



Photograph by Don Willott

FUNDING COMMITMENT DOCUMENTATION

- » Clallam County Six Year Transportation Improvement Program, 2023 to 2028
- » Jefferson County Six-Year Transportation Improvement Program, 2023 to 2028
- » Kitsap County Six Year Transportation Improvement Program, 2023 to 2028
- » The City of Port Angeles 2022-2027 Capital Facilities Plan & Transportation Improvement Plan (excerpted)

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2023 TO 2028



Clallam County Public Works/Roads Department
223 E. Fourth Street, Suite 6
Port Angeles, WA 98362-3000
roads@co.clallam.wa.us

Clallam County Six-Year (2023-2028) Transportation Improvement Program (TIP)

Guide to Codes and Acronyms

Road Functional Class

06=Rural Minor Arterial	16=Urban Minor Arterial
07=Rural Major Collector	17=Urban Collector Arterial
08=Rural Minor Collector	18=Urban Minor Collector
09=Rural Local Access	19=Urban Local Access
00=No functional classification (e.g., trails)	

Improvement Types

01=New construction	08=New Bridge Construction
02=Relocation Project	09=Bridge or Culvert Replacement
03=Reconstruction	10=Bridge Rehabilitation
04=Major Widening	11=Minor Bridge Rehabilitation
05=Minor Widening	12=Safety/Traffic Operation
06=Other Enhancements	23=Transit
07=Resurfacing	32=Non-Motor Vehicle Project (e.g., trail)

Project Phase

PE = Preliminary Engineering
RW = Right-of Way
CN = Construction

Funding Status

C = Completed Phase in prior year(s).
S = Secured (funded)
S/P = Secured partial funding or application for funding pending.
P/U = Planned (Unfunded).

Federal Fund Codes

FEMA=Federal Emergency Management Agency Hazard Mitigation Program
FLAP=Federal Lands Access Program
HSIP=Highway Safety Improvement Program
STBG=Surface Transportation Block Program
STP(BR)=Surface Transportation Program (Bridge)
TA=Transportation Alternatives
NHSAM=National Highway System Asset Management Program
USFWS=U.S. Fish & Wildlife Service
NOAA=Natl. Oceanic & Atmospheric Administration Fish Barrier Grant

State Fund Codes

CAPP=County Arterial Preservation Program
RAP=Rural Arterial Program
UATA=Urban Arterial Trust Account
RCO=Recreation Conservation Office
RCO-FBRB = RCO Fish Barrier Removal Board
RCO-SRFB = RCO Salmon Recovery Funding Board
RCO-WCRRRI = RCO WA. Coast Restoration & Resiliency Initiative

Other Fund Codes (local funding)

PRVT=Private Donation
LEKT = Lower Elwha Klallam Tribe
JSKT=Jamestown S' Klallam Tribe Tribal Transportation Funding
CCLTG=Clallam County Lodging Tax Grant
REET=Clallam County Real Estate Excise Tax Funds

Local Funds By Phase Explanation

Local funding comes primarily from the property tax road levy and the County's share of the state Motor Vehicle Fuel Tax. Other potential funding may include Real Estate Excise Tax and other County funding.

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION				PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]					
	A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D: Total Project Federal, State and/or Other Outside Funding (prior/future)				Functional Class	Improvement Type(s)	Total Length (mi.)	Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)						2023	2024	2025	2026 to 2028
											Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total				
ROAD CAPITAL CONSTRUCTION PROJECTS																				
1	Black Diamond Road (31030) [698-1507] MP 2.66 to MP 3.40 Shoulder widening, improve recoverable slopes, and potential separated bike and pedestrian path. <i>HSIP = \$268,000.</i> <i>Target to apply for additional HSIP grant funding needed for construction.</i>				8	5	0.74	PE	S	2015	HSIP	18				20	38	20		
								RW	S	2023					50	50	50			
								CN	S/P	2024		250			490	740		740		
								Totals				268		0	560	828	70	740	0	0
2	Carlsborg Road (94270) [698-1902] MP 1.01 to 1.76 Resurface, restore and shoulder widening. <i>RAP = \$472,500; REET \$375,000 (estimate)</i>				7	3	0.75	PE	S	2019				RAP & REET	27	3	30	20		
								RW	S	2022				50	50					
								CN	S	2023				820	820	820				
								Totals				0		847	53	900	890	0	0	0
3	Dry Creek Road (31870) [698-1601] MP 0.00 to MP 0.68 Rehabilitate, resurface, restore, widen, and partial realignment between US 101 and Edgewood Drive. <i>Construction anticipated to be completed in 2022. RAP= \$1,035,000; LEKT=\$125,000</i>				7	3	0.68	PE	C	2018				RAP & LEKT	218	24	242			
								RW	C	2020				154	17	171				
								CN	S	2020				663	730	1,393	10			
								Totals				0		1,035	771	1,806	10	0	0	0
4	Dungeness Natl. Wildlife Refuge (DNWR) Access Improvements (45350, 45890, 94170) [698-2001] Relocate part of the Voice of America Rd. away from bluff; realign the Kitchen-Dick Rd and Lotzgesell Rd. curve; add dedicated left-turn lane into the County Park and DNWR entrance; and widening. <i>FLAP = \$1,729,438</i>				7	2	1.44	PE	S	2022	FLAP	166			26	192	132			
								RW	C						0					
								CN	S	2023		1,563		244	1,807		1,807			
								Totals				1,729		0	270	1,999	132	1,807	0	0
5	Health Road (45850) [698-1910] MP 0.00 to MP 1.50 Shoulder widening				9	5	1.5	PE	S	2023					15	15	15			
								RW	S	2023				15	15	15				
								CN	S	2024				65	65		65			
								Totals				0		0	95	95	30	65	0	0
6	Hoko-Ozette Road (#91460) M.P. 19.5. Relocate road segment (~ 400 feet or less) away from slide area, reconstruct and resurface. May need 40 to to 50-feet of additional right-of-way.				7	2	0.08	PE	S	2022					10	10	5	5		
								RW	S	2022				10	10	5	5			
								CN	S/P	2023				150	150		150			
								Totals				0		0	170	170	10	160	0	0
7	Kitchen-Dick Rd. (94170) & Old Olympic Hwy (94120) Roundabout Preliminary concept design and public process for potential roundabout traffic flow intersection improvement and state / federal (e.g., HSIP) future road safety grant application.				7	3	0.2	PE	S	2023					40	40	20	20		
								RW							0					
								CN							0					
								Totals				0		0	40	40	20	20	0	0
8	Joyce Piedmont Road (92210) [SCP-21001] MP 0.0 to 4.3 Reconstruction, realignment, widening, resurfacing and safety improvements. <i>Project delivered by Western Federal Lands Highway Division. FLAP = 6,487,000 (Use State Toll Credits for Match)</i>				7	2	4.3	PE	S	2019	FLAP	564	State		30	594	5	5	5	15
								RW	S	2024			Toll	90	90		90			
								CN	S	2024		5,923	Credits	923	6,846					
								Totals				6,487		923	120	7,530	5	95	5	15
9	Sequim-Dungeness Way (95250) & Woodcock Rd. (52500) Roundabout [698-1803] MP 2.42 to MP 2.62 Roundabout safety & traffic flow intersection improvement. <i>Construction completed and open in 2022.</i> <i>Potential minor improvements in 2023. HSIP=\$788,206; STBG=\$350,000</i>				17	3	0.2	PE	C	2020	HSIP STBG	45			45	90				
								RW	C	2021				23	23					
								CN	S	2021		1,138		55	1,193	10				
								Totals				1,183		0	123	1,306	10	0	0	0

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D: Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Type(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS															
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)							EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]					
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total	2023	2024	2025	2026 to 2028			
10	South Airport Road (93230) MP 0.00 to MP 0.682 Pre-level and overlay and section of grind and overlay. Cooperative project with the City of Port Angeles. NHSAM = \$1,038,280	16	7	0.68	PE	S	2022	NHSAM	20						20	10				
					RW															
					CN	S	2023		1,018							1,018	1,018			
					Totals				1,038			0	0	1,038	1,028	0	0	0	0	
11	Towne Road (52270) [698-1701] MP 0.76 to MP 1.99 Spot improvements for shoulders and sight distance between Woodcock Road and future alignment on top of relocated levee.	9	6	1.23	PE	S	2025						70	70				10		
					RW	S	2026					60	60				60			
					CN	S	2026					460	460				460			
					Totals				0		0	590	590	0	0	0	530			
12	Towne Road (52270) [698-1606] MP 1.99 to Seq. Dung. Way Reconstruct and relocate segment of Towne Rd. on top of completed relocated levee section. Dungeness River Floodplain Restoration Grant (DRFR) and/or REET = \$1,200,000 (estimate)	9	2 3 5 7	0.75	PE	C	2020							0						
					RW	C	2020							0						
					CN	S	2022				DRFR & REET	1,200	800	2,000	1,990	10				
					Totals				0		1,200	800	2,000	1,990	10	0	0			
13	Undi Road (11670) [SCP-21002]. Road improvements related to the Jefferson County Undi Road Bypass Project. Funded by a Federal Lands Access Program (FLAP) Award to Jefferson County. Project delivered by Western Federal Lands Highway Div. FLAP \$2,034,407	9	3 5	1.29	PE	S	2020	FLAP						0						
					RW								0							
					CN	S	2023							0						
					Totals				0		0	0	0	0	0	0	0	0		
BRIDGE REPLACEMENT, PRESERVATION, AND REHABILITATION PROJECTS																				
14	Clallam Slough Bridge Replacement (19400 BR1) On Frontier Street (19400) MP 0.07 to MP 0.44 Demolish bridge and replace with new bridge and approaches designed to current standards. Design anticipated to be completed in 2022. STP(BR) = \$5,193,100	8	4 9	0.37	PE	S	2020	STP(BR)	1,298					1,298						
					RW	C	2022						0							
					CN	S	2023		3,895					3,895	3,873	10				
					Totals				5,193		0	0	5,193	3,873	10	0	0			
15	Hoko Falls Bridge (91460BR2) [698-1804] on Hoko-Ozette Road (91460) MP 6.88 to MP 6.91 Various bridge preservation work (replace expansion joints, clean bridge, prepare & paint bearings, seal deck).	7	10	0.03	PE	S	2024						25	25				25		
					RW								0							
					CN	S	2025					175	175				175			
					Totals				0		0	200	200	0	0	25	175			
16	Sol Duc River Bridge (11200BR1) On Quillayute Road (11200) MP 6.47 to MP 6.52 Bridge preservation. Prep and paint steel truss bridge. STP(BR) = \$2,790,000	8	10	0.05	PE	S	2023	STP(BR)	170				23	193	96	96				
					RW								0							
					CN	S	2025		2,620				2,620			2,620				
					Totals				2,790		0	23	2,813	96	96	2,620	0			
17	Weel Bridge (18760BR1) On Weel Road (18760) MP 0.39 Bridge preservation. Prep and paint steel girder bridge. STB(BR) = \$1,822,200	9	10	0.19	PE	S	2023	STP(BR)	115				15	130	65	65				
					RW								0							
					CN	S	2025		1,745				1,745			1,745				
					Totals				1,860		0	15	1,875	65	65	1,745	0			
CULVERT AND FISH PASSAGE CAPITAL PROJECTS																				
18	Bear Creek Rd. (20210) Culvert Replacements MP 1.74 & 1.78 Fish passage improvement. Delivered by Trout Unlimited. Design: RCO-SRFB = \$137,625; Private = \$97,000. Construction: USFWS = \$992,000. Pending NOAA & RCO-FBRB Grant Applications = \$992,000.	9	9	0.01	PE	S	2021	USFWS			RCO-	235	0	235						
					RW	S	2023			FBRB &		5	5	5						
					CN	S/P	2024		992	PRVT	992	0	1,984							
					Totals				992		1,227	5	2,224	5	0	0	0			

