

Meeting Date: November 27, 2023 Agenda Item No:

Department: Public Works – Road Division

Staff Contact: Joe Rutan, County Engineer, 360-337-5777 x 4893

Title: Resolution Adopting the 2024 through 2029 Six-Year Transportation Improvement

Program

Recommended Action: Move that the Board adopt the 2024 through 2029 Six-Year

Transportation Improvement Program

Summary:

The 2024 through 2029 Six-Year Transportation Improvement Program was made available to the Board of County Commissioners for review prior to this hearing. The Program represents "long range" plans for road, bridge and nonmotorized transportation construction projects. The following is a brief summary of the proposed projects, revenue sources and annual expenditures for the 2024-2029 Transportation Improvement Program:

Number of Projects: 62

Projected Revenue by

source:

Federal funds: \$53,732,000 State or developer funds: \$13,315,000 \$6,063,000 Impact fees: Local funds: \$42,269,000 **Total Revenue:** \$115,379,000

Expenditures by year:

2024 \$36,774,000 2025 \$21,158,000 2026 \$18,735,000 2027 \$13,910,000 2028 \$18,639,000 2029 \$6,163,000 **Total Expenditures:** \$115,379,000

Attachments: 1) Resolution

	2) 2024 through 2029 Six-Year	Transport	ation Improvement Program
	Fiscal Impact for thi	s Specific	Action
Expenditure re	quired for this specific action	\$115,37	79,000 Road Fund
Related Reven	ue for this specific action:	\$73,761	,000 (State, Federal, Impact
		Fees)	
Cost Savings f	or this specific action:	n/a	
Net Fiscal Impa	act:	\$41,618	3,000 over a six-year period
Source of Fund	ds:	State, F	ederal, Impact Fees, Local Road
		Fund	
	Fiscal Impact for	Total Pro	pject
Project Costs:		\$115,35	59.000
		4110/00	23/000
Project Costs S	Savings:	n/a	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	T T T T T T T T T T T T T T T T T T T	n/a	3,000 (State, Federal, Impact
Project Costs S	T T T T T T T T T T T T T T T T T T T	n/a	•
Project Costs S	d Revenue:	n/a \$41,618 Fees)	•
Project Costs S Project Related	d Revenue:	n/a \$41,618 Fees) \$115,37	3,000 (State, Federal, Impact 79,000 (Local Road Fund)
Project Costs S Project Related	d Revenue: tal: Departmental/Office Re	n/a \$41,618 Fees) \$115,37 view & Co	3,000 (State, Federal, Impact 79,000 (Local Road Fund)

Contract Information – Not Appl	icable

RESOLUTION Resolution Adopting the 2024 through 2029 Six-Year Transportation Improvement Program

WHEREAS, in compliance with RCW 36.81.121 and WAC 136-14, the Board of Kitsap County Commissioners hereby certifies that a priority array of potential projects and a bridge condition report were prepared by the County Engineer and made available to the Board of County Commissioners during the preparation of a proposed six-year comprehensive road construction program for the period January 1, 2024 to December 31, 2029 and,

WHEREAS, in further compliance with said law the Board has held thereon a public hearing this 27th day of November, 2023.

THEREFORE, BE IT HEREBY RESOLVED by the Board of Kitsap County Commissioners, in regular session assembled, that the attached Six-Year Transportation Improvement Program (TIP) for 2024 to 2029 for Kitsap County Roads be adopted as set forth in detail, consisting of projects numbered 1 through 62 which are incorporated and made part of this resolution.

BE IT FURTHER RESOLVED, that, pursuant to RCW 36.70A.130(2)(a)(iv) and KCC 21.08 the Board of County Commissioners hereby incorporates portions of the Six-Year Transportation Improvement Program into the Kitsap County Comprehensive Plan, Appendix A – Capital Facilities Plan. This incorporation by reference replaces and updates the Transportation section, specifically the subsection entitled "Capital Facilities Projects and Financing: 2014-2019." The portions of the TIP that are incorporated are only those components necessary for the Capital Facilities Plan, as set forth in the current Capital Facilities Plan.

ADOPTED this 27th day of November, 2023.

	BOARD OF COUNTY COMMISSIONERS KITSAP COUNTY, WASHINGTON
	CHARLOTTE GARRIDO, Chair
	KATHERINE T. WALTERS, Commissioner
ATTEST:	CHRISTINE ROLFES , Commissioner
Dana Daniels, Clerk of the Board	

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029





Kitsap County Department of Public Works

614 Division Street, MS-26 · Port Orchard, WA 98366-4699

Andrew Nelson, P.E., Director

KEY TO INFORMATION CONTAINED IN THE SIX YEAR TIP

<u>Functional Class</u> This is the federal functional classification for the road on which the project is located as listed in the current Kitsap County Road Log. The numeric codes used are as follows:

06=Rural Minor Arterial14=Urban Principal Arterial07=Rural Major Collector16=Urban Minor Arterial08=Rural Minor Collector17=Urban Collector Arterial09=Rural Local Access19=Urban Local Access

<u>Project Identification</u> This is a listing of the project name and a summary of the work in general and a description of the work to be accomplished in the program year. Note that the Federal Aid Number is a Contract number assigned to the project when Federal Funds are scheduled to be spent. Also, the Road Log or Bridge Numbers are identification numbers that are assigned to roads and bridges within our road database.

