

AGENDA

CLALLAM COUNTY TRAILS ADVISORY COMMITTEE

Clallam County Courthouse, Room 160
223 East 4th St Port Angeles, WA
September 4, 2024 - 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: <https://clallamcountywa.gov/meetings>

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: July 3, 2024

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.
 - a. ODT-Forks to La Push Project Update
 - b. OAT-Whiskey Creek Bridge Project Update
 - c. Raise Grant Update
 - d. County acquisition of DNR River Road Property Acquisition Update
 - e. Towne Road/Dungeness Levee Trail Project Update
2. County Volunteer ODT/OAT Trail Crew Maintenance Project Reports
3. County ODT/OAT Maintenance Project Reports
4. Other ODT/OAT Reports (All)

F. DISCUSSION AND BUSINESS ITEMS

1. Continued discussion on Clallam County 6-Year Transportation Improvement Program (TIP) related to trail projects for the upcoming 2025-2030 update.

G. PUBLIC COMMENT

H. ADJOURNMENT

Members: Charlie Commeree (City of Port Angeles Rep., Chair), Wendy Clark-Getzin (Tribal Gov. Rep., Vice Chair), Andy Stevenson (Straits Area Citizen-at-Large Rep.), Gordon Taylor (Western Area Citizen-at-Large Rep.), Jennifer Reandeau (Backcountry Horsemen Rep.), Judy Sarles (Backcountry Horsemen-Alt Rep.), Justin Zarzeczny (Dept. of Natural Resources), Dick Gritman (Sequim Area Citizen-at Large), Erik Rohrer (City of Forks), Bill Biery (City of Sequim), Jim Mraz (Peninsula Trails Coalition Rep.), Lorrie Mittmann (Trails Event Coordinator Rep.), Grant Herman (Olympic Peninsula Bicycle Alliance Rep.), and Liz Cusanelli (U.S. Forest Service). Ex-officio Members: Steve Gray (Clallam County Public Works Department), and Mike French (Clallam County Commissioner)

Clallam County Trails Advisory Committee (TAC) August 7, 2024, Meeting Minutes

A. WELCOME/INTRODUCTIONS:

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

Members Present: Charlie Commeree (Chair), Andy Stevenson, Gordon Taylor, Judy Sarles, Justin Zarzeczny, Erik Rohrer, Jim Mraz, and Lorrie Mittmann.

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

Guests/Public: Jeff Bohman, Michele Canale, and Molly Ericksen from the Peninsula Trails Coalition (PTC); Kenneth Reandeau, Merrin Packer (City of Sequim).

B. MODIFICATIONS/ADDITIONS TO AGENDA: None.

C. APPROVAL OF MINUTES: Member Taylor moved, and Member Sarles seconded to approve the July 3, meeting minutes. The motion passed with Member Mittmann abstaining since she was not present at the July meeting.

D. ANNOUNCEMENTS/MEMBER UPDATES:

- Member Gray announced that the County has hired a Regional Trails and Active Transportation Coordinator who is anticipated to start work in September. He also summarized his trip to Washington D.C. with a contingent of other Olympic Peninsula in support of the completion of the Olympic Discovery Trail (ODT). Discussion followed.
- Chair Commeree provided observations related to his bike ride from Hendricksen Rd in Sequim to Hill Street in Port Angeles. He recommended:
 - Add ODT route signage at Evans and Fifth Street intersections with Hendricksen Rd.
 - Paint ODT emblem stencil on separated trail section along Hendrickson Road. Member Taylor noted that PTC is currently not allowed to put stencil on trail surface under their MOU with the City.
- Merrin Packer, City of Sequim, noted the city has a bike committee and they are actively looking at where Sequim can improve signage and requested Chair Commeree send these locations for suggested ODT route signage additions to Sequim.
- Chair Commeree also noted that signage at ODT Priest Road and Hendricksen Rd intersection is confusing and recommended ODT route signage through the Railroad Bridge Park to navigate trail route around the nature center.
- Chair Commeree noted trail surface from ODT-Siebert Creek to the Port Angeles Gun Club (along US 101 near Deer Park Road intersection) is rough for narrow tired bikes. Member Gray noted that is an older chip seal section and that chip seal surface is a rougher surface type. New ODT sections have been asphalted and that is the current surface standard.
- Chair Commeree noted he recently walked the first several miles of the Olympic Adventure Trail (OAT) section from the SR 112 trailhead and gave credit to Jeff Ralston, County Trail Maintenance/Volunteer Coordinator, and the trail volunteers for the condition of the trail.
- Member Mittman noted that the PTC put on the Tour of Lavendar past weekend. The event attracted 100 more riders this year with of total of 902 riders.

E. TRAIL PROJECT AND MAINTENANCE REPORTS

1. ODT improvement/expansion project updates:

a. ODT-Forks to La Push Project Update:

- *Calawah River Trail Bridge:* Member Gray presented a map and provided an overview of the planned ODT-Calawah River Bridge crossing from the Forks Calawah River Park and how the bridge crossing connects to planned trail section to the SR 110/US 101 intersection and the Sitkum-Sol Duc Road. Public Works is reviewing scope of work and budget prepared by the selected consultant team for the design, environmental review, and permitting of the planned trail bridge. The next step will finalize scope towards contract award.
- *Forks to La Push (Along SR 110/La Push Rd) Trail Section.* Member Gray presented a map and provided an overview of the ODT-Forks to La Push project route along the SR 110/La Push Rd corridor. He reviewed a letter from County Public Works to Federal Highway Administration (FHWA) - Western Federal Lands (WFL) Project Team that was included in the packet materials. In addition, he summarized related project discussion and outcome of the August 1 meeting with FHWA-WFL Project Team attended by Member Gray, Commissioner French, and Joe Donisi (County Engineer). Expected next step will be a follow-up meeting with the WFL project team and preparation of a draft Memorandum of Agreement (MOA) on project moving forward. Discussion followed.

b. RAISE Grant Update:

The language of the multi-jurisdictional RAISE grant Agreement between US. Department of Transportation (USDOT), the Washington State Department of Transportation (WSDOT), and 13 other project partners (includes Clallam County) subrecipients has been approved by USDOT. Review of the Agreement by the County Commissioners is scheduled on August 12 with action anticipated on August 20. All subrecipients must sign the Agreement prior to execution – WSDOT & FHWA last to sign. Once this Agreement is executed, obligation of federal RAISE funds to support project implementation will be through subsequent agreements between the County and WSDOT to access the \$3.75 million of the \$16.130 million total grant awarded to Clallam County projects.

Chair Commerree indicated he wanted the TAC to discuss the priorities of County's seven RAISE project areas related to scheduling work. He supports the planning of the westward continuation of the trail from the ODT-Elwha River Bridge as a top priority. Getting on SR 112 to continue west is not desirable. He requested to put on agenda for next meeting to discuss what the TAC thinks are the priorities. Member Gray noted planning for the scheduling projects is part of the Six-Year (2025-2030) Transportation Improvement Program (TIP) update. He also noted that six of the seven projects are planning/preliminary studies. Only one project the Waterline Road section is funded for 100% design.

Member Stevenson noted that before considering priorities the TAC needs to understand work the County has already put in, what already know, what the known problems are, and what are the likely solutions. Some of the scheduling needs to consider the realities of what is on the ground. What we done, what we know, and what we understand are key issues on what goes next. He agreed with Chair Commeree about SR 112 not being desirable and noted that he has been dedicated to working on closing the Joyce gap for 17 years and still am dedicated but it may well prove there are other things that are more mature, more ready for action, and more achievable in a shorter time frame and he thinks important to bring those issues forward when talk about scheduling.

Further discussion tabled to Item F.3 of today's agenda on the Six-Year TIP update as time permits with continued discussion on project priorities related to the Six-Year (2025-2030) TIP update to occur at the September TAC meeting

c. OAT-Whiskey Creek Bridge Project:

Member Gray provided several presentation slides to overview the project for the construction of the 60 foot long, by 6 feet wide reinforced polymer bridge (FRB) across Whiskey Creek on the Olympic Adventure Trail (OAT). The slides included photos of bridge abutment improvements (gabion baskets) being currently constructed by volunteers. He noted that permits have been

approved and that the bridge trusses expected to be delivered this week. He also noted that the new bridge will:

- Supports all users – pedestrians, bicyclists, & equestrians.
- Individual bridge parts weigh less than 150 lbs or less.
- All parts are prefabricated and ready to assemble on site.
- Assembly does not require any special skills.
- No heavy equipment necessary
- County purchased 3" thick Doug Fir planks for decking to accommodate equestrian loading
- Delivery of FRP truss in time for installation prior to close of September fish window for construction.

Discussion followed. Member Sarles recommended in future consider instead of just horizontal fir decking also put running boards in the middle for equestrians that may also increase stability. Member Stevenson asked whether the manufacturer considered our more ridged fir decking versus their standard decking product, and whether there will still be a stock ford? Member Gray responded County went with local Doug Fir versus their yellow pine decking option. He also noted that the County is not constructing a stock ford at this point, and County does not have a permit to do so. The bridge is intended to be multi-user crossing.

