

AGENDA

Transportation Policy Board
Wednesday September 9, 2020
7:00 - 8:30 a.m.

In order to comply with the Governor's guidance to "Stay Home and Stay Healthy" and in keeping with the Proclamation by the Governor Amending Proclamation 20-05 Open Public Meetings Act and Public Records Act issued on March 24th, 2020, participation in the Policy Board meeting will be through **remote access only**.

Watch the meeting live on Facebook:

<https://www.facebook.com/trpc.org>

To provide or public comment, register in advance for this meeting:

https://us02web.zoom.us/webinar/register/WN_FfdaEnejSA-5tqwdvfSWrA.

After registering, you will receive a confirmation email containing information about joining the meeting.

Note: Policy Board members will be registered as panelists and will receive a separate link to join the meeting.

1. **Introductions** – Andy Ryder, Chair
2. **Executive Director's Report** – Marc Daily, TRPC
Announcements
3. **Approval of Agenda** – Andy Ryder, Chair **ACTION**
4. **Approval of Meeting Notes from July 8, 2020** (Attachment) – Andy Ryder, Chair **ACTION**
5. **Public Comment Period**
Public comment for this meeting will be accepted in written and oral format.
 - The deadline for submitting written public comments or registering for oral public comment at the meeting is noon (12:00 p.m. Pacific Daylight Time) the day preceding the meeting, September 8, 2020.
 - For written public comment, please provide: 1) your name and address and 2) your comments. Send them to info@trpc.org. Written comments received by the deadline will be provided to the Policy Board members prior to the meeting.A total of 30 minutes is allotted for oral public comment during the meeting. To register for oral public comment, please use this link:
https://us02web.zoom.us/webinar/register/WN_FfdaEnejSA-5tqwdvfSWrA

1) check the box indicating you wish to provide public comment; and 2) list a general topic. The Chair may limit oral public comment to three minutes or less, depending on the meeting agenda and number of people wishing to comment.
6. **20 min** **Regional Transportation Improvement Program Amendment (RTIP) Annual Update Recommendation** (Attachment) - Theresa Julius **ACTION**
Review and discuss the draft 2021 – 2024 Regional Transportation Improvement Program (RTIP), in preparation for adoption in October.
7. **20 min** **2020 Rural Community Support Program Call for Projects Process Review and Approval** (Attachment) - Paul Brewster **ACTION**
To review and make a recommendation to Council for the Call for Projects process.
8. **10 min** **Transit Safety Performance Measures** (Attachment) - Veena Tabbutt **ACTION**
The Board is asked to recommend to the Council that the region adopt Intercity Transit's transit safety performance targets.
9. **20 min** **2021 State Legislative Session** (Attachment) - Karen Parkhurst **DISCUSSION**
Policymakers will discuss priority issues for the 2021 Legislative Session.
10. **Outside Committee Report** – Doug DeForest, Policy Board Member **BRIEFING**
At the discretion of the Chair, this may be covered in the After- Meeting Summary.
11. **8:30** **Adjourn**

Next Meeting – October 14, 2020

We will provide remote participation information prior to meeting.

Public Comment:

The following is not acceptable as either written or oral public comment and is considered disruptive behavior.

- Promoting or advertising commercial services, entities or products.
- Supporting or opposing political candidates or ballot propositions.
- Distributing obscene content.
- Engaging in illegal activity or encouragement of illegal activity.
- Promoting, fostering or perpetuating discrimination on the basis of creed, color, age, religion, gender, gender identification, marital status, status with regard to public assistance, national origin, physical or mental disability or sexual orientation information that may tend to compromise the safety or security of the public or public systems.
- Threatening or intimidating language, including cyber bullying.
- Otherwise engaging in disruptive behavior.

Members of the public engaging in disruptive behavior may have their emails blocked (for written comments) or be removed from the meeting (for oral comments).

Thurston Regional Planning Council 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 Title VI Coordinator at 360.956.7575 or email info@trpc.org.

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.

MINUTES OF MEETING

TRANSPORTATION POLICY BOARD

Wednesday, July 8, 2020

Remote Access Only

Call to Order

Chair Andy Ryder called the meeting to order at 7:00 am.

Attendance

Members Present:

City of Lacey	Andy Ryder, Chair
City of Olympia	Dani Madrone, Council member
City of Rainier	George Johnson, Council member
City of Tumwater	Pete Kmet, Mayor
Intercity Transit	Don Melnick, Board member
North Thurston Public Schools	Deanna Maddox, Staff
State Government	Kevin Dragon, DES Staff
Thurston County	Matt Unzelman, Thurston County Staff
WSDOT	John Wynands, Staff
Community Rep	Graeme Sackrison, Vice Chair
Community Rep	Kevin Pestinger

Members Absent:

City of Tenino	John O'Callahan, Council member
Nisqually Indian Tribe	Heidi Thomas, Staff
Confederated Tribes of the Chehalis Reservation	Amy Loudermilk, Staff
City of Yelm	Tracey Wood, Council member
Port of Olympia	EJ Zita, Commissioner
Emeritus Business Rep	Doug DeForest
Business Rep	Renee Radcliff Sinclair

Staff Present:

Marc Daily, Executive Director
Karen Parkhurst, Planning & Policy Director
Veena Tabbutt, Deputy Director
Burlina Lucas, Administrative Assistant
Dave Read, IT Manager
Paul Brewster, Senior Planner
Allison Osterberg, Senior Planner
Katrina Van Every, Senior Planner
Aidan Dixon, Associate Planner
Veronica Jarvis, Associate Planner
Sara Porter, Assistant Planner

Others Present:

Mary Heather Ames, City of Tumwater
Martin Hoppe, City of Lacey
Sophie Stimson, City of Olympia
Eric Phillips, Intercity Transit
Rob LaFontaine, Intercity Transit

Agenda Item 1
INFORMATION

Introductions/Announcements/Updates

No self-introductions.