Improvement Type Codes

08=New Bridge Construction 01=New construction on new alignment 21=Transit Capital Project 02=Relocation Project 09=Bridge Replacement 22=Transit Operational 03=Reconstruction 10=Bridge Rehabilitation 23=Transit Planning 11=Minor Bridge Rehabilitation 24=Transit Training/Administration 04=Major Widening 05=Minor Widening 12=Safety/Traffic Operation/TSM 31=Non-Capital Improvement 13=Environmentally Related 06=Other Enhancements 32=Non-Motor Vehicle Project 07=Resurfacing 14=Bridge Program - Special

Funding Status

- **S** Project is selected by the appropriate selection body and funding has been secured by the lead agency.
- **P** Project is subject to selection by an agency other than the lead and is listed for planning purposes. (Funding has not been determined.)

<u>Total Length</u> This is the project length in miles to the nearest hundredth.

<u>TIF Eligibility</u> Indicate whether or not we can spend Transportation Impact Fees on this project. TIF eligible projects are system improvements (but not maintenance or operations) that will reasonably benefit new development. Impact fees may also be used to recoup public improvement costs previously incurred by the county to the extent that new growth and development will be served by the previously constructed improvements or incurred costs. (Kitsap County Code 4.110.100, codifying Ord. 600-2021)

<u>Project Phase</u> This column contains the row headings for the three main phases of a project. These phases are Preliminary Engineering (P.E.) which consist of all Engineering Study and Design Activities for the project. Next is the Right of Way Acquisition (R/W) which consists of all activities related to negotiating and purchasing Rights of Way needed for the project. Lastly is the Construction (Const) phase which entails all of the construction activities associated with the project.

Month/Year Phase Starts This column lists the estimated dates that a project phase will start. If a date is not entered next to a project phase, then that phase is assumed to be complete, not required or the specific project scope does not anticipate additional work until some other action is taken, i.e., Concept Evaluations show that only P.E. is being done, until it is determined to go

forward with the project. Federal Fund Code & Federal Cost by Phase These columns reflect the federal funding program and the amount of these funds to be applied to a project, and the number following the grant name indicates the deadline year for obligation of that phase. A listing of the program codes and their descriptions follows:

<u>STP</u> this abbreviation refers to the Federal Surface Transportation Program. This Federal program is currently funding under the Infrastructure Investment and Jobs Act (IIJA) of 2021. The program is administered by the Washington State Department of Transportation (WSDOT) Local Programs Division in conjunction with the Puget Sound Regional Council (PSRC) and the Regional Federal Highway Engineer.

The Surface Transportation Program (STP) has the objective to fund construction, reconstruction, resurfacing, restoration, and rehabilitation of roads that are not functionally classified as local or rural minor collectors, with certain exceptions (23 U.S.C. 133(c)). STP also supports funding for transportation enhancements, operational improvements, highway and transit safety improvements, surface transportation planning capital and operating cost for traffic management and control, carpool projects, development and establishment of management systems, electric vehicle charging infrastructure, bicycle facilities and pedestrian walkways. The deadline year runs from Nov. 1st of the previous calendar year to June 1st of the indicated calendar year.

STP funds have regional allocation through PSRC. Then PSRC sub-allocates funds by county region based on the percentage of the population. The Kitsap (Cities and County) allocation is typically around 6.5% of the STP funds allocated to PSRC. (6.4% in 2022)

RAP, CAPP ... Other & State or Other Funds These two columns refer to the various funding sources and their amounts. A listing of these sources and their descriptions follows:

<u>SEPA</u> these are fees collected from land development projects for mitigation of site specific impacts identified during the land use approval process. These fees can only be used for projects that are specifically identified during the land use process.

RAP This abbreviation refers to the Rural Arterial Program. The Rural Arterial Program (RAP) was established in 1983 to provide funding to counties for improvements on rural major and minor collector arterials. This program is administered by the County Road Administration Board (CRAB). The program utilizes a portion of the Motor Vehicle Fuel Tax to finance projects and generates approximately \$31 million dollars each biennium. Proposed Kitsap County projects are rated in conjunction with proposed projects from other counties in the CRAB's Northwest Region (NWR). Proposed projects are rated according to several factors including accident history, roadway alignment, traffic volume, roadway structural condition and service to the community. The NWR consists of Kitsap, Clallam, Jefferson, Whatcom, Skagit, Island, and San Juan Counties.

