

AGENDA

Technical Advisory Committee
Thursday, February 6, 2020, 2:00 p.m. – 4:00 p.m.
Thurston Regional Planning Council
Conference Room A
2424 Heritage Court SW
Olympia, WA 98501

- | | | | |
|----|------|--|-------------------------------------|
| 1. | 2:00 | Welcome & Introductions | INTRODUCTIONS |
| 2. | 2:05 | Level of Service Maps and RTP Assessment Area Selection | DISCUSSION
TRPC Modeling
Team |
| 3. | 2:50 | Call for Projects STBG, TA, and CMAQ Application Form Review
(Draft 2020 and 2018 application forms attached for comparison) | DISCUSSION
Paul Brewster |
| 4. | 3:30 | Federal Transportation Grant Funding Levels and Set Asides | DISCUSSION
Paul Brewster |
| 5. | 3:45 | Member Information Sharing | Discussion
All |
| 6. | 4:00 | Adjourn | |

Next TAC Meeting
February 20, 2020
2:00 – 4:00 p.m.
TRPC, Conference Room A

TRPC ensures full compliance with Title VI of the Civil Rights Act of 1964 by prohibiting discrimination against any person based on race, color, national origin, or sex in the provision of benefits and services resulting from its federally assisted programs and activities. For questions regarding TRPC's Title VI Program, you may contact the Department's Title VI Coordinator at 360.956.7575. If you need special accommodations to participate in this meeting, please call us at 360.956.7575 by 10:00 a.m. three days prior to the meeting. Ask for the ADA Coordinator. For TDD users, please use the state's toll-free relay service, 711 and ask the operator to dial 360.956.7575.

ThurstonHeretoThere.org is an easy-to-navigate website which includes information on carpooling, vanpooling, rail, air, bus, bike, walking, health, telework and flexible schedules, recreation, and school transportation. Please consider using an alternate mode to attend this meeting: bike, walk, bus, carpool, or vanpool. This facility is served by Intercity Transit Routes 12 and 42.

2020 Regional Surface Transportation Block Grant (STBG) Application



1. PROJECT TITLE			
If the project is programmed in the State Transportation Improvement Program, please use the same title.			
2. LEAD AGENCY			
Lead Agency			
Contact Person			
Phone Number		Email Address	
3. PROJECT CO-SPONSOR (Leave blank if not applicable)			
Co-Sponsor Agency			
Contact Person			
Phone Number		Email Address	
4. PROJECT OVERVIEW			
Provide a brief description of the proposal. State the problem and need, how the proposal addresses the need, and the anticipated benefits. This high-level summary will be used for reports and on-line descriptions. Provide detailed project information on pages 5-10. (~150 words)			
5. STBG PROJECT TYPE (Mark all that apply)			
*Note: Capacity projects will not be considered in this call for projects. Capital Projects must be located on federal-aid routes. Rural minor collectors and local roads are ineligible. Exceptions apply to Transportation Alternative type projects.			
a.	Construction, reconstruction, rehabilitation, resurfacing, restoration preservation, or operational improvements of highways		<input type="checkbox"/>
b.	Bridge and tunnel replacement; and inspection and evaluation of bridges		<input type="checkbox"/>
c.	Capital costs for transit projects (vehicles and facilities)		<input type="checkbox"/>
d.	Carpool projects, electric and natural gas vehicle infrastructure		<input type="checkbox"/>
e.	Bicycle and pedestrian facilities, including shared-use paths		<input type="checkbox"/>
f.	Modification of sidewalks to comply with Americans with Disabilities Act		<input type="checkbox"/>
g.	Highway and transit safety projects, hazard eliminations, railway/highway grade crossings		<input type="checkbox"/>
h.	Capital and operating costs for traffic management systems		<input type="checkbox"/>
i.	Planning and studies		<input type="checkbox"/>
j.	Environmental mitigation		<input type="checkbox"/>
k.	Intelligent Transportation Systems (ITS)		<input type="checkbox"/>
l.	Other _____		<input type="checkbox"/>

6. SUMMARY DETAILS (complete the section that best matches your project type)					
CONSTRUCTION PROJECT					
Project Location					
Limits					
Project Length					
ALL OTHER PROJECT TYPES					
Project Location					
Duration of Project					
7. REGIONAL FUNDING PRIORITY					
What Regional Funding Priority does this project focus on?					
<input type="checkbox"/>	Safety – Projects that enhance the safety of all who use, operate, or maintain the transportation system				
<input type="checkbox"/>	Maintenance and Preservation – Projects that protect existing transportation system investments and keep life-cycle costs as low as possible				
<input type="checkbox"/>	Multimodal and System Efficiency – Projects that integrate multimodal facilities and/or include Transportation Demand Management elements to support adopted land use plans and encourage transit, walking, and cycling. Also includes projects that improve the operating efficiency of the system.				
8. PROPOSAL PRIORITY (If submitting more than one proposal for STBG funds, indicate the priority of this proposal compared to others)					
<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5	<input type="checkbox"/> 6
<input type="checkbox"/> Check if this project is a contingency proposal					
9. YEAR OF OBLIGATION (Select the preferred year the phase will obligate)					10. ADVANCE CONSTRUCTION (AC)* Are you able to obligate this project using Advance Construction? <input type="checkbox"/> Yes <input type="checkbox"/> No
Year	Study/Program	PE	ROW	CN	
2021	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2022	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2023	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2024	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2025	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Use the space below to provide any relevant information on AC timing or preferences.					
*AC allows applicants to obligate a project prior to available funding for reimbursement of eligible expenses. Selecting the AC option does not guarantee this option will be available. AC is evaluated on a case by case basis.					

