

**DRAFT SIX-YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2016 - 2021**

FUNC. CLASS	TIP PROJECT NO.	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Beginning and End Milepost D. Project / Road Name E. Description of Work and Total Cost (incl. prior/future)	IMPROVEMENT TYPE(S)	FUND STATUS	TOTAL LENGTH (mi.)	UTILITY CODES	PROJECT PHASE	MONTH / YEAR PHASE STARTS	PROJECT COSTS IN DOLLARS							EXPENDITURE SCHEDULE							FEDERALLY FUNDED PROJECTS ONLY								
									FUNDING SOURCE INFORMATION							TOTAL	YEAR 1 2016	YEAR 2 2017	YEAR 3 2018	YEAR 4 2019	YEAR 5 2020	YEAR 6 2021	TOTAL 2016-2021	ENVIRON- MENTAL TYPE	R/W REQ' Y/N DATE COMPLETE MONTH / YEAR						
									FEDERAL FUNDS			STATE FUNDS			OTHER REVENUES											LOCAL FUNDS	TOTAL				
									FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE COST BY PHASE																			
07	1	93150 MP 0.00-2.26 Center Road Overlay - Phase 5 2R project: Asphalt overlay on segment between Chimacum Crossroads and beginning of 2009 overlay. Total=\$933,000	05	S	2.26		P.E.	1/13			RAP / PIF	61,740		0	61,740	53,840	7,900					0			DCE	N					
							R/W							0	0																
							Const.	5/16			RAP / PIF	855,000		0	855,000				855,000												
							Total					0		916,740		0	916,740	53,840	862,900	0	0	0	0	916,740							
07	2	91160 Quinault-South Shore Road Repair Large woody debris, bank roughening, and other measures per Washington State Integrated Streambank Protection Guidelines as mitigation for 2010 repair. Total=\$1,529,400	20	S	N/A		P.E.	1/13	ER	85,233			13,302	98,535	98,535											DCE	Y				
							R/W	9/15	ER	6,000			0	6,000	6,000																
							Const.	6/16	ER	914,300			0	914,300		914,300			914,300												
							Total				1,005,533		0	13,302	1,018,835	104,535	914,300	0	0	0	0	0	1,018,835								3/15
08	3	25000 MP 1.60 to MP 1.75 Dosewallips Rd. Permanent Slide Repair Repair work: Install catch basins, under drains, asphalt curb to direct water away from site. Landscaping & pavement repair Total: \$160,000	05	S	0.15		P.E.				RAP	30,600		3,400	34,000																
							R/W						0	0																	
							Const.	3/15			RAP	127,800		14,200	142,000			142,000													
							Total				0		158,400		17,600	176,000		34,000	142,000	176,000	34,000	142,000	0	0	176,000						
07	4	91420 MP 3.338 Access Preservation: Hoh Rain Forest, Olympic Nat. Park 2011 Public Lands Highways Discretionary (PLHD) Program funding for replacement of substandard failing culvert at MP 3.338 Upper Hoh Rd. (CN Phase) Total=\$733,565	11	S	N/A	P, T	P.E.							0	0																
							R/W						0	0																	
							Const.	8/15	PLHD	5,000			0	5,000	5,000			5,000													
							Total				5,000		0	5,000	5,000	5,000	0	0	5,000												
07	5	91420 MP 4.38 Access Preservation: Hoh Rain Forest, Olympic Nat. Park 2011 Public Lands Highways Discretionary (PLHD) Program funding for replacement of substandard failing culvert at MP 4.38 Upper Hoh Rd. (CN Phase) Total=\$1,209,394	11	S	N/A	P, T	P.E.				PLHD	13,400		0	13,400	13,400															
							R/W				PLHD			0	0																
							Const.	8/16	PLHD	980,140			0	980,140	980,140			980,140													
							Total				993,540		0	0	993,540	13,400	980,140	0	0	993,540	13,400	980,140	0	0	993,540						
07	6	91420 MP 6.95 Access Preservation: Hoh Rain Forest, Olympic Nat. Park 2011 Public Lands Highways Discretionary (PLHD) Program funding for replacement of substandard failing culvert at MP 6.95 Upper Hoh Rd. (CN Phase) Total=\$1,206,084	11	S	N/A	P, T	P.E.				PLHD	13,500		0	13,500	13,500															