<u>TIB</u> This abbreviation refers to the Transportation Improvement Board which administers the Transportation Improvement Account and Urban Arterial Trust Account. The Transportation Improvement Account (TIA), created by the State Legislature in 1988, is funded by 1.5 cents of the Motor Vehicle Fuel Tax. Through its project selection process, the TIB requires multi-agency planning and coordination and public/private cooperation to further the goal of achieving a balanced transportation system in Washington State. Projects selected for funding must be attributable to congestion caused by economic development or growth; consistent with state, regional and local transportation plans (including transit and rail); and be partially funded by local contributions.

The Urban Arterial Trust Account (UATA) program was established in 1967. The intent of the UATA program is to improve the urban arterial street system of the state by improving mobility and safety while supporting an environment essential to the quality of life of the citizens of the State.

Projects are eligible for cost reimbursement up to 80 percent with higher priority given to those projects with local contributions (including private sector financing) greater than 20 percent.

<u>DOT</u> This abbreviation refers to participation by the State Department of Transportation in projects that involve County Roads and State Highways. These funds are programmed dollars which are listed in the State DOT 6-year and biennial highway construction programs.

<u>STORM</u> Stormwater Utility Funds come from local revenue generated through a fee assessed to all developed land within unincorporated Kitsap County. The revenue is used to plan, manage, construct, maintain Stormwater management facilities within Kitsap County and carry out activities as allowed under RCW 36.89.

<u>CRID</u> All counties have the authority to create County Road Improvement Districts (RCW 36.88) for the acquisition of rights of way and improvement of county roads. Such counties have the authority to levy and collect special assessments against the real property specially benefited thereby for the purpose of paying the whole or any part of the cost of such acquisition of rights of way, construction, or improvement.

<u>TBD</u> It is the intent of the legislature to encourage joint efforts by the state, local governments, and the private sector to respond to the need for transportation improvements on state highways, county roads, and city streets. This is achieved by allowing cities, towns, and counties to establish Transportation Benefit Districts in order to respond to the special transportation needs and economic opportunities resulting from private sector development for the public good. The legislature also seeks to facilitate the equitable participation of private developers whose developments may generate the need for those improvements in the improvement costs.

Grant This project will be submitted to a grant process at a later date.

Grant(A) This project was submitted to a grant process and the results are not yet known.

Grant(C) This project was submitted to a grant process, was not chosen, but remains on a contingency list.

<u>Impact Fees</u> this column denotes the portion of Development Impact Fees which are set aside for road improvements from the fees collected under the County's impact fee ordinance. Impact fees are collected to offset system wide impacts that are created by development, which cannot specifically be attributed to a specific land development project.

<u>Local Funds</u> this column shows the amount of local funds which are to be used on a project. These funds come primarily from the property tax road levy, and the County's share of the State Motor Vehicle Fuel Tax (gas tax) as well as minor contributions from other sources that amount to approximately 1% of the road fund annual revenues.

<u>Total</u> this column reflects the total amount of funding required for each phase. This represents the total estimated project cost for that phase. You will also notice that there is a Total row at the bottom of each project. This row totals the amount of funding from the various sources for the entire project.

Expenditure Schedule These six columns represent the estimated total dollar amounts to be spent on a particular project phase in a given year. Some projects will have expenditures before and/or after the time period of the six-year TIP which are not shown here.

Environmental Data Type For Federally funded projects the type of environmental documentation required for the project is indicated as follows:

EIS=Environmental Impact Statement EA=Environmental Assessment CE=Categorical Exclusion