11. FUNDS FOR PROJECT COMPLETION			
10a. Has this project previously received federal funding through TRPC or other grant programs? <input type="checkbox"/> Yes <input type="checkbox"/> No			
10b. If Yes, please indicate which phases were completed with previous grant awards. <input type="checkbox"/> Planning/Study <input type="checkbox"/> Preliminary Engineering <input type="checkbox"/> Right-of-Way			
10c. Will the requested grant funds allow the applicant to successfully complete the project? <input type="checkbox"/> Yes <input type="checkbox"/> Other phases will require additional funding			
12. PROJECT PHASING AND COSTS			
Select the applicable project phases and their costs for this proposal.			Cost
CONSTRUCTION	Preliminary Engineering/Design	<input type="checkbox"/>	\$
	Right-of-Way	<input type="checkbox"/>	\$
	Construction	<input type="checkbox"/>	\$
STUDIES, PROGRAMS, OR VEHICLE ACQUISITION	Planning, Study, or Program/Services	<input type="checkbox"/>	\$
	Vehicles	<input type="checkbox"/>	\$
Total Project cost (Sum of all phases identified above)			\$
13. STP FUNDING REQUEST AND MATCHING REVENUES			
*Applicants must provide a minimum 13.5% non-federal share. Federal share cannot exceed 86.5% of total project cost. See the example on the right.			Non-federal share: \$13,500 Federal STP Funds: <u>\$86,500</u> Total Project Cost: \$100,000
Local funding or other sources			\$
State funding			\$
Federal STBG Request			\$
Total Project Revenue			\$
14. MATCHING FUND DETAILS			
14a. MATCH SOURCE—List the source, status, and amount of all matching funds.			
Source of Funds	Current Status (secure or unsecure)	Amount	
		\$	
		\$	
		\$	
		\$	
14b. MATCH TIMING LIMITATIONS—Do any matching funds pose limitations on the timing of project obligation? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please provide comments below.			
Comments on matching fund limitations, if applicable (~150 words).			
15. CONSTRUCTION PROJECT READINESS			
15a. DESIGN COMPLETENESS (enter completed or target completion dates)			
Preliminary Engineering			

Environmental Documentation and Permit Approval	
Value Engineering Study is Required	<input type="checkbox"/> check only if applicable
15b. PERMITTING—List the permits required for this project.	
15c. RIGHT-OF-WAY COMPLETENESS (enter completed or target completion dates). Use the space below to provide additional details, if necessary.	
<input type="checkbox"/> Right-of-Way is not required	
Right-of-Way acquisition	
Relocation Plan	
Approved Right-of-Way Plan	
Right-of-Way Cost Estimate or True Cost Estimate	
Use the space below to provide any relevant right-of-way information (~150 words).	

16. PROJECT DESCRIPTION DETAILS

16a. PROJECT NEED—For all project types, describe the need. (~300 words).

16b. CURRENT CONDITIONS—What are the current conditions or deficiencies to be addressed? (~300 words)

16c. SCOPE OF WORK— Succinctly describe the overall scope of the project: **1) Construction projects**— include all the types of transportation facilities and infrastructure the project will address and the proposed phase deliverables and the anticipated deliverables when fully completed; **2) For plans or studies**, clearly state the study objectives and how they will be achieved; **3) For programs, services, and vehicle acquisition**, describe the type of services or programs that will be delivered (~300 words).

17. ENVIRONMENTAL SUSTAINABILITY

17a. DESIGN ELEMENTS—Does the project mitigate or minimize the environmental impacts of the project beyond current design standards? Check all that apply. Use the 'Other' box below to provide additional details, if necessary.

- Low Impact Development Best Management Practices
- Use of drought resistant vegetation/landscaping
- Includes terrestrial or stream or wetland habitat restoration (such as fish passage barrier removal)
- Flood mitigation
- Use of in-place recycling materials
- Use of LED lighting
- Use of Solar-powered lighting or signage
- Installation of electric vehicle charging infrastructure or alternative fuel support systems
- Other (describe other sustainability benefits or use the space below to provide additional details for any elements checked above ~150 words).

17b. GREENHOUSE GAS AND AIR POLLUTANTS EMISSIONS REDUCTION— If applicable, specify the estimated reduction in emissions for each source shown below (mark N/A for nonapplicable sources).

Source	Estimated reduction expressed in average kg/day*
Particulate Matter 2.5	
Particulate Matter 10	
Carbon dioxide	
Ozone	

*TRPC will assist applicants with emission reduction calculations, if applicable and data is available.

18. MULTIMODAL ACCESSIBILITY

18a. SYSTEM USERS—Describe how the project will enhance travel choices and benefit a variety of user groups, such as commuters, students, residents, commercial uses, and others (~150 words).

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18b. NETWORK CONNECTIVITY—Detail how the project will provide greater network connectivity or services that benefit all modes of travel such as vehicular traffic, transit, walking, bicycling, freight, etc. (~150 words)

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18c. TRANSPORTATION DEMAND MANAGEMENT (TDM)— Please describe any non-structural transportation demand management strategies or activities included in the project, if applicable (~150 words).

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19. **EQUITY**— Based on the project location*, refer to the TRPC Title VI maps to enter values for each of the criteria shown below: [Insert web link to maps](#)

Age 65 or Older	Limited English Proficiency	Minority Population	Poverty Rate
<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 2.0% or less	<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 5.0% or less
<input type="checkbox"/> 10.1 - 15.0%	<input type="checkbox"/> 2.1 - 5.0%	<input type="checkbox"/> 10.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%
<input type="checkbox"/> 15.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%	<input type="checkbox"/> 20.1 - 30.0%	<input type="checkbox"/> 10.1 - 15.0%
<input type="checkbox"/> 20.1 - 25%	<input type="checkbox"/> More than 10%	<input type="checkbox"/> 30.1 - 40%	<input type="checkbox"/> 15.1 - 20%
<input type="checkbox"/> More than 25%		<input type="checkbox"/> More than 40%	<input type="checkbox"/> More than 20%

*Attach copies of Title IV maps, if necessary.

