

June 2, 2021

Transportation Building 310 Maple Park Avenue S.E. P.O. Box 47300 Olympia, WA 98504-7300 360-705-7000 TTY: 1-800-833-6388 www.wsdot.wa.gov

SENT VIA EMAIL

Director David Schumacher
Office of Financial Management

Senator Steve Hobbs, Chair Senate Transportation Committee

Representative Jake Fey, Chair House Transportation Committee

Dear Director Schumacher, Senator Hobbs, and Representative Fey:

This letter transmits to you the quarterly project delivery status reports for the seventh quarter of the 2019-21 biennium, as required in Section 311 of Chapter 219, Laws of 2020 (Engrossed Substitute House Bill No. 2322). A copy of the Section 311 is attached. The first report provides status on scope, schedule, and budget through the quarter ending March 2021 for all capital projects. This report includes new projects added using programmatic funding provided by the Legislature. Not included in the report are public transportation projects funded through the department's operating program or projects being constructed for Sound Transit under a reimbursable agreement. Brief explanations for variances have been provided according to the following:

- Cost: An estimated cost increase or decrease greater than \$500,000 of the project's total cost or 2019-21 appropriation.
- Schedule: A milestone delay that extends the project in excess of one quarter.
- Scope: A proposed change in the nature of the work included in the project that deviates from the legislative intent of the project.

This report aligns with the LEAP Transportation Document 2020-2 ALL PROJECTS as developed March 11, 2020. This project list does not reflect the reductions of certain appropriations the legislature included in the 2020 supplemental budget that were based on an assumption of under expenditures at the program level.

The second report is a list of projects charging to the environmental mitigation reserve (OBI4ENV) funded by the 2003 Nickel, 2005 Transportation Partnership, and 2015 Connecting Washington Accounts. The format for these reports was designed to provide the information as directed in the proviso and was developed in cooperation with staff

Director Schumacher, Senator Hobbs, and Representative Fey June 2, 2021 Page 2  $\,$ 

from the Office of Financial Management and Legislative transportation committees. If you have questions on the attached material or need additional information, please contact me at (360) 705-7121 or alexanja@wsdot.wa.gov.

Sincerely,

[Signature on File]

Jay Alexander, Director Capital Program Development and Management Division

### WASHINGTON LAWS, 2020 Ch. 219

Sec. 311. 2019 c 416 s 313 (uncodified) is amended to read as follows:

#### **OUARTERLY REPORTING REQUIREMENTS FOR CAPITAL PROGRAM**

On a quarterly basis, the department of transportation shall provide to the office of financial management and the legislative transportation committees the following reports for all capital programs:

(1) For active projects, the report must include:

- (a) A TEIS version containing actual capital expenditures for all projects consistent with the structure of the most recently enacted budget;
- (b) Anticipated cost savings, cost increases, reappropriations, and schedule adjustments for all projects consistent with the structure of the most recently enacted budget;
- (c) The award amount, the engineer's estimate, and the number of bidders for all active projects consistent with the structure of the most recently enacted budget;
- (d) Projected costs and schedule for individual projects that are funded at a programmatic level for projects relating to bridge rail, guard rail, fish passage barrier removal, roadside safety projects, and seismic bridges. Projects within this programmatic level funding must be completed on a priority basis and scoped to be completed within the current programmatic budget;
- (e) Highway projects that may be reduced in scope and still achieve a functional benefit;
- (f) Highway projects that have experienced scope increases and that can be reduced in scope;
- (g) Highway projects that have lost significant local or regional contributions that were essential to completing the project; and
- (h) Contingency amounts for all projects consistent with the structure of the most recently enacted budget.
- (2) For completed projects, the report must:
  - (a) Compare the costs and operationally complete date for projects with budgets of twenty million dollars or more that are funded with preexisting funds to the original project cost estimates and schedule; and
  - (b) Provide a list of nickel ((and)), TPA, and connecting Washington projects charging to the nickel/TPA/CWA environmental mitigation reserve (OBI4ENV) and the amount each project is charging.
- (3) For prospective projects, the report must:
  - (a) Identify the estimated advertisement date for all projects consistent with the structure of the most recently enacted transportation budget that are going to advertisement during the current fiscal biennium:
  - (b) Identify the anticipated operationally complete date for all projects consistent with the structure of the most recently enacted transportation budget that are going to advertisement during the current fiscal biennium; and
  - (c) Identify the estimated cost of completion for all projects consistent with the structure of the most recently enacted transportation budget that are going to advertisement during the current fiscal biennium.