Agenda Item 2
INFORMATION

Executive Director Marc Daily provided an update on the Census. Starting August 11th through October, representatives will go door to door to remind households to fill out the Census form.

Mr. Daily announced:

1. TPB is currently recruiting for Business Representatives.
2. The Thurston County Bike Map has had minor updates and is in the process of being reprinted.

Mr. Daily introduced two new staff members, Aidan Dixon and Veronica Jarvis.

Agenda Item 3
ACTION

Approval of Agenda

Board member Melnick moved, seconded by Board member Sackrison, to approve the agenda. Motion carried unanimously.

Agenda Item 4
ACTION

Approval of Meeting Notes from June 10, 2020

Executive Director Marc Daily announced there was a correction to the June 10, 2020 meeting notes. "Prior to" in agenda item 5 needs to be deleted. Example: The Board took action to recommend that the Council adopt the What Moves You - 2045 Regional Transportation Plan and that public comments be shared with the Regional Council ~~prior to their~~ for consideration on July 10.

Board member Pestinger moved, seconded by Board member Kmet, to approve the meeting notes from June 10, 2020 after the correction to the notes were made. Motion carried unanimously.

Agenda Item 5

Public Comment

There were no public comments.

Agenda Item 6
ACTION

Regional Transportation Improvement Program Amendment 20-07

Assistant Planner Sara Porter reviewed a proposed amendment to the 2020-2023 Regional Transportation Improvement Program (RTIP). Thurston County has secured federal funding and has requested an amendment to the RTIP to include a new project, Pacific Avenue Safety. No public comment was received.

Staff recommends that the Board amend the 2020-2023 Regional Transportation Improvement Program to include the new Thurston County project Pacific Avenue Safety.

Council member Kmet moved, seconded by Board member Melnick, to amend the 2020-2023 Regional Transportation Improvement Program to include the new Thurston County project Pacific Avenue Safety. Motion carried unanimously.

Agenda Item 7
PRESENTATION

Intercity Transit Update

Intercity Transit (IT) General Manager, Ann Freeman-Manzanares, briefed the Council on service changes due to COVID-19, and provided an overview on what strategies IT has initiated to keep their staff and citizens protected during the pandemic.

Agenda Item 8
PRESENTATION

Main Street Rochester and Grand Mount Transportation Study

Senior Planner Katrina Van Every provided an overview of the Main Street Rochester Study. The study addressed community concerns related to US 12's dual role as a regional highway and Rochester's Main Street. The project was completed in 2020.

Senior Planner Allison Osterberg discussed the Grand Mound Transportation Study. The study aims to improve safety and reliability of the transportation network in Grand Mound and support its growth as an urban area. The study is currently underway.

Agenda Item 9
BRIEFING

Outside Committee Report

There were no outside committee reports.

Adjournment

There being no further business, Chair Ryder adjourned the meeting at 8:21 a.m.

Andy Ryder, Chair

*Minutes prepared by Burlina Lucas, Administrative Assistant, Thurston Regional Planning Council
These minutes are not verbatim. A recording of this meeting is available upon request.*



MEMBERS:

City of Lacey
 City of Olympia
 City of Rainier
 City of Tenino
 City of Tumwater
 City of Yelm
 Confederated Tribes of the
 Chehalis Reservation
 Nisqually Indian Tribe
 Town of Bucoda
 Thurston County
 North Thurston Public Schools
 Olympia School District
 Tumwater School District
 Intercity Transit
 LOTT Clean Water Alliance
 Port of Olympia
 PUD No. 1 of Thurston County

ASSOCIATE MEMBERS:

Lacey Fire District #3
 Puget Sound Regional Council
 The Evergreen State College
 Thurston Conservation District
 Thurston Economic
 Development Council
 Timberland Regional Library

MEMORANDUM

TO: Transportation Policy Board
FROM: Theresa Julius, Transportation Modeler
DATE: September 2, 2020
SUBJECT: 2021 – 2024 Draft Regional Transportation Improvement Program (RTIP)

PURPOSE

Review and discuss the draft 2021 – 2024 Regional Transportation Improvement Program (RTIP), which will be going to TRPC for adoption in October.

Summary:

- The RTIP is a four-year programming document derived from local six-year Transportation Improvement Programs (TIP).
- The RTIP includes federally funded, state-sponsored and regionally significant projects. It is prepared annually to provide a list of funding secured projects (Tables 3 & 4), identify other secured and proposed transportation projects for the same period (Appendix A), and demonstrate air quality conformity (Appendix C).
- Table 3, a summary table of the funding secured projects that must be programmed into the RTIP and the State Transportation Improvement Program (STIP), is attached.
- Printed copies of the complete text are available by request to TRPC at 2424 Heritage Court SW, Suite A, Olympia, WA 98502; (360) 956-7575 in advance of the meeting. The complete text is also available online: www.trpc.org/RTIPdraft.
- The draft RTIP will undergo public review.

REQUESTED ACTION

Review and discuss the draft 2021 – 2024 RTIP and make a recommendation to TRPC for their consideration of adoption of the RTIP in October.

13:bm

Attachment



Marc Daily
 Executive Director

2424 Heritage Court SW
 Suite A
 Olympia, WA 98502-6031
 360-956-7575
 360-956-7815 Fax

BACKGROUND

What is an RTIP?