							R/W	12/13	PLHD			0	0																		
							Const.	8/16	PLHD	1,024,620			0	1,024,620	1,024,620			1,024,620													
							Total				1,038,120		0	0	1,038,120	1,038,120	0	0	1,038,120	1,038,120	0	0	0	1,038,120							
N/A	7	91420 MP 0.0 to MP 12.0 Upper Hoh Road/ Olympic Nat. Park FLAP Project 2013 Federal Lands Access Program (FLAP) funding (\$13.7) Match funding for infrastructure protection projects performed by Western Federal Lands division of FHWA. Total = \$13.7 M	11	S	12.0	P, T	P.E.	4/14						30,000	30,000	15,000	15,000														
							R/W	4/15					0	0																	
							Const.	6/17					0	0																	
							Total				0		0	30,000	30,000	15,000	15,000	0	0	30,000											
N/A	8	STP(R)-2016(018) Rick Tollefson Memorial Trail-Phase 1 (Chimacum Valley) Multi-use trail from HJ Carroll Park to Old Hadlock Rd. crossing Chimacum Creek and Chimacum Road. Total=\$1,657,705	01	S	0.30	P, T	P.E.	2/10	STP-R		PBSP	0		4,800	4,800	4,800															
							R/W	6/12				0	0																		
							Const.	3/16	STP-R	641,797	PBSP	311,514		0	953,311	953,311			953,311												
							Total				641,797	311,514		4,800	958,111	958,111	0	0	958,111												
N/A	9	Rick Tollefson Memorial Trail - Ball Field Connection Realignment of Old Hadlock Road to 90° intersection and pedestrian crossing linking RTMT at Old Hadlock Rd to Bob Bates Field Project Total=\$85,000	21	S	0.25	P, T	P.E.	10/14						15,000	15,000	15,000															
							R/W					5,000	5,000																		
							Const.	3/15				65,000	65,000																		
							Total				0		0	85,000	85,000	15,000	70,000	0	0	85,000											
02	10	SR 101 & multiple county roads MP 294.7 US 101 Quilcene Complete Streets Crosswalk improvements & multi-use facilities involving: US 101, county roads & separated paths. Connects school, community center & ballfields. Total=\$884,165	21	S	0.50	P, T	P.E.	1/14			SRTS/PBSP	55,000		0	55,000	55,000															
							R/W	1/15				0	0																		
							Const.	1/16			SRTS/PBSP	695,350		0	695,350	695,350			695,350												
							Total				0		750,350		0	750,350	55,000	695,350	0	0	750,350										
N/A	11	Old Gardiner Road to Salmon Creek ODT South Discovery Bay - Segment A Construction Segment A of ODT along west side of Discovery Bay between Old Gardiner Road & Salmon Creek Total=\$1,455,000	01	S	.75	W	P.E.							0	0																
							R/W					0	0																		
							Const.				WWRP/ALE/	1,250,000	10,000	195,000	1,455,000			1,455,000													
							Total				0	1,250,000	10,000	195,000	1,455,000	1,455,000	0	0	0	0	1,455,000										

**DRAFT SIX-YEAR
TRANSPORTATION IMPROVEMENT PROGRAM
2016 - 2021**

FUNG. CLASS TIP PROJECT NO.	PROJECT IDENTIFICATION A. Federal Aid No. B. Road Log Number - Bridge Number C. Beginning and End Milepost D. Project / Road Name E. Description of Work and Total Cost (incl. prior/future)	IMPROVEMENT TYPE(S)	FUND STATUS	TOTAL LENGTH (mi.)	UTILITY CODES	PROJECT PHASE	MONTH / YEAR PHASE STARTS	PROJECT COSTS IN DOLLARS							EXPENDITURE SCHEDULE							FEDERALLY FUNDED PROJECTS ONLY										
								FUNDING SOURCE INFORMATION								YEAR 1 2016	YEAR 2 2017	YEAR 3 2018	YEAR 4 2019	YEAR 5 2020	YEAR 6 2021	TOTAL 2016-2021	ENVRON- MENTAL TYPE	R/W REQ'Y IN DATE COMPLETE MONTH / YEAR								
								FEDERAL FUNDS			STATE FUNDS		OTHER REVENUES	LOCAL FUNDS	TOTAL																	