D3	888899M	Dayton Ave RHQ - Purchase Furniture	1,565,000	3,130,000	1,565,000	1,565,000	3,130,000	1,565,000								X Increase needed to provide WSDOT personnel with furnishings to fit in a smaller footprint within the Dayton Avenue building.
D3	D300701	Statewide Administrative Support	979,000	979,000		14,229,000	15,498,000	1,269,000							X	Situate rootprint within the bayton Avenue building.
D3	D309701	Preservation and Improvement Minor Works Projects	4,521,000	4,521,000		48,012,000	53,140,000	5,128,000		430,000	7/15/2019	479,000	3	<u> </u>	X	
D3	D311701	NPDES Facilities Projects	250,000	250,000		2,522,000	2,772,000	250,000			6/8/2018	106,400	3		X	
D3	D398898	Existing Facilities Building Codes Compliance				2,063,000	2,063,000			1,346,471	3/12/2018	1,352,000	2		Х	
D3	D399301	Olympic Region Headquarters Facility Site Debt Service	575,000	575,000		6,053,000	6,053,000								Х	
D3	L1000151	Olympic Region Maintenance and Administration Facility	51,523,000	50,746,000	(777,000)	58,541,000	61,053,000	2,512,000		47,665,000	2/12/2019	47,999,000	3		x	\$1.982M in 21-23 is for contract payments due to delays from the pandemic suspension work, restart preparation and remobilization. Increase in 21-23 of \$1,307M to cover cost of Fuel Island \$1.1M and Radio Tower \$206K that was previously down scoped.
D3	L2000287	Northwest Region Headquarters Renovation	43,297,000	41,357,000	(1,940,000)	46,502,000	47,462,000	960,000		37,987,085	3/13/2019	37,999,999	2		х	\$2.7M in 21-23 for contract payments due to delays from the pandemic suspension work, restart preparation and remobilization, \$1.5M in roofing work being deferred to a 7/21 start date, and \$200K for project mgmt. through the roofing work and closeout. Not shown but communicated in early February is an increase of \$470K in 19-21 for COVID related expenditures.
I1	0BI1002	Pedestrian & Bicycle Improvements		405,000	405,000	3,436,000	5,025,000	1,589,000		357,820	8/17/2016	492,498	5		Х	New project added to this BIN: SR 525/Clinton Ferry Terminal Vic - Pedestrian Connectivity. Funded by locally secured grants and local match.
I1	0BI100B	Nickel/TPA Projects Completed with Minor Ongoing Expenditures		616,000	616,000		616,000	616,000							х	This is a proposed budget line item to address completed projects that have minor RW activities that may take several years to resolve.
11	140511A	I-405 South Downtown Access Study Support		209,000	209,000		209,000	209,000							х	New project funded entirely by City of Bellevue. The I-40S corridor program Master Plan approved in 2002 includes a new half interchange south of Northeast 4th Street in Bellevue to improve access to/from the south. Amazon's recent announcement of its expansion to Bellevue has spurred a new wave of developments in and around the proposed project area. This has created a pressing need for the City to identify a preferred alternative location and configuration to provide greater certainty to support and guide future development. Bellevue is funding the I-40S South Downtown Access Study (Study) and has partnered/hired WSDOT to assist the city in this effort. WSDOT's contribution in reviewing the engineering and cost estimates supports the Study, ensuring the preferred alternative is consistent with the I-40S Master Plan.
11	316204C	SR 162/Right of Way Acquisition for Tehaleh Development		30,000	30,000		30,000	30,000							Х	New project. 100% local funding for right of way acquisition.
l1	400520D	I-5/0.5 Mile North of Interstate Bridge to NE 99th St SB - Bus Lane		4,417,000	4,417,000		4,417,000	4,417,000		3,583,203	5/14/2020	3,156,783	3		х	New project. This project is funded by C-TRAN, a local transit agency and is using funds the local agency obtained through WSDOT's Regional Mobility Grant program.  The Regional Mobility Grant that funds this project is listed and appropriated in the V program as line item 20190015. The expenditures for this work will be incurred by the V program. Because of this, the project will be removed from the I program.
I1	L1000223	I-5/Rush Road Interchange Improvements		24,000	24,000		24,000	24,000						Х		Project cancelled by the 2020 legislature. These are the actual expenditures for the biennium.
I1	0BI100A	Mobility Reappropriation for Projects Assumed to be Complete	8,000	8,000		14,136,000	14,136,000		7/1/2017 6/30/2027	11,453,754	6/19/2006	14,886,809	2	Х		
I1	100098U	WA-BC Joint Transportation Action Plan - Int'l Mobility & Trade Corridor	200,000	200,000		756,000	756,000						***************************************		х	
I1	100502B	I-5/SR 161/SR 18 Interchange Improvements - Stage 2	1,000	1,000		1,943,000	1,943,000								Х	
I1	100521W	I-5/NB Seneca St to SR 520 - Mobility Improvements	3,146,000	7,034,195	3,888,195	27,400,000	23,848,165	(3,551,835)	12/3/2018 9/30/2022	17,015,628	1/21/2021	15,754,516	4		Х	Reduced to reflect projected savings due to favorable bids. \$3.8M increase in 19-21 biennium reflects an updated contractor's spending plan.
11	100536D	I-5/SR 525 Interchange Phase				20,010,000	20,010,000		2/9/2026 10/31/2027							X

