

AGENDA
CLALLAM COUNTY TRAILS ADVISORY COMMITTEE
Clallam County Courthouse, Room 160
223 East 4th St Port Angeles, WA
November 1, 2023 - 1:30 p.m.

****ATTENTION****

Clallam County Trails Advisory Committee meetings will also be available virtually at:

If you would like to participate in the meeting via Zoom audio only, call 253-215-8782 and use meeting ID: 938 0529 7962 and passcode: 12345

If you would like to participate in the meeting via Zoom video conference, visit <https://zoom.us/join> and use Meeting ID: 938 0529 7962 and passcode: 12345

This meeting can be viewed on a live stream at this link: <http://www.clallam.net/features/meetings.html>

Public comment and questions can be directed to County Public Works-Roads at 360-417-2290 or steve.gray@clallamcountywa.gov

A. WELCOME/CALL TO ORDER/ROLL CALL

B. REQUEST OF MODIFICATIONS/ADDITIONS TO AGENDA

C. APPROVAL OF MEETING MINUTES: September 6 and October 4, 2023

D. ANNOUNCEMENTS/MEMBER UPDATES: *Information sharing among members on topics of general interest related to the Olympic Discovery Trail (ODT), Olympic Adventure Trail (OAT), other County trails, or about trails.*

E. TRAIL PROJECT AND MAINTENANCE REPORTS

1. ODT improvement/expansion project updates.
2. County Volunteer ODT/OAT Trail Crew Maintenance Project Reports
3. County ODT/OAT Maintenance Project Reports
4. Other ODT/OAT Reports.

F. DISCUSSION AND BUSINESS ITEMS

1. Member terms expiring and process to request reappointment.
2. Recommendation on Draft Clallam County Six Year (2024-2029) Transportation Improvement Program projects related to Olympic Discovery Trail.
3. Carlsborg Road and other ODT road crossings.

G. PUBLIC COMMENT

H. ADJOURNMENT

Members: Andy Stevenson (Chair), Gordon Taylor (Vice-Chair), Jennifer Reandeau, Justin Zarzeczny (Dept. of Natural Resources), Gary Gleason, Dick Gritman, Kat Sample, Charlie Commeree, Erik Rohrer, Bill Biery, Richard Bloomer, Jim Mraz, Lorrie Mittmann, Wendy Clark-Getzin (Jamestown S'Klallam Tribe) and Liz Cusanelli (U.S. Forest Service). Ex-officio Members: Steve Gray (Clallam County Public Works/Road Department), and Mike French (Clallam County Commissioner)

Clallam County Trails Advisory Committee (TAC)
October 4, 2023 Meeting Minutes

A. WELCOME/INTRODUCTIONS:

The meeting was called to order and conducted via video/phone conferencing.

Members Present: Andy Stevenson (Chair), Gordon Taylor (Vice-Chair), Justin Zarzeczny, Gary Gleason, Dick Gritman, Kat Sample, Bill Biery, Jim Mraz, and Wendy Clark-Getzin.

County Representatives: Steve Gray, County Public Works Dept. (Ex-officio TAC member)
Mike French, County Commissioner

B. MODIFICATIONS/ADDITIONS TO AGENDA: NONE

C. APPROVAL OF MINUTES: The September 6, 2023, draft minutes were not available for review and were tabled to the next meeting.

D. ANNOUNCEMENTS:

- Chair Stevenson provided a summary of the Peninsula Trails Coalition (PTC) Annual Meeting and Volunteer Celebration held on October 1. It was also a celebration of the 35th Anniversary of PTC.
- Commissioner French provided a note that the Peninsula Regional Transportation Planning Organization (PRTPO) draft legislative agenda highlights the ODT-Forks to La Push Project and also the importance of collaborative multi-jurisdictional Puget Sound to Pacific trail project.

E. TRAIL PROJECT AND MAINTENANCE REPORTS

1. ODT improvement/expansion project updates.

Updates were given on the ODT-Pierce to Old Blyn Highway, ODT-Dean Creek Bridge, and ODT-Forks to La Push projects. A ribbon cutting ceremony for the ODT-Pierce Rd. to Old Blyn Highway is planned for October 12.