Discussion followed related to manufacturer recommendation to sign bridge to one horse crossing at time. Member Sarles indicated that recommending only one horse at a time is more dangerous because horse do not like to be separated, safer to have them go together. Member Gray noted that Public Works has not concluded on any specific signage.

d. *County DNR River Road Property Acquisition Update.*

Transfer of grant funding to support the property acquisition into escrow account still on track by early September with closing sometime later fall.

e. *Towne Road/Dungeness Levee Project Update.* Member Gray noted

Levee re-grading to support trail and road is completed. Trail area is at grade with gravel surface. The curb separator between the trail and road installed. Work in progress includes construction of parking area on south end that will have path to where both levee sections come together. The Army Corps of Engineers permit modification for the stormwater system has been issued. Other work to complete by the contractor includes installation of guardrail and stormwater management improvements. Anticipate contractor work to be completed by end of August or early-September. County Public Works will chip seal road section following completion of contractor work. The trail is currently open during non-working hours.

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

The County volunteer crew led by Jeff Ralston held three Olympic Adventure Trail (OAT) work parties during July: (1) one day on tread/drainage work between milepost (MP) 8.25-9.25; (2) one day on bypass trail tread at MP 17.25; and (3) one day on Whiskey Creek Bridge related preparation work.

3. County ODT/OAT Maintenance Reports:

6 days on ODT mostly mowing work. Other work included installation of new memorial bench on the ODT between Kacee Way and the Elwha River Bridge crossing.

13 days on OAT mostly related to Whiskey Bridge approach work and staging for the bridge replacement. Other work included volunteer work party coordination and support.

4. Other ODT/OAT Reports:

- Member Gray provided an update on County signage improvements related to the ODT-Carlsborg Road and ODT-Health Road crossings. He presented an overlay map showing the location and type of warning signage improvements on both roads related to each respective ODT crossing.

F. DISCUSSION AND BUSINESS ITEMS:

1. *Input on location and messaging/content priorities for updated existing, or constructing new, information kiosks on the ODT and OAT.* Member Gray noted that PTC is looking for input on priorities to rehabilitate existing kiosks and new informational kiosk construction using their awarded 2024 County lodging tax funds. PTC has identified the following priorities:

- Fully rehabilitate the two existing (aging) kiosks at the OAT 112 Trailhead
- Construct a new kiosk to be placed at a County-specified location along the Gossett-Waterline segment
- Construct a new kiosk at the parking area at Old Blyn Hwy, at the west end of the new ODT segment.

Discussion followed and suggestions included:

- Consider other Kiosk updates such as near the Carlsborg Road and Kitchen-Dick Road crossings.
 - Consider standard kiosk information content such as area trail map and trail etiquette guidelines.
 - Locations of bike lockers and public transit stops along or in vicinity of trail.
 - Kiosk at western end of trail in La Push. Member Stevenson noted that PTC has initiated discussions with the Quileute Tribe.
2. *Equestrian path material types and standards along the ODT.* Member Gray reported that typical equestrian path material types along the paved shoulders of the ODT for equestrian use is standard reject sand – 3/8” minus crushed rock with fines.
 3. *Continued discussion on Clallam County 6-Year Transportation Improvement Program (TIP) related to trail projects for the upcoming 2025-2030 update.* Discussion tabled to the August meeting due to time.

G. PUBLIC COMMENTS:

Merrin Packer, City of Sequim. Commented that the City of Sequim received an inquiry from an out-of-county trail user about e-bike charging infrastructure along the ODT. Sequim has outlets at picnic structures at Carrie Blake Park, but don't have any e-bike specific infrastructure for charging. Are other jurisdictions interested in installing e-bike charging infrastructure along the ODT specifically at parks and shelter site? Chair Commeree inquired if plans to have electricity at kiosks. Jeff Bohman, PTC, noted that is not part of their grant funding. Member Gray reported that there is no e-bike charging infrastructure along County managed ODT corridor or current plans to install. Merrin asked if Sequim pursued grants or other options for e-bike charging infrastructure within the city limits is that something of interest to the TAC. Chair Commeree supported concept. Member Taylor noted that e-bikes have different power charging cords, only practical way would be to install 110V receptacles and say you can plug into them with your cord. Questions were asked who pays and is there an actual need. Chair Commeree noted he commends the City for the installed bike fixing stations. Member Stevenson noted many other priorities than e-bike charging systems such as added restrooms, parking areas, or basic needs on the trail.

Molly Eriksen, commented a potential good place for bike charging is at the Railroad Bridge Park.

Michele Canale. Noted that next Clallam County Lodging Tax call for projects is in October.

H. ADJOURNMENT: The meeting was adjourned at approximately 3:00 p.m.

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NOV 07 2023



CR RESOLUTION 6, 2023

ADOPTING THE SIX-YEAR (2024-2029) TRANSPORTATION IMPROVEMENT PROGRAM

THE BOARD OF CLALLAM COUNTY COMMISSIONERS finds as follows:

1. RCW 36.81.121 and WAC 136-15-010 requires the Board of County Commissioners to annually adopt a Six-Year Transportation Improvement Program (TIP).
2. The Six-Year TIP projects consider many potential factors such as traffic volumes, roadway conditions, geometrics, safety and accident history, bridge inspection report, local significance, and available funding.
3. The Engineer's Bridge Inspection Report and priority array were available and consulted as part of the preparation of the Six-Year (2024-2029) TIP in accordance with WAC 136-14 and WAC 136-20.
4. The Board held a work session on the recommended Six-Year (2024-2029) TIP on October 2, 2023.
5. The Clallam County Planning Commission held a public meeting on the recommended Six-Year (2024-2029) TIP on October 4, 2023.
6. Clallam County issued a determination of non-significance (DNS) on October 18, 2023, for the Six-Year (2024-2029) TIP to meet environmental review requirements under the State Environmental Review Act (SEPA).
7. The Clallam County Planning Commission held a public hearing on the Six-Year (2024-2029) TIP on October 18, 2023 and took action by a vote of 5-1 to recommended approval. The Planning Commission further recommended that the following planned, unfunded projects be moved to the Six-Year TIP planned funded list: a) TIP Project #'s U43 and U44 culvert replacement fish passage improvement projects along Chicken Coop Creek to be funded by a grant award to the Jamestown S' Klallam Tribe; and 2) TIP Project# 12-Mary Clark Road realignment for design phase.
8. Pursuant to RCW 36.81.121, a public hearing before the Board is required to be held so all taxpayers have a chance to comment on the proposed program.

NOW, THEREFORE, BE IT RESOLVED by the Board of Clallam County Commissioners, in consideration of the above findings of fact:

1. The Board held a public hearing on November 7, 2023 on the Six-Year (2024-2029) TIP.
2. That the attached Six-Year TIP, amendments noted in Finding 7 above, and any additional amendments approved by the Board after the public hearing are hereby adopted for the period from 2024 through 2029.

PASSED AND ADOPTED this 7 day of Nov. 2023

BOARD OF CLALLAM COUNTY COMMISSIONERS



Mark Ogias, Chair

Randy Johnson

Mike French

ATTEST:

L. Gores
Loni Gores, CMC, Clerk of the Board

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
web_roads@clallamcountywa.gov

Clallam 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
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-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
2024 - 2029

Hearing Date: 11/07/2023
Adoption Date: 11/07/2023
CR Resolution No.: 6 , 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 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	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. HSIP = \$828,000	8	5	0.74	PE	S	2015	HSIP	38			62	100	35	35			
					RW	S	2025		50		100	150		150				
					CN	S/P	2025		740		210	950		300	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	0.75	PE	S	2019	RAP & REET		27	3	30	5					
					RW	S					0							
					CN	S	2024			820	820	820						
					Totals			0	847	3	850	825	0	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 Lotzgesell Rd. curve; add dedicated left-turn lane into the County Park and DNWR entrance; and widening. FLAP = \$1,729,438	7	2	1.44	PE	S	2022	FLAP	166		26	192	125					
					RW	C					0							
					CN	S	2025		1,563	244	1,807	452	1,355					
					Totals			1,729	0	270	1,999	577	1,355	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	1.51	PE	S	2024	RAP		100	10	110	40	70				
					RW	P/U				300	300							
					CN	P/U				2,500	2500							
					Totals			0	100	2,810	2,910	40	70	0	0			
5	Heath Road (45850) [698-1910] MP 0.00 to MP 1.50 Shoulder widening	9	5	1.5	PE	S	2024				15	15	15					
					RW	S	2024				15	15	15					
					CN	S	2025				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	2024				10	10	5	5				
					RW	S	2024				10	10	5	5				
					CN	S/P	2026				150	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., HSIP) future road safety grant application.	7	3	0.2	PE	S	2024				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. Project delivered by Western Federal Lands Highway Division . FLAP = 6,487,000 (Use State Toll Credits for Match)	7	2	4.3	PE	S	2019	FLAP	564	State Toll Credits		30	594	5	5	5	15	
					RW	S	2024				90	90		90				
					CN	S	2027		5,923		923		6,846					
					Totals			6,487	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	S	2022	NHSAM	20			20						
					RW						0							
					CN	S	2024		1,018			1,018	1,018					
					Totals			1,038	0	0	1,038	1,018	0	0	0	0		