20. SYSTEM EFFICIENCY

Identify applicable system efficiency benefits this project will produce. Use the 'Other' box below to provide additional details, if necessary.

- Travel time reduction
- Congestion reduction
- Reduced vehicle miles traveled
- Reduced emissions
- Operational cost reductions
- Maintenance cost reductions

Other (describe other direct efficiency benefits or use the space below to provide additional details for any elements checked above ~150 words).

21. ECONOMIC VITALITY

Sustainable Thurston Centers, Corridors, and Neighborhoods Target—By 2035, 72 percent of all (new and existing) households in our cities, towns, and unincorporated growth areas will be within a half-mile (comparable to a 20-minute walk) of an urban center, corridor, or neighborhood center with access to goods and services to meet some of their daily needs.

Refer to the Sustainable Thurston Report Card for Access to Goods and Services Map for Questions 21a and 21b.

21a. CENTERS AND CORRIDORS—Is the project located in or within a half-mile of an Urban Center, Corridor, or Neighborhood Center? Yes No. If yes, proceed to 21b If no, skip to 21c.

21b. CENTERS AND CORRIDORS DESCRIPTION—Describe how the project supports Sustainable Thurston’s priority goal to create vibrant Urban centers, Corridors, or Neighborhoods. How does the project provide infrastructure or services to provide equal access to education, services, amenities, as well as attract and retain businesses, employers, and residents in the region’s urban centers (~150 words)?

21c. ECONOMIC DEVELOPMENT— If applicable, describe how the project supports other economic development objectives as described in a community Comprehensive Plan or other strategic planning document (~150 words).

21c. COMMUNITY CO-BENEFITS— If applicable , describe any co-benefits that are expected from this project such as community wellness and human health, quality of life, placemaking, climate adaptation or mitigation, or hazard mitigation. Please cite relevant local and regional planning documents, where appropriate (~150 words).

22. SAFETY

22a. KNOWN SAFETY PROBLEM—Does this project/program address a location with a known safety problem or include factors identified through a communitywide systemic risk assessment?

Yes No If yes, please complete questions 20b and 20c. If no, skip the remainder of question 20.

22b. FACTORS—Describe the factors that contribute to the safety risks for the project location (~150 words).

22c. COUNTERMEASURES—Describe how the proposal will mitigate the safety problems, including the types of countermeasures the project will implement (~150 words).

23. PRESERVATION AND MAINTENANCE

What type of maintenance will the project perform? (If not applicable, skip this question).

- Overlay
- Full depth reclamation
- Bridge or tunnel maintenance
- Vehicle replacement
- Transit facility maintenance
- Modification of sidewalk ramps to meet current ADA standards

Other (describe other preservation and maintenance elements or use the space to provide additional details for one of the elements checked above ~150 words).

24. STATUS OF EXISTING FEDERAL PROJECTS AND SUPPORTING DOCUMENTATION	
Does the applicant have other federal funded projects underway? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, 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.	
25. OPTIONAL ATTACHMENTS	
Note: The total number of attachments to support proposal should not exceed five pages. Supporting documentation for questions 19 and 24 do not count toward the optional attachments page limit.	
Please identify any supplemental attachments that are included in your application.	
<input type="checkbox"/> Vicinity Map <input type="checkbox"/> Photographs <input type="checkbox"/> Illustrations, cross-sections, or schematics <input type="checkbox"/> Letter of Support <input type="checkbox"/> Other _____	
26. CERTIFICATION ACCEPTANCE (CA)	
CA Agency Representative	
CA Representative Signature and Date	
27. 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 is available and will be committed to the project if TRPC awards the requested STBG funds. If selected, the project must obligate by the date specified on the award letter. Failure to do so could 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.	
LEAD AGENCY AUTHORIZATION	
Name of Representative Authorized to Submit Application	Title
Signature	Date
CO-SPONSOR AUTHORIZATION	
Name of Representative Authorized to Submit Application	Title
Signature	Date

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2018 Regional Surface Transportation Program (STP) Grant Application

PROJECT TITLE:				<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					
Contact Person					
Phone Number					
Email Address					
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		2019	
Preservation		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.					
Project elements and administration will meet all federal eligibility requirements.					
Applicant can demonstrate ability to obligate funding as proposed.					
<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?					
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).					
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>					

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.

Empty text area for project support details.

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

Construction Projects	Project Location:	
	Type of Construction Project:	
	Roadway Classification:	
	Length of Construction Project:	
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:		\$
	Right-of-Way:		\$
	Construction:		\$
Studies, Programs, or Vehicle Acquisition Projects	Planning Studies or Programs:		\$
	Vehicle or Capital:		\$
Total Project Cost (Sum of all project phase costs identified above):			\$

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: \$
 State funding: \$
Federal STP Grant Request: \$
Total Project/Phase Revenue: \$

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.

[Empty space for project description and significance narrative]

Project Title: _____

PROJECT DESCRIPTION & SIGNIFICANCE (continued)

Empty text area for project description and significance.