2. County Volunteer ODT/OAT Trail Crew Maintenance Project Reports

The County volunteer crew in September held 3 work parties in September on the OAT. The work included ~ two miles of tread, drainage, and trail corridor vegetation management (e.g., weed whacking). The focus of the work was between Milepost (MP) 4.5-5.5 and MP 9.75 to 10.75.

3. County ODT/OAT Maintenance Reports:

Beyond typical day to day trail corridor maintenance work, the County coordinated the 2-day large cottonwood removal with the contractor. Jeff Ralston, Trails Maintenance/Volunteer Coordinator, was on-site both days (11-to-14-hour days) for project support and traffic control. PTC volunteers also assisted with traffic control.

4. Other ODT/OAT Reports:

- It was reported that County contractor costs for the cottonwood tree removal was \$4,573.80.
- An update was provided on the County application for the state RCO Local Parks and Maintenance grant application. 215 applications totaling \$18.875 million were received. Only 5 million is available for funding. Expect to hear on whether selected for funding on November 1.

DISCUSSION AND BUSINESS ITEMS:

1. *Draft Clallam County Six Year (2024-2029) Transportation Improvement Program*

Member Gray provided background on the Clallam County Six Year (2024-2029) Transportation Improvement Program (TIP) purpose and process. He also summarized the 11 projects in the Draft Six Year (2024-2029) TIP. Discussion followed.

F. PUBLIC COMMENTS:

Molly Erickson, PTC, reiterated support noted by Chair Stevenson for considering the North Forks of Calawah potential alignment identified years ago as an alternative in the planning and design work under the RAISE grant for trail gap between Camp Creek Trailhead and Forks.

Glen Chipman and Tanner Chipman (son). Mr. Chipman noted that he and his son have been enjoying the ODT. Mr. Chipman pushes his son in his wheelchair. This year already done 450 miles of trails with son. They participated together in the ODT Sea to Sound event. He expressed appreciation of the work that goes into the ODT and that what has been completed on the ODT is fantastic. Wanted to come with his son to express their appreciation to the TAC.

G. ADJOURNMENT: The meeting was adjourned at approximately 2:35 p.m.

**Clallam County Trails Advisory Committee (TAC)
September 6, 2023 Meeting Minutes**

A. WELCOME/INTRODUCTIONS:

The meeting was called to order and conducted via video/phone conferencing.

Members Present: Andy Stevenson (Chair), Gordon Taylor (Vice-Chair), Jenneifer Reandeau, Justin Zarzeczny, Gary Gleason, Dick Gritman, Kat Sample, Charlie Commeree, Erik Rohrer, Richard Bloomer, Jim Mraz, and Wendy Clark-Getzin.

County Representatives: Steve Gray, County Public Works Dept. (Ex-officio TAC member)
Mike French, County Commissioner
Jeff Ralston, Trails Maintenance/Volunteer Coordinator

Guests: Jeff Bohman, Peninsula Trails Coalition (PTC) Board President

B. MODIFICATIONS/ADDITIONS TO AGENDA: NONE

C. APPROVAL OF MINUTES: The July 5, 2023 meeting minutes were approved.

D. ANNOUNCEMENTS:

- Member Gray announced the County work related to reestablishing the first ~ 700 feet of the West Elwha Trail at end of Herrick Rd that goes on into Olympic National Park (ONP). Jeff Ralston and the County Thursday Volunteer Trail crew cleared and constructed the new permanent trail alignment.
- Member Mittman noted the upcoming GOAT Run upcoming this Saturday (Sept. 9). 400 runners have signed up. This is the highest number of participants ever for this event with a long waiting list.

E. TRAIL PROJECT AND MAINTENANCE REPORTS

1. ODT improvement/expansion project updates.

Updates were given on the ODT-Pierce to Old Blyn Highway, ODT-Dean Creek Bridge, and ODT-Forks to La Push projects. Discussion followed.

