with multiple separated locations would be Location A: 47.806906, - 122.32677 Location B: 47.806904, -122.326238 etc. Location coordinates should be checked by copying and pasting the first number followed by a comma and the second number into a browser and confirming that it brings up the correct location.:

Beginning latitude and longitude coordinate:

Ending latitude and longitude coordinate:

Not applicable

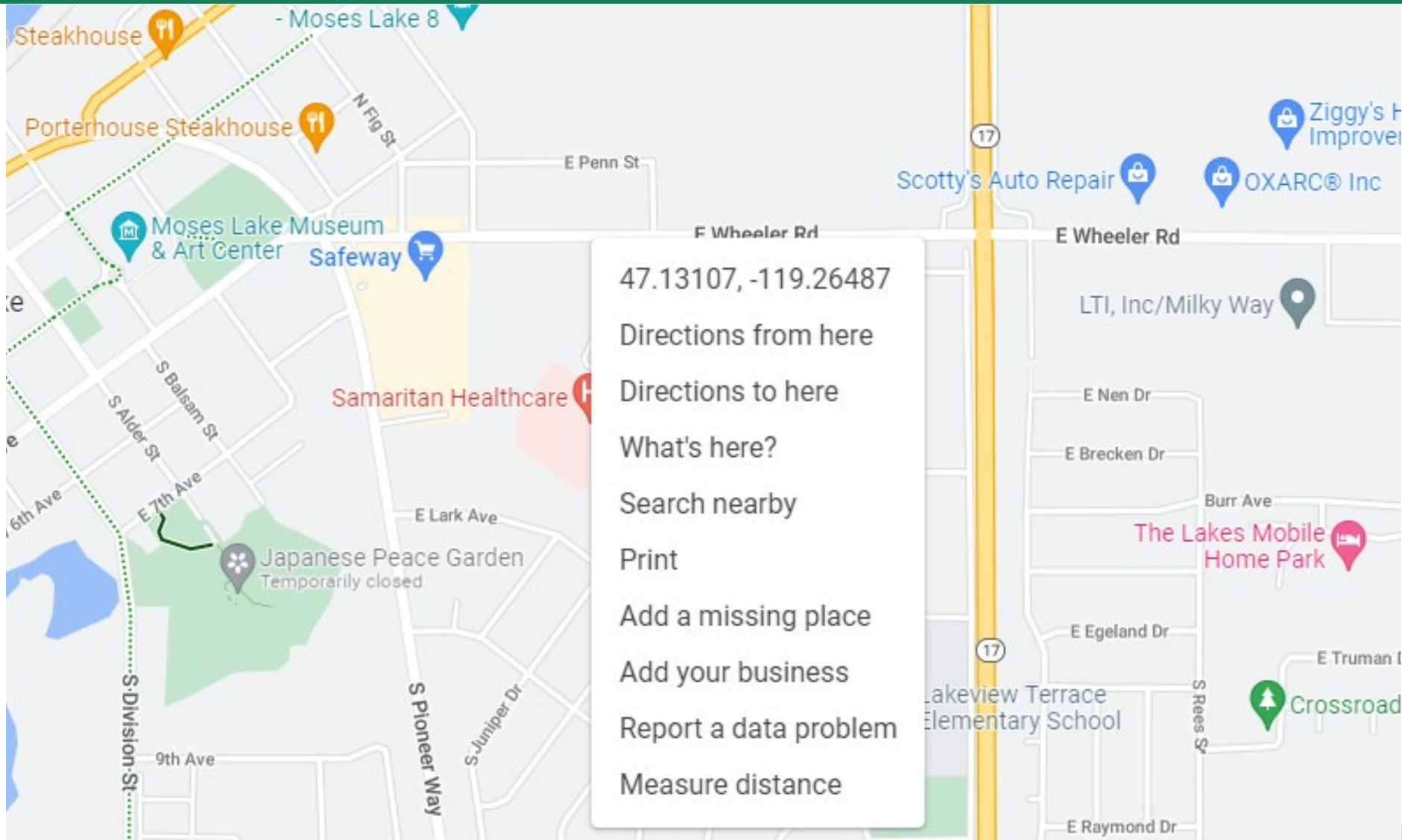
Project title

Titles should be no more than 255 characters

Examples:

- Johnson Rd and H, J, L, and M Streets, Sidewalks and Curb Extension SRTS Project
- Smith Rd & Johnson Rd Roundabout PBP Project
- 10th St and Central Ave Project Development/Design PBP

Project Location – Latitude and Longitude

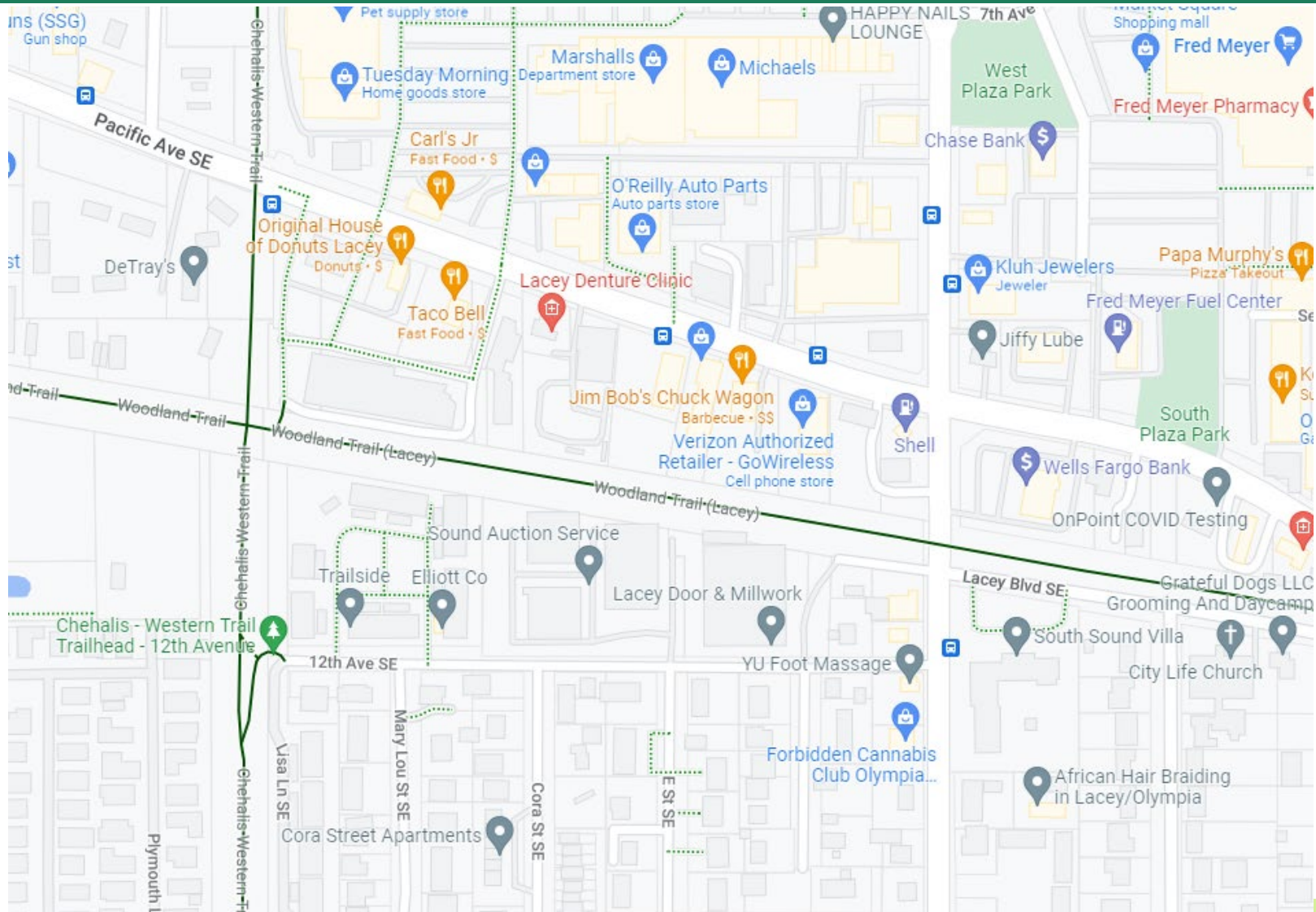


Project Location – Latitude and Longitude

Provide beginning and ending coordinates for the project location.