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					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)						2023	2024	2025	2026 to 2028	
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total					
19	Crescent Beach Rd (22990) Culvert Replacement MP 0.32 Replace failed culvert. Requesting FEMA emergency relief funding approval for the culvert replacement.	9	9	0.01	PE	C	2022	FEMA					0	0				
					RW													
					CN	S/P	2023					200	200	200				
					Totals				0	0	200	200	200	0	0	0	0	
20	East Lake Pleasant Rd. Road Culvert Replacement on Quandry Creek (16170) MP 0.737. Fish Passage Improvement Project. Delivered by Wild Salmon Center & Partners. Prelim. Design: PRVT = \$75K. Pending Federal Grant for final design (\$130K) & Construction (\$1.6 million).	9	9	0.01	PE	S/P	2023	NOAA	130			75	205					
					RW	P/U	2024					10	10	10				
					CN	P/U	2025		1,600				1,600					
					Totals				75	10	85	0	10	0	0	0		
21	Hoko-Ozette Road Culvert Replacement (91460) MP 5.77 Replace two failing culverts.	7	9	0.01	PE	S	2022					20	20	20				
					RW													
					CN	S	2022				200	200	200					
					Totals				0	220	220	220	0	0	0	0		
22	Johnson Creek Triple Culvert Replacement on Hoko-Ozette Rd (91460) MP 9.4 [SCP-21003]. Fish passage improvement. Delivered by North Olympic Salmon Coalition. RCO-FBRB=\$3,951,896; RCO-SRFB = \$1,015,889; PSAR = \$440,663; & USFWS = \$72,090	7	9	0.01	PE	C	2020	USFWS	72			339	60	471				
					RW	S/P	2022					100	100	100				
					CN	S	2023				4,470		4,470					
					Totals	72			4,809	160	5,041	100	0	0	0	0		
23	Kugal Creek Culvert Replacement Cooper Ranch Rd.(91460) MP 0.24 [SCP-21006] Fish passage improvement. Delivered by Pacific Coast Salmon Coalition. Construction to be completed & crossing opened in 2022. RCO-SRFB = \$780,000; RCO-WCRRRI = \$206,000	9	9	0.01	PE	C	2019					165	40	205				
					RW													
					CN	S	2022				986	360	1,346	10				
					Totals	0			1151	400	1,551	10	0	0	0			
24	Quillayute Rd. (11200) Culvert Replacement. MP. 1.41 Fish passage improvement on tributary to Sol Duc River. Delivered by Wild Salmon Center & Partners. Prelim. Design: PRVT = \$75K. Pending Federal Grant for final design (\$130K) & Construction (\$1.6 million).	8	9	0.01	PE	S/P	2023		130			75	205					
					RW	S/P	2024					5	5	5				
					CN	P/U	2025		1,600			1,600						
					Totals	1,730			75	5	1,810	0	5	0	0			
25	Wisem Creek & Swede Roads Culvert Replacements (20550, 20460) [698-2002] MP 0.13 & 0.38 (Wisem) & MP 0.0 (Swede). Fish passage improvements. Delivered by Trout Unlimited. Design:RCO-SRFB=\$137,896 Construction: USFWS=\$551,000. Pending NOAA & RCO-FBRB Grants = \$551,000	9	9	0.01	PE	C	2020	USFWS				137	25	162				
					RW	S	2023					5	5	5				
					CN	P/U	2023		1,102			1,102						
					Totals	1102			137	30	1,269	5	0	0	0			
NON-MOTORIZED TRANSPORTATION IMPROVEMENT PROJECTS (e.g., Olympic Discovery Trail, sidewalks)																		
26	Olympic Discovery Trail (ODT)--Forks Calawah River Park to Sitkum-Sol Duc Road (aka "A" Rd.) [698-1907] Construct ~1-mile trail and a multi-user, Calawah River trail bridge crossing. Federal: TA = \$450,000 + STBG = \$825,000; PRVT= \$300,000	0	32	1	PE	S	2021	TA STBG	65			10	75	60				
					RW	C	2018					145	145					
					CN	S	2023		1,210		300	1,510	750	750				
					Totals	1,275			300	155	1,730	60	750	750	0			
27	ODT-Forks to La Push Trail Corridor Acquisition [698-2101] Acquire trail corridor between US 101 and Olympic National Park adjacent to SR 110. Costs eligible for local grant match for PE & CN phases (see TIP #28). RCO=\$905,456; CCLTG=\$300,000; PRVT=\$20,000	0	32	9.7	PE								0					
					RW	S	2021					1,207	1,207	670	537			
					CN							0						
					Totals	0			1207	0	1,207	670	537	0	0			

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					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)						Total	2023	2024	2025	2026 to 2028
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total					
28	Olympic Discovery Trail (ODT)--Forks to La Push [698-2101] Design and construct ~ 12-mile, trail from US 101 to existing La Push trail adjacent to SR 110 corridor. Project delivered by Western Federal Lands Highway Division. FLAP = 5.1 to 11.3 million	0	32	12	PE	S	2021	FLAP	2,117					2,117				
					RW													
					CN	S	2025		9,210		372	9,582				372		
					Totals							11,327	0	372	11,699	0	0	0
29	Countywide Olympic Discovery Trail (ODT) Trail Corridor Gap Acquisition [698-1607, 698-2102, 698-2103] Various locations countywide in current ODT gaps.	0	32		PE													
					RW	S/P	2022				300	300	50	50	50	150		
					CN													
					Totals							0	0	300	300	50	50	50
VARIOUS LOCATION PROJECTS																		
30	Countywide Overlay Surface Improvements Road resurfacing improvements at various County locations.		7		PE	S	2022					120	120	20	20	20	60	
					RW													
					CN	S	2022			1,080	1,080	180	180	180	540			
					Totals							0	0	1,200	1,200	200	200	200
31	Countywide Various Improvements Traffic control devices, signage, safety (e.g., guardrails), shoulder widening, drainage, surfacing upgrades, or other improvements. County misc. right-of-way & engineering project services.		6		PE	S	2022					120	120	20	20	20	60	
					RW					180	180	30	30	30	90			
					CN	S	2022			300	300	50	50	50	50			
					Totals							0	0	600	600	100	100	100
TOTAL FUNDED PROJECTS								37,046	12,986	7,487	57,519	9,849	4,720	5,495	2,042			

NOTE: The estimated Local Agency (i.e., Clallam County) project expenditures for the 2023-2028 planning period may be less than the total costs shown by project funding source and phase. This may be due to one or more of the following reasons:

- 1) The project is underway and has expended project funds prior to Year 2023;
- 2) The project funding award is not to Clallam County and the project is being delivered by another agency or organization without any County match required;
- 3) The project funding award is not to Clallam County and the project is being delivered by another agency or organization with only a County match shown;
- 4) A project phase may not be completed to after Year 2028; and/or
- 5) Other project funding circumstances.

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2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D. Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) (See Footnote)				
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)							Total	2023	2024	2025	2026 to 2028
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total						

PLANNED (UNFUNDED PROJECTS)

U1	Anderson Road (East) (#47990) MP 0.00 to MP 0.45 (Cays Rd. to Thorton Drive-east crossing) Drainage, Widen, Resurfacing.	18	3	0.45	PE	P/U								50						
					RW	P/U							100							
					CN	P/U												500		
					Totals			0	0	650	650									
U2	Atterberry Road (#44300) M.P. 0.00 to M.P. 2.78 Reconstruct road between Sherburne Road and Hooker Road Widen, Regrade, Drainage - 3 Phases	8	2	2.78	PE	P/U								200						
					RW	P/U							400							
					CN	P/U											3,000			
					Totals			0	0	3600	3,600									
U3	Barr Road (North) (#43110) M.P. 0.18 to M.P. 0.82 Reconstruct road north of SR 101 to west 90 degree corner Widen, Regrade, Drainage - 2 Phases	18	2	0.64	PE	P/U								50						
					RW	P/U							100							
					CN	P/U											900			
					Totals			0	0	1050	1050									
U4	Brown Road (#53810) M.P. 0.97 to M.P. 1.47 Sequim City Limits to Port Williams Road 3R upgrade plus walkways/bikeway	19	5	0.50	PE	P/U								60						
					RW	P/U							75							
					CN	P/U											500			
					Totals			0	0	635	435									
U5	Edgewood Drive (93110) - Rife Rd. to Reddick Rd. MP 0.87 to MP 2.38 Rehabilitate, resurface, restore, widen, and partial realignment	7	3	1.51	PE	P/U								150						
					RW	P/U							300							
					CN	P/U											2,500			
					Totals			0	0	2,950	2,950									
U6	Edgewood Drive, Reddick to City Limits (#93110) M.P. 2.38 to M.P. 2.99 Reconstruct Road to Major Collector Standards Widen, Realign, Regrade, Resurface	16	3	0.61	PE	P/U								100						
					RW	P/U							200							
					CN	P/U											1,200			
					Totals			0	0	1,500	1500									
U7	Ennis Creek Road (#36200) M.P. 0.00 to M.P. 0.27 Baker Street to Front Street 3R upgrade plus walkway/bikeway	19	5	0.27	PE	P/U								60						
					RW	P/U							60							
					CN	P/U											400			
					Totals			0	0	520	520									
U8	Happy Valley Road (50300) MP 0.74 to MP 1.44 Reconstruct road north of McFarland Dr. to west of 3rd Ave, widen regrade, and drainage improvements.	8	3	0.7	PE	P/U								50						
					RW	P/U														
					CN	P/U											500			
					Totals			0	0	550	550									
U9	Heath Road Connector to Gilbert Road (#45850) Heath Road to Gilbert Road, No. 45850 Construct Connector Road between Heath and Gilbert Carlsborg Transportation Study #13	19	2	0.08	PE	P/U								300						
					RW	P/U							300							
					CN	P/U											1,300			
					Totals			0	0	1,900	1,900									