2. County ODT/OAT Maintenance Project Reports

Jeff Ralston provided an update he has been busy over past two months especially related to maintenance preparations related to the Tour de Lavender, Sea to Sound and GOAT run trail events. Each event takes several weeks of advanced trail maintenance. Discussion was had regarding access routes and signage between ODT and ONP Fairholm Campground. Jeff also summarized recent significant work by the volunteer crew on restoring tread to three feet on the OAT with volunteers. Discussion was also had on the OAT-Whiskey Bridge replacement recent planning efforts.

3. Other ODT/OAT Reports:

- County staff summarized the upcoming September 14/15 project scope and closure of the ODT between Vautier Rd and Kitchen-Dick Rd to remove a large cottonwood tree. Tree removal bid estimates received by County ranged between around \$5,000 to \$19,000.
- Member Gray summarized the application being prepared by Public Works for the state RCO Local Parks and Maintenance funding. The application will include purchase of a tractor with flail, backhoe, and post hole attachments to support ODT trail maintenance. Tractor and attachment estimated cost between \$50K to 58K. Discussion followed.

- Member Gray noted PTC and County working with City of Seattle to explore opportunity to receive soon to be decommissioned Marion Street pedestrian bridge sections.
- Discussion was had regarding trail user parking issues and potential solutions along Old Olympic Highway just west of the Siebert Bridge.

DISCUSSION AND BUSINESS ITEMS:

1. *DNR Timber Sales on the Olympic Adventure Trail*

Discussion was had on the future closures of the first several miles of the OAT related to the TCB23 and Power Plant timber sales.

F. PUBLIC COMMENTS:

Jeff Bohman, PTC Board President, Asked for any news on the ODT-Calawah Bridge? Member Gray indicated an engineer has now been assigned to address design. Mr. Bohman noted that PTC is working on exploring updates to ODT trail counter infrastructure. He also noted that PTC on October 1 will be hosting an Annual Volunteer and 35th Anniversary Celebration at the 7 Cedars Casino. Mr. Bohman provided updates related to PTC efforts to continue to support assisting Port Angeles related to getting the paperwork and agreements in place for the RAISE grant. He indicated that Federal Highways expects up to 10 to 12 month timeline.

G. ADJOURNMENT: The meeting was adjourned at approximately 2:55 p.m.

DRAFT (09-27-23)

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM 2024 TO 2029



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

Cllallam County Six-Year (2024-2029) 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
RAISE=Rebuilding American Infrastructure with Sustainability and Equity

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-WCRRl = 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=Cllallam County Lodging Tax Grant
REET=Cllallam 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.

Agency: Clallam County
County No.: 5

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 1/12/2023
Adoption Date: 1/12/2023
CR Resolution No.: 2023