The Regional Transportation Improvement Program (RTIP) is prepared every year by Thurston Regional Planning Council (TRPC) in cooperation with local jurisdictions and the Washington State Department of Transportation (WSDOT). TRPC is designated the Metropolitan Planning Organization (MPO) for the Thurston region. The RTIP is a four-year programming document derived from the comprehensive six-year Transportation Improvement Programs (TIPs) that each local agency develops and adopts annually. In turn, the RTIP is used by the state to prepare the State Transportation Improvement Program (STIP).

The RTIP serves these main purposes:

- 1) It identifies a list of transportation projects that will be forwarded to the state for inclusion in the STIP. For federally funded projects, even if project funding has been awarded, it is not available to jurisdictions and agencies until the project is included in the STIP. To be included in the STIP, projects must be programmed for funding (funding-secured) in the Regional Transportation Improvement Plans (RTIP) in the four-year period and meet one or more of the following criteria:
 - a. Have federal funding or have a high-level of certainty of federal funding within the duration of the current RTIP, as verified by the MPO.
 - b. Are WSDOT projects.
 - c. Are regionally significant, regardless of funding source.
- 2) It demonstrates financial constraint for the projects referenced above.
- 3) It demonstrates consistency with RCW 36.70A, Section 70 of the Washington State Growth Management Act requiring transportation planning to be coordinated and consistent with local comprehensive plans.
- 4) It demonstrates that regionally significant projects programmed for funding during the time period will not cause or contribute to any new violation of the federal air quality standards for particulate matter of 10 microns or less (PM₁₀), will not increase the frequency or severity of any existing violation of the standards, nor delay timely attainment of the standards.
- 5) It identifies other programmed and planned transportation projects adopted in local six-year Transportation Improvement Programs.

Projects in the RTIP are presented in four phases, planning (PL), preliminary engineering and design (PE), right-of-way acquisition (RW), and construction (CN). Project phases included in each year's updated RTIP may vary as phases secure funding or are obligated.

Relating the RTIP to the Regional Transportation Plan

The RTIP is a short-range implementation program of the priorities identified in the longer view of the 2045 Regional Transportation Plan (RTP), adopted by TRPC in July 2020.

The RTIP projects were reviewed for consistency with the RTP. While all the RTIP projects were found consistent with the 2045 Regional Transportation Plan, those which are "regionally significant" are individually identified in the RTP. These are major projects that influence travel patterns and traffic flows over large areas.

Though dubbed “regionally significant,” these are only part of the important transportation investments made in the region, as the RTIP shows. Projects like pavement preservation, system safety, intersection efficiency, sidewalk infill, on-street bike lanes, and shoulder upgrades – all found listed individually in the RTIP – are essential to the safe and efficient functioning of the transportation system and are consistent with the priorities expressed in the RTP. The complete list of projects provided in the RTIP, while consistent with the RTP, provides reviewers with a more specific picture than provided in the RTP, of the investments being made in the region’s transportation system.

Public Comment

While agencies held public hearings earlier this year on the local TIPs, public review and comment on the draft RTIP is also encouraged. Notices regarding the draft RTIP’s availability for comment will be published in The Olympian and posted on the TRPC website.

The draft RTIP will be sent to Transportation Technical Advisory Committee (TAC) members for their review and to staff at the following agencies:

- WSDOT
- Federal Highways Administration
- Federal Transit Administration
- WA State Department of Ecology
- US Environmental Protection Agency
- Puget Sound Regional Council
- Pierce County
- Mason County
- Grays Harbor County
- Lewis County
- Olympic Region Clean Air Agency
- Nisqually Indian Tribe
- Confederated Tribes of the Chehalis Reservation
- Squaxin Island Tribe

TRPC will compile all comments received during the public comment period. In addition, any project specific comment will be forwarded to the respective agency.

The draft RTIP will also be reviewed by the State’s Air Quality Consultation Group, comprised of representatives from the Washington State Departments of Ecology and Transportation, the US Environmental Protection Agency, and the Federal Highways and Transit Administrations. They will review the proposed conformity status for the RTIP. The TPB and Council will be notified of any substantive changes to the conformity findings based on this review.

The role of the Transportation Policy Board is to review the draft RTIP at your September meeting and make a recommendation to TRPC regarding adoption. That recommendation will be provided to TRPC in October, for their consideration in taking action on adopting the RTIP.

Table 3 from the RTIP is a summary table of the funding secured projects and is enclosed with this staff report. The complete text is available online. Printed copies of the complete text are available by request to TRPC at 2424 Heritage Court SW, Suite A, Olympia, WA 98502; (360) 956-7575 or email info@trpc.org.