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

				ī																T ====
					1		PROJEC	CT COSTS												FED. PROJ.
							FEDERA		INDING SC	OURCE INF	ORMAII	ON								
1 1				ш			1	AL FUNDS									1		1	ONLY
FUNC. CLASS		IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
	19000 MP 0.10-0.15																			
	Nonfreight Bridge #41 CRP# 3697			P.E.		1/21														CE
9	Taylor Road Bridge	11	0.05	R/W		5/21														Υ
	Prepare and paint the steel girders and deck soffit of the bridge superstructure			Const.	S	7/23	LBP-21	10					10							7/22
				Total				10					10	10						
	03036 MP 0.30-0.35			l	\sqcup				ļ	1	ļ		ļ							4
	Nonfreight CRP# 2598			P.E.																-
9	2 160th Street	13	0.05	R/W							1									4
	Replace fish barrier culvert on Purdy Creek			Const.	S	7/24					1	165	165							4
	Participation on grant match with Pierce County			Total								165	165	165						
	16330 MP 0.00-0.95 / 17400 MP 0.00-0.35										1									
40	T3/T4/Nonfreight CRP# 2612		4.00	P.E.		9/19														CE
	W. Hills STEM School – Nat'l Ave. Roadway Improvement	06	1.32	R/W		6/20	OTD 04	1761				700	0550	2550						Y
17	Loxie Eagans: City limits to Arsenal and National: Charleston Beach to			Const.	S	12/23	STP-24	1761				789	2550							10/22
-	City limits. Pedestrian and Intersection Improvements and overlay 56409 MP 0.50-0.90			Total				1/61				789	2550	2550						1
	T3 CRP# 3664			D.E.		6/15					1									-
46		32	0.40	P.E. R/W	S	1/23	1		-		1		-							CE Y
16	Fairgrounds Road - Sidewalk Improvements Construct sidewalk both sides and eastbound bike lane	32	0.40	Const.	S	3/24	STP-24	2300			-	2710	5010	5010						8/23
	from Woodridge Lane to Nels Nelson Road			Total	3	3/24	31F-24	2300				2710								0/23
-	ITOTT WOOdridge Latte to Nels Nelsoft Road			TOLAI			1	2300				2/10	5010	5010						
	CRP# 3700			P.E.	-															CE
7	5 CodeGreen	12		R/W																N
1'1'	Traffic signal optimization software			Const.	S	1/24	HSIP	484					484	484						1 "
	Traine digital optimization contrare			Total		1/2-7	1.0	484			1		484							-
\vdash	13429 MP 0.35-0.45			. 5.0.	H			-101						-34						\vdash
	T3 CRP# 3684			P.E.		1/17														CE
6	Newberry Hill Road - Culvert	06	0.10	R/W	s		PROTECT	20					20	20						Y
	Replace 54" culvert with structure meeting WDFW Fish	13		Const.	S		PROTECT	3000				650	3650	3650						12/23
	Passage Design Criteria (Culvert ID #18807)			Total				3020				650								1 1
	49660 MP 0.15-0.20																			\Box
	T4 CRP# 2624			P.E.	S	1/22						5	5	5						1
19	East Hilldale Road - Culvert	13	0.05	R/W	S	6/23						20	20	20						1 I
	Replace existing deteriorated 36" culvert			Const.	S	5/24						700	700	700						
	(Culvert ID #16482)			Total								725	725	725						

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

SECTION PROJECT COSTS IN THOUSANDS OF DOLLARS PROJECT COSTS IN THOUSANDS OF DOLLARS PROJECT COSTS IN THOUSANDS OF DOLLARS	ENVIRO TYPE O 3 H ROW REQ.? Z 3 JH DATE COMPLETE Z C .
Second S	ONLY
S	
23640 MP 0.60-0.65 T4 CRP# 2625 Oak Road (SE) - Culvert PLOS P.E. R/W Const. Total P.E. S 1/22 P.E. P.E. S 1/22 P.E. P.E	
Solution	
Replace deteriorated 18" culvert (Culvert ID #10544) 9 9 9 Nonfreight CRP# 1631 STO - Port Gamble Trail Segment Carver Dr. Pave shared use path w/ County Work Force 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Culvert ID #10544) Form	
9 9 Nonfreight CRP# 1631 STO - Port Gamble Trail Segment Carver Dr. Pave shared use path w/ County Work Force 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
9 9 Nonfreight CRP# 1631 STO - Port Gamble Trail Segment Carver Dr. Pave shared use path w/ County Work Force 9 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
9 STO - Port Gamble Trail Segment Carver Dr. Pave shared use path w/ County Work Force 10	
Pave shared use path w/ County Work Force 32 Const. S 200 200 200 200 200 200 200 200 200 2	
Total Total 210 210 210 210	
	l
Nonfreight CRP# 1631 P.E. S 60 60 60	1
9 10 STO - Port Gamble Trail Segment D 01 0.82 R/W S 10 10 10 10 10 10 10 10 10 10 10 10 10	1
	l
Total Total 1470 1470 70 1400 1400 1470 70 1400 1470 70 1400 1470 70 1400 1470 70 1400 1470 1470 70 1400 1470 70 70 1400 1470 70 70 1400 1470 70 70 70 70 1470 70 70 70 70 70 7	
CRP# 1631 P.E. S 1/21 200 200 200	1
N/A 11 STO - Port Gamble Trail Segments AE 32 0.60 R/W S 1/23 50 50 50	1
Construct paved multi-use path	1
Total 250 250 250	l
P.E. P 1/24 Grant 800 60 860 430 430	1
N/A 12 NSTO - Port Gamble Trail Segment C 32 4.00 R/W S 1/26 50 50 50	1
Shared use path Const. P 6/26 Grant 4200 1550 5750 5750	1
Total 5000 1660 6660 430 480 5750	
23760 MP 1.02-2.49	ı
T3 CRP# 2627 P.E. S 4/23 RAP 28 2 30 30	1
9 13 Burley Olalla - Bandix to Fagerud 05 1.50 R/W	1
Paving and shoulder work 07 Const. S 4/24 RAP 709 79 788 788 Total 737 81 818 818	1
52690 MP 0.33-0.38	
Nonfreight CRP# 3701 P.E. S 8/23 50 50 50	1
3 14 Bahia Vista Slide Repair	1
Const. S 5/24 450 450 450	1
Total 500 500 500 500	1