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 Phase	Funding Status	Phase Start	PROJECT COSTS IN THOUSANDS OF DOLLARS						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	2024	2025	2026	2027 to 2029		
ROAD CAPITAL CONSTRUCTION PROJECTS																			
1	Black Diamond Road (31030) [698-1507] MP 2.66 to MP 3.40 Realign roadway, widen shoulders, flatten slopes and install a shared use path. HSP = \$828,000	8	5 12 32	0.74	PE RW CN	S S S/P	2015 2025 2025		38 50 740				62 100 210	100 150 950		35 150 300	35 150 650		
								Totals	828			0	372	1200		35	485	650	0
2	Carlsborg Road (94270) [698-1902] MP 1.01 to 1.76 Resurface, restore and shoulder widening. RAP = \$472,500; REET \$375,000 (estimate)	7	3 7	0.75	PE RW CN	S S S	2019 2024						27 820 847	3 820 3	30 820 850	5 820 825			
								Totals	0			847	3	192		0			0
3	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 Lotzesell Rd. curve; add dedicated left-turn lane into the County Park and DNWR entrance; and widening. FLAP = \$1,729,438	7	2 5 6 7	1.44	PE RW CN	S C S	2022 2025		166					26 0 244	192 0 1,807	125		1,355	
								Totals	0			847	3	850		825	0		0
4	Edgewood Drive (93110) - Rife Rd. to Reddick Rd. MP 0.87 to MP 2.38 Rehabilitate, resurface, restore, widen, and partial realignment RAP = \$100,000 (Additional RAP funding awards expected to complete project over next six years.)	7	3 5 7	1.51	PE RW CN	S P/U P/U	2024						100 300 2,500	10 300 2500	110 300 2500	40 70			0
								Totals	0			100	2,810	2,910		40	70		0
5	Heath Road (45850) [698-1910] MP 0.00 to MP 1.50 Shoulder widening	9	5	1.5	PE RW CN	S S S	2024 2025							15 15 65	15 15 65	15 15 65			
								Totals	0			0	95	95		30	65		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 3 7	0.08	PE RW CN	S S S/P	2024 2024 2026						10 10 150	10 10 150	10 10 150	5 5 150			150
								Totals	0			0	170	170		10	10	150	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., HSP) future road safety grant application.	7	3 6 7	0.2	PE RW CN	S S S	2024							40 0 0	40 0 0	20 20			
								Totals	0			0	40	40		20	20		0
8	Joyce Piedmont Road (92210) [SCP-21001] MP 0.0 to 4.3 Reconstruction, realignment, widening, resurfacing and safety improvements. Project delivered by Western Federal Lands Highway Division. FLAP = 6,487,000 (Use State Toll Credits for Match)	7	2 3 4	4.3	PE RW CN	S S S	2019 2024 2027		564	State Toll			30 90	594 90	5 90	5 90			15
								Totals	6,487	923		923	120	7,530		5	95	5	15
9	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 RW CN	S S S	2022		20	NHSAM				1,018	1,018				
								Totals	1,038			0	0	1,038	1,018		0	0	0

SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 1/2023
Adoption Date: 1/2023
CR Resolution No.: 2023

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 Phase	Funding Status	Phase Start	PROJECT COSTS IN THOUSANDS OF DOLLARS					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	2024	2025	2026	2027 to 2029	
9	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 RW CN	S S S	2025 2026 2026					70 60 460	70 60 460					10 60 460
							Totals	0			0	590 590	0	0	0	0	0	530
11	Towne Road (52270) [698-1606] MP 1.99 to Seq. Dung. Way Reflects option to construct road on top of relocated levee. Other options under consideration. Subject to change. Restoration Grant (DRFR) = \$1,200,000 (est.); REET = \$400,000	9	2 3 5 7	0.75	PE RW CN	C C S	2020 2020 2024			DRFR & REET	1,600 1,600	2,000	3,600	2,400	1,200			0
							Totals	0			1,600	2,000	3,600	2,400	1,200			0
BRIDGE REPLACEMENT, PRESERVATION, AND REHABILITATION PROJECTS																		
12	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 RW CN	S C S	2020 2022 2024		1,298				1,298	0	3,505	390		
							Totals		3,895		0	5,193	3,895	3,505	390			0
13	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 & paintbearings, seal deck).	7	10	0.03	PE RW CN	S S S	2025 2027					25 175	25 175	0	5,193	3,505	390	5 20
							Totals	0			0	200	200	0	5	20		175
14	Soi 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 RW CN	S S S	2023 2025		170				2,620		23	193	96	
							Totals		2,620		0	23	2,813	96	2,620	0		0
15	Weel Bridge (18760BR1) On Weel Road (18760) MP 0.39 Bridge preservation. Prep and paint steel girder bridge. STP(BR) = \$1,822,200	9	10	0.19	PE RW CN	S S S	2023 2025		115			15	130		0			
							Totals		1,745				1,745				1,745	
							Totals		1,860		0	15	1,875	65	1,745	0		0
CULVERT AND FISH PASSAGE CAPITAL PROJECTS																		
16	Bear Creek Rd. (20210) Culvert Replacements MP 1.74 & 1.78 Fish passage improvement. Delivered by Wild Salmon Center. Design: RCO - SFRB = \$150k; Private = \$100k. Construction: BAFBRB, USFWS, NOAA = \$1.9M.	9	9	0.01	PE RW CN	S S S/P	2021 2023 2024			RCO - FBRB & PRVT	235 992	0	5		5			
							Totals		992		1,227	5	2,224	5	0	0	0	0
17	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 RW CN	C S/P	2022 2024			FEMA								
							Totals	0			0	215	215	210	0	0	0	0
18	East Lake Pleasant Rd. Road Culvert Replacement on Quandry Creek (16170) MP 0.737. Fish Passage Improvement Project. Delivered by Wild Salmon Center. Design: NOAA = \$135k, Private = \$87k Construction: NOAA = \$1.5M.	9	9	0.01	PE RW CN	S/P P/U	2023 2024 2025		130		75	10		205	10	10		
							Totals		1,600	PRVT	75	10	1,600		10			