- Example of beginning coordinates for a project with one location 47.734113, -122.344985
- Example beginning coordinates for projects with multiple separated locations would be Location A: 47.806906, - 122.32677 Location B: 47.806904, - 122.326238 etc.

Road Related Questions – Speed, Vehicle Volume, and Number of Vehicle Lanes



Selecting a Funding Program Type

- Pedestrian & Bicyclist Program – Infrastructure Project (may include engineering)
- Pedestrian & Bicyclist Program – Development/Design-only Project
- Safe Routes to School Program - Infrastructure Project (may include engineering)
- Safe Routes to School Program - Development/Design-only Project (will not be funded with federal dollars)
- Safe Routes to School Education/Encouragement Only Project

E-mail Required Attachments

ATDgrants@wsdot.wa.gov.

- All application must submit a cost estimate by e-mail.
- Applications for infrastructure/construction type projects must also include:
 - Plan view
 - Cross sections

Email Attachments – Cost Estimate

ATDgrants@wsdot.wa.gov.

Pedestrian and Bicycle Program or Safe Routes to School Infrastructure/Construction Project Cost Estimate Template

This optional template is intended to assist with a projects cost estimate. Add or delete the cost estimate items below based on the propose

COST ESTIMATE SCOPING ITEMS	Total Quantity	Units	Unit Price	Unit Price x Quantity Total	
CONSTRUCTION COST ESTIMATE					
CONSTRUCTION SURVEYING		LS		0	
MOBILIZATION		LS		0	
CURB AND GUTTER, CEM CONC		LF		0	
SIDEWALK, CEM CONC		SY		0	
DRIVEWAY, CEM CONC		SY		0	
SIGN, TRAFFIC		SF		0	
POST, TRAFFIC SIGN		EA		0	
LUMMINAIRE/STREET LIGHT		EA		0	
Etc.					
SUBTOTAL					0
Cost Estimate Subtotal					0
Cost Estimate Contingency				30%	0
Cost Estimate Grand Total (Construction)					0
PE Design & Environmental (Between 10% and 30%)				30%	0
ROW					
PE and ROW Subtotal					0
Project Cost Estimate Total					0

Email Attachments – Cost Estimate

ATDgrants@wsdot.wa.gov.

Education and Encouragement Only Project (Pedestrian and Bicycle Program or Safe Routes to School) Cost Estimate Template

This optional template is intended to assist with a projects cost estimate. Add to or delete cost estimate scoping items, notes, dates, etc. based on the proposed project.

Cost Estimate Scoping Items	2023	2024	2025	Total	Notes
Outreach and project awareness					To school(s), students, parents, guardians, teachers, etc.
Walking School Bus					Administrative costs including identification, training and providing supervision to volunteer walking school bus leaders. Include number of walking school buses at school and frequency of walking school buses during the month or year
Biking School Bus (Bike Trains)					Administrative costs including identification, training and providing supervision to volunteer biking school bus leaders. Include number of biking school buses at school and frequency of biking school buses during the month or year
School based bicycle safety education					Include cost of educational materials and number of educational classes provided.
School based pedestrian safety education					Include cost of educational materials and number of educational classes provided.
Walk to school day event					Include cost for awareness, organizing volunteers and include the number of events.
Bike to school day event					Include cost for awareness, organizing volunteers and include the number of events.
Other Safe Routes to School encouragement activities (include a brief description of the activities)					Include cost of encouragement materials and number of activities that would be provided.
Safe Routes to School Coordinator					Include general information about the Safe Routes to School Coordinator's duties.
Evaluate progress and project results					Include summary in final report.
Total Estimated	\$0	\$0	\$0	\$0	

Email Attachments – Cost Estimate

ATDgrants@wsdot.wa.gov.