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 11/07/2023
Adoption Date: 11/07/2023
CR Resolution No.: 6, 2023

PROJECT IDENTIFICATION					PROJECT COSTS IN THOUSANDS OF DOLLARS													
TIP Project No.	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	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	2024	2025	2026	2027 to 2029	
10	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	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	0.75	PE	C	2020			DRFR & REET			0					
			3		RW	C	2020						0					
			5		CN	S	2024				1,600	2,000	3,600	2,400	1,200			
			7		Totals				0		1,600	2000	3,600	2,400	1200	0	0	
12	Mary Clark Road (#20100) M.P. 2.32 to M.P. 2.60 Realign road at Bear Springs Hatchery Corner	9	02	0.28	PE	S	2024					20		5	5	5	5	
			05		RW	P/U						25					25	
			07		CN	P/U						300					300	
					Totals				0		0	345	345	5	5	5	330	
BRIDGE REPLACEMENT, PRESERVATION, AND REHABILITATION PROJECTS																		
13	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	0.37	PE	S	2020		1,298				1,298					
			9		RW	C	2022	STP(BR)					0					
					CN	S	2024		3,895				3,895	3,505	390			
					Totals				5,193		0	0	5,193	3,505	390	0	0	
14	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	S	2025					25	25		5	20		
					RW								0					
					CN	S	2027					175	175				175	
					Totals				0		0	200	200	0	5	20	175	
15	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		170			23	193	96				
					RW			STP(BR)					0					
					CN	S	2025		2,620				2,620		2,620			
					Totals				2,790		0	23	2,813	96	2,620	0	0	
16	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		115			15	130	65				
					RW			STP(BR)					0					
					CN	S	2025		1,745				1,745		1,745			
					Totals				1,860		0	15	1,875	65	1,745	0	0	
CULVERT AND FISH PASSAGE CAPITAL PROJECTS																		
17	Bear Creek Rd. (20210) Culvert Replacements MP 1.74 & 1.78 Fish passage improvement. Delivered by Wild Salmon Center. Design: RCO- -SRFB = \$150k; Private = \$100k. Construction: BAFBRB, IJFWS, NOAA = \$1.9M.	9	9	0.01	PE	S	2021			USFWS		235	0	235				
					RW	S	2023						5	5	5			
					CN	S/P	2024				992		0	1,984				
					Totals				992			1,227	5	2,224	5	0	0	
18	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		15	15	10				
					RW								0					
					CN	S/P	2024					200	200	200				
					Totals				0		0	215	215	210	0	0	0	

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					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	2024	2025	2026	2027 to 2029	
19	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	S/P	2023	NOAA	130	PRVT	75		205					
					RW	P/U	2024					10	10	10				
					CN	P/U	2025		1,600				1,600					
					Totals				1730		75	10	1,815	10	0	0	0	
20	Hoko-Ozette Road Culvert Replacement (91460) MP 5.77 Replace two failing culverts.	7	9	0.01	PE	S	2022				20	20	20					
					RW							0						
					CN	S	2022					200	200	200				
					Totals				0		0	220	220	220	0	0	0	
21	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	RCO & PSAR	339	60	471					
					RW	S/P	2024					100	100	100				
					CN	S	2024					4,470		4,470				
					Totals				72		4,809	160	5,041	100	0	0	0	
22	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	C	2023	NOAA	135	PRVT	87		222					
					RW								0					
					CN	S	2025		1,500				1,500					
					Totals				1,635		87	0	1,722	0	0	0	0	
23	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		2024	NOAA	226	PRVT	90		316					
					RW								0					
					CN		2026						0					
					Totals				226		90	0	316	0	0	0	0	
24	Chicken Coop Creek Culvert Replacement on Old Blyn Hwy (56830) and Olympic Discovery Trail (WDFW ID: 80000294) Fish passage improvement project. Delivered by Jamestown Tribe	9	9	0.01	PE	S	2024	FHWA	309			15	324	5	5	5		
					RW	P/U	2025					50	50		50			
					CN	S	2025		1,518				1,518					
					Totals				1,827		0	65	1,892	5	55	5	0	
25	Chicken Coop Creek Culvert Replacement on E. Sequim Bay Rd. (57250) (WDFW ID: 80000296) Fish passage improvement project. Delivered by Jamestown Tribe	9	9	0.01	PE	S	2024	FHWA	309			15	324	5	5	5		
					RW	P/U	2025					50	50		50			
					CN	S	2025		1,104				1,104					
					Totals				1,413		0	65	1,478	5	55	5	0	
26	Hoko-Ozette Rd (91460) Culvert Replacement (Culvert #: 800001279) M.P. 6.38 Fish Passage Improvement Design funding secured Delivered by North Olympic Salmon Coalition.	7	9	0.01	PE	S	2024			RCO-FBRB	200	15	215	5	5	5	5	
					RW	P/U	2026					50	50			50		
					CN	P/U							0					
					Totals				0		200	65	265	5	5	55	5	

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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	
NON-MOTORIZED TRANSPORTATION IMPROVEMENT PROJECTS (e.g., Olympic Discovery Trail, sidewalks)																		
27	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	PRVT		10	75	60				
					RW	C	2018					145	145					
					CN	S	2025		1,210		300		1,510		750	750		
					Totals	1,275			300		155	1,730	60	750	750	0		
28	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					RCO, CCLTG & PRVT			0					
					RW	S	2021				1,207		1,207	670	537			
					CN								0					
					Totals	0			1207		0	1,207	670	537	0	0		
29	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								0					
					CN	S	2025		9,210			372	9,582		2730	2730		
					Totals	11,327			0		372	11699	0	2730	2730	0		
30	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	S	2025	RAISE	600				600		300	300		
					RW								0					
					CN								0					
					Totals	600						600	0	300	300	0		
31	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	S	2027	RAISE	500				500				600	
					RW								0					
					CN								0					
					Totals	500						500	0	0	0	600		
32	ODT-Sappho to Camp Creek Trailhead Predesign 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	S	2027	RAISE	250				250				250	
					RW								0					
					CN								0					
					Totals	250						250	0	0	0	250		
33	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	S	2025	RAISE	1,050				1,050		400	650		
					RW								0					
					CN								0					
					Totals	1,050						1050	0	400	650	0		
34	ODT-Gosset 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 Gosset and Thompson/Onella Roads that spans Joyce. RAISE = \$500,000	0	32	7	PE	S	2025	RAISE	500				500		250	250		
					RW								0					
					CN								0					
					Totals	500						500						
35	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	S	2026	RAISE	400				400			400		
					RW								0					
					CN								0					
					Totals	400						400	0	0	400	0		

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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
36	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	S	2027	RAISE	450				450				450
					RW						0						
					CN						0						
								Totals	450			450	0	0	0	450	
37	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	2024				300	300	50	50	50	150	
					CN												
								Totals	0	0	300	300	50	50	50	150	
38	ODT-Blyn Rd to East Old Blyn Highway Connector Construct separated paved trail to connect the trail gap between Blyn Rd and east end of Old Blyn Hwy. Project delivered & funded by JSKT. \$1,590,700 state Ped-Bike grant.	0	32	0.8	PE	S	2023					5	5	5			
					RW	S	2024										
					CN	S	2024										
								Totals	0	0	5	5	5	0	0	0	
VARIOUS LOCATION PROJECTS																	
39	Countywide Overlay Surface Improvements Road resurfacing improvements at various County locations.		7		PE	S	2024					120	120	20	20	20	60
					RW												
					CN	S	2024					1,080	1,080	180	180	180	540
								Totals	0	0	1,200	1,200	200	200	200	600	
40	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	2024					120	120	20	20	20	60
					RW							180	180	30	30	30	90
					CN	S	2024					300	300	50	50	50	50
								Totals	0	0	600	600	100	100	100	200	
TOTAL FUNDED PROJECTS		44,17211,46510,49066,12710,27613,2476,0753,305															

NOTE: The estimated Local Agency (i.e., Clallam County) project expenditures for the 2024-2029 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 2024;
- 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 2029; and/or
- 5) Other project funding circumstances.