					Fundin	g Variance				Sche	edule			Awarded Contra	acts <sup>(5) and (6)</sup>		Statu	S
												Operationally					_	Comments 19-21 Q7 <sup>(3) and (4)</sup>
0.10	DIN		19-21	19-21	19-21	Total	Total	Total	Amount Reserved Advertisemen	Advertisement	Operationally	Complete	Engineers		Award	No. of	leted	e la
SubProg	BIN	Project Title	20CONF <sup>(1)</sup>	Plan	Difference	20CONF <sup>(1)</sup>	Plan	Difference	for Risk <sup>(2)</sup> 20CONF	Variance (months)	Complete 20CONF	Variance	Estimate	Award Date	Amount	Bidders	dwo	, <u>\$</u>
										()		(months)					0 1	
11	100904B	SR 9/176th Street SE to SR 96 - Widening	17,162,000	1,663,773	(15,498,227)	21,979,000	21,922,000	(57,000)										Reduced SR 9 corridor funding to offset increases to 100914G, 100916G, and
																		100922G. RW expenditure delay due to COVID-19 pandemic related
																		directives.
																		In response to potential revenue impacts from the pandemic, the Governor
																		ordered a suspension of all new consultant contracts and task orders
																		beginning in April 2020. OFM created a process where agencies could
																		request that OFM review specific contracts and be provided an exemption to allow the contract to move forward. In response to this, WSDOT convened
																		an Assistant Secretary Review Board to review exemption requests put
																		forward by projects and determine if the project is critical to WSDOT's
																		mission and if WSDOT should formally request exemption from OFM. If the project/contract was not deemed to be critical, the ASRB did not move the
																		request forward. For projects that did receive exemption approval, there are
																		delays associated with the added time needed.
I1	100914G	SR 9/SR 96 to Marsh Rd - Add Lanes and Improve Intersections	1,000		(1,000)	29,540,000		(29,540,000)	1/7/2008		11/25/2009		25,270,756	2/25/2008	18,877,586	7	X	Project completed but still has minor ongoing expenditures to complete right
		-																of way activities. Moved to 0BI100B.
I1 I1		SR 9/SR 528 - Improve Intersection SR 9/84th St NE (Getchell Road) Improve Intersection	11,000		(11,000)	2,847,000 6,745,000	2,847,000	(6,745,000)	7/6/2033 11/18/2013		10/1/2034 11/21/2014		5,021,873	2/26/2014	5,699,005	3	X	X Project completed but still has minor ongoing expenditures to complete
1.	1003220	3K 3/ 84th 3t NE (Gettheil Koau) improve intersection	11,000		(11,000)	0,743,000		(0,743,000)	11/10/2013		11/21/2014		3,021,673	2/20/2014	3,033,003	3	^	documentation for final closure. Moved to 0Bi100B.
11	140504C	I-405/SR 167 Interchange - Direct Connector	34,000	34,000		41,618,000	41,618,000		7/7/2025		6/30/2027							
11  1	152201C 152234E	SR 522/I-5 to I-405 - Multimodal Improvements	34,000	34,000		22,566,000 145.637.000	22,566,000 145,637,000		6/26/2006		10/17/2007		4,037,658	9/8/2006	4,037,653	4	X	
11		SR 522/Snohomish River Bridge to US 2 - Add Lanes SR 531/43rd Ave NE to 67th Ave. NE - Widening	149,000 17.000	149,000 17.000		1.879.000	1,879,000		4/12/2010 9/22/2014		12/15/2014 12/19/2014		22,322,279	6/1/2010	15,514,435	8	X	
l1		SR 539/Lynden-Aldergrove Port of Entry Improvements	84,000	84,000		7,501,000	7,501,000		3/31/2014		11/20/2014		3,803,077	5/7/2014	3,262,709	7	X	
11	202800D	SR 28/Jct US 2 and US 97 to 9th St, Stage 1 - New Alignment	215,000		(215,000)	40,075,000		(40,075,000)	9/21/2009		9/24/2015		118,438	5/5/2015	198,466	2	X	Project completed but still has minor ongoing expenditures to complete right
11	228501X	SR 285/W End of George Sellar Bridge - Intersection	3,000	3,000		17,437,000	17,437,000		4/30/2012		10/25/2013		10,182,525	6/18/2012	9,787,325	6	X	of way activities. Moved to 0BI100B.
		Improvements																