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name(Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D: Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)					Total	2023	2024	2025	2026 to 2028	
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase						
U10	Hoko-Ozette Road, No. 91460 Various segments M.P. 0.00 to M.P. 21.31 Reconstruct road away from Big River bank in 4 phases M.P. 0.79-1.0, 2.2-2.4, 2.7-3.0, 4.1-4.4	7	02 03 05 07	1.01	PE	P/U						120						
					RW	P/U						100						
					CN	P/U						750						
					Totals				0		0	970	970					
U11	Kirk Road Extension M.P. 0.28 to M.P. 0.50 Upgrade Existing Road and Extend to Atterberry Road Carlsborg Transportation Study #10	9	03 05 07	0.22	PE	P/U						150						
					RW	P/U						100						
					CN	P/U						600						
					Totals				0		0	850	850					
U12	Marine Drive (#47530) M.P. 0.00 to M.P. 0.72 Cays Road to Cline Spit Road Bluff Drainage Enhancements	9	05 06 07	0.72	PE	P/U						58						
					RW	P/U						40						
					CN	P/U						533						
					Totals				0		0	631	631					
U13	Mary Clark Road (#20100) M.P. 2.32 to M.P. 2.60 Realign road at Bear Springs Hatchery Corner	9	02 05 07	0.28	PE	P/U						10						
					RW	P/U						25						
					CN	P/U						150						
					Totals				0		0	185	185					
U14	Mill Road Traffic Island (#44930) M.P. 0.00 Install Raised Traffic Island to make Mill Road Right-in & Right Out Only Intersection. Carlsborg Transportation Study # 11D	18	05 06 07	0.1	PE	P/U						50						
					RW	P/U						30						
					CN	P/U						110						
					Totals				0		0	190	190					
U15	Mill Road Extension to Business Park Loop (#44930) M.P. 0.57 to 0.70 Extend Mill Road to tie into the industrial Business Park Loop Carlsborg Transportation Study # 6	18	05 06 07	0.13	PE	P/U						50						
					RW	P/U						50						
					CN	P/U						250						
					Totals				0		0	350	350					
U16	Mt. Angeles Road M.P. 0.47 to M.P. 1.12 Proposed Rural Arterial Program Project Widen, Realign, Regrade, Resurface	8	02 03 04 07	0.65	PE	P/U						75						
					RW	P/U						65						
					CN	P/U						600						
					Totals				0		0	740	740					
U17	Old Olympic Highway (#94120) M.P. 4.00 to 6.67 Widen, Regrade, Pulverize, Resurface & Drainage from McDonald Creek Bridge to Cays Road.	7	03 05 07	2.67	PE	P/U						100						
					RW	P/U												
					CN	P/U						920						
					Totals				0		0	1,020	1,020					
U18	Olympic Discovery Trail - Elwha River to Freshwater Bay Road Gap [698-2102] Plan route, acquire right-of-way, and construct a non-motorized, shared use separated trail to close the trail gap west of ODT-Elwha River Bridge to Freshwater Bay Rd.	0	32	4.5	PE	P/U						225						
					RW	P/U						300						
					CN	P/U						2,250						
					Totals				0		0	2,775	2,775					

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D. Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)					Total	2023	2024	2025	2026 to 2028	
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase						
U19	Olympic Discovery Trail - Thompson/Onella Rd. to Gossett Rd Gap [698-2103] Plan route, acquire right-of-way, and construct a non-motorized shared use trail between the ODT-Thompson/Onella Rd. and Gossett Road sections and connect the ODT to Joyce.	0	32	7.0	PE	P/U						350						
					RW	P/U						500						
					CN	P/U						3,500						
					Totals				0		0	4,350	4,350					
U20	Olympic Discovery Trail - Sappho to Forks Gap [698-1607] Plan route, acquire right-of-way, construct new separated trail, and improve (e.g., pave) existing forest roads to connect the ODT route between Mary Clark Rd (Sappho area) and Forks ("A" road).	0	32	11.0	PE	P/U						310						
					RW	P/U						500						
					CN	P/U						3,100						
					Totals				0		0	3,910	3,910					
U21	Olympic Discovery Trail - Waterline Rd. Improvements [698-1401] Paving & other improvements (e.g., some widening, drainage) to gravel forest access road to improve trail route surface between the ODT Gossett Road and Spruce Railroad Trail sections.	0	32	3.5	PE	P/U						50						
					RW													
					CN	P/U						1,000						
					Totals				0		0	1,050	1,050					
U22	Parkwood Boulevard Traffic Island (#44940) M.P. 0.00 Install Raised Traffic Island to make Parkwood Boulevard a Right-in & Right-Out Only Intersection. Carlsborg Transportation Study #11D.	9	05	0.1	PE	P/U						30						
					RW	P/U						50						
					CN	P/U						110						
					Totals				0		0	190	190					
U23	Pioneer Road (#35820) M.P. 0.00 to M.P. 0.39 Reconstruct road between SR 101 & Baker Street Widen, Regrade, Drainage - 2 Phases	19	02	0.39	PE	P/U						60						
					RW	P/U						100						
					CN	P/U						400						
					Totals				0		0	560	560					
U24	Quillayute Road (#11200) M.P. 1.72 to 2.87 Quillayute Weather Station to Mina Smith Road Regrade, Drain, Widen, Resurface	8	03	1.15	PE	P/U						100						
					RW	P/U						100						
					CN	P/U						875						
					Totals				0		0	1,075	1,075					
U25	Runnion Road, East (#44730) M.P. 0.89 to M.P. 1.14 Carlsborg Road to Mill Road Regrade, Drain, Widen, Resurface	8	03	0.25	PE	P/U						20						
					RW	P/U						25						
					CN	P/U						105						
					Totals				0		0	150	150					
U26	Runnion Road Roundabout (#44730) M.P. 0.89 At the intersection with Carlsborg Road and realigned Spath Road construct a four-legged roundabout. Carlsborg Transportation Study #1	8	03	0.25	PE	P/U						78						
					RW	P/U						100						
					CN	P/U						900						
					Totals				0		0	1,078	1,078					
U27	Sequim-Dungeness Way (#95250) M.P. 1.00 to 4.62 Sequim City Limits to Marine Drive, except Woodcock Road vicinity Repave	7	06	3.62	PE	P/U						30						
					RW													
					CN	P/U						2000						
					Totals				0		0	2,030	2,030					

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D. Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)						Total	2023	2024	2025	2026 to 2028
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total					
U28	Spath Road (#45420) M.P. 0.00 to M.P. 0.80 Kitchen-Dick Road to Carlsborg Road Regrade, Drain, Widen, Resurface	9	03 04 07	0.8	PE	P/U						50						
					RW	P/U					106							
					CN	P/U					600							
					Totals			0	0	0	756	756						
U29	Spath Road to West Runnion Road Connector Route (#45420) M.P. 0.0.80 (Spath Road) to M.P. 0.60 (West Runnion Road) Construct New Connector Segment between Spath and West Runnion Roads. Carlsborg Transportation Study # 5	19	1	1.26	PE	P/U					100							
					RW	P/U				90								
					CN	P/U				800								
					Totals			0	0	0	990	990						
U30	Spencer Road Connector to Mill Road (#44660) M.P. 1.50 to Mill Road Construct New Connector Segment between Spencer Road and Mill Road. Carlsborg Transportation Study # 14	19	1	0.75	PE	P/U					300							
					RW	P/U				300								
					CN	P/U				1884								
					Totals			0	0	0	2,484	2,484						
U31	Sunland Non-motorized Trail Trail beside Taylor Blvd in Sunland for pedestrian access from Sequim-Dungeness Way & Dung Way to Holland Road.		32	2	PE	P/U					40							
					RW	P/U				40								
					CN	P/U				300								
					Totals			0	0	0	380	380						
U32	Towne Rd. (52270) & Sequim-Dungeness Way (95250) Roundabout Roundabout safety & traffic flow intersection improvement at future Towne Rd. / Seq.-Dung. Way intersection (See TIP # 11). Design was funded under Dungeness River Floodplain Restoration Project grants.	7	3 6 7	0.2	PE	C												
					RW	C												
					CN	P/U				1,000								
					Totals						1,000	1,000	0	0	0	0		
U33	Trout Creek Bridge Replacement (#91460 BR4) M.P. 17.19 to M.P. 17.29 Hoko-Ozette Road	7	04 09	0.1	PE	P/U					50							
					RW	P/U				10								
					CN	P/U				475								
					Totals			0	0	0	535	535						
U34	US 101 Underpasses of McDonald Creek Bridge (#94120 BR1) Reconnect S. Barr & Sherburne Roads to North Side of US 101 by extending these County Roads under the New McDonald Creek US 101 Bridges.	7	04 09 07	0.09	PE	P/U					200							
					RW													
					CN	P/U				1948								
					Totals			0	0	0	2,148	2,148						
U35	Winterhawk to West Runnion Connector (#44730) Construct new Connector Segment between Winterhawk St. and West Runnion Rd. Carlsborg Transportation Study # 12.	19	1	0.25	PE	P/U					50							
					RW	P/U				20								
					CN	P/U				90								
					Totals			0	0	0	160	160						

