

Thurston Regional Planning Council

Annual Listing of Obligated MPO Projects

CY 2021



March 2022

2411 Chandler Court SW
Olympia, WA 98502
360.956.7575 www.trpc.org



About TRPC

Thurston Regional Planning Council (TRPC), established in 1967, is a 22-member intergovernmental board made up of local governmental jurisdictions within Thurston County, plus the Confederated Tribes of the Chehalis Reservation and the Nisqually Indian Tribe. As the federally designated Metropolitan Planning Organization (MPO) and state designated Regional Transportation Planning Organization (RTPO), the Regional Council ensures a continuing, comprehensive, and coordinated approach to local, regional and state transportation planning.

The MPO boundary, or metropolitan planning area (MPA) was adjusted in 2017 to include all of Thurston County. Previously it encompassed only the cities of Lacey, Olympia and Tumwater, plus an area roughly approximating these cities urban growth areas. The annual obligation report contains all projects within the new MPA, or Thurston County.

Annual Obligation Report

Federal regulations [23 CFR 450.332] require the MPO, in cooperation with public transportation operators and the State, to compile an annual listing of federal transportation funds from 23 USC and 49 USC Chapter 53, awarded in the metropolitan area and obligated during the previous year. These are essentially funds administered by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Projects awarded federal highway and transit transportation funds are required to be programed in the metropolitan Transportation Improvement Program (MTIP) and into the Statewide Transportation Improvement Program (or STIP) before they can be authorized to proceed obligating and expending those funds.

The annual obligation report must include for each project sufficient descriptive material from the MTIP to identify the project and responsible agencies [23 CFR 450.324(e)(1 and 4)], such as type of work, termini and length. It must report for each project, the amount of federal funds requested in the MTIP (over the 4 years it covers), the federal funding that was obligated during the preceding year, and the federal funding remaining and available for subsequent years.

The report is submitted to the Washington State Department of Transportation (WSDOT) for inclusion in the STIP.

For More Information

TRPC's website, www.trpc.org, provides information on the MTIP, the long range transportation plan, the regional work program and a variety of ongoing projects. Questions about the annual obligation report or other regional transportation activities may be directed to TRPC by email at info@trpc.org, by phone at 360.956.7575 or by regular post at 2411 Chandler Court SW, Olympia, WA 98502. If you need special accommodations please call us at 360-956-7575 and ask for the ADA Coordinator. For TDD users, please use the State's toll-free relay service, (800) 833-6388, and ask the operator to dial 360-956-7575. Arrangements can be made to review and comment in other languages.

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Project Information

Federal Funds

Intercity Transit	STIP ID: IT-09458	Federal ID: FT21(004)			
Pattison MOA Rehabilitation, Expansion & Modernization		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>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.</i>		STP (US)	\$1,606,273	\$1,606,273	\$0
Facility:	NA				
Termini:	NA				
Length:	NA				
Intercity Transit	STIP ID: WA-11464	Federal ID: FT21(005)			
Propane-Fueled Vans for Dial-A-Lift Service (2021)		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>Purchase of 4 Propane-Fueled Vans for Dial-A-Lift service.</i>		CMAQ	\$122,830	\$122,830	\$0
		STP Regional	\$368,490	\$368,490	\$0
Facility:	NA				
Termini:	NA				
Length:	NA				
Lacey	STIP ID: Lacey19002	Federal ID: 0643(007)			
Electric Vehicle Charging Stations		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>Partnered with North Thurston Public Schools. This project will install electric vehicle charging stations at public facilities.</i>		CMAQ	\$259,500	\$259,500	\$0
Facility:	Varies				
Termini:	Various				
Length:	NA				
Thurston County	STIP ID: WA-12342	Federal ID: 000S(594)			
2024 County Road Safety		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>These projects align with the Washington State Target Zero plan, to reduce fatal and serious injury collisions to zero by the year 2030. Install/upgrade signing, make clear zone improvements (remove fixed objects, upgrade crashworthiness of objects, flatten slopes, barriers), install rumble strips, install radar speed signs and widen shoulders (to provide for safe stopping areas), and install high friction surface treatments.</i>		HSIP	\$270,000	\$270,000	\$0
Facility:	County Wide				
Termini:	Various				
Length:	NA				