Project Title & Description	Agency	Performance* Measure	Regionally Significant	RTP Project ID or ITS Arch.	Phase	Year	Federal Fund Code	Federal	State/Local	Total
Pattison Maintenance and Operations Base Rehabilitation and Expansion										
This project will complete improvements on the North parcel portion of the Pattison Maintenance, Operations and Administrative Base (MOA) Rehabilitation and Expansion project including the development of a new Administrative building, a new fuel, wash and maintenance facilities building, and remaining North parcel site improvements as required under the Development Permit. This is a multiyear project and the funding programmed reflects the funds within the span of the STIP.	Intercity Transit	18	No	T11	CN	2021	5307	\$3,820,000	\$955,000	\$4,775,000
					CN	2023	-	\$0	\$6,481,265	\$6,481,265
Pattison MOA Rehabilitation, Expansion & Modernization										
This project will complete improvements and modernization of the Pattison Fleet Maintenance building, including pavement replacement, new stormwater system, and propane fueling station along with all remaining South parcel site improvements as required for re-development. This is a multiyear project and the funding programmed reflects the funds within the span of the STIP.	Intercity Transit	18	No	T11	CN	2021	STP(US)	\$1,606,273	\$250,690	\$1,856,963
					CN	2021	5339(b)	\$16,301,700	\$4,075,425	\$20,377,125
					CN	2024	-	\$0	\$3,765,912	\$3,765,912
Propane-Fueled Vans for Dial-A-Lift Service (2021)										
Purchase of 4 Propane-Fueled Vans for Dial-A-Lift service.	Intercity Transit	17	No	-	CN	2021	STP(US)	\$368,490	\$57,510	\$426,000
					CN	2021	CMAQ	\$122,830	\$19,170	\$142,000
Propane-Fueled Van for Dial-A-Lift Service (2024)										
Purchase of 1 Propane-Fueled Van for Dial-A-Lift service.	Intercity Transit	17	No	-	CN	2024	CMAQ	\$134,950	\$21,062	\$156,012
Walk N Roll for 2023/ 2024 and 2024/2025										
The Walk N Roll program reduces drive-alone trips to school and builds the next generation of safe and healthy pedestrians, cyclists, and transit users. This continuing, established, school-based public education and outreach program helps students and families to access their community through active and sustainable forms of transportation, and positively influences safe walking and bicycling behavior and improves air quality by reducing congestion and idling around schools.	Intercity Transit	5, 15	No	-	PL	2022	TAP(US)	\$258,000	\$40,266	\$298,266
Walk N Roll for 2025/ 2026 and 2026/ 2027										
The Walk N Roll program reduces drive-alone trips to school and builds the next generation of safe and healthy pedestrians, cyclists, and transit users. This continuing, established, school-based public education and outreach program helps students and families to access their community through active and sustainable forms of transportation, and positively influences safe walking and bicycling behavior and improves air quality by reducing congestion and idling around schools.	Intercity Transit	5, 15	No	-	PL	2024	TAP(US)	\$258,000	\$40,266	\$298,266
College Street Corridor Improvements Phase 4										
Per the 2009 College Street Corridor Study, this project will widen the roadway to include a planted center median, auxiliary left turn lanes, sidewalks, with typical urban amenities. This includes a traffic control roundabout at 29th Avenue SE.	Lacey	1 - 5, 13	Yes	C42	PE	2022	STP(US)	\$1,478,648	\$230,771	\$1,709,419
Electric Vehicle Charging Stations										
Partnered with North Thurston Public Schools. This project will install electric vehicle charging stations at public facilities.	Lacey	15	No	-	RW	2021	CMAQ	\$865	\$135	\$1,000
					CN	2022	CMAQ	\$259,500	\$40,500	\$300,000
2024 Highway Safety Improvement Program										
These projects align with the Washington State Target Zero plan, to reduce fatal and serious injury collisions to zero by the year 2030. Improvements include possible signing, pavement markings, guardrails, grading, lighting, studies and data collection.	Thurston County	1 - 5	No	-	PE	2021	HSIP	\$243,000	\$27,000	\$270,000
					RW	2023	HSIP	\$99,000	\$11,000	\$110,000
					CN	2024	HSIP	\$2,214,000	\$246,000	\$2,460,000

Project Title & Description	Agency	Performance* Measure	Regionally Significant	RTP Project ID or ITS Arch.	Phase	Year	Federal Fund Code	Federal	State/Local	Total
Johnson Point Rd & Hawks Prairie Rd Intersection Improvements Reconstruction, added capacity project including the possibility of realignment, additional lanes, paved shoulders, illumination, drainage facilities, intersection control improvements, wetland mitigation and other safety features.	Thurston County	1 - 4	No	-	PE	2022	-	\$0	\$365,000	\$365,000
					RW	2023	STP(US)	\$366,673	\$57,226	\$423,899
Littlerock Road & 113th Ave. SW Bridge and Intersection Improvements The project will replace the L-5 bridge and improve intersection conditions at 113th Ave SW and Littlerock Rd SW. The intersection will be improved through the addition of a left turn pocket.	Thurston County	1 - 4, 13	No	-	PE	2021	HIP(R)	\$57,343	\$200,000	\$257,343
					RW	2021		-	\$50,000	\$50,000
					CN	2023	STP(R)	\$1,762,460	\$602,040	\$2,364,500
Old Hwy 99 at Intersections of Sargent Rd and 201st Ave Construct a roundabout at Old Hwy 99 and 201st Avenue and a right in right out at Old Hwy 99 and Sargent Rd intersection.	Thurston County	1 - 4, 13	Yes	-	PE	2022	STP(US)	\$400,000	\$65,000	\$465,000
					RW	2023	STP(US)	\$500,000	\$78,500	\$578,500
Pacific Avenue Safety Enhance crosswalk at Lake Louis Rd. Install illumination along Pacific Ave from Lacey city limits to Steilacoom Rd.	Thurston County	5	No	-	PE	2021	HSIP	\$54,000	\$5,400	\$59,400
					RW	2021	HSIP	\$18,000	\$2,000	\$20,000
					CN	2022	HSIP	\$243,000	\$32,000	\$275,000
Yelm Highway and Meridian Intersection Improvements Reconstruction, added capacity project including the possibility of major roadway realignment, additional lanes, signal or roundabout, illumination, drainage facilities, landscaping and other safety features.	Thurston County	1 - 4, 13	Yes	-	CN	2021	STP(US)	\$1,300,000	\$707,000	\$2,007,000
Yelm Hwy SE and Pacific Ave SE Pedestrian Improvements Phase 1 Project will construct pedestrian refuge islands and upgrade ramps and sidewalks.	Thurston County	5	No	-	CN	2022	STP(US)	\$310,000	\$119,000	\$429,000
High Capacity Transportation Project Development Intercity Transit has identified a need to provide bus-rapid transit service through the core urban area of Thurston County. In addition, regional policymakers have expressed the desire to examine options for better connections to communities to the north. This project is a study on regional high capacity transportation needs.	TRPC	13, 15	No	S4	PL	2022	STP(US)	\$173,000	\$27,000	\$200,000
Household Travel Survey Conduct a regional household travel survey. The survey will be used to update the regional travel demand model, and look at trends in travel behavior.	TRPC	1 - 4	No	-	PL	2022	STP(US)	\$259,500	\$40,500	\$300,000
Olympia Capitol Campus - Taming the Dragons An intense Travel Demand Management outreach/education effort targeting top/mid-level managers at state agency worksites on the Olympia Capitol Campus to increase adoption of mobile/flexible/telework options and am/pm schedule shifts for state employees.	TRPC	15	No	-	PL	2022	CMAQ	\$154,180	\$24,063	\$178,243
SFY 2022 Regional Transportation Planning Priorities Planning activities in the work program of regionally determined transportation initiatives. See TRPC UPWP.	TRPC	1 - 5, 13	No	-	PL	2021	STP(US)	\$700,000	\$109,249	\$809,249
Thurston County Bicycle Map, 8th Edition This project will update the Thurston County Bicycle Map.	TRPC	5	No	-	PL	2023	STP(R)	\$43,250	\$6,750	\$50,000