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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						3000					
					Totals				0		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						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						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						100					
					RW	P/U						200					
					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						60					
					RW	P/U						60					
					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						50					
					RW	P/U						50					
					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						300					
					RW	P/U						300					
					CN	P/U						1,300					
					Totals				0		0	1,900	1,900				

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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
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	1.01	PE	P/U							120				
			03		RW	P/U						100					
			05		CN	P/U						750					
			07		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	0.22	PE	P/U							150				
			05		RW	P/U						100					
			07		CN	P/U						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	0.72	PE	P/U							58				
			06		RW	P/U						40					
			07		CN	P/U						533					
					Totals				0		0	631	631				
U12	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	0.1	PE	P/U							50				
			06		RW	P/U						30					
			07		CN	P/U						110					
					Totals				0		0	190	190				
U13	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	0.13	PE	P/U							50				
			06		RW	P/U						50					
			07		CN	P/U						250					
					Totals				0		0	350	350				
U14	Mt. Angeles Road M.P. 0.47 to M.P. 1.12 Proposed Rural Arterial Program Project Widen, Realign, Regrade, Resurface	8	02	0.65	PE	P/U							75				
			03		RW	P/U						65					
			04		CN	P/U						800					
			07		Totals				0		0	940	940				
U15	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	2.67	PE	P/U							100				
			05		RW	P/U											
			07		CN	P/U						920					
					Totals				0		0	1,020	1,020				
U16	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				
			06		RW	P/U						50					
			07		CN	P/U						110					
					Totals				0		0	190	190				

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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	
U17	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						700						
					Totals			0		0	860	860						
U18	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						
U19	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							30					
					RW	P/U						50						
					CN	P/U						500						
					Totals			0		0	580	580						
U20	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						
U21	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						
U22	Spath Road (#45420) M.P. 0.00 to M.P. 0.80 Kitchen-Dick Road to Carlsborg Road Regrade, Drain, Widen, Resurface	9	03	0.8	PE	P/U							50					
					RW	P/U						106						
					CN	P/U						600						
					Totals			0		0	756	756						
U23	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	990	990						
U24	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	2,484	2,484						
U25	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	380	380						

CLALLAM COUNTY
SIX YEAR TRANSPORTATION IMPROVEMENT PROGRAM
2024 - 2029

Hearing Date: 11/07/2023
Adoption Date: 11/07/2023
CR Resolution No.: 6, 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 COSTS IN THOUSANDS OF DOLLARS											EXPENDITURE SCHEDULE (LOCAL AGENCY) [See Footnote]			
					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							
U26	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 RW CN	C C P/U								1,000					
					Totals							1,000	1,000	0	0	0	0		
U27	Trout Creek Bridge Replacement (#91460 BR4) M.P. 17.19 to M.P. 17.29 Hoko-Ozette Road	7	04 09	0.1	PE RW CN	P/U P/U P/U						50 10 475							
					Totals			0		0	535	535							
U28	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 RW CN	P/U P/U						200 1948							
					Totals			0		0	2,148	2,148							
U29	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 RW CN	P/U P/U P/U						50 20 90							
					Totals			0		0	160	160							
Planning Pedestrian and Bicyclist Road Safety Study																			
U30	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								
					Totals			22		0	0	22							
U31	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								
					Totals			22		0	0	22							
Unfunded Culvert Replacement Projects																			
U32	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 RW CN	P/U P/U P/U				RCO-FBRB	200								
					Totals			0			200	0	200						
U33	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 RW CN	P/U P/U P/U				RCO-FBRB	200								
					Totals			0			200	0	200						
U34	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 RW CN	P/U P/U P/U				NOAA	65 14 318								
					Totals			397				397							

CLALLAM COUNTY
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					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	2024	2025	2026	2027 to 2029	
U35	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		NOAA	130									
					RW	P/U			28									
					CN	P/U			636									
					Totals				794				794					
U36	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		NOAA	50									
					RW	P/U												
					CN	P/U			252									
					Totals				302				302					
U37	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		NOAA	95									
					RW	P/U			10									
					CN	P/U			464									
					Totals				569				569					
U38	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		NOAA	48									
					RW	P/U			10									
					CN	P/U			238									
					Totals				296				296					
U39	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		NOAA	48									
					RW	P/U												
					CN	P/U			238									
					Totals				286				286					
U40	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		NOAA	40									
					RW	P/U			10									
					CN	P/U			225									
					Totals				275				275					
	TOTAL UNFUNDED PROJECTS								35,535									

CLALLAM COUNTY TRAILS ADVISORY COMMITTEE

September 4, 2024 Meeting

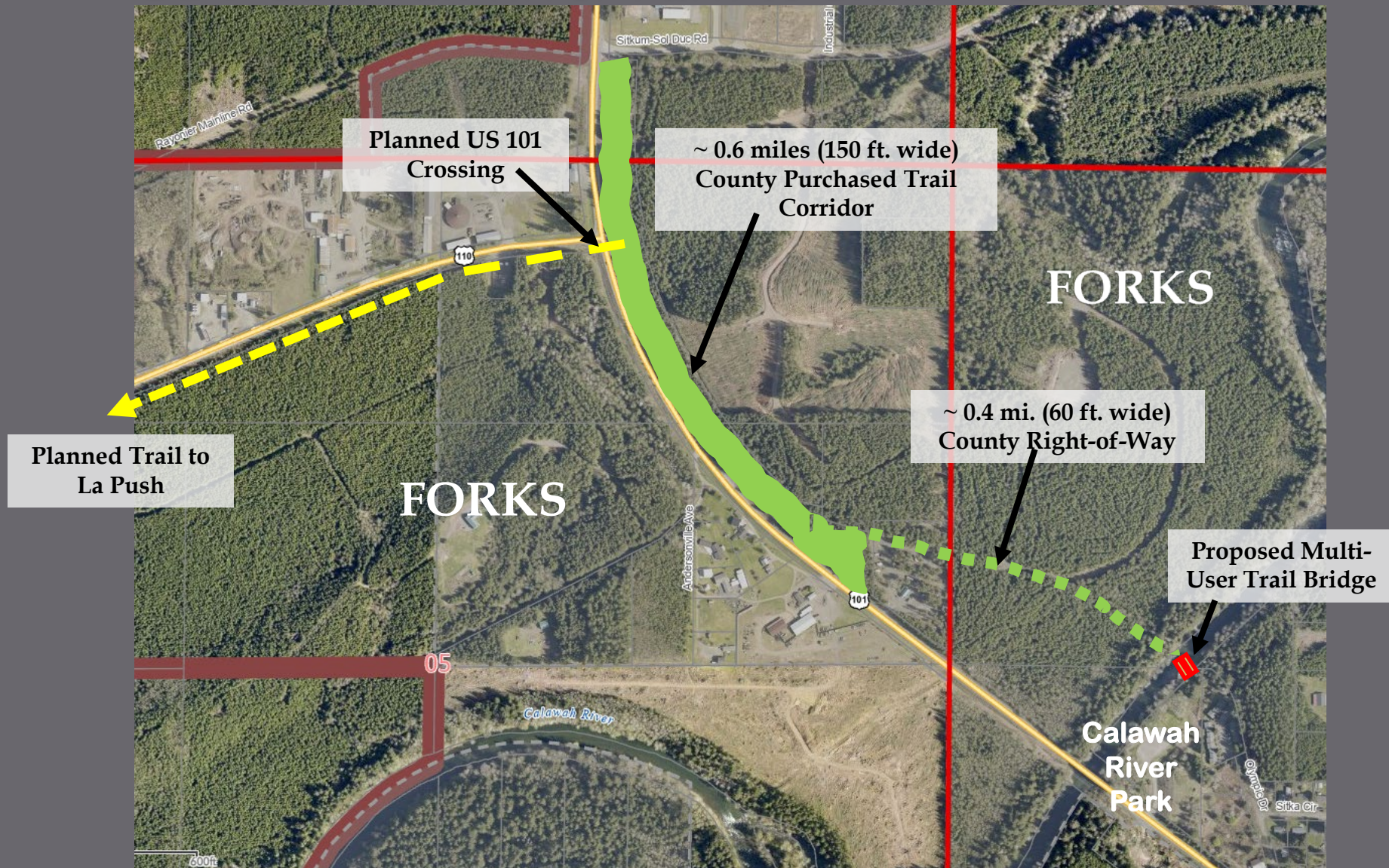
Agenda Item F.1 - Background for Discussion
on Six-Year (2025-2030) Transportation
Improvement Program (TIP) Update and
Scheduling Priorities Related to Olympic
Discovery Trail