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

	T		T			DDO IE	CT COSTS	N THOUS	NDS OF F	OLLARS			ı						FED.
						PROJEC		INDING SO											PROJ.
						EEDEDA	L FUNDS	INDING SC	ORCE INF	ORMATI	ON I								ONLY
FUNC. CLASS TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST 2 BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
MP 23.65-23.85 T3 CRP# 1636 SR 104 Holding Lane/ATMS Kingston Active Traffic Management System	12	0.20	P.E. R/W Const. Total	S	1/23	STP-23	112 1178 1290	WSDOT	356 356			468 1178 1646	1178						CE Y 12/23
MP 24.25-24.85 T3 CRP# 1635 14 16 SR 104 Realignment Move inbound ferry lane to NE 1st Street County participation on State project	06	0.65	P.E. R/W Const. Total	S	1/19 11/20 1/26						20 20 40	20			10	10 10			EA Y 6/23
20509 MP 2.75-3.35 T3 CRP# 2618 7 17 Glenwood Road Lake Helena Road to Wildwood Road Resurface and pave shoulders	05 12	0.51	P.E. R/W Const. Total	S S S	1/21 1/23 5/24			RAP-23 RAP-24	7 2097 2104		10 3 403 416	10 2500	10 2300						-
25009 MP 0.960-3.529 T3 CRP# 2628 6 18 Lake Flora - City Limits to J M Dickinson Repave	07	2.60	P.E. R/W Const. Total	S	1/23	Grant(C)	762 762				30 119 149	881		881					
19515 MP 1.00-2.05 / 57740 MP 0.25-0.55 T2/T3 CRP# 3686 Silverdale Way Preservation Project Overlay and ADA Compliance: Silverdale Way - Waaga Way to Bucklin Hill Road Bucklin Hill Road - Silverdale Way to Blaine Ave	07	1.34	P.E. R/W Const. Total	s s	1/18 1/20 4/25						10 50 3100 3160		50	3000	100				- -
41409 MP 0.00-0.15 Nonfreight CRP# 2626 Harper Estuary Restoration Remove fish barrier, road fill, and shoreline armoring. Replace with a 120-foot bridge.	13	0.15	P.E. R/W Const. Total	S S S	5/23 10/22 1/25	PROTECT	100 5840 5940	ECY	79 79		90	79 5840	79	5140	700 700				CE Y 5/24
40700 MP 1.15-1.35 / 40490 MP 0.25-0.30 / 41130 MP 0.00-0.05 T3/T4/Nonfreight CRP# 2583/2629 Lund - Harris to Chase Median, sidewalk, and bike lane from Harris to Chase Roundabout @ Harris	06 12	0.25	P.E. R/W Const. Total	S S S	1/20 1/22 2/25			TIB 21-22 TIB 22 TIB 21-22	444 78 3142 3664	112 20 132	790		49	3932					CE Y 6/24

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

	1		I			DDO IE	CT COSTS	N THOUS	NDS OF D										FED.
						PROJE		INDING SO											PROJ.
						FEDER/	AL FUNDS	INDING 30	OKCE INF	ORWAII	I								ONLY
FUNC. CLASS TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
40700 MP 1.35-1.50 / 41130 MP 0.00-0.05																			
16 T3/Nonfreight CRP# 2630			P.E.	S	1/20					165	197	362	181	181					CE
19 22 Lund & Hoover	06	0.20	R/W	S	1/25						90	90		90					Υ
Median, sidewalk, and bike lane from city limits to Harris	12		Const.	S	1/26	STP 26	2279			173	414	2866			2866				6/24
Roundabout @ Hoover			Total				2279			338	701	3318	181	271	2866				
40700 MP 1.05-1.15 / 40550 MP 0.00-0.05																			
Nonfreight/T3 CRP# 2629			P.E.	Р	1/20			Grant (A)	317	79		396	80	316					
16 23 Lund & Chase	06	0.20	R/W	Р	1/25			Grant (A)	61	15		76		76					
19 Roundabout			Const.	Р	4/26			Grant (A)	2290	573		2863			1000	1863			1
			Total						2668	667		3335	80	392	1000	1863			1
40700 MP 0.75-1.05	Î																		
Nonfreight/T3			P.E.	S	1/20					310		310			60	250			CE
16 24 Lund - Chase to Jackson	06	0.55	R/W	S	1/27					65		65				65			Υ
Median, sidewalk, bike lane, & u-turn			Const.	Р	6/28	Grant	2500			400		2900					2900		5/27
			Total				2500			775		3275			60	315	2900		1
50909 MP 0.00-0.80	Î																		
T3 CRP# 3699			P.E.	S	8/23	SRTS	87				138	225	125	100					CE
16 25 Perry - Stone to Sheridan	32	0.81	R/W	S	1/24	SRTS	400					400	100	300					Υ
Sidewalks & bike lanes			Const.	S	6/26	SRTS	2531				141	2672			2672				5/27
			Total				3018				279	3297	225	400	2672				
21109 MP 1.05-1.15 / 20250 MP 1.00-1.10																			
8 T3 CRP# 2631			P.E.	S	9/23	HSIP	460					460	167	288	5				CE
16 26 Sidney & Pine	12	0.20	R/W	S	1/25	HSIP	50					50		50					Υ
17 Roundabout			Const.	S	6/26	HSIP	2680					2680			2653	27			6/25
			Total				3190					3190	167	338	2658	27			
89400 MP 0.00-0.05 / 70400 MP 7.35-7.40									_										
Nonfreight CRP# 1638			P.E.	S	1/23						300	300		100	100				
9 27 Norweigian Point Restoration	13	0.10	R/W	S	1/25						100	100		50	50]
Replace culvert 16118 with large box culvert			Const.	Р	6/27	Grant	1300					1300				1300]
			Total				1300				400	1700	100	150	150	1300			
42510 MP 0.00-0.35																			
T4 CRP# 2557			P.E.	S	8/23						250	250	25	225]
16 28 Beach Drive - Main to Clam Bay Ct	6	0.37	R/W	S	1/26						400	400			200	200			<u> </u>
Bike/ped improvements with drainage improvements			Const.	Р	6/28	Grant	2160				340	2500					2500		<u> </u>
			Total				2160				990	3150	25	225	200	200	2500		