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D: Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]					
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)							Total	2023	2024	2025	2026 to 2028	
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase								
Planning Pedestrian and Bicyclist Road Safety Study																				
U36	West Hendricksen Rd. (#51740) MP 0.88 to 1.65 Pedestrian & Bicyclist Road Safety Audit Study. Pending Tribal Transportation Program Safety Fund Grant by Jamestown S' Klallam Tribe (JSKT).	19	32		Study	P/U						22								
								JSKT												
					Totals							22		0	0	22				
U37	Old Blyn Highway (#56830) MP 0.19 to 2.02 Pedestrian & Bicyclist Road Safety Audit Study. Pending Tribal Transportation Program Safety Fund Grant by Jamestown S' Klallam Tribe (JSKT).	9	32		Study	P/U						22								
								JSKT												
					Totals							22		0	0	22				
Unfunded Culvert Replacement Projects																				
U38	Hoko-Ozette Rd (91460) Culvert Replacement (Culvert #: 800001331) M.P. 2.92 Fish Passage Improvement Project. Pending RCO-FBRB Grant Application for Design Only by North Olympic Salmon Coalition.	7	9	0.01	PE	P/U							200							
					RW	P/U														
					CN	P/U														
					Totals							0		200	0	200				
U39	Hoko-Ozette Rd (91460) Culvert Replacement (Culvert #: 800001279) M.P. 6.38 Fish Passage Improvement Project. Pending RCO-FBRB Grant Application for Design Only by North Olympic Salmon Coalition.	7	9	0.01	PE	P/U							200							
					RW	P/U														
					CN	P/U														
					Totals							0		200	0	200				
U40	Hoko-Ozette Rd (91460) Culvert Replacement (Culvert #: 800001275) M.P. 6.83 Fish Passage Improvement Project. Pending RCO-FBRB Grant Application for Design Only by North Olympic Salmon Coalition.	7	9	0.01	PE	P/U							200							
					RW	P/U														
					CN	P/U														
					Totals							0		200	0	200				
U41	Matriotti Creek Culvert Replacement on Ward Rd. (46110) (WDFW ID: 99922) MP 0.22 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.01	PE	P/U						65								
					RW	P/U			NOAA	14										
					CN	P/U				318										
					Totals							397				397				
U42	Matriotti Creek Culvert Replacements on Lamar Ln. (46130) (WDFW ID: 999848 & 999849) MP 0.2 & 0.35 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.02	PE	P/U						130								
					RW	P/U			NOAA	28										
					CN	P/U				636										
					Totals							794				794				
U43	Matriotti Creek Culvert Replacement on Cays Rd. (45750) (WDFW ID: 999841) MP 1.1 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	8	9	0.01	PE	P/U						50								
					RW	P/U			NOAA											
					CN	P/U				252										
					Totals							302				302				
U44	Matriotti & Owl Creek Culvert Replacements on Spath Rd. (45420) (WDFW ID: 931235 & 999820) MP 0.42 & 0.97 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.02	PE	P/U						95								
					RW	P/U			NOAA	10										
					CN	P/U				464										
					Totals							569				569				

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2023 - 2028

TIP Project No.	PROJECT IDENTIFICATION A. Project/Road Name (Road Log/Bridge No.); [Project No.] B. Beginning and End Milepost (MP) or Termini C. Description of Work D: Total Project Federal, State and/or Other Outside Funding (prior/future)	Functional Class	Improvement Types(s)	Total Length (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS										EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)						Total	2023	2024	2025	2026 to 2028
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total					
U45	Matriotti Creek Culvert Replacement on W. Runnion Rd. (44730) (WDFW ID: 999819) MP 0.22 Fish passage improvement project. <i>Pending NOAA federal grant application for design & construction.</i>	19	9	0.01	PE	P/U		NOAA		48								
					RW	P/U			10									
					CN	P/U			238									
					Totals								296					
U46	Matriotti Creek Culvert Replacement on Atterberry Rd. (44300) (WDFW ID: 999928) MP 2.74 Fish passage improvement project. <i>Pending NOAA federal grant application for design & construction.</i>	8	9	0.01	PE	P/U		NOAA		48								
					RW	P/U												
					CN	P/U			238									
					Totals								286					
U47	Matriotti Creek Culvert Replacement on Frost Rd. (44350) (WDFW ID: 999931) MP 0.38 Fish passage improvement project. <i>Pending NOAA federal grant application for design & construction.</i>	9	9	0.01	PE	P/U		NOAA		40								
					RW	P/U			10									
					CN	P/U			225									
					Totals								275					
U48	Chicken Coop Creek Culvert Replacement on Old Blyn Hwy (56830) and Olympic Discovery Trail (WDFW ID: 80000294) Fish passage improvement project. <i>Pending NOAA federal grant application for design & construction.</i>	9	9	0.01	PE	P/U		NOAA		309								
					RW	P/U												
					CN	P/U			1,518									
					Totals								1,827					
U49	Chicken Coop Creek Culvert Replacement on E. Sequim Bay Rd. (57250) (WDFW ID: 80000296) Fish passage improvement project. <i>Pending NOAA federal grant application for design & construction.</i>	9	9	0.01	PE	P/U		NOAA		309								
					RW	P/U												
					CN	P/U			1,104									
					Totals								1,413					
TOTAL UNFUNDED PROJECTS																		50,515

cc: And
Tress.
PW } 11.21.22

COUNTY OF JEFFERSON
STATE OF WASHINGTON

In the Matter of Adoption of the }
2023-2028 Six-Year Transportation }
Improvement Program }

RESOLUTION NO. 59 22

WHEREAS, State law obligates the legislative authority of each county to adopt on an annual basis a six-year transportation improvement program, holding a public hearing prior to adoption, the purpose of which is to “assure that each county shall perpetually have available advanced plans looking to the future for not less than six years as a guide in carrying out a coordinated transportation program” (RCW 36.81.121(1)); and,

WHEREAS, a multi-year analysis of the Road Fund was prepared covering the six-year program period using the County’s best estimate of future revenues and expenditures in accordance with WAC 136-15-030; and,

WHEREAS, the Board of County Commissioners, Jefferson County, in the State of Washington, has reviewed the transportation project priority array, the road fund forecast and bridge condition report as prepared by the Department of Public Works, and has conducted a public hearing on the corresponding proposed six-year transportation improvement program;

5922

IT IS HEREBY RESOLVED that the Board of County Commissioners does approve and adopt the Six-Year Transportation Improvement Program for the years 2023 through 2028 inclusive in accordance with WAC 136-15.

ADOPTED and signed this 21st day of November 2022.



JEFFERSON COUNTY
BOARD OF COMMISSIONERS

Excused Absence
Kate Dean, District 1

Heidi Eisenhour
Heidi Eisenhour, District 2

Greg Brotherton
Greg Brotherton, District 3

ATTEST:

Carolyn Gallaway
Carolyn Gallaway, Clerk

**SIX-YEAR
 TRANSPORTATION IMPROVEMENT PROGRAM
 2023 - 2028**

FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - Bridge Number B. Beginning and End Milepost C. Project (No.) / Road Name D. Description of Work E. Total Cost (incl. prior/future)	IMPROVEMENT TYPE	FUND STATUS	ENVIRONMENTAL ASSESS	TOTAL LENGTH (mi.)	PROJECT PHASE	MONTH / YEAR FUND STARTS	PROJECT COSTS IN DOLLARS							EXPENDITURE SCHEDULE												
									FUNDING SOURCE INFORMATION							OTHER REVENUES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028	TOTAL 2023-2028			
									FEDERAL FUNDS		STATE FUNDS		TOTAL	TOTAL	TOTAL													
									FEDERAL FUND TYPE	FEDERAL COST BY PHASE	STATE FUND TYPE	STATE COST BY PHASE																
03	1	US 101 & County Roads MP 294.6 to MP 295.0 (18019330) Quilcene Complete Streets - Phase 1 Publicly driven ped/bike improvements involving: US 101, traffic calming, sidewalk, crosswalk & lighting improvements with a focus on connecting to the school campus. Total = \$997,500 (with \$95,660 from PIF)	28	S	E	0.50	PE	1/13						5,000	5,000	5,000							5,000					
							R/W	3/20																			0	
							CN	6/23			PBP	695,350	95,660		791,010	791,010												791,010
							Total					0	695,350	95,660	5,000	796,010	796,010	0	0	0	0	0	0	0	0	0	796,010	
07	2	91420 MP 0.00 to MP 12.04 (18019410) Upper Hoh Road Phase 2 - FLAP Project Local funds, total \$90,227, for infrastructure protection as performed by FHWA Western Federal Lands (WFL) division, thru FLAP program. Total FLAP = \$19,050,500 (uses toll credits)	06	S	S	12.04	PE								0									0				
							R/W																				0	
							CN	6/21	FLAP					5,000	5,000	5,000												5,000
							Total				0	0	0	5,000	5,000	5,000	0	0	0	0	0	0	0	0	0	0	5,000	
09	3	35290 MP 0.84 (18020310) Snow Creek Road Culvert Replacement Replace and upsize a deteriorated metal culvert above Lake Leland on an unnamed tributary without anadromous fish. Total (Hazard Mitigation Program+PWB+Local Funds) = \$1,691,773	11	S	I	N/A	PE	1/20	FEMA	7,500	FEMAm	1,250	1,250		10,000	10,000								10,000				
							R/W	6/21																			0	
							CN	6/23	FEMA	881,250	FEMAm	146,875	355,629		1,383,754	1,383,754											1,383,754	
							Total			888,750	148,125	356,879	0	1,393,754	1,393,754	0	0	0	0	0	0	0	0	0	0	1,393,754		
07	4	93150 Center Road MP 14.55 to MP 14.70 (18020970) Little Quilcene River Bridge Replacement Replacement of a 1955, 64-ft. concrete bridge with structural deficiencies through FHWA bridge program grant. Total = \$5,680,128	11	S	I	0.5	PE	1/22	BRR	333,000				0	333,000	330,000	3,000							333,000				
							R/W	1/22	BRR	50,000				0	50,000	50,000										50,000		
							CN	10/24	BRR	5,263,628				0	5,263,628			5,263,628									5,263,628	
							Total			5,646,628	0	0	0	5,646,628	380,000	3,000	5,263,628	0	0	0	0	0	0	5,646,628				
09	5	15100 MP 0.90 to MP 2.185 (18020460) Undi Road Bypass - FLAP Project Local funds, total \$33,000, to preserve access to ONP & USFS as performed by FHWA Western Federal Lands division, thru FLAP program. Total FLAP = \$2,001,814 (uses toll credits)	06	S	I	1.285	PE	1/17	FLAP					4,000	4,000	4,000								4,000				
							R/W																			0		
							CN	6/24	FLAP				4,000	4,000			4,000										4,000	
							Total			0	0	0	8,000	8,000	4,000	4,000	0	0	0	0	0	0	0	8,000				
00	6	850200 4 Corners Rd. to Anderson Lake State Park (18019890) Olympic Discovery Trail (ODT) - Connection PS&E, ROW and Construction of the ODT segment connecting the Larry Scott Trail, via Jefferson Transit P&R, to Anderson Lake State Park. Total = \$1,430,709 (STBG) + \$3,810,720 (RCO) + \$273,900 (JC Cap.)	28	S/P	I	2.70	PE	1/17			WWRP	254,091	97,544		351,635	336,635	15,000							351,635				
							R/W	1/20			WWRP	43,356	16,644		60,000	60,000										60,000		
							CN	6/24	STP	1,430,709	WWRP	3,249,693	27,392		4,707,794	4,707,794											4,707,794	
							Total			1,430,709	3,547,140	141,580	0	5,119,429	396,635	4,722,794	0	0	0	0	0	0	5,119,429					
N/A	7	Countywide (18020980) Jefferson County Road Departure Reduction Project Add/upgrade signing, add guardrail reflectors and delineators, and add shoulder rumble strips on Center Rd. as deemed appropriate during PE. Total = \$707,000 (10% Local match for PE only)	21	S	E	N/A	PE	1/22	HSIP	26,550				2,950	29,500	29,500								29,500				
							R/W																			0		
							CN	6/23	HSIP	623,000				0	623,000	623,000											623,000	
							Total			649,550	0	2,950	652,500	652,500	0	0	0	0	0	0	0	652,500						
09	8	13430 MP 8.50 to MP 10.98 (18020840) Oil City Road Engineering Assessment - FLAP Project Local funds for infrastructure protection, planning project performed by FHWA Western Federal Lands division, thru FLAP program. Total FLAP = \$250,000 (uses toll credits)	18	S	E	2.48	PE	1/21	FLAP					2,500	2,500	2,500								2,500				
							R/W																			0		
							CN																				0	
							Total			0	0	0	2,500	2,500	2,500	0	0	0	0	0	0	2,500						
07	9	93150 MP 10.34 to MP 14.55 (18020960) Center Road 2R Resurface 4.24 miles of Center Road north from the Little Quilcene River. Total grants = \$1,700,700 (RAP) + \$300,000 (JC Cap.) Total = \$2,205,646	05	S	E	4.24	PE	1/23			RAP	40,350		48,073	88,423	88,423								88,423				
							R/W																			0		
							CN	6/24			RAP	1,646,900	300,000	155,377	2,102,277		2,102,277										2,102,277	
							Total			0	1,687,250	300,000	203,450	2,190,700	88,423	2,102,277	0	0	0	0	0	2,190,700						