CERTIFICATION ACCEPTANCE	
CA Agency and Representative	
CA Signature and Date	

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	
Name of Representative Authorized to Submit Application	Title
Signature	Date

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

2020 Regional Transportation Alternatives (TA) Grant Application



1. PROJECT TITLE			
If the project is programmed in the State Transportation Improvement Program, please use the same title.			
2. LEAD AGENCY			
Lead Agency			
Contact Person			
Phone Number		Email Address	
3. PROJECT CO-SPONSOR (Leave blank if not applicable)			
Co-Sponsor Agency			
Contact Person			
Phone Number		Email Address	
4. PROJECT OVERVIEW			
Provide a brief description of the proposal. State the problem and need, how the proposal addresses the need, and the anticipated benefits. This high-level summary will be used for reports and on-line descriptions. Provide detailed information on pages 5-9. (~150 words)			
5. TRANSPORTATION ALTERNATIVES PROJECT TYPE (Select the single most applicable type)			
a. Safe Routes to School project or program			<input type="checkbox"/>
b. Provision of facilities for pedestrians and/or bicycles			<input type="checkbox"/>
c. Preservation and/or conversion of abandoned railway corridors for bike/pedestrian trails			<input type="checkbox"/>
d. Construction of turnouts, overlooks, and viewing areas			<input type="checkbox"/>
e. Recreational Trails Program (Section 206 of title 23)			<input type="checkbox"/>
f. Inventory, control, and removal of outdoor advertising			<input type="checkbox"/>
g. Preservation & rehabilitation of historic transportation buildings, structures, facilities			<input type="checkbox"/>
h. Vegetation management in right-of-way to control invasive species or control erosion			<input type="checkbox"/>
i. Archaeological activities related to impacts from transportation projects			<input type="checkbox"/>
j. Environmental mitigation to address stormwater associated with highway runoff			<input type="checkbox"/>
k. Environmental mitigation to reduce wildlife mortality or improve habitat connectivity			<input type="checkbox"/>
l. Other _____			<input type="checkbox"/>

6. SUMMARY DETAILS (complete the section that best matches your project type)					
CONSTRUCTION PROJECT					
Project Location					
Limits					
Project Length					
ALL OTHER PROJECT TYPES					
Project Location					
Duration of Project					
7. PROPOSAL PRIORITY (If submitting more than one proposal for TA funds, indicate the priority of this proposal compared to others)					
<input type="checkbox"/> 1		<input type="checkbox"/> 2		<input type="checkbox"/> 3	
<input type="checkbox"/> Check if this project is a contingency proposal					
8. YEAR OF OBLIGATION (Select the preferred year the phase will obligate)					9. ADVANCE CONSTRUCTION (AC)*
Year	Study/Program	PE	ROW	CN	Are you able to obligate this project using Advance Construction? <input type="checkbox"/> Yes <input type="checkbox"/> No Use the space below to provide any relevant information on AC timing or preferences.
2021	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2022	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2023	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2024	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2025	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<p>*AC allows applicants to obligate a project prior to available funding for reimbursement of eligible expenses. Selecting the AC option does not guarantee this option will be available. AC is evaluated on a case by case basis.</p>					
10. FUNDS FOR PROJECT COMPLETION					
10a. Has this project previously received federal funding through TRPC or other grant programs? <input type="checkbox"/> Yes <input type="checkbox"/> No					
10b. If Yes, please indicate which phases were completed with previous grant awards. <input type="checkbox"/> Planning/Study/Program <input type="checkbox"/> Preliminary Engineering <input type="checkbox"/> Right-of-Way					
10c. Will the requested grant funds allow the applicant to successfully complete the project? <input type="checkbox"/> Yes <input type="checkbox"/> Other phases will require additional funding <input type="checkbox"/> Funding supports an ongoing program					

11. PROJECT PHASING AND COSTS			
Select the applicable project phases and specify their costs for this proposal.			Cost
CONSTRUCTION	Preliminary Engineering/Design	<input type="checkbox"/>	\$
	Right-of-Way	<input type="checkbox"/>	\$
	Construction	<input type="checkbox"/>	\$
PROGRAMS AND OTHER PROJECTS	Planning, Study, or Program/Services	<input type="checkbox"/>	\$
Total Project cost (Sum of all phases identified above)			\$
12. TA FUNDING REQUEST AND MATCHING REVENUES			
*Applicants must provide a minimum 13.5% non-federal share to federal share. Federal share cannot exceed 86.5% of total project cost. See example on the right.			Non-federal share: \$13,500 Federal TA Funds: <u>\$86,500</u> Total Project Cost: \$100,000
Local funding or other sources			\$
State funding			\$
Federal TA Request			\$
Total Project Revenue			\$
13. MATCHING FUND DETAILS			
13a. Please itemize the source, status, and amount of all matching funds.			
Source of Funds	Current Status (secure or unsecure)	Amount	
		\$	
		\$	
		\$	
		\$	
13b. Do any matching funds pose limitations on the timing of project obligation? <input type="checkbox"/> Yes; <input type="checkbox"/> No If yes, please provide comments below.			
Comments on matching fund limitations, if applicable (~150 words).			

14. CONSTRUCTION PROJECT READINESS	
14a. DESIGN COMPLETENESS (enter completed or target completion dates)	
Preliminary Engineering	
Environmental Documentation and Permit Approval	
Value Engineering Study is Required	<input type="checkbox"/> check only if applicable
14b. PERMITTING—List the permits required for this project.	
14c. RIGHT-OF-WAY COMPLETENESS (enter completed or target completion dates). Use the space below to provide additional details, if necessary.	
<input type="checkbox"/> Right-of-Way is not required	
Right-of-Way acquisition	
Relocation Plan	
Approved Right-of-Way Plan	
Right-of-Way Cost Estimate or True Cost Estimate	
Use the space below to provide any relevant right-of-way information (~150 words).	

15. PROJECT DESCRIPTION DETAILS

15a. PROJECT NEED—For all project types, describe the need (~300 words).

15b. CURRENT CONDITIONS—What are the current conditions or deficiencies to be addressed?
(~300 words)

15c. SCOPE OF WORK— Succinctly describe the overall scope of the project: **1) Construction projects**— include all the types of transportation facilities and infrastructure the project will address and the proposed phase deliverables and the anticipated deliverables when fully completed; **2) For programs**, describe the type of services or programs that will be delivered (~300 words).

