



2018 Regional Surface Transportation Program (STP) Grant Application

PROJECT TITLE:	Case Road Fish Barrier Removal			<i>TRPC use only</i>	
<i>If the proposal is programmed in the STIP, please use the same title.</i>					
GENERAL PROJECT INFORMATION					
Agency or Organization	Thurston County				
Contact Person	Scott Lindblom				
Phone Number	1-360-867-2329				
Email Address	lindbls@co.thurston.wa.us				
PROJECT CO-SPONSOR (Leave blank if not applicable)					
Agency or Organization					
Contact Person					
Phone Number					
Email Address					
REGIONAL FUNDING PRIORITY (check all that apply)		YEAR OF OBLIGATION (Select the federal fiscal year the project will obligate) *		ADVANCE CONSTRUCTION (Select if A/C is an option)	
Safety		2020	<input checked="" type="checkbox"/>	2019	<input checked="" type="checkbox"/>
Preservation	<input checked="" type="checkbox"/>	2021		2020	
Efficiency		2022		2021	
<i>*Applicants are expected obligate their project on time if the proposal is selected.</i>					
ELIGIBILITY				Yes	No
Project elements meet all regional eligibility requirements.				<input checked="" type="checkbox"/>	
Project elements and administration will meet all federal eligibility requirements.				<input checked="" type="checkbox"/>	
Applicant can demonstrate ability to obligate funding as proposed.				<input checked="" type="checkbox"/>	
<i>Answering 'No' to any eligibility item above will disqualify the proposal.</i>					
STATUS OF EXISTING FEDERAL PROJECT				Yes	No
Does the applicant have any other federal funded projects underway?				<input checked="" type="checkbox"/>	
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.					
APPLICATION PRIORITY					
If submitting more than one proposal, indicate the priority of this proposal compared to others submitted (i.e. 1, 2, or 3).					3
PROJECT OVERVIEW					
<i>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 pages 3-4.</i>					
<p>This project will replace a culvert structure where a tributary of Beaver Creek crosses Case Road. The existing culvert is a partial fish passage barrier, and is located approximately 250 feet downstream of another partial barrier crossing under Interstate 5. The I-5 crossing is one of WSDOT's uncorrected barriers subject to injunction. The County's Fish Passage Enhancement Program has ranked the Case Road culvert among the highest priority culverts in part due to the proximity to the WSDOT injunction culvert.</p> <p>The removal of both the Case Road culvert (this project) and the WSDOT culvert will allow access to over half a mile of habitat.</p> <p>This request is for construction funds only.</p>					

SUPPORT FOR THE REGIONAL TRANSPORTATION PLAN, SUSTAINABLE THURSTON OR OTHER REGIONAL INITIATIVES

Identify ways in which the proposed project supports the goals and policies of the Regional Transportation Plan, implementation of Sustainable Thurston transportation initiatives, or other regional initiatives. Examples of other initiatives include, but are not limited to, The Thurston Regional Trails Plan, Urban Corridor Communities and associated District Plans, Healthy Kids Safe Streets Action Plan, South Thurston Economic Development Initiative, Thurston Thrives, Walk and Roll, Commute Trip Reduction, I-5 Action Plan, Bountiful Byways, Smart Corridors, and the Human Services Coordinated Transportation Plan.

- * WSDOT Fish Passage Program (subject culvert is directly downstream from a WSDOT injunction culvert)
- * Regional Transportation Plan
 Goal 18 - Environmental and Human Health - Minimize transportation impacts on the natural environment and the people who live and work in the Thurston Region.
 18.b - During transportation planning, design, and construction, proactively address fish barrier removal, taking into consideration the habitat of fish bearing streams and environmentally sensitive areas.
- * Sustainable Thurston (improving stream health, fish access, and use of currently unavailable habitat)
 Priority Goal 4 - Water Quality

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

Construction Projects	Project Location:	Case Road, milepost 4.91
	Type of Construction Project:	Preservation
	Roadway Classification:	Rural Minor Collector
	Length of Construction Project:	Culvert replacement
Vehicle Acquisition Projects	Number of Vehicles:	
	Type of Vehicle:	
Transportation Programs/Services /Studies	Delivery Area:	
	Type of Program/Service/Study:	
	Duration of Program/Service/Study:	

PROJECT PHASING AND COSTS - Identify project phases and costs

	Phase	Cost
Construction Projects (mark the appropriate phase and enter cost)	Preliminary Engineering/Design:	\$ 0.00
	Right-of-Way:	\$ 0.00
	Construction:	\$ 750,000.00
Studies, Programs, or Vehicle Acquisition Projects	Planning Studies or Programs:	\$ 0.00
	Vehicle or Capital:	\$ 0.00
Total Project Cost (Sum of all project phase costs identified above):		\$ 750,000.00

STP FUNDING REQUEST AND MATCHING REVENUES

*Applicants must provide a minimum of 13.5% non-federal share to federal share. Federal share cannot exceed 86.5% of total project cost.		Non-federal share: \$13,500 Federal STP Funds: \$86,500 Total Project Cost: \$100,000
Local funding or other sources:		\$ 250,000.00
State funding:		\$ 0.00
Federal STP Grant Request:		\$ 500,000.00
Total Project/Phase Revenue:		\$ 750,000.00

Project Title: _____

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

Using the space provided below, please address the following in your narrative: Describe the proposed project and why it is a regional funding priority, paying 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 completes or lays the groundwork for subsequent implementation phases. Describe any efforts that will help ensure this project can meet its obligation commitments.

This project will remove a culvert that is a partial barrier for fish passage, replacing it with a structure designed to meet fish passage requirements.

In 2013, US District Court issued an injunction that requires state agencies to correct fish passage barrier culverts. The subject culvert is located directly downstream from an uncorrected WSDOT barrier culvert that is subject to the injunction. For this reason, the subject culvert is ranked among the County's highest priority Fish Passage replacement culverts.

Correcting this culvert (especially when considered alongside WSDOT's future barrier correction) will open up more than half a mile of habitat, allowing fish to spawn and rear their young in areas that have not been available to anadromous fish for decades. Stabilizing this stream crossing will also reduce the potential for erosion, improve downstream water quality, and may help reduce flooding and maintenance issues associated with high flow rain events.

This project is part of the Thurston County Fish Passage Enhancement Program, and will be partially funded using County funds.

Project Title: _____

PROJECT DESCRIPTION & SIGNIFICANCE (continued)

[Empty text area for project description and significance]

CERTIFICATION ACCEPTANCE		
CA Agency and Representative	Thurston County – Scott Lindblom, PE, County Engineer	
CA Signature and Date	<i>Theresa L. Parsons for Scott Lindblom</i>	04/26/2018

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 TRPC awards the requested STP grant. If selected, **the project must obligate by the date specified on the award letter.** Failure to do so will result in loss of funding for the project and an alternate project will be funded instead. 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.

AUTHORIZATION		
Jennifer D. Walker, PMP	Director of Public Works	
Name of Representative Authorized to Submit Application	Title	
<i>Jennifer D. Walker</i>		04/26/2018
Signature		Date

CO-AUTHORIZATION		
Name of Representative Authorized to Submit Application	Title	
Signature		Date

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