**SIX-YEAR
 TRANSPORTATION IMPROVEMENT PROGRAM
 2023 - 2028**

FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - Bridge Number B. Beginning and End Milepost C. Project (No.) / Road Name D. Description of Work E. Total Cost (incl. prior/future)	IMPROVEMENT TYPE	FUND STATUS	ENVIRONMENTAL ASSESS	TOTAL LENGTH (mi.)	PROJECT COSTS IN DOLLARS										EXPENDITURE SCHEDULE								
							PROJECT PHASE	MONTH / YEAR FUND STARTS	FUNDING SOURCE INFORMATION						OTHER REVENUES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028	TOTAL 2023-2028	
									FEDERAL FUNDS		STATE FUNDS														
									FEDERAL FUND TYPE	FEDERAL COST BY PHASE	STATE FUND TYPE	STATE COST BY PHASE													
09	10	51410 MP 2.59 (18020590) West Valley Road Culvert Replacement - Naylor's Creek Replace culvert at Naylor Creek with fish-passable crossing and realign creek for 300ft. RCO will manage permits& design review for FBRB. Total CN Grants = \$815,274 (FBRB: planned)+\$143,872 (NFPP:planned)	11	S/P	I	N/A	PE	10/19			FBRB	6,375		1,125	7,500	7,500						7,500			
							R/W			FBRB	8,500		1,500	10,000	10,000							10,000			
							CN	6/24	NFPP	141,246	FBRB	800,400		0	941,646		941,646						941,646		
							Total			141,246		815,275	0	2,625	959,146	17,500	941,646	0	0	0	0	0	959,146		
09	11	51750 MP 1.82 (18020591) Gibbs Lake Road Culvert Replacement - Naylor's Creek Replace culvert at Naylor Creek with fish-passable crossing. RCO will manage permits and design review for lead agency FBRB. Total CN Grants=\$ 776,046 (FBRB: planned)	11	S/P	I	N/A	PE	10/19			FBRB	6,375		1,125	7,500	7,500						7,500			
							R/W					0										0			
							CN	6/24	NFPP	120,276	FBRB	681,562			801,838		801,838						801,838		
							Total			120,276		687,937	0	1,125	809,338	7,500	801,838	0	0	0	0	0	809,338		
06	12	SR19 MP 9.56 to MP 10.1 (18020760) Rhody Drive Ped-Bike Improvements - North Segment Pedestrian & bicycle facilities along SR19 connecting HJ Carroll Park/Rick Tollefson Trail to finished improvements at Chimacum Schools Campus. Total PE grant = \$109,907 TAP (Projected CN - TAP & PIF funds)	28	S/P	E	1.00	PE	8/21	TAP	39,029				6,091	45,120	45,120						45,120			
							R/W					0										0			
							CN	6/25	TAP	356,900			55,700		412,600			412,600					412,600		
							Total			395,929		0	55,700	6,091	457,720	45,120	0	412,600	0	0	0	0	457,720		
06	13	SR19 MP 8.94 to MP 9.56 (18020950) Rhody Drive Ped-Bike Improvements - South Segment Pedestrian & bicycle facilities along SR19 connecting the Chimacum School Campus to the Chimacum Crossroads commercial corridor. Total PE grant = \$175,041 TAP (Projected CN - SRTS funds)	28	S/P	E	1.00	PE	7/22	TAP	128,619				20,073	148,692	143,692	5,000					148,692			
							R/W	7/23	TAP	23,474				3,664	27,138	27,138							27,138		
							CN	6/26			SRTS	979,992			979,992			979,992					979,992		
							Total			152,093		979,992	0	23,737	1,155,822	170,830	5,000	0	979,992	0	0	0	1,155,822		
09	14	34230 MP 1.6 (TBD) Lords Lake Loop Road - Slide Repair An approx. 300 ft. long, 11-12 ft. wide road realignment to repair an embankment slide that occurred during a 2021 storm event. Total = \$303,617	04	S	I	0.1	PE	6/22	FEMA	4,500	FEMAm	250		250	5,000	5,000						5,000			
							R/W	8/22					0										0		
							CN	4/23	FEMA	228,294	FEMAm	12,683		12,683	253,660	253,660							253,660		
							Total			232,794		12,933	0	12,933	258,660	258,660	0	0	0	0	0	0	258,660		
09	15	50540 MP 0.84 (TBD) Shine Road - Slide Repair Shift approx. 4000ft. of road 10ft± away from the bluff as a corrective measure following 2021 storm damage. Total = \$219,697	04	S	I	0.75	PE	6/22	FEMA	15,570	FEMAm	865		865	17,300	17,300						17,300			
							R/W	10/22	FEMA	11,250	FEMAm	625		625	12,500	12,500							12,500		
							CN	8/23	FEMA	162,424	FEMAm	9,023		9,023	180,470	180,470							180,470		
							Total			189,244		10,513	0	10,513	210,270	210,270	0	0	0	0	0	0	210,270		
09	16	13430 MP 0.5 (TBD) Oil City Rd. Culvert Replacement (Bridge) MP 0.5 - FLAP Project Local funds for permanent repair of Two Trout Creek washout by FHWA Western Federal Lands division, thru FLAP program. Total FLAP = \$1,828,560 (uses toll credits)	11	S	I	2.48	PE	1/24	FLAP				8,000	8,000		4,000	4,000				8,000				
							R/W	1/25					16,000	16,000			16,000					16,000			
							CN	6/26	FLAP				4,000	4,000				4,000				4,000			
							Total			0		0	0	28,000	28,000	0	4,000	20,000	4,000	0	0	0	28,000		
07	17	91420 MP 7.9 to MP 8.2 (18020560) Upper Hoh Road Bank Stabilization - FLAP Project Approximate location of next critical area of erosion along Upper Hoh Rd. To Hoh Rain Forest/ONP boundary, performed by FHWA, WFL division. Total FLAP = \$4,993,378 (uses toll credits)	06	S	S	0.3	PE	1/24	FLAP				8,000	8,000		4,000	4,000				8,000				
							R/W	1/24					26,000	26,000		13,000	13,000					26,000			
							CN	6/26	FLAP				4,000	4,000				4,000				4,000			
							Total			0		0	0	38,000	38,000	0	17,000	17,000	4,000	0	0	0	38,000		
08	18	50360 MP 3.74 to MP 6.00 (TBD) Paradise Bay Road Overlay 2R overlay of Paradise Bay Road from Andy Cooper Road to SR104 at the Hood Canal Bridge. Total = \$1,362,000	05	P	E	2.26	PE	1/25			RAP	74,700		8,300	83,000			83,000				83,000			
							R/W						0										0		
							CN	6/26			RAP	1,151,100		127,900	1,279,000				1,279,000				1,279,000		
							Total			0		1,225,800	0	136,200	1,362,000	0	0	83,000	1,279,000	0	0	0	1,362,000		

SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2023 - 2028

FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - Bridge Number B. Beginning and End Milepost C. Project (No.) / Road Name D. Description of Work E. Total Cost (incl. prior/future)	IMPROVEMENT TYPE	FUND STATUS	ENVIRONMENTAL ASSESS	TOTAL LENGTH (mi.)	PROJECT COSTS IN DOLLARS							EXPENDITURE SCHEDULE								
							PROJECT PHASE	MONTH / YEAR FUND STARTS	FUNDING SOURCE INFORMATION				OTHER REVENUES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028	TOTAL 2023-2028
									FEDERAL FUNDS		STATE FUNDS											
									FEDERAL FUND TYPE	FEDERAL COST BY PHASE	STATE FUND TYPE	STATE COST BY PHASE										
09	28	50200 MP 0.650 to 0.695 (TBD) Gardiner Beach Road Boat Ramp Repair Joint project with Port of Port Townsend to elevate roadway to accommodate Port's reconstruction of the existing boat ramp. Total = \$800,000	4	S/P	I	0.045	PE										0					
						R/W											0					
						CN	4/24			50,000	50,000		50,000				50,000					
						Total		0	0	0	50,000	50,000	0	50,000	0	0	0	50,000				
03	29	US 101 MP 309.88-310.50 Duckabush Estuary Restoration-Realignment Project Project will replace US101 causeway with a bridge. Will also realign a Duckabush Rd. segment & replace a culvert with a bridge on Shore Rd. Total = \$126 million	10	S/P	S	0.62	PE	1/24			5,000	5,000		5,000				5,000				
						R/W					0							0				
						CN					0							0				
						Total		0	0	0	5,000	5,000	0	5,000	0	0	0	5,000				
N/A	30	Countywide Safety Improvements Systemic safety countermeasures applied to county network identified in a local plan and funded thru a biennial WSDOT federal grant program. Total HSIP = \$802,828 (10% Local match for PE only)	21	S/P	E	N/A	PE	1/25	HSIP	135,000		15,000	150,000		50,000	50,000		50,000	150,000			
						R/W				0	0								0			
						CN	1/27	HSIP	800,500		0	800,500				800,500			800,500			
						Total			935,500		0	15,000	950,500	0	0	50,000	50,000	800,500	50,000	950,500		
N/A	31	Countywide Bridge Heavy Maintenance Program Protection of primary bridge components, seismic retrofits, etc. through a biennial WSDOT administered federal grant program. Total = \$350,000	48	P	E	N/A	PE	1/25	BRR	40,000		10,000	50,000		25,000		25,000		50,000			
						R/W						0							0			
						CN	6/26	BRR	240,000		60,000	300,000				150,000		150,000	300,000			
						Total			280,000	0	70,000	350,000	0	0	25,000	150,000	25,000	150,000	350,000			
N/A	32	Countywide Various Road Improvements Various projects countywide involving lighting, signage, intersection control, culvert replacement/rehabilitation, drainage, surfacing upgrades, pedestrian and bicycle facilities, or other improvements. Total = \$210,000	N/A	P	E	N/A	PE	1/23			60,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000	60,000			
						R/W					0	0							0			
						CN	1/23			150,000	150,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	150,000			
						Total			0	0	210,000	210,000	35,000	35,000	35,000	35,000	35,000	35,000	210,000			
									14,583,545		21,108,644	949,819	1,835,811	38,477,819	4,473,702	9,089,055	7,087,435	6,274,062	7,758,525	3,795,040	38,477,819	

PE	898,468	1,993,042	98,794	347,577	3,337,881	1,052,170	321,000	890,641	519,070	495,000	60,000	3,337,881
R/W	92,224	111,731	16,644	77,039	297,638	159,638	13,000	95,000	10,000	20,000	0	297,638
CN	13,592,853	19,003,871	834,381	1,411,195	34,842,300	3,261,894	8,755,055	6,101,794	5,744,992	7,243,525	3,735,040	34,842,300
Total	14,583,545	21,108,644	949,819	1,835,811	38,477,819	4,473,702	9,089,055	7,087,435	6,274,062	7,758,525	3,795,040	38,477,819

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FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - BMP - EMP B. Bridge Number - FGTS - CRP C. Beginning and End D. Project / Road Name E. Description of Work	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS											FUNDING SOURCE INFORMATION						FED. PROJ. ONLY
					PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS		RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028	ENVIRO TYPE ROW REQ.? DATE COMPLETE	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE													
09	1	19000 MP 0.10-0.15 Nonfreight Bridge #41 CRP# 3697 Taylor Road Bridge Prepare and paint the steel girders and deck soffit of the bridge superstructure	11	0.05	P.E.	S	1/21	LBP-21	30									CE				
					R/W	S	5/21	LBP-21										Y				
					Const.	S	7/23	LBP-21	823									7/22				
					Total				853													
09	2	03036 MP 0.30-0.35 Nonfreight CRP# 2598 160th Street Replace fish barrier culvert on Purdy Creek Participation on grant match with Pierce County	13	0.05	P.E.																	
					R/W																	
					Const.	S	7/22			45	45	45										
					Total					45	45	45										
07	3	32170 MP 3.15-3.2 / 30519 MP 5.3-5.35 Nonfreight/T3 CRP# 2623 Orchard & Olalla Valley Intersection realignment	02	0.10	P.E.	S	1/22				5	5	5									
09					R/W																	
					Const.	S	4/22			40	40	40										
					Total					45	45	45										
03	4	03003 MP 0.00-0.10 Nonfreight CRP# 2622 Alpinwood Improvements Paving and improvements through CRID 41	03	0.13	P.E.	S	9/22		CRID	5		5	5									
					R/W																	
					Const.	S	7/23		CRID	220		220	220									
					Total					225		225	225									
16	5	16330 MP 0.00-0.95 / 17400 MP 0.00-0.35 T3/T4/Nonfreight CRP# 2612 W. Hills STEM School – Nat'l Ave. Roadway Improvement Loxie Eagans: City limits to Arsenal and National: Charleston Beach to City limits. Pedestrian and Intersection Improvements and overlay	06	1.32	P.E.		9/19											CE				
					R/W	S	6/20											Y				
					Const.	S	10/22	STP-23	1,761		339	2,100	2,100					10/22				
					Total				1,761		339	2,100	2,100									
16	6	57768 MP 0.00-0.05 / 57810 MP 0.35-0.45 T3 CRP# 3696 Greaves Way NW / Old Frontier Road NW Intersection Improvement	12	0.15	P.E.	S	1/21				5	5	5									
17					R/W		1/22															
					Const.	S	3/23		TIB	1,094	1,574	2,668	2,668									
					Total					1,094	1,579	2,673	2,673									
19	7	59725 MP 0.45-0.50 Nonfreight CRP# 1630 Scandia Road Replace deteriorated 18" & 24" culverts at Little Scandia Crk Meet fish passage requirements (ID #s 25265 & 25266)	06	0.05	P.E.	S	1/21				10	10	10									
			13		R/W		1/20															
					Const.	S	1/23				600	600	600									
					Total						610	610	610									

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				PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS		RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028													
							FEDERAL FUND CODE	FEDERAL COST BY PHASE																								
N/A 8	CRP# 1631 STO - Port Gamble Trail Segments A, B & D Construct paved multi-use path in Port Gamble Forest Heritage Park	32	3.40	P.E. R/W Const. Total	S S	1/21 6/23		KPFD-20	150									150 3,075 3,225	150 3,075 3,225									CE N				
N/A 9	NSTO - Port Gamble Trail Segment C Shared use path	32	4.00	P.E. R/W Const. Total	P S P	1/24 1/26 6/26	Grant	571										571 50 2,990 3,157		321	250			50	2,990	3,040	CE N					
07 10	21320 MP 1.50-1.55 / 21310 MP 0.00-0.05 T3/Nonfreight CRP# 2589 Lake Helena Road / Wicks Lake Road - Culverts Replace 36" culverts 11215 & 11217 with structures meeting WDFW Fish Passage Design Criteria	13	0.05	P.E. R/W Const. Total		1/15 3/19 6/23																										
06 11	25009 MP 0.960-3.529 T3 CRP# 2628 Lake Flora - City Limits to J M Dickinson Repave	07	2.60	P.E. R/W Const. Total	S P							10	10																			
16 14	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 4/23						70	70																			
19 13	CRP# 1633 Woodbridge - Woodbridge to Ridgetop Woodbridge road extension	01	0.25	P.E. R/W Const. Total	S	1/23						500	500	500																		
N/A 14	North STO Planning Study Planning study	32		P.E. R/W Const. Total	S	1/22	STP 21		175			24	199	199																		CE N

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					PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS					STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027		YEAR 6 2028	ENVIRO TYPE ROW REQ.? DATE COMPLETE	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER															
14	15	MP 24.25-24.85 T3 CRP# 1635 SR 104 Realignment Move inbound ferry lane to NE 1st Street County participation on State project	06	0.65	P.E.	S	1/19													EA Y 6/23					
					R/W	S	11/20																		
					Const.																				
					Total																				
14	16	MP 23.65-23.85 T3 CRP# 1636 SR 104 Holding Lane/ATMS Kingston Active Traffic Management System	12	0.20	P.E.	S	1/23	STP-23	223																
					R/W																				
					Const.	S	5/24	STP-24	1,178																
					Total					1,401															
07	17	56409 MP 0.50-0.90 T3 CRP# 3664 Hansville - Delaney to Salish Corridor improvements	07	0.40	P.E.	S	1/23																		
					R/W																				
					Const.																				
					Total																				
07	18	70400 MP 0.00-0.05 T3 CRP# 1599 Hansville Road - Right Turn Lane Intersection improvement to facilitate traffic turning from Hansville Road onto westbound SR 104	12	0.05	P.E.	S	4/18																		
					R/W																				
					Const.	P	4/24			SEPA&Oth	409	50													
					Total																				
16	19	56409 MP 0.50-0.90 T3 CRP# 3664 Fairgrounds Road - Sidewalk Improvements Construct sidewalk both sides and eastbound bike lane from Woodridge Lane to Nels Nelson Road	32	0.40	P.E.	S	6/15												CE Y 8/23						
					R/W	S	1/23																		
					Const.	S	3/24	STP-24	2,300																
					Total					2,300															
19	20	32800 MP 0.05-0.10 Nonfreight CRP# 2588 Horizon Lane SE Replace Deteriorated 42" Culvert (Culvert ID # 12310)	06	0.05	P.E.	S	1/16																		
					R/W	S	6/22																		
					Const.	S	1/24																		
					Total																				
19	21	49660 MP 0.15-0.20 T4 CRP# 2624 East Hilldale Road - Culvert Replace existing deteriorated 36" culvert (Culvert ID #16482)	13	0.05	P.E.	S	1/22																		
					R/W	S	6/23																		
					Const.	S	5/24																		
					Total																				