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16. ENVIRONMENTAL SUSTAINABILITY

Skip this question if not applicable.

16a. DESIGN ELEMENTS—For construction projects, does this project mitigate or minimize the environmental impacts beyond current design standards? Check all that apply. Use the 'Other' box below to provide additional details, if necessary.

- Low Impact Development Best Management Practices
- Use of drought resistant vegetation/landscaping
- Includes terrestrial or stream or wetland habitat restoration (such as fish passage barrier removal)
- Flood mitigation
- Use of LED lighting
- Use of Solar-powered lighting or signage

Other (describe other sustainability benefits or use the space to provide additional details for any elements checked above ~150 words).

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16b. GREENHOUSE GAS EMISSIONS REDUCTION—If applicable, specify the estimated reduction in air pollutant emissions for each source shown below (mark N/A for nonapplicable sources).

Source	Estimated reduction expressed in average kg/day*
Particulate Matter 2.5	
Particulate Matter 10	
Carbon dioxide	
Ozone	

*TRPC will assist applicants with emission reduction calculations, if applicable and data is available.

17. BICYCLE AND PEDESTRIAN MOBILITY AND CONNECTIVITY

Skip question 17 if your project doesn't address bicycle or pedestrian elements.

17a. BICYCLE AND PEDESTRIAN MOBILITY—Describe how the project will improve access for bicycle and/or pedestrian transportation. (~150 words).

17b. NETWORK CONNECTIVITY—Detail how the project will provide greater network connectivity or services that connect people by bicycling and/or walking to schools, parks, commercial centers, and other desirable community destinations. (~150 words)

17c. REGIONAL TRAIL SYSTEM ADVANCEMENT— Describe how the project advances regional shared-use path goals and objectives included in the Thurston Regional Trails Plan (~150 words).

18. SUSTAINABLE THURSTON			
<i>Sustainable Thurston Water Quality Target</i> —Protect small stream basins that are currently ranked as “Intact” or “Sensitive.” Improve and restore as many as possible “Impacted” stream basins.			
Refer to “Thurston County Basin Current Conditions Assessment” Table 4 for question 18a.			
18a. STREAM BASIN LOCATION—Is the project located within a stream basin ranked as “intact,” “sensitive,” or “impacted?” <input type="checkbox"/> Yes <input type="checkbox"/> No			
18b. STORMWATER MANAGEMENT STRATEGY—If applicable, describe how the project supports Sustainable Thurston’s priority goal to protect the Puget Sound, local streams, lakes, and groundwater through stormwater management activities. (~150 words)			
18c. FISH AND WILDLIFE MITIGATION— If applicable, describe how the project reduces wildlife mortality and improves habitat connectivity. (~150 words)			
19. EQUITY — Based on the project location*, refer to the TRPC Title VI maps to enter values for each of the criteria shown below: Insert web link to maps			
Age 65 or Older	Limited English Proficiency	Minority Population	Poverty Rate
<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 2.0% or less	<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 5.0% or less
<input type="checkbox"/> 10.1 - 15.0%	<input type="checkbox"/> 2.1 - 5.0%	<input type="checkbox"/> 10.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%
<input type="checkbox"/> 15.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%	<input type="checkbox"/> 20.1 - 30.0%	<input type="checkbox"/> 10.1 - 15.0%
<input type="checkbox"/> 20.1 - 25%	<input type="checkbox"/> More than 10%	<input type="checkbox"/> 30.1 - 40%	<input type="checkbox"/> 15.1 - 20%
<input type="checkbox"/> More than 25%		<input type="checkbox"/> More than 40%	<input type="checkbox"/> More than 20%
*Attach copies of Title IV maps, if necessary.			
20. COMMUNITY CO-BENEFITS			
If applicable , describe any co-benefits expected from this project such as community wellness and human health, quality of life, placemaking, sustainability education, climate adaptation or mitigation, or hazard mitigation. Please cite relevant local and regional planning documents, where appropriate (~150 words).			

--

21. STATUS OF EXISTING FEDERAL PROJECTS AND SUPPORTING DOCUMENTATION

Does the applicant have other federal funded projects underway?

Yes No

If yes, 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.

22. OPTIONAL ATTACHMENTS

Note: The total number of attachments to support proposal should not exceed five pages. Supporting documentation for questions 19 and 21 do not count toward the optional attachments page limit.

Please identify the supporting materials that are included in your application.

- Vicinity Map
- Photographs
- Illustrations, cross-sections, or schematics
- Letter of Support
- Other _____

23. CERTIFICATION ACCEPTANCE (CA)

CA Agency Representative	
CA Representative Signature and Date	

24. 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 is available and will be committed to the project if TRPC awards the requested Transportation Alternatives grant funds. If selected, **the project must obligate by the date specified on the award letter.** Failure to do so could 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.

LEAD AGENCY AUTHORIZATION

Name of Representative Authorized to Submit Application	Title
Signature	Date

CO-SPONSOR AUTHORIZATION

Name of Representative Authorized to Submit Application	Title
Signature	Date

N:\TransportationAdmin\STP-CMAQ-TAP Call for Projects\CY2020Process\WorkingFiles\2020 Regional Transportation Alternatives Grant Application_Draft01222020.docx