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

	T					PROJEC	CT COSTS I	N THOUS	ANDS OF F	OLLARS	1								FED.
						INCOL			OURCE INF										PROJ.
						FEDERA	L FUNDS		I III	<u> </u>									ONLY
TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.?
86250 MP 2.90-2.95																			
Nonfreight			P.E.	S	1/26			Tribe	500			500			200	200	100		
9 29 Little Boston Road - Shipbuilder's Creek culvert #15115	13	0.05	R/W																
Replace culvert with wider culvert for fish passage			Const.	S	6/27			Tribe	1000			1000				500	500		
			Total						1500			1500			200	700	600		
20509 MP 1.23-1.98			l																_
T3	05		P.E.	Р	3/27			Grant	135		15					50	100		
9 30 Glenwood - Pine to Christmas Tree	7	0.75	R/W	S	1/28			01	4554		75	75					50		
Resurface and pave shoulders			Const.	Р	3/29			Grant	1551 1686		172 262	1723 1948				50	450	1723 1748	
56791 MP 0.35-0.60			Total						1686		262	1948				50	150	1/48	
T3 CRP# 3694			P.E.	S	8/19	STP 21	943			183		1126	600	526					EA
14 31 Ridgetop - Mickelberry to Myhre (All Phases)	05	0.34	R/W	3	0/19	317 21	943			103		1120	800	526					Y
Mickelberry Road NW to NW Myhre Road	03	0.54	Const.																5/27
Widen to 4 lanes, sidewalks, bike lanes			Total				943			183		1126	600	526					3/2/
56791 MP 0.55-0.65 / 57720 MP 0.20-0.30			Total				040			100		1120	000	020					
T3 CRP# 3694			P.E.																EA
14 32 Ridgetop - Mickelberry to Myhre Phase 1	05	0.20	R/W	S	1/24	CRRSAA	1500			134	100	1734	1000	734					Y
Ridgetop & Myhre Intersection improvements			Const.	Р	6/26	Grant	4500			1500		6000			5000	1000			5/27
			Total				6000			1634	100	7734	1000	734	5000	1000			1
56791 MP 0.45-0.55																			
T3 CRP# 3694			P.E.																EA
14 33 Ridgetop - Mickelberry to Myhre Phase 2	05	0.10	R/W	S	1/24	CRRSAA	3373			196	531	4100	3000	1100					Υ
Ridgetop mid block intersection			Const.	Р	6/28	Grant	4000				2000	6000					5000	1000	5/27
			Total				7373			196	2531	10100	3000	1100			5000	1000)
56791 MP 0.30-0.40 / 56770 MP 0.40-0.50																			
T3 CRP# 3694			P.E.																EA
14 34 Ridgetop - Mickelberry to Myhre Phase 3	05	0.20	R/W	S	1/28					2060	2000	4060					2060	2000	-1
Ridgetop & Mickelberry Intersection improvements			Const.							2060	2000	4060					2060	2000	5/27
70310 MP 1.55-1.60 / 70320 MP 0.00-0.50		1	Total							∠060	2000	4060					2060	2000	1
T3/T4 CRP# 1639			P.E.	s	1/24	STP-25	450	 	 		70	520	260	200	60				CE
16 35 Suguamish/Augusta - South St. to Winfred	05	0.52	R/W	S	1/24	317-23	450				600	600	200	200	300	300			Y
Sidewalk & bike lane,	"	0.02	Const.	P	6/28	Grant	2500	<u> </u>			704	3204			300	300	3204		1/26
																			0