11   11		SR 3/Belfair Area - Widening and Safety Improvements I-5/Tacoma HOV Improvements (Nickel/TPA)	267,000 154,215,000	267,000 148,169,264	(6,045,736)	26,485,000 1,478,546,000	26,485,000 1.347,949,000	(130,597,000)	4/13/2015 3/28/2005		8/31/2017 10/15/2023		9,809,649 155,410,996	5/29/2015 7/23/2018	10,255,073 159,875,295	3	X	Reduced to reflect projected savings due to favorable bids. 19-21
	50050-171	1 sy racoma no t improvements (weakly 177)	154,215,000	1-10,103,201	(0,043,730)	2,470,340,000	2,517,515,000	(130,337,000)	3/20/2003		10/13/2023		133,110,330	7,23,2020	133,073,233			expenditures are updated due to the design-builder recently submitting an
																		innovative staging plan that makes up for slower than expected
																		construction progress due to COVID-19.
																		1) The Design-Builder came up with a innovative solution for staging and
																		developed some design innovations as a part of their proposal which were
																		different than WSDOT's conceptual plan. In addition, the WSDOT project team used a conservative Engineer's Estimate. When the project was
																		advertised, there were a number of other projects underway and some that
																		were out for bids at the same time. The project team anticipated that due to
																		the large number of competing projects, bids would come in high. That was
																		not the case as each of the three proposers provided WSDOT with competitive bids for the HOV Connectors project.
																		The savings on this project were released and reflected in the 2021
																		legislative project list.
11	310101F	US 101/Dawley Rd Vic to Blyn Highway - Add Climbing Lane				3,218,000	3,218,000		7/6/2033		7/14/2034							X
11	310102F	US 101/Gardiner Vicinity - Add Climbing Lane	40.000	10.000		2,560,000 51.059.000	2,560,000		7/6/2026		1/20/2027		33,989,673	44/24/2042	27.000.000	9	X	X
11		US 101/Shore Rd to Kitchen Rd - Widening SR 161/36th to Vicinity 24th St E - Widen to 5 lanes	10,000	10,000		31,386,000	51,059,000 31,386,000		9/17/2012 1/4/2027		10/5/2015 6/30/2027		33,989,673	11/21/2012	27,069,690	9	X	X
l1		SR 167/SR 410 to SR 18 - Congestion Management	17,642,000	4,747,162	(12,894,838)	129,200,000	129,200,000		12/31/2028		12/31/2028		21,630,896	4/2/2021	22,799,719	4		WSDOT is working with our consultants to update a post-COVID T&R
																		forecast. Once we've completed this forecast, we can work with OST to
																		complete a comprehensive financial analysis for the I-405/SR 167 corridor, including any updates to the timing of projects. This analysis will help inform
																		how much and when bonds may be sold.
11	370401A	SR 704/Cross Base Highway - New Alignment				40,900,000	40,900,000		3/31/2008		8/26/2009		8,684,673	6/16/2008	7,350,281	8	X	
I1		I-5/NE 134th St Interchange (I-5/I-205) - Rebuild Interchange	151,000	1,000	(150,000)	85,698,000	85,548,000	(150,000)	5/2/2011		8/27/2014		20,598,245	6/22/2011	19,949,910	5	х	Release of project savings. Project complete.
1	400508W	I-5/Mellen Street I/C to Grand Mound I/C - Add Lanes	800,000	38,000	(762,000)	153,138,000	152,376,000	(762,000)	2/16/2010		8/24/2016		27,943,653	4/30/2012	21,596,150	۵	×	Release of project savings. Project complete.
11	400508VV 400510A	I-5/SR 432 Talley Way Interchanges - Rebuild Interchanges	14,000	14,000	(702,000)	34,913,000	34,913,000	(702,000)	9/28/2009		11/1/2011		30,928,999	12/15/2009	20,528,756	8	X	necesse of project savings. Troject complete.
14	40140011			20.000													V	
I1	401409W	SR 14/Camas Washougal - Add Lanes and Build Interchange	38,000	38,000		48,777,000	48,777,000		3/7/2011		10/23/2012		34,500,833	4/18/2011	28,618,804	9	Х	
11		I-205/Mill Plain Interchange to NE 18th St - Build Interchange -	103,000	13,000	(90,000)	38,365,000	38,275,000	(90,000)	8/18/2014		7/20/2016		29,675,858	10/2/2014	24,309,057	7	х	Release of project savings. Project complete.
		Stage 2																