Agency: Clallam County
County No.: 5

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 1/2023
Adoption Date: 1/2023
CR Resolution No.: , 2023

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 Phase	Funding Status	Phase Start	PROJECT COSTS IN THOUSANDS OF DOLLARS						EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]				
								FUNDING SOURCE INFORMATION (BY PHASE)										
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total					
														2024	2025	2026	2027 to 2029	
19	Hoko-Ozette Road Culvert Replacement (91460) MP 5.77 Replace two failing culverts.	7	9	0.01	PE RW CN	S	2022					20	20	20				
								Totals			0	200	200	200	0			0
20	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 RW CN	C S/P S	2020 2024 2024		72	RCO & PSAR	339 4,470	60 100	471 100				100	
								Totals	72		4,809	160	5,041	100	0	0	0	0
21	Mina Smith Rd MP 1.55 on Dickey River Tributary Fish passage improvement. Delivered by Wild Salmon Center Design: NOAA = \$135K; Private = \$87K Construction: NOAA = \$1.5M.	9	9	0.01	PE RW CN	C	2023		135	PRVT	87		222					
								NOAA	1,500				0					
								Totals	1,635		87	0	1,722	0	0	0	0	0
22	Undi Rd MP 3.44 on Bogachiel Tributary Fish passage improvement. Delivered by Wild Salmon Center Design: NOAA = \$226K; Private = \$90K Construction: TBD	9	9	0.01	PE RW CN		2024		226	PRVT	90		316					
								NOAA					0					
								Totals	226		90	0	316	0	0	0	0	0
NON-MOTORIZED TRANSPORTATION IMPROVEMENT PROJECTS (e.g., Olympic Discovery Trail, sidewalks)																		
22	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 RW CN	S C S	2021 2018 2025	TA STBG	65 1,210	PRVT		145	145				750	750
								Totals	1,275		300	155	1,730	60	750	750	0	0
23	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 RW CN		2021			RCO, CCLTG & PRVT	300 1,207		0			537		
								Totals	0		1,207	0	1,207	670	537	0	0	0
24	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 RW CN	S	2021	FLAP	2,117				0					
									9,210			372	9,582		2730	2730		
								Totals	11,327		0	372	11,699	0	2730	2730	0	0
25	ODT--Bogachiel River Crossing Type Size Location (TSL) Study for crossing the Bogachiel River as part of ODT--Forks to La Push segment along SR110(La Push Rd) RAISE = \$600,000	0	32	0.1	PE RW CN	S	2025	RAISE	600				0					
								Totals	600				0					0
26	ODT--Forks City Limits to Sappho Trail Segment Trail alignment planning and preliminary (30%) design between the north city limits and Mary Clark Rd. near Sappho. RAISE = \$500,000	0	32	11	PE RW CN	S	2027	RAISE	500				0					
								Totals	500				0					0
27	ODT--Sappho to Camp Creek Trailhead Preliminary design for trail alignment between Sappho and the ODT--Camp Creek Trailhead off Cooper Ranch Rd in Olympic National Forest. RAISE = \$250,000	0	32	8.2	PE RW CN	S	2027	RAISE	250				0					250
								Totals	250				0	0	0	0	250	

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 1/1/2023
Adoption Date: 1/1/2023
CR Resolution No.: 2023