Project Title & Description	Agency	Performance* Measure	Regionally Significant	RTP Project ID or ITS Arch.	Phase	Year	Federal Fund Code	Federal	State/Local	Total
I-5 / Trosper Rd / Capitol Blvd Reconfiguration Modify I-5 NB Off-Ramp and southern NB On-Ramp, construct RAB at I-5 / 6th Ave, construct new roadway between West Lee and Trosper, reconstruct Trosper from I-5 to Capitol, extend Trosper east of Capitol, construct RAB at Trosper / Capitol, reconstruct Linda St from Capitol to a new local access road and construct new local access road from Ruby St to Trosper Rd extension. Termini: NB Off-Ramp and southern NB On-Ramp (I-5), I-5 to 470' east of Capitol (Trosper), Lee to Trosper (6th Ave), 100' north of Ruby to 340' north of Trosper (Capitol), Capitol to 425' east of Capitol (Linda St).	Tumwater	1 - 4, 12, 13	Yes	C38	CN	2021	-	\$0	\$6,250,000	\$6,250,000
Israel Rd & Linderson Way Pedestrian and Bicycle Improvements Phase 1 Roadway and multi-modal improvements including construction of refuge island(s), reconstruction of select sidewalk segments and curb ramps, extend bike lanes, signal improvements, roadway and other improvements.	Tumwater	5	Yes	-	CN	2022	TAP(US)	\$370,000	\$85,000	\$455,000
Israel Rd & Linderson Way Pedestrian and Bicycle Improvements - Phase 2 Roadway and multi-modal improvements including construction of refuge island(s), reconstruction of select sidewalk segments and curb ramps, extend bike lanes, roadway and other improvements.	Tumwater	5	No	-	PE	2021	TAP(US)	\$43,250	\$6,750	\$50,000
Traffic Signal Controller & Detection Upgrade Replacement of controllers, detection equipment, and necessary associated hardware at various intersections throughout the City.	Tumwater	15	No	-	PE	2022	CMAQ	\$34,600	\$5,400	\$40,000
					CN	2023	CMAQ	\$268,150	\$41,850	\$310,000
X Street Roundabout Roundabout in keeping with Capitol Boulevard Corridor Plan.	Tumwater	1 - 4, 13	Yes	-	RW	2023	STP(US)	\$866,750	\$1,633,250	\$2,500,000
Asphalt/Chip Seal Preservation Thurston Regional Planning Council Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. For a list of included projects, go to www.wsdot.wa.gov/projects/search .	WSDOT	6, 7	No	-	PE	2021	NHPP	\$120,870	\$4,835	\$125,705
					PE	2022	NHPP	\$61,853	\$2,474	\$64,327
					PE	2024	NHPP	\$142,650	\$5,706	\$148,356
					CN	2023	NHPP	\$2,309,854	\$46,197	\$2,356,051
I-5/Capitol Lake Bridge - Foundation Repair Erosion has occurred at the bridge foundation. This project will repair the damage to this structure preventing further erosion and maintain the structural integrity of this bridge. Foundation repair - retrofit for runoff on bridge 005/321.	WSDOT	10	No	-	PE	2022	NHPP	\$131,491	\$5,479	\$136,970
					CN	2023	NHPP	\$624,236	\$12,740	\$636,976
I-5/McAllister Creek Bridges - Repair Bridge Piles Many of the submerged concrete piles have large cracks & delamination due to corrosion of the reinforcing steel. Clean and place full height steel jackets on the piles to extend the service life of this structure. Clean and place steel jackets around bridges piles 5/342E, 342W, 342W-S.	WSDOT	10	No	-	PE	2021	NHPP	\$260,155	\$22,622	\$282,777
					CN	2022	NHPP	\$2,383,987	\$48,653	\$2,432,640
Olympic Region - Dynamic Warning Signs Side street vehicles are entering mainline without adequate gaps. Install dynamic warning signs at three identified intersections to alert mainline drivers of possible vehicles entering. The warning will give mainline drivers time to react, potentially reducing the number and severity of fatal and serious injury collisions. Dynamic warning signs at three intersections on SR 3, 302 and 510.	WSDOT	1 - 4	No	-	PE	2021	HSIP	\$44,023	\$1,834	\$45,857
					CN	2022	HSIP	\$158,074	\$3,226	\$161,300