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

		_	_																
				1 1		PROJE	CT COSTS												FED.
								JNDING SC	OURCE INF	ORMATI	ON	ı							PROJ.
			ш				AL FUNDS	_											ONLY
FUNC. CLASS TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
74200 MP 1.85-2.10																			
T3			P.E.	S	1/27						480	480				240	240		
16 36 Viking - Sherman Hill to city limits	06	0.25	R/W	S	1/28						500	500					500		_
Segment improvement, non-motorized			Const.																_
			Total								980	980				240	740		
74200 MP 1.80-1.85 / 59900 MP 1.55-1.60																			
Nonfreight/T3			P.E.	S	1/27						240	240				130	110		_
16 37 Viking & Sherman Hill	12	0.10	R/W																_
Intersection improvement			Const.																_
			Total								240	240				130	110		
56409 MP 0.50-0.90																			4
T3 CRP# 1637			P.E.	S	1/23						10	10	10						_
7 38 Hansville - Delaney to Salish	07	0.40	R/W	-															4 !
Corridor improvements			Const.								10	10	10						-
32800 MP 0.05-0.10	-		Total								10	10	10						
Nonfreight CRP# 2588			P.E.	s	1/16						70	70	50	20					4
19 39 Horizon Lane SE	06	0.05	R/W	-	1/10						70	70	30	20					-
Replace Deteriorated 42" Culvert (Culvert ID # 12310)	00	0.03	Const.																-
Tropiace Beteriorated 42 Galvert (Galvert 15 # 12010)			Total								70	70	50	20					1
70400 MP 0.00-0.05			Total								70	70		20					1
T3 CRP# 1599			P.E.	S	4/18			SEPA&Oth	409			409	100	100	209				
7 40 Hansville and SR 104	12	0.05	R/W																1
Intersection improvement - Parnership with WSDOT/Tribe			Const.																
			Total						409			409	100	100	209				1
13549 MP 3.25-3.80																			
T3 CRP# 3702			P.E.	Р	6/24	Grant-C	432	:			68	500	250	250					
16 41 Anderson Hill Road Corridor Study	12		R/W																
Corridor study - Apex Airport to Frontier Place			Const.																
			Total				432	:[68	500	250	250					
13549 MP 3.15-3.25 / 13820 MP 0.00-0.05																			
T3/Nonfreight CRP# 3698			P.E.	S	1/20			SEPA	112	ļ	388	500			250	250]
16 42 Anderson Hill Road / Apex Airport Road	12	0.20	R/W							ļ]
Design per corridor study			Const.																<u> </u>
			Total					1	112		388	500			250	250			1

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

			1					=											T EED
				1		PROJEC	CT COSTS												FED.
						FEDERA	L FUNDS	INDING SC	URCE INF	ORMATI	UN	l							PROJ. ONLY
g OZ	L	Ξ	ASE	S	ភ ភ			RAP /											
TIP PROJECT N	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
13549 MP 3.25-3.80 T3			P.E.	S	1/26						400	400			300	100			
16 43 Anderson Hill - Segment Phase 1 Design per corridor study	TBD	0.51	R/W Const.																-
			Total								400	400			300	100			
54600 MP 1.65-1.70 / 53975 MP 0.00-0.05 16 T3/T4			P.E.	S	1/25						225	225		175	50				
19 44 Brownsville - Gilberton Bridge (Bridge #2)	12	0.15	R/W																1
Study to plan for eventual replacement			Const. Total								225	225		175	50				
54600 MP 1.65-1.70 / 53975 MP 0.00-0.05 16 T3/T4			P.E.	S	1/25						225	225		175	50				
19 45 Riddell & Almira	12	0.15	R/W	3	1/23						223	223		173	30				1
Intersection improvement			Const. Total								225	225		175	50				
13429 MP 2.10-2.20 / 19800 MP 2.15-2.20 / 13770 MP 0.00-0.05			P.E.	S	1/26						200	200			100	100			
16 T3 17 46 Newberry Hill & Dickey & Eldorado	12	0.20	R/W	3	1/26						200	200			100	100			
19 Intersection improvement			Const. Total								200	200			100	100			
21109 MP 5.85-5.95 / 20225 0.55-0.65	1				1/26					78					20	235			
T3 16 47 Sidney & Lider	12	0.20	P.E. R/W	S	7/26					/8	1//	255			20	∠35			
Intersection improvements			Const. Total							78	177	255			20	235			
21109 MP 5.95-6.45										,,,					20	200			
T3 CRP# 2585 16 48 Sidney - City Limits to Lider	05	0.56	P.E. R/W	S	5/28						50	50					25	25	1
Port Orchard city limits to Lider Road Construct paved shoulders			Const. Total								50	50					25	25]
19801 MP 2.55-2.65 T3			P.E.	S	1/29						40							40	
17 49 Provost Rd Strawberry Creek Culvert	13	0.10	R/W	3	1/23						40	40						40	1
Replace culvert #2319 per WDFW standards per MOU Oct. 26, 2015			Const. Total								40	40						40	