ODT-Forks to La Push

Projects In-Progress

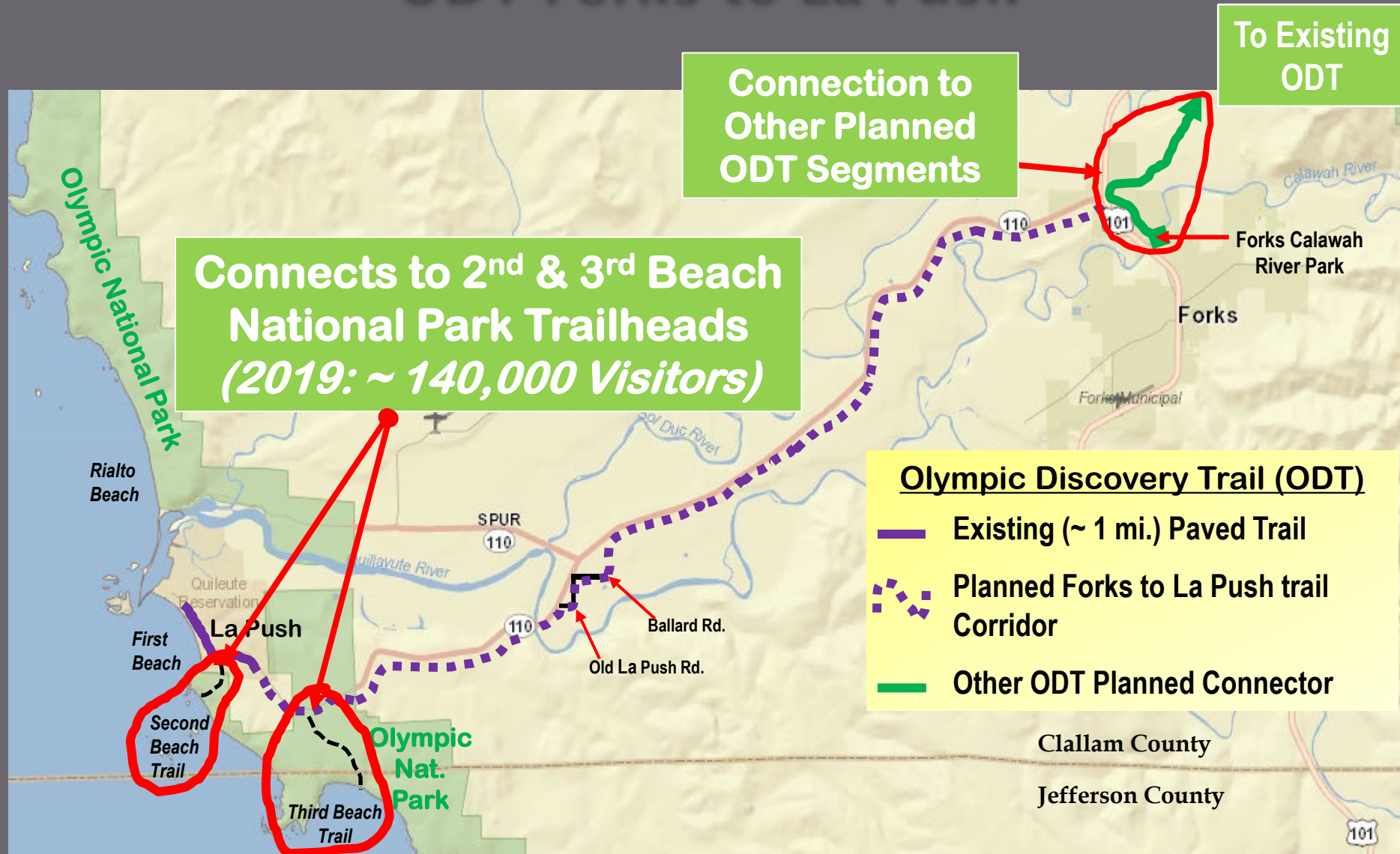
Current TIP Project # 27

ODT-Calawah River Park to Sitkum-Sol Duc Rd.



Current TIP Projects #28 & 29

ODT-Forks to La Push



RAISE Grant Projects

Clallam County Seven RAISE Grant Project Areas

Total Available Funding: \$3.75 million

Clallam County RAISE Projects

- ▣ Planning Studies for Four Trail Gaps
 - ODT-Freshwater Bay Rd to Elwha River (*Current TIP Project #35; RAISE Grant = \$400,000*)
 - ODT-Gossett Rd to Thompson/Onella Rd (*Current TIP Project #34; RAISE Grant = \$500,000*)
 - ODT-Forks City Limits to Sappho (*Current TIP Project #31; RAISE Grant = \$500,000*)*
 - ODT-Sappho to Camp Creek Trailhead (*Current TIP Project #32; RAISE Grant = \$250,000*)*
- ▣ Planning Study and Preliminary/Final Design
 - ODT-Waterline Road (*Current TIP Project #33; RAISE Grant = \$1,050,000*)
- ▣ Planning Study for Two River Crossings
 - ODT-Bogachiel River Crossing on the Forks to La Push Segment (*Current TIP Project #30; RAISE Grant = \$600,000*)
 - ODT-Bagley Creek Bridge Replacement (*Current TIP Project #36; RAISE Grant = \$450,000*)

**Planning effort to be combined to address trail alignment options and opportunities between Camp Creek Trailhead to Forks Gap.*

Clallam County RAISE Project

Planning Studies

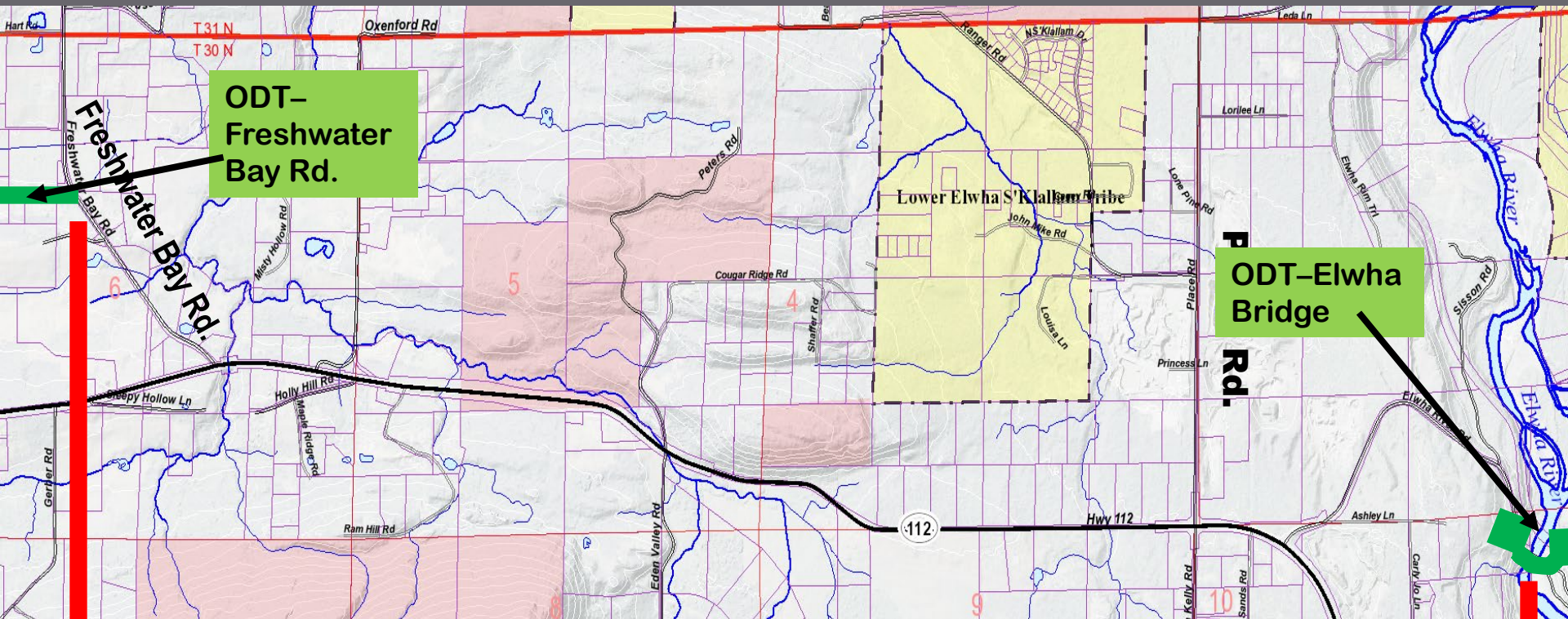
- ▣ General Scope/Purpose: Identify locally preferred alternatives that best address constraints and competing needs in five trail gaps and for two bridge crossings.
- ▣ Assess:
 - Alignment alternatives and trail routing
 - Environmental assets and constraints
 - Existing transportation systems (e.g., roads, logging roads, transit stops, other)
 - Land ownership/interest
 - Other considerations
- ▣ Public Engagement Process
- ▣ Preliminary design documentation, plan development, and cost estimates.

Clallam County RAISE Project *Planning Studies*

- ▣ Desired Outcome:
 - Selection of a preferred alignment for completing design, trail corridor acquisition, and construction phases.
 - Complete planning in gap to position and facilitate funding for final design, trail corridor acquisition, and construction phases.

Current TIP Project #35

Elwha River Bridge to Freshwater Bay Rd.