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Federal Funds

Thurston County	STIP ID: WA-11389	Federal ID: C341(003)			
Littlerock Road & 113th Ave. SW Bridge and Intersection Improvements		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>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.</i>		HIP(R)	\$57,343	\$57,343	\$0
Facility: Littlerock Rd SW					
Termini: 113th Ave SW to 110th Ave SW					
Length: 0.30					
Thurston County	STIP ID: WA-12805	Federal ID: 5282(006)			
Pacific Avenue Safety		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>Enhance crosswalk at Lake Louis Rd. Install illumination along Pacific Ave from Lacey city limits to Steilacoom Rd.</i>		HSIP	\$380,200	\$326,000	\$54,200
Facility: Pacific Ave SE					
Termini: Lacey City Limits to Union Mills Rd SE					
Length: 0.80					
Thurston County	STIP ID: WA-01367	Federal ID: 5252(011)			
Yelm Highway and Meridian Intersection Improvements		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>Reconstruction, added capacity project includes the construction of a single lane roundabout with illumination, drainage facilities, landscaping and other safety features.</i>		STP (US)	\$1,300,000	\$1,300,000	\$0
Facility: Yelm Highway SE					
Termini: I/S Meridian Rd SE to I/S Yelm Highway					
Length: 0.10					
Thurston County	STIP ID: WA-11382	Federal ID: 5282(006)			
Yelm Hwy SE and Pacific Ave SE Pedestrian Improvements Phase 1		Fund Code	TIP Amount	Obligated Amt.	Remaining
<i>Project will construct pedestrian refuge islands and upgrade ramps and sidewalks.</i>		STP (US)	\$475,000	\$310,000	\$165,000
Facility: Yelm Hwy SE					
Termini: Lacey City Limits to Union Mills Rd SE					
Length: 0.80					

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TRPC	STIP ID: WA-12786	Federal ID: 2034(097)			
High Capacity Transportation Project Development			Fund Code	TIP Amount	Obligated Amt.
<i>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.</i>			STP(US)	\$173,000	\$173,000
Facility: NA					Remaining
Termini: NA					\$0
Length: NA					
TRPC	STIP ID: WA-12785	Federal ID: 2034(094)			
Household Travel Survey			Fund Code	TIP Amount	Obligated Amt.
<i>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.</i>			STP(US)	\$259,500	\$259,500
Facility: NA					Remaining
Termini: NA					\$0
Length: NA					
TRPC	STIP ID: WA-10943	Federal ID: 2034(096)			
Olympia Capitol Campus - Taming the Dragons			Fund Code	TIP Amount	Obligated Amt.
<i>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.</i>			CMAQ	\$154,180	\$154,180
Facility: NA					Remaining
Termini: NA					\$0
Length: NA					
TRPC	STIP ID: WA-10740	Federal ID: PD22(005)			
SFY 2022 Regional Transportation Planning Priorities			Fund Code	TIP Amount	Obligated Amt.
<i>Planning activities in the work program of regionally determined transportation initiatives. See TRPC UPWP.</i>			STP(US)	\$700,000	\$700,000
Facility: NA					Remaining
Termini: NA					\$0
Length: NA					

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WSDOT - OLY	STIP ID: 300021C-34	Federal ID: 9999(863)			
OR Breakaway Cable Terminal Replacement - Freeways					
<i>The Breakaway Cable Terminal (BCT) does not meet NCHRP 350 specifications. The BCTs will be removed and replaced with guardrail terminals meeting current standards reducing the risk of injury collisions at these locations. Replace breakaway cable terminals on freeway and freeway Ramps.</i>					
Facility: Regionwide					
Termini: Various					
Length: NA					
WSDOT - OLY	STIP ID: 350730R-34	Federal ID: 0507(037)			
SR 507/Vail Rd SE Intersection - Compact Roundabout					
<i>This intersection has been identified as an Intersection Analysis Location. Constructing a compact roundabout has the potential to reduce the frequency and severity of collisions and improve motorist safety. Construct a compact roundabout.</i>					
Facility: SR 307					
Termini: 030.49 to 030.50					
Length: 0.01					
WSDOT - OLY	STIP ID: 351005R-34	Federal ID: 0510(020)			
SR 510/McAllister Ct SE & Rockcross Dr I/S - Compact Roundabout					
<i>This intersection has been identified as an Intersection Analysis Location. Constructing a compact roundabout has the potential to reduce the frequency and severity of collisions and improve motorist safety. Construct a compact roundabout.</i>					
Facility: SR 510					
Termini: 005.33 to 005.43					
Length: 0.10					
WSDOT - OLY	STIP ID: 300505R-34	Federal ID: 0052(219)			
I-5/US 101 Interchange - Install Concrete Barrier					
<i>This location has multiply hits to the guardrail and the back side of the guardrail is a vertical wall making it extremely difficult for maintenance to repair. By replacing the guardrail section of the ramp with barrier it may decrease the difficulty of repairs in this location. Replace guardrail with concrete barrier on ramp 005 Q1 10481.</i>					
Facility: I-5/US 101 Interchange					
Termini: 104.30 to 104.34					
Length: 0.04					

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Yelm STIP ID: Yelm 13 01

Federal ID: Y341(001)

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

Facility: Mosman Ave
Termini: Longmire Street to Railroad Street
Length: 0.28

Fund Code	TIP Amount	Obligated Amt.	Remaining
TAP(US)	\$142,000	\$142,000	\$0
STP(US)	\$492,608	\$492,608	\$0