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					PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS						STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027		YEAR 6 2028																	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	R / W	P	S												T																
09	22	23640 MP 0.60-0.65 T4 CRP# 2625 Oak Road (SE) - Culvert Replace deteriorated 18" culvert (Culvert ID #10544)	13	0.05	P.E.	S	1/22								20	20	15	5																							
					R/W	S	6/23								5	5	5																								
					Const.	S	5/24								100	100		100																							
					Total										125	125	20	105																							
07	23	20509 MP 2.75-3.35 T3 CRP# 2618 Glenwood Road Lake Helena Road to Wildwood Road Resurface and pave shoulders	05 12	0.51	P.E.	S	1/21								78	78	68	10																							
					R/W	S	1/23			RAP-20					15	60	50	10																							
					Const.	S	5/24			RAP-23	45				583	2,500		2,300	200																						
					Total						1,917				676	2,638	118	2,320	200																						
16 19	24	40700 MP 1.30-1.40 / 40490 MP 0.25-0.30 T3/T4 CRP# 2583 Lund & Harris Roundabout	12	0.20	P.E.	S	1/20			TIB 22	210				52	262	262																								
					R/W	S	1/22			TIB 22	78				20	98	98																								
					Const.	S	6/24			TIB 23	1,396				350	1,746		1,646	100																						
					Total						1,684				422	2,106	360	1,646	100																						
16 19	25	40700 MP 1.40-1.50 / 41130 MP 0.00-0.05 Nonfreight/T3 CRP# 2630 Lund & Hoover Roundabout & segment 1 sidewalk and bike lane	12	0.20	P.E.	S	1/20								362	372	181	181	10																						
					R/W	S	1/25								40	40		40																							
					Const.	S	6/24	STP 26	2,279						587	2,866		2,566	300																						
					Total				2,279						989	3,278	181	2,787	310																						
09	26	89400 MP 0.00-0.05 / 70400 MP 7.35-7.40 Nonfreight CRP# 1638 Hansville Road - Finn Creek culvert #16118 Replace culvert 16118 with large box culvert	13	0.10	P.E.	S	1/23								100	100	5	95																							
					R/W	S	1/24								100	100		100																							
					Const.	P	6/25	Grant	1,300							1,300			1,300																						
					Total				1,300						200	1,500	5	195	1,300																						
09	27	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.	P	1/23	Grant(A)	60	ECY/COM	230					290	90	200																							
					R/W	P	1/23	Grant(A)	133							133	54	79																							
					Const.	P	1/25	Grant(A)	5,600							5,600			1,000	1,800	2,800																				
					Total				5,793						230	6,023	144	279	1,000	1,800	2,800																				
16	28	40700 MP 0.80-1.30 / 40550 MP 0.20-0.25 Nonfreight/T3 CRP# 2629 Lund - Harris to Chase Median, sidewalk, bike lane, & roundabout @ Chase	06	0.55	P.E.	P	1/20	Grant(A)	797							797	390	390	17																						
					R/W	P	1/25	Grant(A)	50							50			50																						
					Const.	P	6/26	Grant(A)	3,580							3,580																									
					Total				4,427							4,427	390	390	67																						

SIX YEAR
 TRANSPORTATION IMPROVEMENT PROGRAM
 2023 TO 2028

FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - BMP - EMP B. Bridge Number - FGTS - CRP C. Beginning and End D. Project / Road Name E. Description of Work	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS											FUNDING SOURCE INFORMATION						FED. PROJ. ONLY																
					PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS		RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028	ENVIRO TYPE ROW REQ.? DATE COMPLETE																	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE																													
16	36	21109 MP 5.85-5.95 / 20225 0.55-0.65 T3 Sidney & Lider Intersection improvements	12	0.20	P.E.	S	1/24					255																										
					R/W	S	1/25					300																										
					Const.	S	6/26					745	700	1,445																								
					Total							1,300	700	2,000			20	535	1,445																			
08	37	21109 MP 1.05-1.15 / 20250 MP 1.00-1.10 T3 Sidney & Pine Intersection improvements	12	0.20	P.E.	P	1/24	Grant	152			38		190																								
16	17				R/W	P	1/25	Grant	24			6		30																								
					Const.	P	6/26	Grant	1,024			256		1,280																								
					Total				1,200			300		1,500			140	80	1,280																			
16	38	54600 MP 1.65-1.70 / 53975 MP 0.00-0.05 T3/T4 Riddell & Almira Intersection improvement	12	0.15	P.E.	S	1/24					225		225																								
					R/W	S	1/25					50		50																								
					Const.	S	6/26					1,225		1,225																								
					Total							1,500		1,500			175	100	1,225																			
17	39	13549 MP 3.15-3.25 / 13820 MP 0.00-0.05 T3/Nonfreight CRP# 3698 Anderson Hill Road / Apex Airport Road Intersection Corridor study and intersection improvement	12	0.20	P.E.	P	1/20	Grant	432					68	500																							
					R/W	S	1/25							100	100																							
					Const.	S	5/26			SEPA	112	300	588	1,000																								
					Total				432		112	300	756	1,600	250	250	85	815	200																			
16	40	13847 MP 3.25-3.80 T3 Anderson Hill - Old Frontier to Apex Airport Design per corridor study	TBD	0.51	P.E.	S	1/24					400		400																								
					R/W	S	1/25					300		300																								
					Const.	P	6/26	Grant	2,422			378		2,800																								
					Total				2,422			1,078		3,500			300	400	2,000	800																		
09	41	20509 MP 1.23-1.98 T3 Glenwood - Pine to Christmas Tree Paving and shoulder work	05 07	0.75	P.E.	P	3/25			Grant(A)	135		15	150																								
					R/W	S	1/26						50	50																								
					Const.	P	3/27			Grant(A)	1,551		172	1,723																								
					Total						1,686		237	1,923																								
16	42	74200 MP 1.80-1.85 / 59900 MP 1.55-1.60 Nonfreight/T3 Viking & Sherman Hill Intersection improvement	12	0.10	P.E.	S	1/25					240		240																								
					R/W	S	1/26					50		50																								
					Const.	P	6/27	Grant	1,133			177		1,310																								
					Total				1,133			467		1,600																								

SIX YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2023 TO 2028

FUNC. CLASS TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - BMP - EMP B. Bridge Number - FGTS - CRP C. Beginning and End D. Project / Road Name E. Description of Work	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT COSTS IN THOUSANDS OF DOLLARS											FUNDING SOURCE INFORMATION						FED. PROJ. ONLY					
				PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	FEDERAL FUNDS					STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027		YEAR 6 2028	ENVIRO TYPE ROW REQ.? DATE COMPLETE			
							FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER																	
16 43	74200 MP 1.85-2.10 T3 Viking - Sherman Hill to city limits Left turn lane, non-motorized improvements	06	0.25	P.E.	S	1/25							240	240	480			240	240							
				R/W	S	1/26							50	450	500				500							
				Const.	P	6/27	Grant	2,353					367		2,720					2,720						
				Total				2,353					657	690	3,700			240	740	2,720						
09 44	86250 MP 2.90-2.95 Nonfreight Little Boston Road - Shipbuilder's Creek culvert #15115 Replace culvert with wider culvert for fish passage	13	0.05	P.E.	P	1/26			Tribe	500					500				200	200	100					
				R/W																						
				Const.	P	6/27			Tribe	1,000					1,000						500	500				
				Total						1,500					1,500				200	700	600					
14 45	56791 MP 0.35-0.60 T3 CRP# 3694 Ridgetop Boulevard - NW Improvements (All Phases) Mickelberry Road NW to NW Myhre Road Widen to 4 lanes, sidewalks, bike lanes	04	0.34	P.E.	S	8/19	STP 21	1,173					183		1,356	265	265	213	160	240	213				CE	
				R/W	S	1/24	CRRSAA	4,873					5,177	4,500	14,550		2,817	4,817	2,000	2,500	2,416				Y	
				Const.	P	6/27	Grant	3,000					3,000		6,000						5,000	1,000			5/27	
				Total				9,046					8,360	4,500	21,906	265	3,082	5,030	2,160	7,740	3,629					
16 46	70310 MP 1.55-1.60 / 70320 MP 0.00-0.25 T3/T4 Suquamish/Augusta - South to Geneva Sidewalk & bike lane, repave	05	0.27	P.E.	S	1/24								240	240			120	120							
				R/W	S	1/26								300	300					150	150					
				Const.																						
				Total										540	540			120	120	150	150					
16 47	13429 MP 2.10-2.20 / 19800 MP 2.15-2.20 / 13770 MP 0.00-0.05 T3 Newberry Hill / Dickey / Eldorado Intersection improvement	12	0.20	P.E.	S	1/27							100		100						100					
17 19				R/W																						
				Const.																						
				Total									100		100						100					
N/A 48	CRP# 1632 North Kitsap Service Center New North Road Shop	06	N/A	P.E.																						
				R/W																						
				Const.	S	1/22								19,149	19,149	9,000	10,149									
				Total										19,149	19,149	9,000	10,149									
N/A 49	Various Locations CRP# 5043 Project Close-Out and Plant Establishment	06	00	P.E.																						
				R/W																						
				Const.	S	varies								240	240	40	40	40	40	40	40	40	40			
				Total										240	240	40	40	40	40	40	40	40	40			

**SIX YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2023 TO 2028**

FUNC. CLASS TIP PROJECT NO.	PROJECT IDENTIFICATION A. Road Log Number - BMP - EMP B. Bridge Number - FGTS - CRP C. Beginning and End D. Project / Road Name E. Description of Work	IMPROVEMENT TYPE(S)	TOTAL LENGTH (mi.)	PROJECT PHASE	FUND. STATUS	MONTH / YEAR PHASE STARTS	PROJECT COSTS IN THOUSANDS OF DOLLARS							FUNDING SOURCE INFORMATION						FED. PROJ. ONLY ENVIRO TYPE ROW REQ.? DATE COMPLETE		
							FEDERAL FUNDS		RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE OR OTHER FUNDS	IMPACT FEES	LOCAL FUNDS	TOTAL	YEAR 1 2023	YEAR 2 2024	YEAR 3 2025	YEAR 4 2026	YEAR 5 2027	YEAR 6 2028			
							FEDERAL FUND CODE	FEDERAL COST BY PHASE														
N/A 50	Various Locations CRP# 5044 County Wide Sidewalk Sidewalks and pedestrian ramps at various locations	32	00	P.E.	S	varies						120	120	20	20	20	20	20	20			
				R/W	S	varies																
				Const.	S	varies									1,080	1,080	180	180	180	180	180	180
				Total											1,200	1,200	200	200	200	200	200	200
N/A 51	Various Locations CRP# 5048 County Wide Culvert Projects Replacement of emergent structurally or capacity deficient culverts	06	00	P.E.	S	varies						120	120	20	20	20	20	20	20			
				R/W	S	varies								60	60	10	10	10	10	10	10	
				Const.	S	varies								420	420	70	70	70	70	70	70	
				Total										600	600	100	100	100	100	100	100	
N/A 52	Various Locations CRP# 5045 County Wide Surfacing Upgrades Base stabilization and paving of structurally deficient pavements at various locations	07	00	P.E.																		
				R/W																		
				Const.	S	varies									1,200	1,200	200	200	200	200	200	200
				Total											1,200	1,200	200	200	200	200	200	200
N/A 53	Various Locations CRP# 5046 County Wide Safety Improvements Spot improvements for guardrail, and traffic safety improvements	12	00	P.E.	S	varies						180	180	30	30	30	30	30	30			
				R/W	S	varies								180	180	30	30	30	30	30		
				Const.	S	varies								840	840	140	140	140	140	140	140	
				Total										1,200	1,200	200	200	200	200	200	200	
N/A 54	Various Locations CRP# 5028 County Wide Bicycle/Ped. Improvements Spot improvements for bicycle/pedestrian County Force Electrical Work < \$40,000	32	00	P.E.																		
				R/W																		
				Const.	S	varies									1,250	1,250		250	250	250	250	250
				Total											1,250	1,250		250	250	250	250	250
N/A 55	Various Locations CRP# 5047 WSDOT Project Participation County participation in State Projects involving County Roads	06	00	P.E.																		
				R/W																		
				Const.	S	varies									600	600	100	100	100	100	100	100
				Total											600	600	100	100	100	100	100	100
							48,569		12,406	16,010	50,580	127,565	29,167	30,697	12,590	27,718	19,658	7,735				

