

**Thurston Regional Planning Council**

# **Annual Listing of Obligated MPO Projects**

**CY 2023**



March 2024

2411 Chandler Court SW  
Olympia, WA 98502  
360.956.7575 [www.trpc.org](http://www.trpc.org)

# Annual Listing of Obligated MPO Projects: CY 2023

Thurston Regional Planning Council (TRPC)



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## 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](http://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](mailto: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

City of Lacey	STIP ID: Lacey20003	Federal ID: 0643(008)			
<b>Citywide Signal ITS Detection Upgrade</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Replace detection systems at multiple intersections</i>			CMAQ	\$298,425	\$392,675
Facility: Citywide					<b>Remaining</b>
Termini: Various					(\$94,250)
Length: NA					
City of Olympia	STIP ID: Oly22171	Federal ID: 9934(026)			
<b>Olympia Westside Pavement Preservation</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Resurface by chip sealing and fog sealing.</i>			NHPP	\$1,041,000	\$1,322,797
Facility: Harrison Avenue, Olympia Way					<b>Remaining</b>
Termini: Cooper Point Rd, Harrison Ave. to Division St, 4th Ave.					(\$281,797)
Length: 0.85					
City of Tumwater	STIP ID: WA-12859	Federal ID: 1325(009)			
<b>I-5 and SR 121/93rd Avenue SE Interchange Improvements Study</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Study to examine safety and multimobility issues, analyze alternatives, and conduct an Intersection Control Evaluation (ICE) at the intersections, if applicable.</i>			STBG(UM)	\$224,000	\$224,000
Facility: 93rd Avenue					<b>Remaining</b>
Termini: Lathrop Industrial Drive to Kimmie Street					\$0
Length: 0.63					
City of Tumwater	STIP ID: WA-11046	Federal ID: 5202(002)			
<b>Israel Rd &amp; Linderson Way Pedestrian and Bicycle Improvements</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>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.</i>			TA (UM)	\$663,250	\$43,250
Facility: Israel Road and Linderson Way					<b>Remaining</b>
Termini: 400' s/o Israel Rd to Capitol Blvd					\$620,000
Length: 0.50					

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## Project Information

## Federal Funds

City of Tumwater	STIP ID: WA-15062	Federal ID: 5210(003)			
<b>Percival Creek Fish Passage Barrier Removal</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Replacement of a full barrier culvert with a four-sided box culvert. Additionally, will include placement of large woody material structures and regrading of stream. Includes roadway reconstruction and the addition of bike lanes and sidewalks throughout.</i>			PROTECT	\$2,100,000	\$100,000
Facility: Sapp Road					<b>Remaining</b>
Termini: 75' e/o Klahowya Lane to 400' w/o Antsen Street					\$2,000,000
Length: 0.04					
City of Tumwater	STIP ID: WA-12860	Federal ID: 9934(027)			
<b>Traffic Signal Controller &amp; Detection Upgrade</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Replacement of controllers, detection equipment, and necessary associated hardware at various intersections throughout the City.</i>			CMAQ	\$302,750	\$34,000
Facility: Citywide					<b>Remaining</b>
Termini: Various					\$268,750
Length: NA					
City of Yelm	STIP ID: Yelm 13 01	Federal ID: Y341(001)			
<b>Mosman Ave Phase II</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>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</i>			STP(US)	\$634,608	\$0
Facility: Mosman Ave					<b>Remaining</b>
Termini: Longmire Street to Railroad Street					\$634,608
Length: 0.28					
Thurston County	STIP ID: WA-01369	Federal ID: 9934(024)			
<b>Johnson Point Rd &amp; Hawks Prairie Rd Intersection Improvements</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>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.</i>			STP(US)	\$2,967,000	\$0
Facility: Johnson Pt Rd NE					<b>Remaining</b>
Termini: At Intersection					\$2,967,000
Length: 0.10					