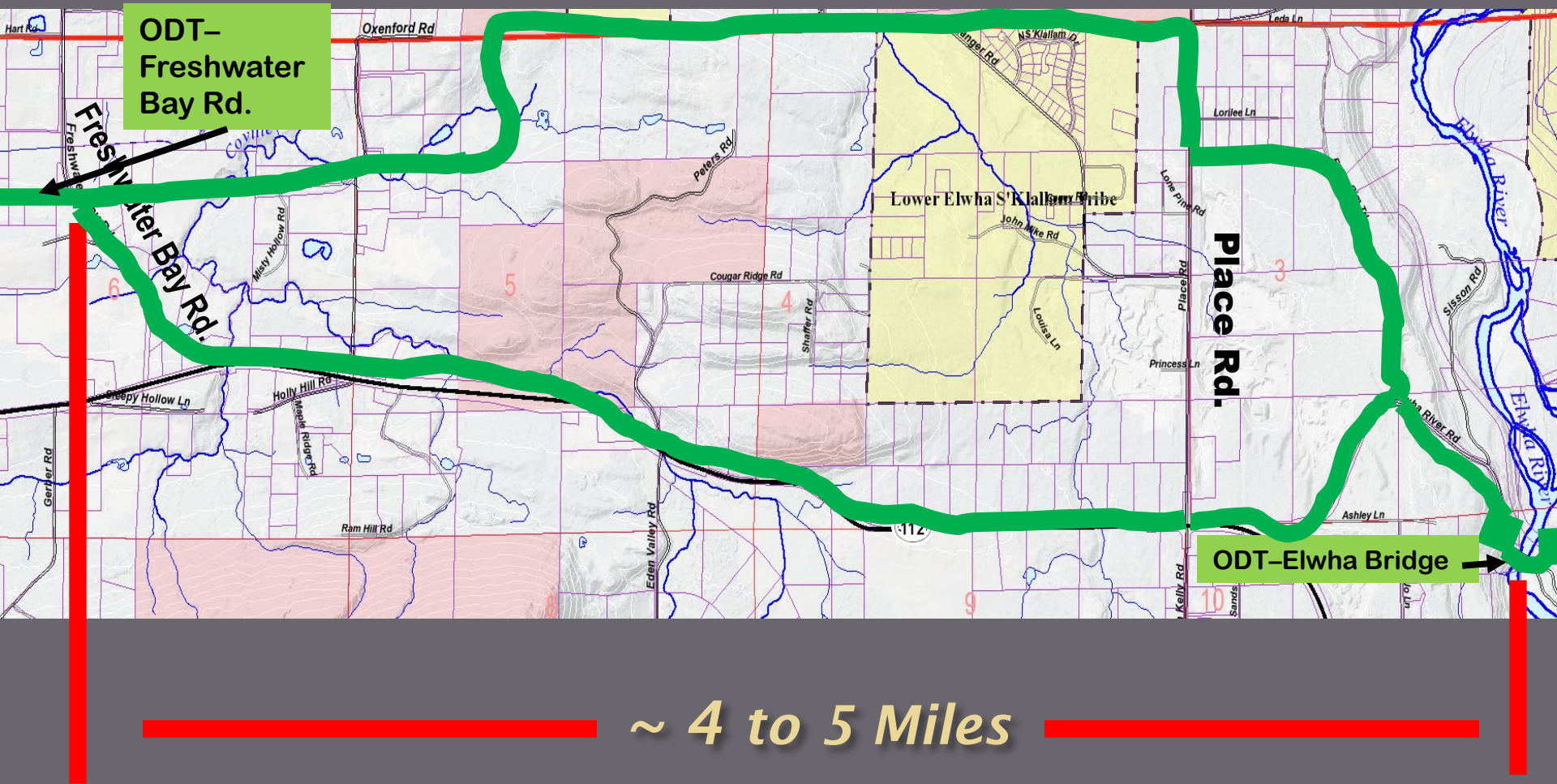


~ 4 to 5 Miles

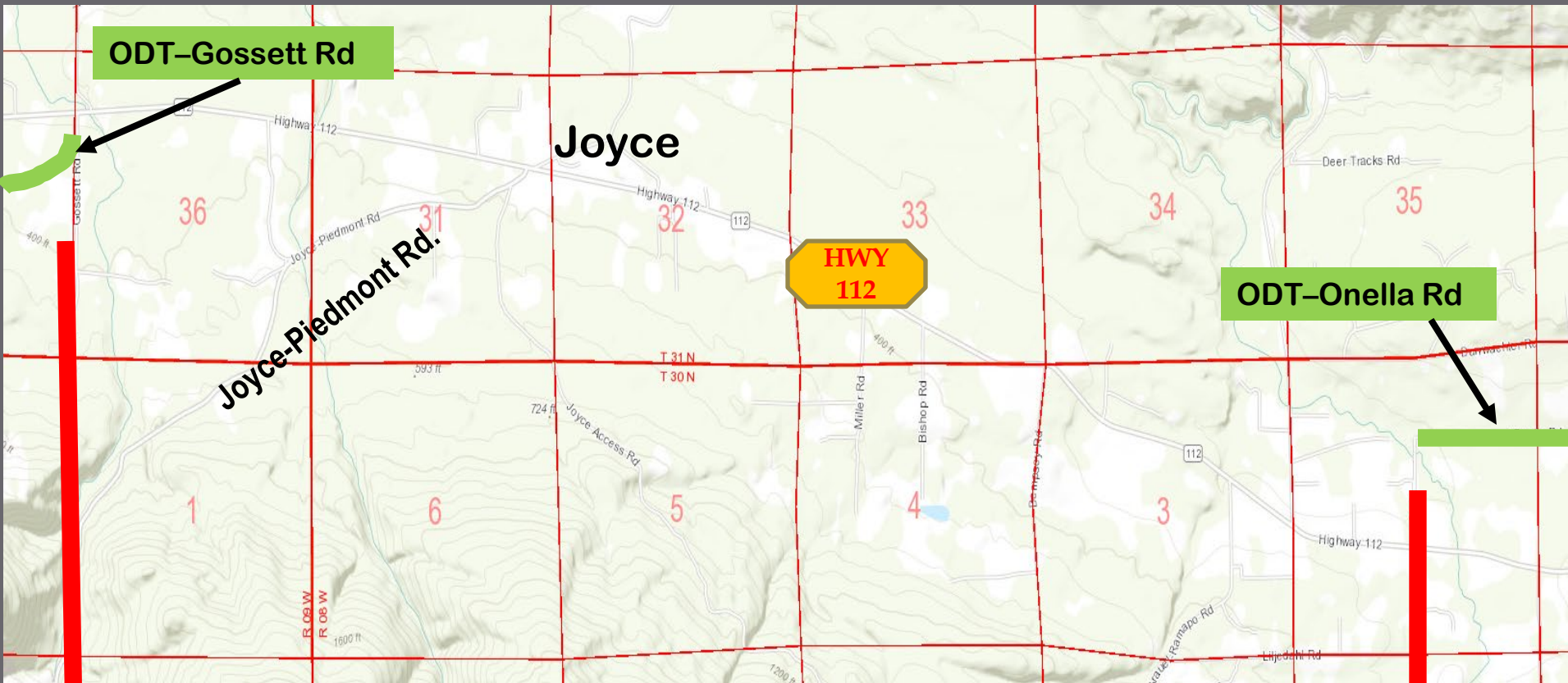
Current TIP Project #35

Elwha River Bridge to Freshwater Bay Rd.

Current General Trail Alignments Identified for Further Review



Thompson/Onella to Gossett Rd.