2018 Regional Transportation Alternatives Program (TAP) Grant Application – Limit one proposal per applicant



PROJECT TITLE:				<i>TRPC use only</i>	
<i>If the proposal is programmed in the STIP, please use the same title.</i>					
PROJECT SPONSOR					
Agency or Organization					
Contact Person					
Phone Number					
Email Address					
PROJECT CO-SPONSOR (Leave blank if not applicable)					
Agency or Organization					
Contact Person					
Phone Number					
Email Address					
ELIGIBILITY (check all that apply)				Yes	No
Project elements meet all regional eligibility requirements				<input type="checkbox"/>	<input type="checkbox"/>
Project elements and administration meet all federal eligibility requirements				<input type="checkbox"/>	<input type="checkbox"/>
Applicant can demonstrate ability to obligate funding as proposed				<input type="checkbox"/>	<input type="checkbox"/>
<i>Answering 'No' to any eligibility item above will disqualify the proposal.</i>					
STATUS OF EXISTING FEDERAL PROJECTS				Yes	No
Does the applicant have any other federal funded projects underway?				<input type="checkbox"/>	<input type="checkbox"/>
<i>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.</i>					
YEAR OF OBLIGATION (Select the federal fiscal year the project will obligate) *			ADVANCE CONSTRUCTION (Select if A/C is an option)		
	2020		2019		
	2021		2020		
	2022		2021		
<i>*Applicants are expected obligate their project on time if the proposal is selected.</i>					
TYPE OF PROJECT (Select one "Primary" and all "Secondary" types that apply)				Primary	Secondary
Safe Routes to School project or program				<input type="checkbox"/>	<input type="checkbox"/>
Provision of facilities for pedestrians and/or bicycles				<input type="checkbox"/>	<input type="checkbox"/>
Preservation and/or conversion of abandoned railway corridors for bike/pedestrian trails				<input type="checkbox"/>	<input type="checkbox"/>
Construction of turnouts, overlooks, and viewing areas				<input type="checkbox"/>	<input type="checkbox"/>
Recreational Trails Program (Section 206 of title 23)				<input type="checkbox"/>	<input type="checkbox"/>
Inventory, control and removal of outdoor advertising				<input type="checkbox"/>	<input type="checkbox"/>
Preservation & rehabilitation of historic transportation buildings, structures, facilities				<input type="checkbox"/>	<input type="checkbox"/>
Vegetation management in ROW to control invasive species or control erosion				<input type="checkbox"/>	<input type="checkbox"/>
Archaeological activities related to impacts from transportation projects				<input type="checkbox"/>	<input type="checkbox"/>
Environmental mitigation to address stormwater associated with highway runoff				<input type="checkbox"/>	<input type="checkbox"/>
Environmental mitigation to reduce wildlife mortality or improve habitat connectivity				<input type="checkbox"/>	<input type="checkbox"/>

PROJECT OVERVIEW

Brief description (~ 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 4 and 5.

SUPPORT FOR RECOGNIZED 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.

PROJECT LOCATION AND DETAILS – applicants may submit a map of the project or program/service area			
Construction Projects	Project Location:		
	Type of Construction Project:		
	Length/Size of Construction Project:		
Programs/Services	Delivery Area:		
	Duration of Program/Service:		
PROJECT PHASING AND COSTS - Identify project phases and costs			
		Phase	Cost
Construction Projects (mark the appropriate phase and enter cost)	Preliminary Engineering/Design:		\$
	Right-of-Way:		\$
	Construction:		\$
Studies and Programs	Studies or Program Costs:		\$
	Other Costs:		\$
Total Project Cost (Sum of all project phase costs identified above):			\$
TAP 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 TAP Funds: <u>\$86,500</u>	
		Total Project Cost: \$100,000	
		Local funding or other sources:	\$
		State funding:	\$
		Federal TAP Grant Request:	\$
		Total Project/Phase Revenue:	\$

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.

Project Title: _____

PROJECT DESCRIPTION & SIGNIFICANCE (continued)

Empty text area for project description and significance.

CERTIFICATION ACCEPTANCE	
CA Agency and Representative	
CA Signature and Date	

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 TAP grant. If selected, **the project shall 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	
Name of Representative Authorized to Submit Application	Title
Signature	Date

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

2020 Regional Congestion and Mitigation Air Quality Improvement Program (CMAQ) Grant Application



1. PROJECT TITLE				
If the project is programmed in the State Transportation Improvement Program, please use the same title.				
2. LEAD AGENCY				
Lead Agency				
Contact Person				
Phone Number		Email Address		
3. PROJECT CO-SPONSOR (Leave blank if not applicable)				
Co-Sponsor Agency				
Contact Person				
Phone Number		Email Address		
4. PROJECT OVERVIEW				
Provide a brief description of the proposal. State how the proposal will reduce mobile source emissions within the region’s air quality maintenance area. This high-level summary will be used for reports and on-line descriptions. Provide detailed information on pages 4-7. (~150 words)				
5. PROJECT ELIGIBILITY AND TYPE				
5a. ELIGIBILITY—All CMAQ projects must meet all three eligibility requirements. This Project:				
<input type="checkbox"/> 1. Has a transportation focus				
<input type="checkbox"/> 2. Reduces mobile source emissions (PM2.5, PM10, CO2, or O3)				
<input type="checkbox"/> 3. Is in or benefits the Region’s Air Quality Maintenance Area				
5b. PROJECT TYPE—Select the project type that best fits this proposal.				
A. Diesel engine retrofits and other advanced truck technologies				<input type="checkbox"/>
B. Idle reduction				<input type="checkbox"/>
C. Congestion reduction and traffic flow improvements				<input type="checkbox"/>
D. Freight and Intermodal				<input type="checkbox"/>
E. Transportation control measures				<input type="checkbox"/>
F. Transit improvements				<input type="checkbox"/>
G. Bicycle and pedestrian facilities and programs				<input type="checkbox"/>
H. Transportation demand management				<input type="checkbox"/>
I. Carpooling and vanpooling				<input type="checkbox"/>
J. Carsharing				<input type="checkbox"/>
K. Training on emissions control programs				<input type="checkbox"/>