					Fundir	ng Variance					Sche	edule			Awarded Contra	acts <sup>(5)</sup> and (6)		Sta	atus	
													Operationally					_	S	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completec	In Progress Future	
l1	450208W	SR 502/I-5 to Battle Ground - Add Lanes	1,511,000	800,000	(711,000)	82,844,000	82,133,000	(711,000)		4/23/2012		6/27/2016		7,151,301	6/6/2012	5,194,043	4	х		Completed Nic/TPA project reduction to funding needed for final project closure.
11	501203X	US 12/Frenchtown Vicinity to Walla Walla - Add Lanes	123,000	123,000		51,652,000	51,652,000			12/17/2007		7/23/2010		43,457,428	2/4/2008	33,732,740	8	X		LIOSUI C.
l1	501210T	US 12/Nine Mile Hill to Woodward Canyon Vic - Build New Highway	16,000	6,000	(10,000)	5,371,000	5,371,000												х	
I1	502402E	SR 24/I-82 to Keys Rd - Add Lanes	4,000		(4,000)	50,526,000		(50,526,000)		2/28/2005		6/28/2007		29,863,188	4/25/2005	33,963,845	3	Х		Completed.
11	5082080	I-82/US 12 Interchange to Yakima Ave - Add lanes and Replace Bridges	438,000	438,000		2,003,000	2,003,000												х	
11	524002G	SR 240/Richland Y to Columbia Center I/C - Add Lanes	4,000	4,000		41,021,000	41,021,000			12/20/2004		8/31/2012		32,815,309	2/23/2005	30,473,331	3	Х		
l1	524003S	SR 240/Kingsgate Way - Signalize Intersection	75,000	(26,000)	(101,000)	1,051,000	950,000	(101,000)						477,984	1/22/2018	430,761	2	Х		Accounting correction.
l1	600010A	US 395/North Spokane Corridor	6,974,000	117,000	(6,857,000)	229,710,000	222,853,000	(6,857,000)		4/16/2012		11/16/2018		142,969	12/5/2017	139,800	5	Х		Anticipated savings at project completion includes \$5 million of unneeded Special Cat C funds.
11	609049B	I-90/Spokane to Idaho State Line - Corridor Design	1,581,000	3,632,000	2,051,000	8,023,000	10,074,000	2,051,000						3,454,368	6/16/2020	3,398,398	3	X		This project is operationally complete. This increase is due to binning I- 90/Barker Rd Intersection Improvements (609049M) with this project as was originally intended. 609049M was moved from 0BI2011.
l1	800502K	I-5/SR 161/SR 18 - Interchange Improvements				88,098,000		(88,098,000)		4/12/2010		10/2/2015		1,427,615	1/21/2015	1,332,012	10	X		Completed.
11	8099362	SR 99/Alaskan Way Viaduct - Replacement	271,725,000	253,214,260	(18,510,740)	3,350,788,000	3,350,788,000		3,717,332	8/6/2007		1/17/2023		83,803,960	6/1/2018	93,749,999	4		X	Directed by the Office of Financial Management certain projects scheduled to be advertised between January 11 and April 30, 2021 for bids until the Governor and Legislature agree on a plan for the 2021-23 transportation budget are to be delayed. As a result, the advertisement date has been delayed the SR 99/Tunnel Alternative, South Access Surface Street Connections contract (U09904D). This may impact the project's operationally complete date.
l1	809940B	SR 99/Viaduct Project - Construction Mitigation	3,000,000	3,000,000		38,170,000	38,170,000												Х	
I1		SR 167/8th St E Vic to S 277th St Vic - Southbound Managed Lane	539,000	429,000	(110,000)	83,931,000	83,931,000			8/20/2014		12/17/2016		53,172,330		53,999,888	3	Х		
I1	840502B	I-405/SR 181 to SR 167 - Widening	98,000	138,000	40,000	140,044,000	140,084,000	40,000		2/16/2007		12/11/2009		87,501,003	6/20/2007	91,500,005	3	X		Increase is a transfer of funds from 8405610 (Kirkland Stage 2) to cover overrun on plant establishment. The Springbrook Wetlands Mitigation bank site had phased acceptance. Towards the end of the plant establishment period, there were unforeseen environmental circumstances requiring additional mitigation costs to complete the project. To account for this overrun, WSDOT was able to balance this need within the Program and moved funds from the Kirkland Stage 2 Project, which had contingency funds available.
11	840541F	I-405/I-90 to SE 8th St - Widening	5,000,000	5,000,000		179,816,000	179,816,000			10/6/2006		9/22/2009		125,000,000	2/16/2007	124,000,000	3	Х		
I1	850901F	SR 509/I-5 to Sea-Tac Freight & Congestion Relief	5,000		(5,000)	31,347,000		(31,347,000)		6/5/2006		9/30/2009						Х		Completed.
11	8BI1001	I-405/South Renton Vicinity Stage 2 - Widening (Nickel/TPA)	12,000	12,000		164,275,000	164,275,000			2/19/2008		8/13/2012		109,999,985	2/24/2009	83,599,000	3	Х		
11	8BI1002	I-405/Kirkland Vicinity Stage 2 - Widening (Nickel/TPA)	4,112,000	1,946,098	(2,165,902)	342,741,000	342,701,000	(40,000)		5/6/2009		10/31/2015		249,999,996	1/11/2012	155,500,001	4	x		\$40K of I-405 corridor funds transferred to 840502B to cover overrun.  Expenditure delay is associated with the cashflow needs for the development of operational improvement alternatives associated with the express toll lanea at SR 522 Vicinity to SR 527 in order to provide a coordinated approach to congestion relief of both express toll and general purpose lanes
l1	8BI1003	SR 520/ Bridge Replacement and HOV (Nickel/TPA)	28,977,000	27,027,000	(1,950,000)		2,678,190,000	(1,700,000)		4/23/2007		11/16/2018		1,346,471	3/12/2018	1,352,000	2	X		Variance is a transfer to environmental mitigation BIN 0BI4ENV
11	8BI1006	I-405/Renton to Bellevue Widening and Express Toll Lanes	29,000	29,000		21,656,000	21,656,000											Х		
l1	8BI1009	SR 520/Repayment of Sales Tax for Bridge Replacement		1		159,400,000	159,400,000												X	