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## Project Information

## Federal Funds

Thurston County	STIP ID: WA-11389	Federal ID: C341(003)			
<b>Littlerock Road &amp; 113th Ave. SW Bridge and Intersection Improvements</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<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>			STBG(R)	\$1,762,460	\$100,000
Facility: Littlerock Rd SW					<b>Remaining</b>
Termini: 113th Ave SW to 110th Ave SW					\$1,662,460
Length: 0.30					
Thurston County	STIP ID: WA-12983	Federal ID: 5393(001)			
<b>Old Hwy 99 at Intersections of Sargent Rd and 201st Ave</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Construct a roundabout at Old Hwy 99 and 201st Avenue and a right in right out at Old Hwy 99 and Sargent Rd intersection.</i>			STBG(US)	\$2,663,000	\$500,000
Facility: Old Hwy 99					<b>Remaining</b>
Termini: 2.296 to 2.542					\$2,163,000
Length: 0.25					
Thurston County	STIP ID: WA-13770	Federal ID: 5282(007)			
<b>Pacific Ave SE</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Pacific Ave SE</i>			NHPP	\$2,800,000	\$0
Facility: Pacific Ave SE					<b>Remaining</b>
Termini: Lacey City Limits to Union Mills Rd SE					\$2,800,000
Length: 0.86					
Thurston County	STIP ID: WA-13774	Federal ID: 5252(012)			
<b>Yelm Hwy SE</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Replace the top layer of existing pavement. Grind, overlay with fiber-reinforced asphalt, upgrade sidewalks and curb ramps to meet ADA requirements.</i>			NHPP	\$2,856,000	\$2,907,527
Facility: Yelm Hwy SE					<b>Remaining</b>
Termini: Lacey City Limits to Rich Rd SE					(\$51,527)
Length: 1.09					

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## Project Information

## Federal Funds

TRPC STIP ID: WA-12787

Federal ID: PD24(022)

### Countywide Bicycle Connectivity Strategy

*Develop a countywide bicycle connectivity strategy. The strategy will explore opportunities to connect gaps at jurisdictional boundaries, activity centers, and transit services. Project is fully funded with federal funds using Toll Credits as local match.*

Fund Code	TIP Amount	Obligated Amt.	Remaining
STBG(UM)	\$400,000	\$400,000	\$0

Facility: NA

Termini: NA

Length: NA

TRPC STIP ID: WA-12789

Federal ID: PD24(021)

### Freight Goods and Services Mobility Strategy

*A freight mobility strategy is needed to address the unique characteristics, needs, and impacts of freight mobility within the Thurston region. The Strategy will focus on truck freight movement to support the region's increasing demand for goods and services in a safe and reliable manner. Project is fully funded with federal funds using Toll Credits as local match.*

Fund Code	TIP Amount	Obligated Amt.	Remaining
STBG(UM)	\$600,000	\$600,000	\$0

Facility: NA

Termini: NA

Length: NA

TRPC STIP ID: WA-12790

Federal ID: PD24(023)

### Regional Multimodal Level of Service

*Establishing regional multimodal level of service standards will help the region measure whether or not investments in multimodal transportation facilities are keeping up with planned growth. Project is fully funded with federal funds using Toll Credits as local match.*

Fund Code	TIP Amount	Obligated Amt.	Remaining
STBG(UM)	\$320,000	\$320,000	\$0

Facility: NA

Termini: NA

Length: NA

TRPC STIP ID: WA-12348

Federal ID: PD24(005)

### SFY 2024 Regional Transportation Planning Priorities

*Planning activities in the work program of regionally determined transportation initiatives. See TRPC UPWP. Project is fully funded with federal funds using Toll Credits as local match.*