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 Phase	Funding Status	Phase Start	PROJECT COSTS IN THOUSANDS OF DOLLARS						EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
								FUNDING SOURCE INFORMATION (BY PHASE)									
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total	2024	2025	2026	2027 to 2029
28	ODT-Waterline Rd Trail Segment Preliminary (30%) & Final (100%) Designs to improve (e.g., pave, design) existing state forest service road that connects ODT-Gossett Rd section to East Beach Rd & ODT-Spruce Railroad Trail section. RAISE = \$1,050,000	0	32	5 PE RW CN	S	2025		RAISE	1,050				1,050		400	650	
								Totals	1,050				1,050	0	400	650	0
29	ODT-Gossett Rd to Thompson/Onella Rd Trail Segment Trail alignment planning and preliminary (30%) design for the gap parallel to SR 112 corridor between trail segments at Gossett and Thompson/Onella Roads that spans Joyce. RAISE = \$500,000	0	32	7 PE RW CN	S	2025		RAISE	500				500		250	250	
								Totals	500				500				
30	ODT-Freshwater Bay Rd. to Elwha River Trail Segment Trail alignment planning and preliminary (30%) design for the gap parallel to SR 112 corridor between trail segments at Freshwater Bay Rd. and the Elwha River Bridge crossing. RAISE = \$400,000	0	32	5 PE RW CN	S	2026		RAISE	400				400			400	
								Totals	400				400	0	0	400	0
31	ODT-Bagley Creek Bridge Replacement Type Size Location (TSL) Study for the Bagley Creek Bridge Replacement to lengthen bridge span in ravine to address steep trail grades. RAISE = \$450,000	0	32	0.1 PE RW CN	S	2027		RAISE	450				450				450
								Totals	450				450	0	0	0	450
32	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 CN	S/P	2024											150
								Totals	0		0	300	300	50	50	50	150
VARIOUS LOCATION PROJECTS																	
Countywide Overlay Surface Improvements																	
33	Road resurfacing improvements at various County locations.		7	PE RW CN	S	2024							120	120	20	20	60
													1,080	1,080	180	180	540
								Totals	0		0	1,200	1,200	200	200	200	600
34	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 RW CN	S	2024							120	120	20	20	60
													180	180	30	30	90
													300	300	50	50	50
								Totals	0		0	600	600	100	100	100	200
TOTAL FUNDED PROJECTS									39,202		11,265	9,945	60,412	10,251	13,127	6,005	2,970

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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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 Phase	Funding Status	Phase Start	PROJECT COSTS IN THOUSANDS OF DOLLARS						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	2024	2025	2026	2027 to 2029

PLANNED (UNFUNDED PROJECTS)																			
U1	Anderson Road (East) (#47990) MP 0.00 to MP 0.45 (Cays Rd. to Thornton Drive-east crossing) Drainage, Widen, Resurfacing.	18	3	0.45	PE	P/U							50						
			5		RW	P/U							100						
			7		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						
			3		RW	P/U							400						
			5		CN	P/U							3000						
			7										0	3600	3600				
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													
			3		RW	P/U									100				
			5		CN	P/U									900				
			7		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													
			6		RW	P/U									75				
			32		CN	P/U									700				
			Totals										0		0	835	835		
U5	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													
			4		RW	P/U									200				
			7		CN	P/U									2,200				
			Totals										0		0	2,500	2500		
U6	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													
			6		RW	P/U									60				
			32		CN	P/U									1,400				
			Totals										0		0	1520	1520		
U7	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													
			5		RW	P/U									50				
			7		CN	P/U									800				
			Totals										0		0	900	900		
U8	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													
			3		RW	P/U									300				
			5		CN	P/U									1,300				
			Totals										0		0	1,900	1,900		

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					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)				Total	2024	2025	2026	2027 to 2029
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase				
U9	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 RW CN	P/U							120 100 750				
								Totals	0		0	970	970			
U10	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 RW CN	P/U							150 100 600				
								Totals	0		0	850	850			
U11	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 RW CN	P/U							58 40 533				
								Totals	0		0	631	631			
U12	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 RW CN	P/U							20 25 300				
								Totals	0		0	345	345			
U13	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 RW CN	P/U							50 30 110				
								Totals	0		0	190	190			
U14	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 RW CN	P/U							50 250				
								Totals	0		0	350	350			
U15	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 RW CN	P/U							75 65 800				
								Totals	0		0	940	940			
U16	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 RW	P/U							100 920				
								Totals	0		0	1,020	1,020			
U17	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 06 07	0.1 RW CN	P/U							30 50 110				
								Totals	0		0	190	190			