Project Title & Description	Agency	Performance* Measure	Regionally Significant	RTP Project ID or ITS Arch.	Phase	Year	Federal Fund Code	Federal	State/Local	Total
SR 507/N of Conner Rd - Culvert Replacement										
The existing culvert in this location is experiencing structural failure. Replace or repair the existing culvert to provide improved drainage and preserve the structural integrity of the roadway. Replace existing culvert WSDOT0000009852.	WSDOT	1 - 4	No	-	PE	2022	STP	\$141,882	\$5,912	\$147,794
					CN	2023	STP	\$117,800	\$2,404	\$120,204
SR 507/Skookumchuck River Bridge to S of 184th Ave - Stormwater Retrofit										
Stormwater runoff along this section of SR 507 leaves the right of way without being treated. Provide water quality treatment of SR 507 stormwater runoff that discharges into Skookumchuck River directing highway runoff away from sensitive areas.	WSDOT	1-4	No	-	CN	2021	NHPP	\$171,279	\$3,495	\$174,774
SR 510/Yelm Loop - New Alignment Phase 2										
Traffic through the City of Yelm is extremely congested at the present time. This project will construct the second stage of a new alignment for SR 510 through the City of Yelm. When complete, this project will relieve congestion and improve motorist safety.	WSDOT	1 - 4, 13	Yes	O13	PE	2021	-	\$0	\$3,200,000	\$3,200,000
					CN	2021	-	\$0	\$50,200,000	\$50,200,000
SR 8/E of Summit Lk Rd to W of Old Olympic Hwy - Stormwater Retrofit										
Stormwater runoff along this section of SR 008 leaves the right of way without being treated. Provide water quality treatment for SR 008 stormwater runoff that discharges into Perry Creek, directing highway runoff away from sensitive areas. Stormwater drainage improvements.	WSDOT	-	No	-	CN	2021	NHPP	\$333,438	\$6,805	\$340,243
US 101/Mud Bay Bridges - Repair Bridge Piles										
Many of the submerged concrete piles have large cracks & delamination due to corrosion of the reinforcing steel. Clean and place full height fiber reinforced polymer jackets on the piles to extend the service life of the structure. Clean and place fiber reinforced polymer on bridge piles 101/508E & 508W.	WSDOT	10	No	-	PE	2021	NHPP	\$174,211	\$15,149	\$189,360
					CN	2022	NHPP	\$1,596,420	\$32,580	\$1,629,000
Mosman Ave Phase II										
The improvements will construct a new road connecting Longmire St with the new Mosman Avenue intersection. Will add bike lanes, sidewalks, street lighting, and stormwater improvements. Improvements include construction of new road from Longmire St to Solberg St, and reconstruction of Mosman Ave between Solberg St and Railroad St	Yelm	1-5, 13	Yes	A22	CN	2021	TAP(US)	\$142,000	\$285,871	\$427,871
					CN	2021	STP(US)	\$492,608	\$285,871	\$778,479
<i>Total</i>								<i>\$44,496,243</i>	<i>\$80,966,803</i>	<i>\$125,463,046</i>

RTP Project ID refers to the corresponding project identification code used in the 2045 Regional Transportation Plan available online at www.trpc.org.

*Performance Measure (see Appendix D for more details):	
1.	Number of fatalities on all public roads
2.	Number of fatalities per 100 million vehicle miles traveled (VMT) on all public roads
3.	Number of serious injuries on all public roads
4.	Number of serious injuries per 100 million VMT on all public roads
5.	Number of non-motorist fatalities and serious injuries on all public roads
6.	Percent of Interstate Pavement on the National Highway System in good condition
7.	Percent of Interstate Pavement on the National Highway System in poor condition
8.	Percent of non-Interstate Pavement on the National Highway System in good condition
9.	Percent of non-Interstate Pavement on the National Highway System in poor condition
10.	Percent of National Highway System Bridges classified in good condition (weighted by deck area)
11.	Percent of National Highway System Bridges classified in poor condition (weighted by deck area)
12.	Percent of person-miles traveled on the Interstate System that are reliable
13.	Percent of person-miles traveled on the Non-Interstate National Highway System that are reliable
14.	Truck Travel Time Reliability (TTTR) Index (on the Interstate System)
15.	Particulate Matter less than 10 microns (PM10) (kg/day)
16.	Equipment: The percentage of non-revenue service vehicles (by type) that meets or exceeds the (ULB)
17.	Rolling Stock: The percentage of revenue vehicles (by type) that meets or exceeds the ULB (Buses, Paratransit Vans, and Vanpools)
18.	Facilities: The percentage of facilities (by group) that are rated less than 3.0 on the Transit Economic Requirements Model (TERM) Scale
19.	Fatalities: Total number of fatalities reported to National Transit Database (NTD) and rate per total vehicle revenue miles (VRM) by mode.
20.	Injuries: Total number of injuries reported to NTD and rate per total VRM by mode.
21.	Safety Events: Total number of safety events reported to NTD and rate per total VRM by mode.
22.	System Reliability: Mean distance between major mechanical failures by mode. Note: modes for transit safety performance targets are fixed route, paratransit, and vanpool.



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- Timberland Regional Library

MEMORANDUM

TO: Transportation Policy Board

FROM: Paul Brewster

DATE: September 2, 2020

SUBJECT: 2020 Rural Community Support Program Call for Projects Process Kickoff Discussion

PURPOSE

To review and provide direction on the Rural Community Support Program Call for Projects Process.

Summary:

- This fall, TRPC will convene a Call for Projects limited to South County Communities and Tribes.
- \$550,000 will be awarded to eligible transportation grant proposals for calendar years 2022 through 2025.
- This memorandum outlines the process, eligibility requirements, and timeline.
- Staff will present the process and seek policy makers' direction on funding priorities, match requirements, and project eligibility on September 4, 2020.
- On September 9, the Transportation Policy Board will craft a process recommendation for the Council's consideration.
- The Council is scheduled to take action on the Call for Projects on October 2, 2020.