Fund Code	TIP Amount	Obligated Amt.	Remaining
STBG(UM)	\$750,000	\$750,000	\$0

Facility: NA

Termini: NA

Length: NA

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## Project Information

## Federal Funds

WSDOT - OLY	STIP ID: 300535A-34	Federal ID: 0052(220)			
<b>I-5/Capitol Lake Bridge - Foundation Repair</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>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.</i>			NHPP	\$755,727	\$345,399
Facility: I-5					<b>Remaining</b>
Termini: 104.52 to 104.59					\$410,328
Length: 0.07					
WSDOT - OLY	STIP ID: 300505R-34	Federal ID: 0052(219)			
<b>I-5/US 101 Interchange - Install Concrete Barrier</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<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>			HSIP	\$503,682	\$58,075
Facility: I-5/US 101					<b>Remaining</b>
Termini: 104.30 to 104.34					\$445,607
Length: 0.04					
WSDOT - OLY	STIP ID: 350734A-34	Federal ID: 0507(039)			
<b>SR 507/N of Connor Rd - Culvert Replacement</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Replace existing culvert WSDOT0000009852. 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.</i>			STBG	\$120,065	\$172,059
Facility: SR 507					<b>Remaining</b>
Termini: 007.95 to 007.96					(\$51,994)
Length: 0.01					
WSDOT - OLY	STIP ID: 351005R-34	Federal ID: 0510(020)			
<b>SR 510/McAllister Ct SE &amp; Rockcross Dr I/S - Compact Roundabout</b>			<b>Fund Code</b>	<b>TIP Amount</b>	<b>Obligated Amt.</b>
<i>Construct a compact roundabout. 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.</i>			HSIP	\$1,515,853	\$25,000
Facility: SR 510					<b>Remaining</b>
Termini: 005.33 to 005.43					\$1,490,853
Length: 0.10					

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## Project Information

## Federal Funds

WSDOT - OLY

STIP ID: 351005R-34

Federal ID: 0507(038)

### SR 510/McAllister Ct SE & Rockcross Dr I/S - Compact Roundabout

*This intersection has been identified as a candidate for Intersection Systemic Safety. By constructing a compact roundabout, this project has the potential to reduce the frequency and severity of collisions and improve motorist safety. Construct a compact roundabout.*

Facility: SR 510

Termini: 005.33 to 005.43

Length: 0.10

Fund Code	TIP Amount	Obligated Amt.	Remaining
HSIP	\$1,433,903	\$579,327	\$854,576

WSDOT-OLY

STIP ID: 300021S-34

Federal ID: 9999(895)

### 2023 OR Region Wide Safety Features - Signing

*Replace signing. To address region wide work and/or non-operational signing which may also include sign posts. This will assist the traveling public with sign visibility. This project is in Jefferson, Clallam, Mason, Thurston, and Grays Harbor Counties. This STIP record is for the portion of the project in Thurston County.*

Facility: Regionwide

Termini: Various

Length: NA

Fund Code	TIP Amount	Obligated Amt.	Remaining
HSIP	\$156,195	\$317,498	(\$161,303)

WSDOT-OLY

STIP ID: BPTRPC

Federal ID: 0008(023)

### 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](http://www.wsdot.wa.gov/projects/search)*

Facility: Statewide

Termini: Various

Length: NA

Fund Code	TIP Amount	Obligated Amt.	Remaining
NHPP	\$2,595,005	\$73,275	\$2,521,730

WSDOT-OLY

STIP ID: 300007F-34

Federal ID: 9999(903)

### I-5/US 12/SR 507/SR 510 Thurston & Grays Harbor Co- Remove Fish Barriers

*Remove fish barriers (21 sites). The existing drainage structures at these locations have been identified as a fish barrier. By replacing the existing structures with a fish passable structure, the restriction to fish passage will be eliminated. This project is in Thurston and Grays Harbor counties. This STIP record is for the portion of the project within Thurston County.*

Facility: I-5, US12, SR507, SR510

Termini: Various

Length: NA

Fund Code	TIP Amount	Obligated Amt.	Remaining
CWA	\$25,000	\$25,000	\$0