Development/Design Only Project (Pedestrian and Bicycle Program or Safe Routes to School) Cost Estimate Template					
This optional template is intended to assist with a projects cost estimate. Add to or delete cost estimate scoping items, notes, dates, etc. based on the proposed project					
(Not to be used for Infrastructure/Construction Applications)					
Cost Estimate Scoping Items	2023	2024	2025	Total	Notes
Outreach/Scoping total	\$0	\$0	\$0	\$0	To residents, community leaders, disability rights organizations, foreign language speakers, community liaisons, community organizations, properties and/or businesses, etc. adjacent to or potentially effected by the project
Mailers					
Targeted Engagement					
Focus Groups					
Advertising online through social media or other paid channels					
Online Survey					
Targeted Design Outreach					
Virtual Meetings					
In Person Meetings					
Land Survey	\$0	\$0	\$0	\$0	Full topographic and property survey of project areas that will reach 90% design
Right of Way Total	\$0	\$0	\$0	\$0	Preliminary right of way research and analysis needed to prepare design projects for construction
Title Research					
ROW Needs Analysis and Estimate					
Environmental Total	\$0	\$0	\$0	\$0	Environmental research and permitting analysis needed to prepare design projects for construction
Environmental Permitting Analysis					
Pre-SEPA/NEPA Data Collection and Scoping					
Traffic Modeling and Data Collection Total	\$0	\$0	\$0	\$0	Automated pedestrian and bicycle counts, automated traffic counts and manual turning movement counts, in-house modeling analysis, etc.
Pedestrian and Bicycle Counts					
Traffic Counts					
Traffic Modeling					
Create Plan Set	\$0	\$0	\$0	\$0	
Total estimated	\$0	\$0	\$0	\$0	

Email Attachments – Plan View

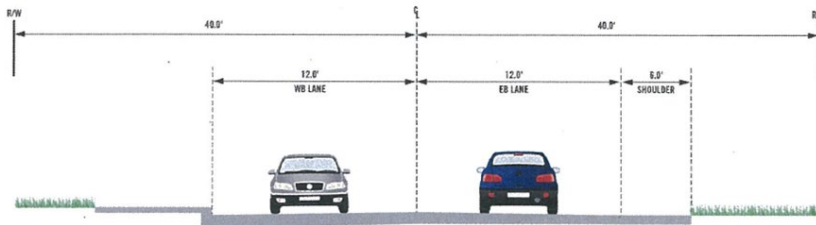
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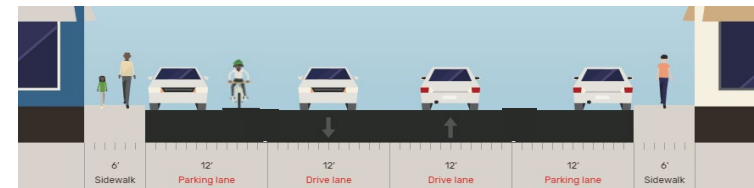
Email Attachments – Cross Section

ATDgrants@wsdot.wa.gov.

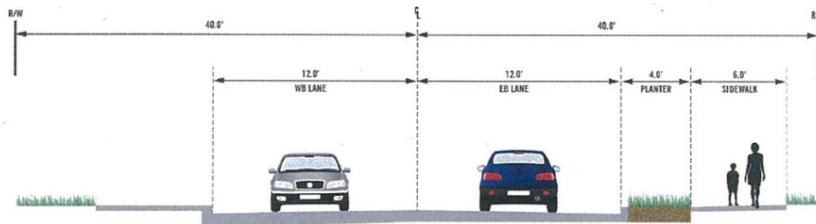
Existing Roadway Section-NE 153rd PL



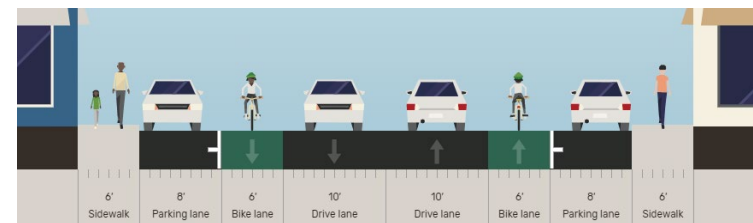
Existing



Proposed Roadway Section-NE 153rd PL



Proposed



<https://streetmix.net/-/1144967>

Active Transportation Division Contacts

Barb Chamberlain

Director, Active Transportation Division

(206) 716-1130, chambba@wsdot.wa.gov

Charlotte Claybrooke

Active Transportation Programs Manager

(360) 790-5231, claybrc@wsdot.wa.gov

Brian Wood

Active Transportation Programs Specialist

(360) 360-790-5340, woodb@wsdot.wa.gov