L. Inspection and maintenance programs					<input type="checkbox"/>
M. Alternative fuels and vehicles					<input type="checkbox"/>
N. Innovative projects					<input type="checkbox"/>
O. Other _____					
6. SUMMARY DETAILS (complete the section that best matches your project type)					
CONSTRUCTION PROJECT					
Project Location					
Limits					
Project Length					
ALL OTHER PROJECT TYPES					
Project Location					
Duration of Project					
7. PROPOSAL PRIORITY (If submitting more than one proposal for CMAQ funds, indicate the priority of this proposal compared to others)					
<input type="checkbox"/> 1		<input type="checkbox"/> 2		<input type="checkbox"/> 3	
<input type="checkbox"/> Check if this project is a contingency proposal					
8. YEAR OF OBLIGATION (Select the preferred year the phase will obligate)					9. ADVANCE CONSTRUCTION (AC)*
Year	Program	PE	ROW	CN	Are you able to obligate this project using Advance Construction? <input type="checkbox"/> Yes <input type="checkbox"/> No Use the space below to provide any relevant information on AC timing or preferences.
2021	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2022	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2023	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2024	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2025	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
*AC allows applicants to obligate a project prior to available funding for reimbursement of eligible expenses. Selecting the AC option does not guarantee this option will be available. AC is evaluated on a case by case basis.					
10. FUNDS FOR PROJECT COMPLETION					
10a. Has this project previously received federal funding through TRPC or other grant programs? <input type="checkbox"/> Yes <input type="checkbox"/> No					
10b. If Yes, please indicate which phases were completed with previous grant awards. <input type="checkbox"/> Planning/Study/Program <input type="checkbox"/> Preliminary Engineering <input type="checkbox"/> Right-of-Way					
10c. Will the requested grant funds allow the applicant to successfully complete the project? <input type="checkbox"/> Yes <input type="checkbox"/> Other phases will require additional funding <input type="checkbox"/> Funding will support an ongoing program					

11. PROJECT PHASING AND COSTS			
Select the appropriate project phases and their costs for this proposal.			Cost
CONSTRUCTION	Preliminary Engineering/Design	<input type="checkbox"/>	\$
	Right-of-Way	<input type="checkbox"/>	\$
	Construction	<input type="checkbox"/>	\$
PROGRAMS AND OTHER PROJECTS	Program/Services	<input type="checkbox"/>	\$
Total Project cost (Sum of all phases identified above)			\$
12. CMAQ FUNDING REQUEST AND MATCHING REVENUES			
*Applicants must provide a minimum 13.5% non-federal share to federal share. Federal share cannot exceed 86.5% of total project cost. See example on the right.			Non-federal share: \$13,500 Federal grant funds: <u>\$86,500</u> Total Project Cost: \$100,000
Local funding or other sources			\$
State funding			\$
Federal CMAQ Request			\$
Total Project Revenue			\$
13. MATCHING FUND DETAILS			
13b. Please itemize the source, status, and amount of all matching funds.			
Source of Funds	Current Status (secure or unsecure)	Amount	
		\$	
		\$	
		\$	
		\$	
13c. Do any matching funds pose limitations on the timing of project obligation? <input type="checkbox"/> Yes; <input type="checkbox"/> No If yes, please provide comments below.			
Comments on matching fund limitations, if applicable (~150 words).			
14. CONSTRUCTION PROJECT READINESS			
14a. DESIGN COMPLETENESS (enter completed or target completion dates)			
Preliminary Engineering			
Environmental Documentation and Permit Approval			
Value Engineering Study is Required		<input type="checkbox"/> check only if applicable	
14b. PERMITTING—List the permits required for this project.			

14c. RIGHT-OF-WAY COMPLETENESS (enter completed or target completion dates). Use the space below to provide additional details, if necessary.

Right-of-Way is not required

Right-of-Way acquisition

Relocation Plan

Approved Right-of-Way Plan

Right-of-Way Cost Estimate or True Cost Estimate

Use the space below to provide any relevant right-of-way information (~150 words).

15. PROJECT DESCRIPTION DETAILS

15a. PROJECT NEED—Describe the need for this project (~300 words).

15b. CURRENT CONDITIONS—What are the current conditions or deficiencies to be addressed (~300 words)?

15c. SCOPE OF WORK— Succinctly describe the overall scope of the project: **1) Construction projects**— include all the types of transportation facilities and infrastructure the project will address and the proposed phase deliverables and the anticipated deliverables when fully completed; **2) Programs, services, and vehicle acquisition**, describe the type of services or programs that will be delivered (~300 words).

16. GREENHOUSE GAS AND AIR POLLUTANT EMISSIONS REDUCTION

Specify the estimated reduction in air pollutant emissions for each applicable source the project targets (mark N/A for nonapplicable sources).

Source	Estimated reduction expressed in average kg/day*
Particulate Matter 2.5	
Particulate Matter 10	
Carbon dioxide	
Ozone	

*TRPC will assist applicants with emission reduction calculations, if applicable and data is available.

17. SUPPORT FOR RECOGNIZED 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 within the Air Quality Maintenance Area. 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, Thurston Thrives, Commute Trip Reduction, Climate Adaptation Plan, Smart Corridors, and the Human Services Coordinated Transportation Plan. (~300 words)

18. EQUITY— Based on the project location*, refer to the TRPC Title VI maps to enter values for each of the criteria shown below: [Insert web link to maps](#)

Age 65 or Older	Limited English Proficiency	Minority Population	Poverty Rate
<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 2.0% or less	<input type="checkbox"/> 10.0 % or less	<input type="checkbox"/> 5.0% or less
<input type="checkbox"/> 10.1 - 15.0%	<input type="checkbox"/> 2.1 - 5.0%	<input type="checkbox"/> 10.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%
<input type="checkbox"/> 15.1 - 20.0%	<input type="checkbox"/> 5.1 - 10.0%	<input type="checkbox"/> 20.1 - 30.0%	<input type="checkbox"/> 10.1 - 15.0%
<input type="checkbox"/> 20.1 - 25%	<input type="checkbox"/> More than 10%	<input type="checkbox"/> 30.1 - 40%	<input type="checkbox"/> 15.1 - 20%
<input type="checkbox"/> More than 25%		<input type="checkbox"/> More than 40%	<input type="checkbox"/> More than 20%

*Attach copies of Title IV maps, if necessary.