P.E.
R/W
Const.
Total

3,890	1,275	2,508	2,382	10,055	3,237	2,774	1,785	966	910	383
5,480	123	5,997	6,571	18,171	837	3,196	6,137	2,830	2,715	2,456
39,199	11,008	7,505	41,627	99,339	25,093	24,727	4,668	23,922	16,033	4,896
48,569	12,406	16,010	50,580	127,565	29,167	30,697	12,590	27,718	19,658	7,735

TRANSPORTATION IMPROVEMENT PLAN



PROJECT STATUS: REVOLVING
PRESENT CONDITION: POOR
LATITUDE / LONGITUDE: MULTIPLE LOCATIONS
PROJECT MANAGER: JONATHAN BOEHME
ESTIMATED LIFE: 35 YEARS
TYPE: PEDESTRIAN / BIKE

ABOUT THE PROJECT:

The focus of this program is to install, or repair sidewalks, curb ramps, bike lanes, and other complete street elements to maintain safety for pedestrians in Port Angeles roadways and meet Council and citizen expectations for complete streets. This is a revolving fund with \$100,000 set aside for each year for repairs, or additions to incomplete streets. Propose revenue from street vacations.

JUSTIFICATION:

If adequate pedestrian safety measures are not implemented the City will continue to have large numbers of missing sidewalk gaps, ADA accessibility issues and limited designated bike facilities.

FUNDING SOURCES	PRIOR YEARS	BUDGET 2021	CAPITAL FACILITIES PLAN					
			2022	2023	2024	2025	2026	2027
Reserves Utilities Fund								
Grants								
Bonds								
General Fund								
Donations/Insurance Reim.								
Other			100,000	100,000	100,000	100,000	100,000	100,000
TOTAL	\$ 0	\$ 0	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

EXPENDITURES	PRIOR	2021	2022	2023	2024	2025	2026	2027
Design				20,000		20,000	10,000	
Construction				180,000		180,000	90,000	
TOTAL	\$ 0	\$ 0	\$ 0	\$ 200,000	\$ 0	\$ 200,000	\$ 100,000	\$ 0

OTHER OPERATING COSTS	PRIOR	2021	2022	2023	2024	2025	2026	2027
Other								
TOTAL OTHER COSTS	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

ESTIMATED TOTAL PROJECT COST: \$500,000



PROJECT STATUS: REVOLVING
PRESENT CONDITION: POOR
LATITUDE / LONGITUDE: 48.1117043, -123.4189687
PROJECT MANAGER: JONATHAN BOEHME/COREY DELIKAT
ESTIMATED LIFE: 30 YEARS

ABOUT THE PROJECT:

Winter storms continue to deplete the shoring armor and create undermining within the Waterfront Trail from the City Pier to Morse Creek. This project is to secure funding on an annual bases so that the City can contract maintenance from year to year as needed.

JUSTIFICATION:

As we experienced in 2019, 2020, & 2021 not funding this project could result in additional sections of the trail could result in failure.

FUNDING SOURCES	PRIOR YEARS	BUDGET 2021	CAPITAL FACILITIES PLAN					
			2022	2023	2024	2025	2026	2027
Reserves Utilities Fund								
Grants		32,000						
Bonds								
General Fund	51,000	100,000	100,000	100,000	100,000	30,000	30,000	30,000
Donations/Insurance Reim.								
Other								
TOTAL	\$ 51,000	\$ 132,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000

EXPENDITURES	PRIOR	2021	2022	2023	2024	2025	2026	2027
Design								
Construction	93,800	109,200	100,000	100,000	100,000	30,000	30,000	30,000
TOTAL	\$ 93,800	\$ 109,200	\$ 100,000	\$ 100,000	\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000

OTHER OPERATING COSTS	PRIOR	2021	2022	2023	2024	2025	2026	2027
Other								
TOTAL OTHER COSTS	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

ESTIMATED TOTAL PROJECT COST: \$593,000



PROJECT STATUS: ACTIVE
PRESENT CONDITION: POOR
LATITUDE / LONGITUDE: 48.112243000, -123.427812000
PROJECT MANAGER: ALLYSON BREKKE
ESTIMATED LIFE: 20 YEARS
TYPE: CIVIC IMPROVEMENT

ABOUT THE PROJECT:

The Port Angeles Wayfinding Plan and Olympic Discovery Trail (ODT) Heritage Tourism Interpretive Signage project intended to 1) create a City wayfinding system for pedestrian and vehicle users while navigating throughout the community and 2) to highlight the City of Port Angeles' diverse collection of natural and cultural history through interpretive signs that are strategically placed along the approximately 14 miles of the ODT that is City owned and/or maintained. The overall project is planned for two years. Specific to the wayfinding efforts, the following items will occur within the first year: update the sign design palette, increase the variety of sign types within the plan, improve materials for long-term maintenance, and initial installation at defined key locations. The second year would be to complete installation of the plan. Specific to the heritage tourism signage efforts, the following items will occur within the first year: Identify sites, design and number of signs. The second year would be installation of the plan and introduction of a mobile tour component.

JUSTIFICATION:

Directional signage in the City takes on many forms with no consistency and this results in confusion and frustration by its users. The City can promote tourism by distributing information for the purpose of welcoming and supporting the visitors to the community. An updated Wayfinding Plan will eliminate that inconsistency. The current Wayfinding Plan was created in 2012 and never fully implemented. Prototypes of the original plan identified problems with design and maintenance. Existing interpretive signs along the ODT need to be replaced because they are either aged or vandalized.

FUNDING SOURCES	PRIOR YEARS	BUDGET 2021	CAPITAL FACILITIES PLAN					
			2022	2023	2024	2025	2026	2027
Reserves Utilities Fund								
Grants								
Bonds								
General Fund								
Donations/Insurance Reim.								
Lodging Tax	212,000		100,000					
TOTAL	\$ 212,000	\$ 0	\$ 100,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

EXPENDITURES	PRIOR	2021	2022	2023	2024	2025	2026	2027
Design	13,800		86,000					
Construction			212,200					
TOTAL	\$ 13,800	\$ 0	\$ 298,200	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

OTHER OPERATING COSTS	PRIOR	2021	2022	2023	2024	2025	2026	2027
Other								
TOTAL OTHER COSTS	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

ESTIMATED TOTAL PROJECT COST: \$312,000

**Lodging Tax funding is contingent on the Lodging Tax Committee's (LTAC) approval of funding for 2021.*



PROJECT STATUS: UNFUNDED
PRESENT CONDITION: POOR
LATITUDE / LONGITUDE: MULTIPLE LOCATIONS
PROJECT MANAGERS: JONATHAN BOEHME
ESTIMATED LIFE: 50 YEARS
TYPE: CIVIC IMPROVEMENT
ESTIMATED TOTAL PROJECT COST: \$500,000

ABOUT THE PROJECT:

Replacement of Zig-Zag Ramp at Oak Street from the top of the bluff to downtown with easy to maintain materials.

JUSTIFICATION:

The condition of the zig-zag is questionable, which will increase costly maintenance and repairs.

RACE ST COMPLETE CONSTRUCTION PHASE II

TR0619

PROJECT STATUS: UNFUNDED
PRESENT CONDITION: FAIR
LATITUDE / LONGITUDE: 48.109905298, -123.421770572
PROJECT MANAGERS: JONATHAN BOEHME/ALLYSON BREKKE
ESTIMATED LIFE: 80 YEARS
TYPE: CIVIC IMPROVEMENT
ESTIMATED TOTAL PROJECT COST: \$6,000,000

ABOUT THE PROJECT:

Improvements include installation of bike lanes, pedestrian safety enhancements, plantings and pavement along Race Street between the project extents of Front Street south to the Olympic National Park Visitor and Wilderness Information Center. FLAP design Grant approved by City Council on 10/20/2015. FLAP construction grant has been secured for \$2.0 million. City to apply for \$600,000 in STP funds. Project to be constructed in phases, with the first phase between 8th Street and Olympic National Park Visitor Center. Remaining construction phases unfunded for a total of \$6.0 million.

JUSTIFICATION:

The Race Street Corridor is an important gateway for the City of Port Angeles, and one of the City's most active arterials. Phase I of a II phase project to link Olympic National Park Visitor Center to the Waterfront and Olympic Discovery Trail. To make it easier for cyclists to travel from downtown to the Olympic National Park.



PROJECT STATUS: UNFUNDED
PRESENT CONDITION: FAIR
LATITUDE / LONGITUDE: MULTIPLE LOCATIONS
PROJECT MANAGERS: JONATHAN BOEHME
ESTIMATED LIFE: 50 YEARS
TYPE: RESTORATION
ESTIMATED TOTAL PROJECT COST: \$2,000,000

ABOUT THE PROJECT:

Create a local improvement district to pave gravel roads between I St and M Street and 10th and 12th Streets. Scope of work will include suburban street standard with HMA, sidewalk, ditches.

JUSTIFICATION:

These blocks have gravel surfacing with leads to dust in the summer and potholes in the winter.

GALES ADDITION CONNECTOR PLANNING

TR0721

PROJECT STATUS: UNFUNDED
PRESENT CONDITION: FAIR
LATITUDE / LONGITUDE: UNKNOWN
PROJECT MANAGER:
ESTIMATED LIFE: 50 YEARS
ESTIMATED TOTAL PROJECT COST: UNKNOWN

ABOUT THE PROJECT:

The City has identified a need for a plan for an additional alternate route for the Olympic Discovery Trail in the event of a large and lengthy closure of the waterfront portion of the trail. This project is just to explore the options and needs for such an alternate route and allow for connection from the Gales Addition to the trail.

JUSTIFICATION:

The addition of an alternate multipurpose trail will allow continued access along the peninsula.