REQUESTED ACTION

Craft a Rural Community Support Program Call for Projects Process recommendation for the Council's consideration.

Pb:bm



Marc Daily
Executive Director

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BACKGROUND

Thurston Regional Planning Council's (TRPC) 2020 Regional Federal Transportation Call for Projects Process, approved in February, includes a six percent Surface Transportation Block Grant (STBG) set aside to convene a second call for projects for the Town of Bucoda, the cities of Rainier and Tenino, the Nisqually Indian Tribe, and the Confederated Tribes of the Chehalis Reservation. The Council approved a separate process with details to be determined by the fall. TRPC staff met with Thurston County Public Works and the potential applicants to identify a process that is agreeable to all parties. This memorandum outlines a draft process for the Board's consideration.

This grant opportunity is known as the Rural Community Support Program (RCSP). Tribes and rural incorporated communities have unfunded priority transportation projects. The program helps communities overcome some of the barriers associated with the federal transportation grant program requirements, including the need for more robust levels of staffing and local revenue matching capacity. The program enables applicants to submit proposals alongside other communities that share similar competitive disadvantages. The region has issued similar RCSP calls for projects in the past. Although the process details varied slightly for each funding cycle, the general concept for this unique grant program remains the same.

- Thurston County, in exchange for a federal grant award (awarded in July 2020), allocates county revenue for community transportation projects that are consistent with regional transportation priorities.
- Thurston County reserves a portion of the set aside to establish and manage interlocal agreements and to process invoices to disburse the grant funds to the communities.
- TRPC leads the Call for Projects Process, assists the communities with the application procedures, reviews eligible proposals, and selects proposals for grant awards.

The Transportation Policy Board (TPB) will review the process on September 9 and consider a process recommendation for the Council's consideration. The Council is scheduled to finalize the process and take action on October 2. The proposed details and timeline for the 2020 RCSP Call for Projects are outlined below. The items labeled "Decision" require the Boards' direction.

2020 RCSP Call for Projects

- **Total Funding Available:** \$550,000
- **Funding Cycle:** 2022-2025 (first half of funding to become available in 2022, second half expected in 2023).
- **Eligible Applicants:** Town of Bucoda, Confederated Tribes of the Chehalis Reservation, City of Rainier, City of Tenino, and the Nisqually Indian Tribe.
- **Decision: Match Requirement:** Options: 1) No match; 2) Five percent; or 3) Ten percent.
- **Decision: Funding Priorities:** Safety, system preservation, and multimodal efficiency projects that support the goals and policies of the 2045 Thurston Regional Transportation Plan.
- **Decision: Eligible Project Types:** Design and construction projects and transportation programs that are consistent with federal Surface Transportation Block Grant and Transportation Alternatives grant programs. Projects are not limited to federally classified routes and may be located on local roads. Project examples include:
 - Construction, reconstruction, preservation, resurfacing, restoration, or operational improvements of roads, bridges, and tunnels (projects located on state routes must be coordinated with the Washington State Department of Transportation)
 - Intersection operational improvements
 - Electric vehicle charging infrastructure
 - Bicycle and pedestrian facilities, including sidewalks, bicycle lanes, street crossing improvements, shared use trails, and related trail amenities (per policy maker approval)
 - Modification of sidewalks to comply with Americans with Disabilities Act
 - R/T transit stop improvements
 - Safe Routes to School programs
 - Roadway safety projects, hazard eliminations, railway/highway grade crossings
 - Environmental mitigation

MEMORANDUM

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August 28, 2020

- **Pre-Application Submission Meetings:** September 1-30 (TRPC and County staff prescreen proposals and offer technical assistance and application development)
- **Application Window:** October 5 to October 30 with submittals due by October 30, 5 p.m. PST
- **Technical Advisory Committee Review:** November 5
- **Public Comment Period:** November 9-20
- **Transportation Policy Board Review and Funding Recommendation:** November 11
- **Thurston Regional Planning Council Review and Project Selection:** December 4
- **Award letters distributed:** December 18



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MEMORANDUM

TO: Transportation Policy Board

FROM: R. Veena Tabbutt, Deputy Director

DATE: September 2, 2020

SUBJECT: Federal Transit Safety Performance Measure Targets

PURPOSE

Review federal transit safety performance measure targets prior to TRPC's adoption in October

Summary:

- As part of a federal requirement, Intercity Transit is required to develop a Public Transportation Agency Safety Plan (PTASP) and set transit safety performance measures and targets. Their plan is set for adoption in early September.
- Federal requirements also require TRPC, in their role as the Metropolitan Planning Organization (MPO for the Thurston Region), to adopt transit safety performance targets. As Intercity Transit is the only public agency transit provider in the region, staff recommend TRPC adopt Intercity Transit's transit safety performance measure targets.
- The performance measures must also be included in the Regional Transportation Improvement Plan (RTIP) and amended into the Regional Transportation Plan during the next amendment.
- The Transportation Policy Board's recommendation of transit safety targets will be forwarded to TRPC.

REQUESTED ACTION

Recommend transit safety performance measure targets as adopted by Intercity Transit.

vt:bm



Marc Daily
Executive Director

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BACKGROUND

As part of a federal requirement (49 CFR Part 673), Intercity Transit is required to develop a Public Transportation Agency Safety Plan (PTASP) and set performance measures and targets. Their plan is set for adoption in early September.

Performance targets must be set for the following four areas of performance measures:

- Fatalities: Total number of fatalities reported to National Transit Database (NTD) and rate per total vehicle revenue miles (VRM) by mode.
- Injuries: Total number of injuries reported to NTD and rate per total VRM by mode.
- Safety Events: Total number of safety events reported to NTD and rate per total VRM by mode.
- System Reliability: Mean distance between major mechanical failures by mode.