								FEDERAL FUND CODE	FEDERAL COST BY PHASE	RAP / CAPP / TIA / UATA / PWTF / OTHER	STATE COST BY PHASE																					
08	12 60150 MP 3.20 to MP 4.56 South Discovery Road Pavement Preservation 2R Project: Pavement preservation overlay. The purpose is to preserve the structure and improve ride quality and safety. Total=\$503,000	05	S	1.28		P.E. R/W Const. Total					RAP	40,000			5,000	45,000	20,000	20,000	5,000							0			N			
08	13 50360 MP 1.53 to MP 2.25 Paradise Bay Road - Phase 3 3R Project: Overlay and widen with asphalt concrete. Roadside obstructions evaluated and removed where warranted. Total=\$1,000,000	06	P	1.43	P,T,C	P.E. R/W Const. Total					RAP	157,500			17,500	175,000			87,500	87,500							0			N		
07	14 93250 (Sidewalk & Separated Path) Rick Tollefson Trail - Phase 2 (Connections) Pedestrian connection from Lopeman Rd. to Jefferson County Library Project Total=\$775,000	21	P	0.62		P.E. R/W Const. Total						125,000			25,000	150,000							150,000	150,000			0	DCE	Y 6/18			
08	15 60150 MP 3.62 to MP 4.00 South Discovery Road Realignment Realign a portion of S. Discovery Rd. to provide adequate setbacks from an eroding shoreline bluff. Project Total = \$2,170,000	07	P	0.38	P,T	P.E. R/W Const. Total					RAP	153,000			17,000	170,000		20,000	20,000	75,000	55,000			500,000	500,000			1,500,000	1,500,000		Y	
09	16 50020 MP 0.84 Salmon Creek Bridge Construction-W. Uncas Rd-MP 0.804 Replace deteriorated metal culvert with bridge. Fish passage project with North Olympic Salmon Coalition Total=\$997,000	11	P	N/A	P,T	P.E. R/W Const. Total	1/14								5,000	5,000	5,000										5,000			N		
07	17 93250 MP 0.34 to MP 0.96 Chimacum Rd Improvement Intersection realignment, extend multi-use trail/sidewalk/bike lane along Chimacum Road from Church Lane to Redeemer Way Project Total=\$1,850,000	21	P	0.30		P.E. R/W Const. Total			STP-R	259,500					40,500	300,000	15,000			235,000	50,000						300,000	50,000			DCE	Y
N/A	18 Salmon Creek Crossing Highway 20 ODT South Discovery Bay - Segment B Construction of Segment B of ODT along south side of Discovery Bay between Salmond Creek and crossing Hwy. 20 Total=\$852,500	01	P	.33		P.E. R/W Const. Total					RCO	130,000			12,500	142,500				142,500							142,500	50,000	660,000	660,000		Y
09	19 51410 MP 2.555 West Valley Road Culvert Replacement - Naylor Creek Replace culvert at Naylor Creek with a fish-passable culvert. Total=\$500,000	11	P	N/A		P.E. R/W Const. Total					OTHER	50,000			0	50,000				50,000							50,000				N	
09	20 35290 MP 0.84 Snow Creek Road Culvert Replacement - MP 0.84 Replace deteriorated metal culvert with jacked/bored casing. Total=\$1,000,000	11	P	N/A		P.E. R/W Const. Total			FLAP	250,000					0	250,000				250,000							250,000				DCE	N
07	21 93150 MP 1.358 Center Road Culvert Replacement Replace deteriorated metal pipe with bored/jacked casing. Total=\$100,000	11	p	N/A		P.E. R/W Const. Total									15,000	15,000				15,000							15,000	10,000	75,000	75,000		Y
N/A	22 Cedar Avenue Non-Motorized & Intersection Improvements "Safe Routes to School" project including roadside safety, channelization, intersection and pedestrian facilities. Total=\$565,000	21	P	0.61		P.E. R/W Const. Total					SRTS/PBSP	50,000			15,000	65,000	15,000	50,000									65,000				N	
												500,000			500,000				500,000							500,000	500,000					
												0		0	100,000	100,000	0	0	25,000	75,000	0	0	0	0	0	0	565,000	565,000				