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

						PROJE	CT COSTS												FED.
								JNDING SO	OURCE INF	ORMATI	ON								PROJ.
			ш				AL FUNDS	_						1	1	ı	1	1	ONLY
TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.? DATE COMPLETE
					4/00	OTD 04													
N/A 50 North STO Planning Study	32		P.E. R/W	S	1/22	STP 21	20	1			-	20	20						CE N
Planning study	"		Const.																1 "
			Total				20					20	20						<u> </u>
			P.E.	S	1/25				-		20	20		10	10			-	CE
N/A 51 Hansville NM Pre-Design Study	06	N/A	R/W	3	1/25						20	20		10	10				N N
Non-Motroized pre-design study. SR 104 to Casino			Const.																j
			Total								20	20		10	10				Ļ—
			P.E.	S	1/26	RAISE	500					500			250	250			CE
N/A 52 STO - Central Pre-Design Study	06	N/A	R/W		1/20	IVAIOL						000			200	200			N
Non-Motroized pre-design study. Poulsbo to Port Gamble Park			Const.																1
			Total				500					500			250	250			—
			P.E.	s	1/28	RAISE	500	ı				500					250	250	CE
N/A 53 Suquamish to Gunderson NM Pre-Design Study	06	N/A	R/W																N
Non-Motroized pre-design study. SR 104 to Kingston			Const.																4
			Total				500					500					250	250	
			P.E.	S	1/28						20	20					10	10	CE
N/A 54 Little Boston NM Pre-Design Study	06	N/A	R/W																N
Non-Motroized pre-design study. Tribal Community to Hood Canal Dr.			Const. Total								20	20					10	10	
			TOTAL								20	20					10	10	
CRP# 1632			P.E.																<u> </u>
N/A 55 North Kitsap Service Center	06	N/A	R/W		4100						40440	10110	10110						4
New North Road Shop			Const. Total	S	1/22						10149 10149	10149 10149	10149 10149						-
Various Locations			· Otal								10740	10.40	10.40						<u> </u>
CRP# 5043			P.E.																1
N/A 56 Project Close-Out and Plant Establishment	06	00	R/W Const.	S	varies						240	240	40	40	40	40	40	40	
			Total		401162						240								_

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029

	T		I			PROJE	OJECT COSTS IN THOUSANDS OF DOLLARS											FED.	
	FUNDING SOURCE INFORMATION													PROJ					
						FEDER/	L FUNDS												ONLY
FUNC. CLASS TIP PROJECT NO.	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2024	YEAR 2 2025	YEAR 3 2026	YEAR 4 2027	YEAR 5 2028	YEAR 6 2029	ENVIRO TYPE ROW REQ.?
Various Locations																			
CRP# 5044			P.E.	S	varies						120	120	20	20	20	20	20	20)
N/A 57 County Wide Sidewalk	32	00	R/W																
Sidewalks and pedestrian ramps at various locations			Const.	S	varies						1080	1080	180		180	180	180		
			Total								1200	1200	200	200	200	200	200	200	
Various Locations																			
CRP# 5048			P.E.		varies						120		20		20		20		
N/A 58 County Wide Culvert Projects	06	00	R/W		varies						60		10	_	10	10	10		
Replacement of emergent structurally or			Const.	S	varies						420		70	_	70	70	70		
capacity deficient culverts			Total								600	600	100	100	100	100	100	100)
Various Locations																			
CRP# 5045			P.E.																
N/A 59 County Wide Surfacing Upgrades	07	00	R/W																
Base stabilization and paving of structurally			Const.	S	varies						1200	1200	200		200	200	200		
deficient pavements at various locations			Total								1200	1200	200	200	200	200	200	200)
Various Locations																			
CRP# 5046			P.E.		varies						180				30		30		
N/A 60 County Wide Safety Improvements	12	00	R/W		varies						180	180	30		30	30	30		_
Spot improvements for guardrail,			Const.	S	varies						840	840	140	_	140	140	140		
and traffic safety improvements			Total								1200	1200	200	200	200	200	200	200)
Various Locations																			
CRP# 5028			P.E.																
N/A 61 County Wide Bicycle/Ped. Improvements	32	00	R/W																
Spot improvements for bicycle/pedestrian			Const.	S	varies						1350	1350	200		200	250	250		
County Force Electrical Work < \$40,000			Total								1350	1350	200	200	200	250	250	250	
Various Locations			I																1
CRP# 5047			P.E.																1
N/A 62 WSDOT Project Participation	06	00	R/W																4
County participation in State Projects			Const.	S	varies						600	600	100		100	100	100		
involving County Roads			Total								600		100		100	100	100		
							53732		13315	6063	42269	115379	36774	21158	18735	13910	18639	6163	3

P.E.	
R/W	
Const.	
Total	

4404	2301	927	4545	12177	3652	3186	2164	1875	905	395
5343	225	2490	4849	12907	4458	2489	640	605	2650	2065
43985	10789	2646	32875	90295	28664	15483	15931	11430	15084	3703
53732	13315	6063	42269	115379	36774	21158	18735	13910	18639	6163