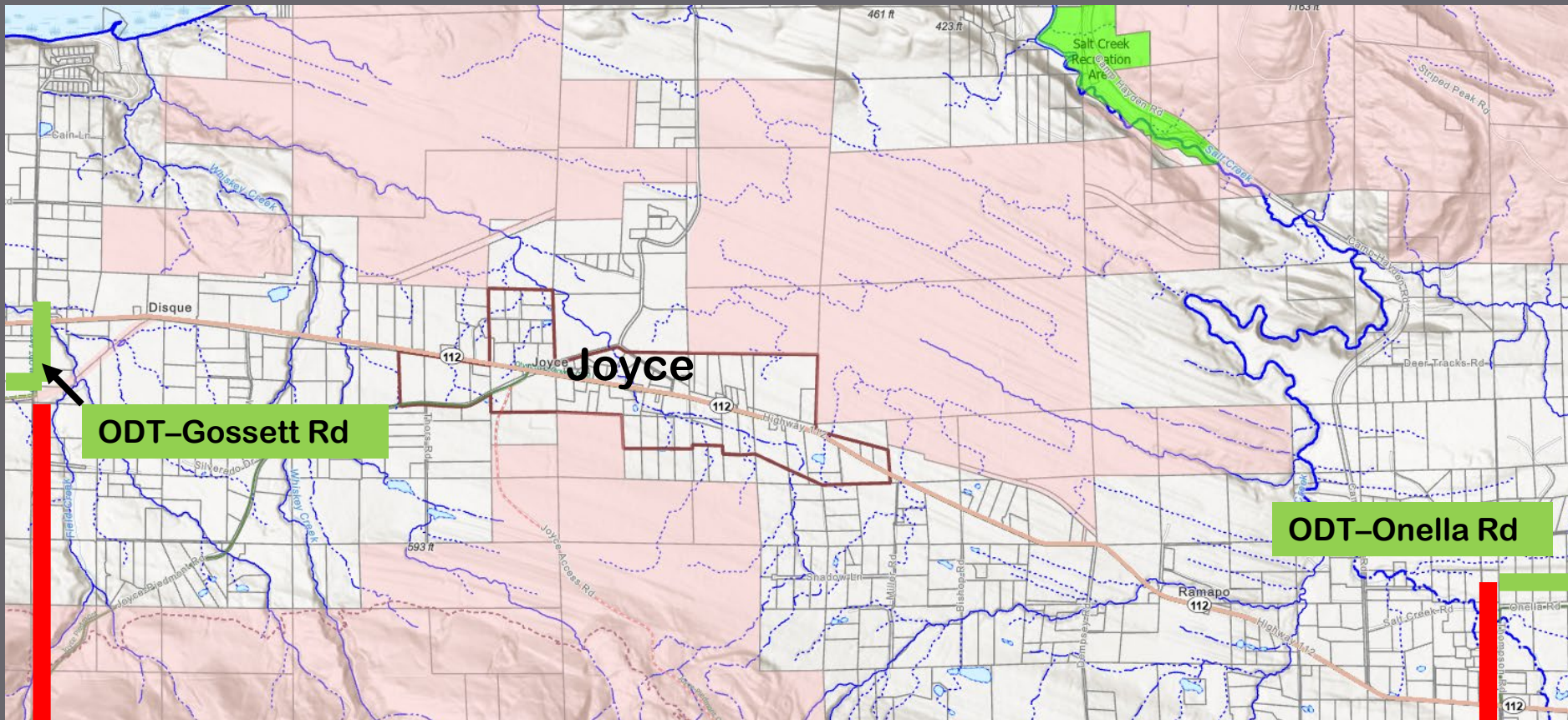


~ 6 to 7 miles

Current TIP Project #34

Thompson/Onella to Gossett Rd.

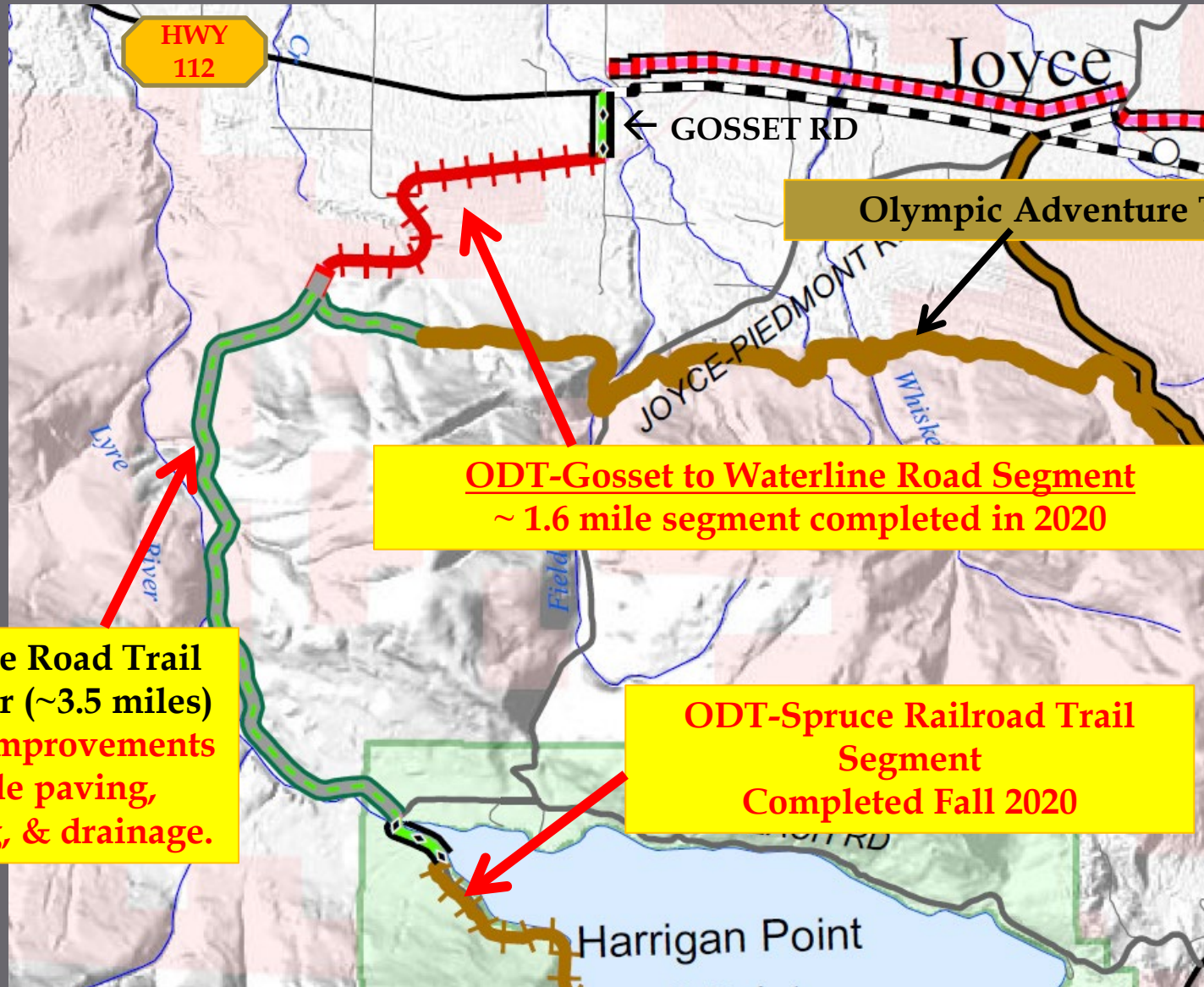
Initiated identifying possible trail alignments north of Joyce across State Forest Lands (shown in red)



~ 6 to 7 miles

Current TIP Project #33

ODT-Waterline Road Trail Segment



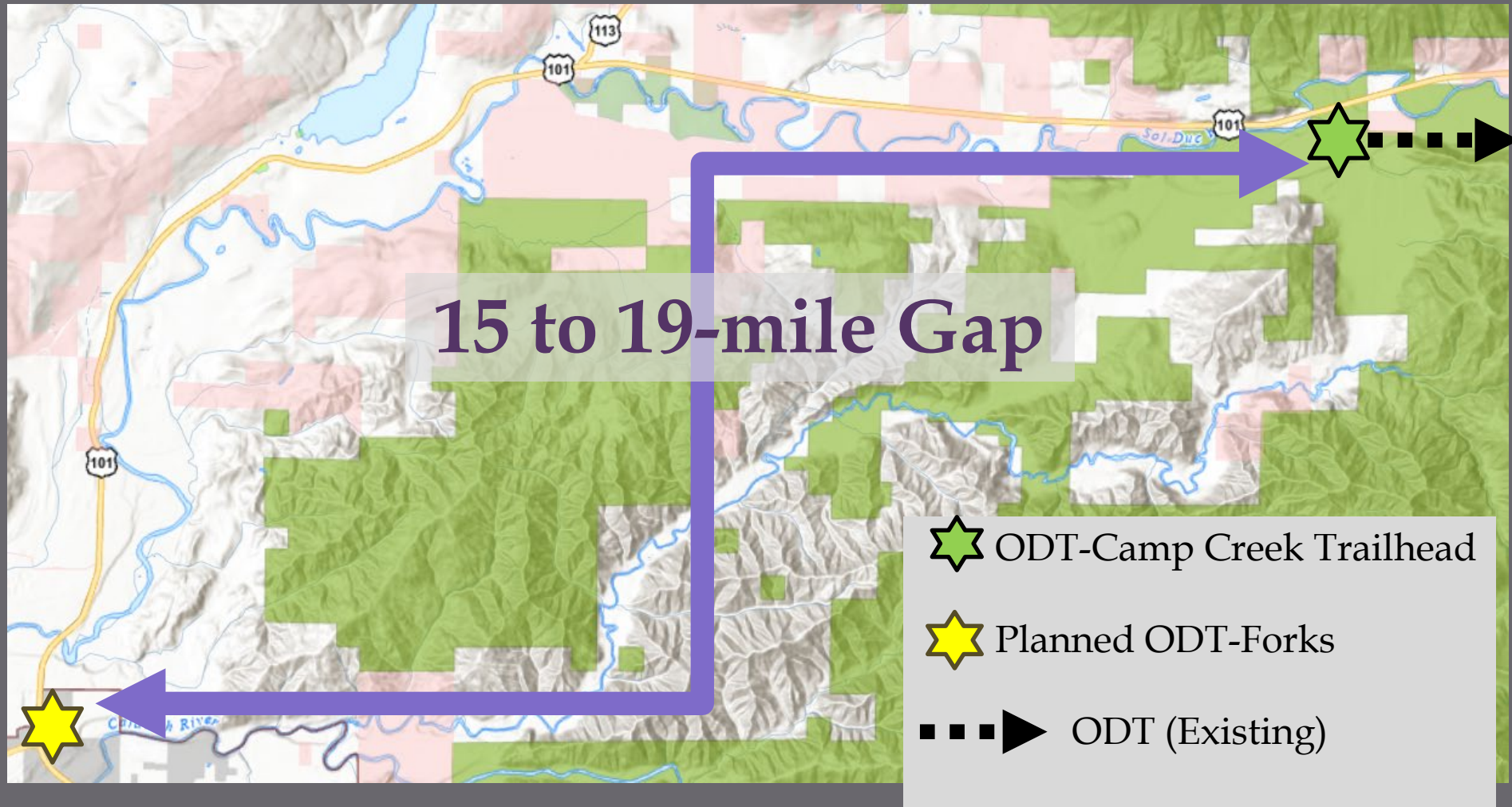
Waterline Road Trail Connector (~3.5 miles)
Needed improvements include paving, widening, & drainage.