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					Project Phase	Funding Status	Phase Start	FUNDING SOURCE INFORMATION (BY PHASE)					Total	2024	2025	2026	2027 to 2029					
								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase										
	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 03 05 07	0.39 RW CN	P/U P/U P/U							60 100 700										
		</																				

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PROJECT COSTS IN THOUSANDS OF DOLLARS																			
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								Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total	2024	2025	2026	2027 to 2029		
U27	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 RW CN	PE RW CN	C C P/U							1,000 1,000						
U28	Trout Creek Bridge Replacement (#91460 BR4) M.P. 17.19 to M.P. 17.29 Hoko-Ozette Road	7	04 09	0.1 RW CN	PE RW CN	P/U P/U P/U							1,000 50 10 475	1,000	0	0	0		
U29	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 RW CN	PE RW CN	P/U P/U P/U							200 1948						
U30	Winterhawk to West Runion Connector (#44730) Construct new Connector Segment between Winterhawk St. and West Runion Rd. Carlsborg Transportation Study # 12.	19	1	0.25 RW CN	PE RW CN	P/U P/U P/U							0 2,148 50 20 90	2,148	0	160	160		
Planning Pedestrian and Bicyclist Road Safety Study																			
U31	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			JSKT	22								
U32	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			JSKT	22								
Unfunded Culvert Replacement Projects																			
U33	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 RW CN	PE RW CN	P/U P/U P/U				RCO-FBRB	200								
U34	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 RW CN	PE RW CN	P/U P/U P/U				RCO-FBRB	200								
Totals																			

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					FUNDING SOURCE INFORMATION (BY PHASE)							EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]						
					Project Phase	Funding Status	Phase Start	Federal Fund Type	Federal Funds by Phase	State or Other Fund Type	State or Other Funds by Phase	Local Funds by Phase	Total	2024	2025	2026	2027 to 2029	
U35	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				RCO-FBRB	200							
					CN	P/U												
								Totals	0		200	0	200					
U36	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			14									
					CN	P/U			318									
								Totals	397				397					
U37	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			28									
					CN	P/U			636									
								Totals	794				794					
U38	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			252									
					CN	P/U			302				302					
U39	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			10									
					CN	P/U			464									
								Totals	569				569					
U40	Matriotti Creek Culvert Replacement on W. Runnion Rd. (44730) (WDFW ID: 999819) MP 0.22 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	19	9	0.01	PE	P/U			48									
					RW	P/U			10									
					CN	P/U			238									
								Totals	296				296					
U41	Matriotti Creek Culvert Replacement on Atterberry Rd. (44300) (WDFW ID: 999928) MP 2.74 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	8	9	0.01	PE	P/U			48									
					RW	P/U												
					CN	P/U			238									
								Totals	286				286					
U42	Matriotti Creek Culvert Replacement on Frost Rd. (44350) (WDFW ID: 999931) MP 0.38 Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.01	PE	P/U			40									
					RW	P/U			10									
					CN	P/U			225									
								Totals	275				275					
U43	Chicken Coop Creek Culvert Replacement on Old Blyn Hwy (56830) and Olympic Discovery Trail (WDFW ID: 80000294) Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.01	PE	P/U			309									
					RW	P/U												
					CN	P/U			1,518									
								Totals	1,827				1,827					
U44	Chicken Coop Creek Culvert Replacement on E. Sequim Bay Rd. (57250) (WDFW ID: 80000296) Fish passage improvement project. Pending NOAA federal grant application for design & construction.	9	9	0.01	PE	P/U			309									
					RW	P/U												
					CN	P/U			1,104									
								Totals	1,413				1,413					
TOTAL UNFUNDED PROJECTS																		