19. COMMUNITY CO-BENEFITS	
If applicable , describe any co-benefits that are expected from this project such as community wellness and human health, quality of life, placemaking, sustainability education, climate adaptation or mitigation, or hazard mitigation. Please cite relevant local and regional planning documents, where appropriate (~150 words).	
20. STATUS OF EXISTING FEDERAL PROJECTS AND SUPPORTING DOCUMENTATION	
Does the applicant have other federal funded projects underway? <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, 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.	
21. OPTIONAL ATTACHMENTS	
Note: The total number of attachments to support proposal should not exceed five pages. Supporting documentation for questions 18 and 20 do not count toward the optional attachments page limit.	
Please identify the supporting materials that are included in your application.	
<input type="checkbox"/> Vicinity Map <input type="checkbox"/> Photographs <input type="checkbox"/> Illustrations, cross-sections, or schematics <input type="checkbox"/> Letter of Support <input type="checkbox"/> Other _____	
22. CERTIFICATION ACCEPTANCE (CA)	
CA Agency Representative	
CA Representative Signature and Date	

23. 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 is available and will be committed to the project if TRPC awards the requested Transportation Alternatives grant funds. If selected, **the project must obligate by the date specified on the award letter.** Failure to do so could 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.

LEAD AGENCY AUTHORIZATION

Name of Representative Authorized to Submit Application	Title
Signature	Date

CO-SPONSOR AUTHORIZATION

Name of Representative Authorized to Submit Application	Title
Signature	Date

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2018 Regional Congestion Mitigation Air Quality Improvement Program (CMAQ) Grant Application

PROJECT TITLE:		<i>TRPC use only</i>
<i>If the proposal is programmed in the STIP, please use the same title.</i>		
PROJECT SPONSOR		
Agency or Organization		
Contact Person		
Phone Number		
Email Address		
PROJECT CO-SPONSOR (Leave blank if not applicable)		
Agency or Organization		
Contact Person		
Phone Number		
Email Address		

STATUS OF EXISTING FEDERAL PROJECTS		Yes	No
Does the applicant have any other federal funded projects underway?			
<i>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.</i>			
YEAR OF OBLIGATION (Select the federal fiscal year the project will obligate) *		ADVANCE CONSTRUCTION (Select if A/C is an option)	
2021		2020	
2022		2021	
<i>*Applicants are expected obligate their project on time if the proposal is selected.</i>			

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 4-5.</i>

SUPPORT FOR RECOGNIZED 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.

THRESHOLD CRITERIA (check all that apply)

	Yes	No
The project is in the Air Quality Maintenance Area (see application instructions)		
Project elements meet all regional eligibility requirements		
Project elements and administration meet all federal eligibility requirements		
Applicant can demonstrate ability to obligate funding as proposed		

Answering 'No' to any eligibility item above will disqualify the proposal.

APPLICATION PRIORITY

If submitting more than one proposal, indicate the priority of this proposal compared to others submitted (i.e. 1, 2, or 3).

--	--

TYPE OF PROJECT OR PROGRAM

Identify project type that applies to this proposal

Alternative Fuels and Vehicles	
Congestion Reduction and Traffic Flow Improvements	
Transit Vehicle Acquisition	
Transit Capital Facilities	
Transit Incentives Program	
Bicycle and Pedestrian Facilities and Programs	
Travel Demand Management	
Public Education and Outreach Activities Related to Air Quality	
Carpooling and Vanpooling	
Freight / Intermodal	
Diesel Engine Retrofits and Other Advanced Truck Technologies	
Idle Reduction Programs	
Training for Implementation of Air Quality Programs	
Inspection / Maintenance (I/M) Program	
Other:	

PM10 AIR QUALITY BENEFITS

Briefly describe how this project will reduce PM10 emissions and improve air quality within the Air Quality Maintenance Area.

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PM10 AIR QUALITY ANALYSIS AND DATA Yes

I acknowledge as an applicant that I will coordinate with TRPC and provide relevant information to measure this proposal’s air quality benefits before the project is selected for funding.

An air quality improvement report is submitted to WSDOT Local Programs when a project sponsor obligates a CMAQ-funded project.

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

Construction Projects	Project Location	
	Type of Construction Project	
	Length/Size of Construction Project	
Programs/Services	Delivery Area of Program/Service	
	Duration of Program/Service	

PROJECT PHASING AND COSTS - Identify project phases and costs **Phase** **Cost**

Construction Projects (mark the appropriate phase and enter cost)	Preliminary Engineering/Design:		\$
	Right-of-Way:		\$
	Construction:		\$
Programs or Capital Costs	Program Costs:		\$
	Vehicle or Capital Costs:		\$
Total Project Cost (Sum of all project phase costs identified above):			\$

CMAQ FUNDING REQUEST AND MATCHING REVENUES

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

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.

Empty space for project description and significance.

Project Title: _____

PROJECT DESCRIPTION & SIGNIFICANCE (continued)

Empty space for project description and significance.

CERTIFICATION ACCEPTANCE	
CA Agency and Representative	
CA Signature and Date	

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 CMAQ grant. **If selected, the project shall obligate by the date specified on the project 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	
Name of Representative Authorized to Submit Application	Title
Signature	Date

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

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