ODT-Gosset to Waterline Road Segment
~ 1.6 mile segment completed in 2020

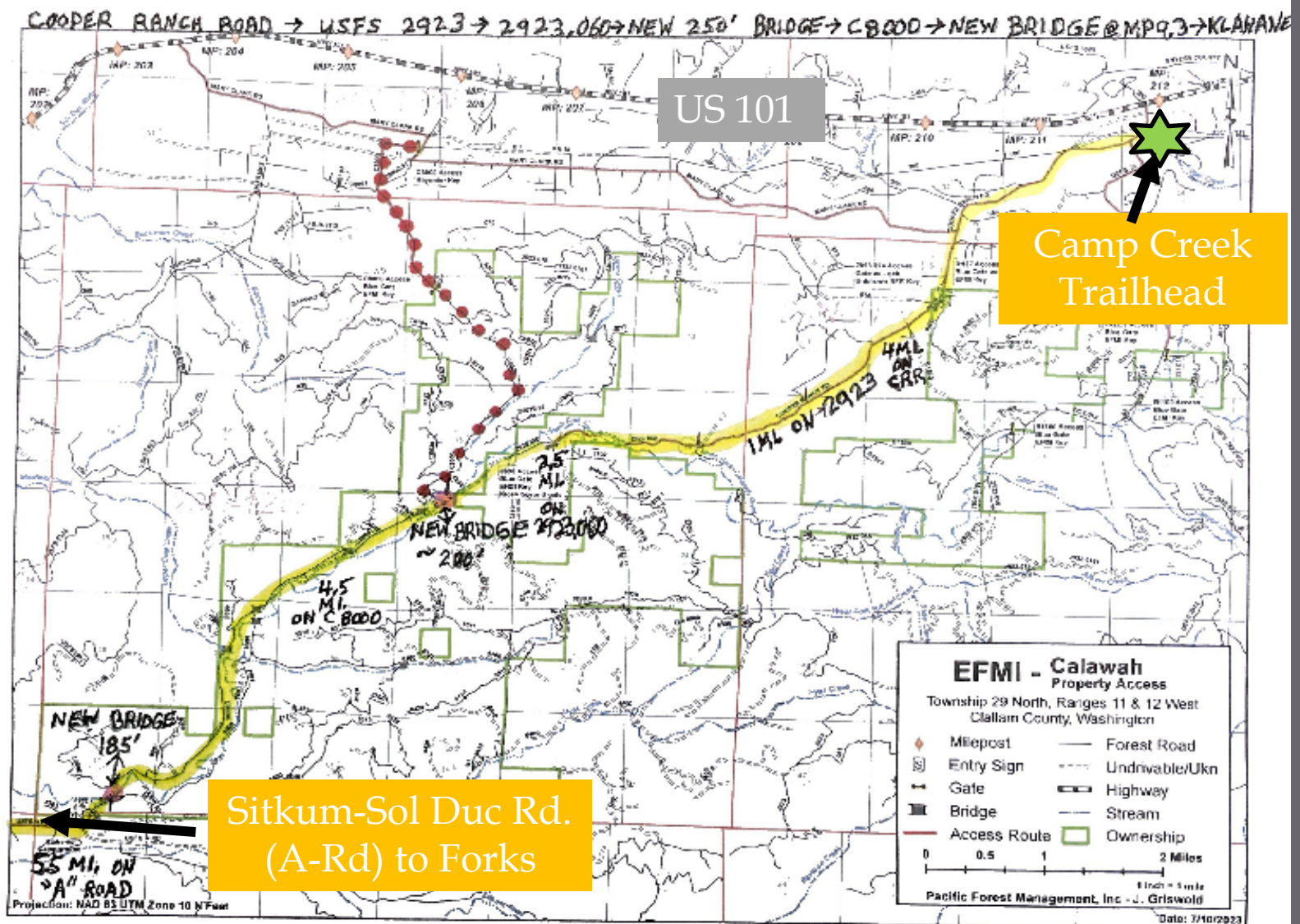
ODT-Spruce Railroad Trail Segment
Completed Fall 2020

Current TIP Projects #31 & 32

ODT-Camp Creek Trailhead to Forks Gap



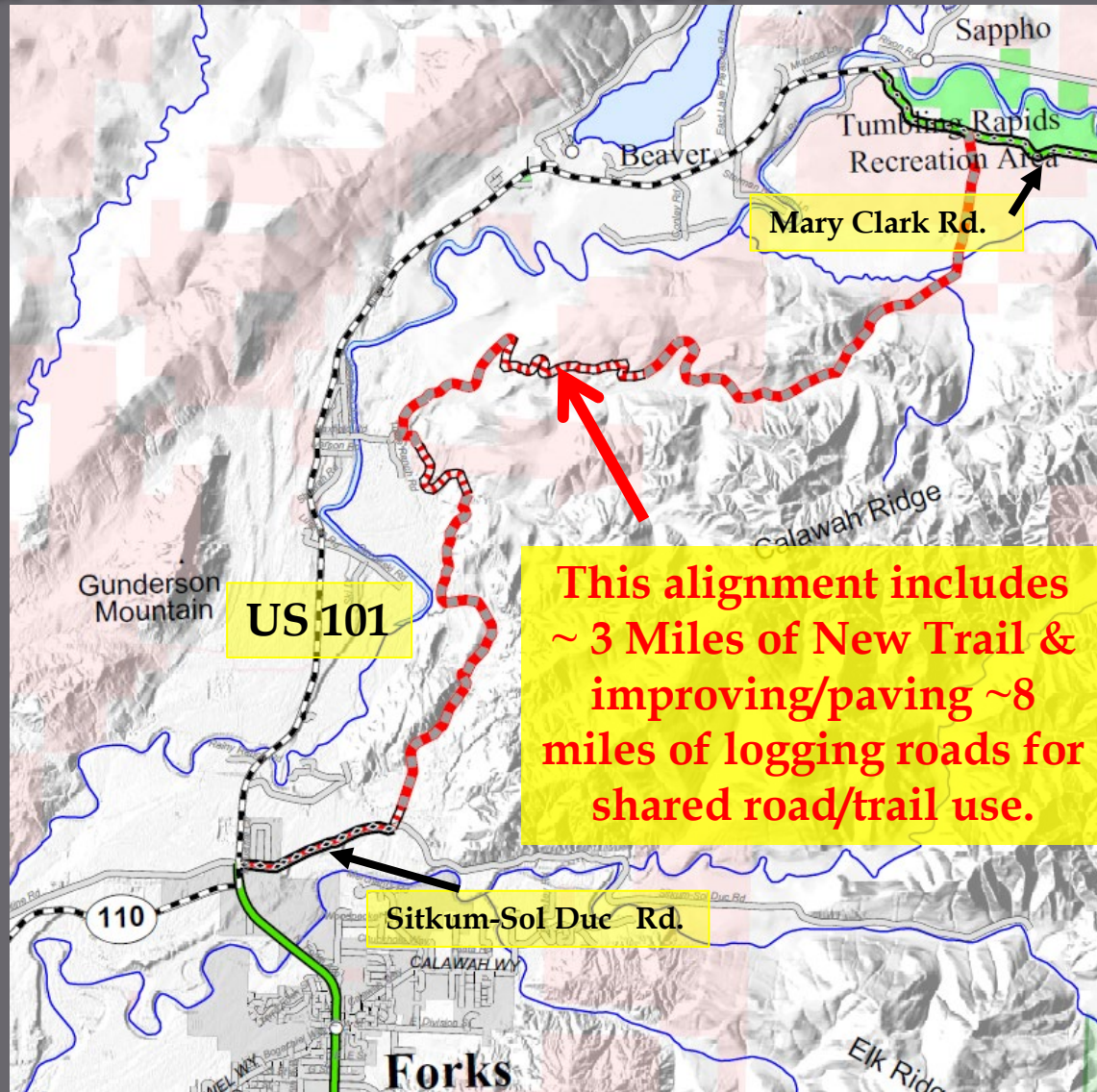
Current Potential Route Alignment(s) Identified for Further Review



Current Potential Route Alignment(s) Identified for Further Review

11 to 14 Mile Gap

Between Mary Clark Rd. Near Sappho to
Sitkum-Sol Duc Rd.
in Forks



Current TIP Project #30 ODT-Bogachiel River Crossing Planning Study



Current TIP Project #36 ODT-Bagley Creek Bridge Replacement Planning Study