Federal requirements also require TRPC, in their role as the Metropolitan Planning Organization (MPO for the Thurston Region), to adopt transit safety performance targets. As Intercity Transit is the only public agency transit provider in the region, staff recommend TRPC adopt Intercity Transit’s transit safety performance measure targets.

PERFORMANCE TARGETS

Intercity Transit has chosen to establish and measure their safety performance against realistic and data-driven safety performance indicators and safety performance targets.

Below is a summary of safety performance for 2019.

Please note:

For the purposes of safety event performance measure, FTA uses all safety events that meet a National Transit Database (NTD) major event reporting threshold (events reported on the S&S-40 form). In other words, for this measure, FTA includes only major *safety* events and excludes major *security* events (both of which are reported to the NTD). This means that an agency may have to report a major security event to the NTD, but it would exclude that security event from its safety events performance measure. The NTD defines a safety event as a collision, derailment, fire, hazardous material spill, act of nature (Act of God), evacuation, or other safety occurrence not otherwise classified occurring on transit right-of-way, in a transit revenue facility, in a transit maintenance facility, or involving a transit revenue vehicle and meeting established NTD thresholds.

For purposes of the injuries safety performance measure, FTA uses the NTD definition of injury (harm to a person requiring immediate medical attention away from the scene) and the injuries reported on both the NTD S&S-40 (major) and S&S-50 (non-major) forms but excludes injuries resulting from assaults and other crimes. This means that an agency may have to report a crime-related injury to the NTD, but it would exclude that injury from its injury performance measure. This also means that injuries safety performance measure includes operator injuries.

2019 Safety Performance (Intercity Transit)							
Mode of Service	Fatalities (Total)	Fatalities (Per 100k VRM)	Injuries (Total)	Injuries (Per 100k VRM)	Safety Event (Total)	Safety Event (Per 100k VRM)	System Reliability
Fixed Route	0	0	6	.18	2	.06	TBD
Paratransit/ Demand Response	0	0	2	.19	1	.09	TBD
Vanpool	0	0	0	0	3	.10	TBD

Vehicle Revenue Miles Driven in 2019 (Intercity Transit)	
Fixed Route/Commuter Bus	3,245,099 Miles
Paratransit/Demand Response	1,070,663 Miles
Vanpool	3,102,203 Miles

Below are the recommended transit safety performance targets:

Transit Safety Performance Targets							
Mode of Service	Fatalities (Total)	Fatalities (Per 100k VRM)	Injuries (Total)	Injuries (Per 100k VRM)	Safety Event (Total)	Safety Event (Per 100k VRM)	System Reliability
Fixed Route	0	0	5	.17	2	.06	TBD
Paratransit/ Demand Response	0	0	2	.19	1	.09	TBD
Vanpool	0	0	0	0	2	.10	TBD

VRM is vehicle revenue miles.

NEXT STEPS

The Transportation Policy Board's recommendation will be forwarded to TRPC. They are scheduled to adopt targets at their October meeting.

The performance measures must also be included in the Regional Transportation Improvement Plan (RTIP) and amended into the Regional Transportation Plan during the next amendment.



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MEMORANDUM

TO: Transportation Policy Board
 FROM: Karen M. Parkhurst, Planning & Policy Director
 DATE: September 2, 2020
 SUBJECT: 2021 State Legislative Session

PURPOSE

Discuss priority items for the 2021 State Legislative Session

Summary:

- Each year, the Regional Council prioritizes important regional issues to bring to our 2nd, 20th, 22nd, and 35th district State Legislative delegation and other members of the Legislature (such as Transportation leadership). We identify those issues that require a state partnership, such as funding and policy changes.
- In determining legislative priorities, the Transportation Policy Board focuses primarily on transportation issues, creating priorities for consideration by the Council.
- Legislators appreciate TRPC's strategy of identifying regional priorities, resulting in a short and focused list. However, staff also tracks a wider variety of legislation that may impact the region.
- The Council generally adopts their legislative priorities package in October or November to allow time for outreach efforts.
- As part of our efforts of educating legislators, TRPC participates in several coalitions, including the South Sound Military & Communities Partnership (SSMCP) - JBLM, Nisqually Indian Tribe, Thurston Chamber, cities and counties in Pierce and Thurston counties - and the Shared Legislative Partnership (Thurston Chamber, Economic Development Council, South Puget Sound Community College, Port of Olympia, Thurston County, and the cities of Lacey, Olympia, Tumwater, and Yelm).
- We also work with associations representing transit, cities, counties, ports, trucking, ridesharing, bicycling and pedestrians, people with disabilities, and others. Knowing and aligning with their legislative priorities and strategies allows us to leverage all our efforts.
- As part of our south county efforts, Katrina Van Every has consulted with cities and towns to create a South County Main Street package. In this effort Katrina also worked with the South Thurston Economic Initiative (STEDI). For SSMCP and the Thurston Legislative Partnership, Marc Daily and the team have developed an I-5 package. Both would be candidates if/when the Legislature considers their next 10-year transportation package.
- Several joint/regional projects have identified issues that require state attention, including the Climate Mitigation Plan and Housing and Homelessness Coalitions. Staff are clarifying what changes are needed to state law to remove barriers/add opportunities for local action.
- Staff will provide an overview of the various priorities mentioned above and ask that the Policy Board brainstorm other issues that may be of regional interest.
- We communicate with legislators during the interim and will ramp up that activity as we near the January session. We will also reach out to any new legislators as a result of the November General Election.

REQUESTED ACTION

Consider priority items for the 2021 State Legislative Session for finalization in October or November 2020.

Kp:bm