					Fundin	ng Variance					Sched	lule			Awarded Contract	S <sup>(5)</sup> and (6)		Status	
											Advertisement	Operationally	Operationally					pa ss	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Variance (months)	Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Complet In Progre	Future
I1	G2000088	I-5/Columbia River Bridge	35,000,000	15,401,000	(19,599,000)	35,000,000	44,000,000	9,000,000										х	Additional \$9M is local/ODOT contribution. Biennial variance is an expenditure delay from 19-21 due to the need for additional time to finalize program office establishment, continue planning work, and start the draft EIS effort.
																			The Interstate Bridge Replacement (IBR) program is currently advancing on schedule. ODOT and WSDOT executed an intergovernmental agreement that established the IBR program office as directed by Governors Brown and insidee in November of 2019. The IBR program office consists of a Program Administrator, staff from ODOT and WSDOT and support from a General Engineering Consultant. Hiring a program administrator and selecting a GEC took a little longer than initially scheduled while the program team was finalizing contracts but both are on board now and the program is moving forward on schedule. The IBR program team has delivered several milestones that were outlined in ESHB1160, including re-engaging the program stakeholders, submittal of progress reports in 2019 and 2020 and submittal of a conceptual finance plan on December 1, 2020. The IBR program team is currently in the process of working with the community, program partners and recently formed advisory groups to re-evaluate the purpose and need and make progress towards advancing the NEPA process for the program.
I1 I1		Lake Washington Congestion Management SR 520/124th St Interchange (Design and Right of Way)	287,000 19,800,000	287,000 4,830,000	(14,970,000)	86,931,000 40,900,000	86,931,000 40,900,000			6/15/2009 10/10/2022		12/29/2011 1/20/2026						X	Expenditure delay is due to a revised project schedule. This project is currently not funded for CN phase, so a slower start will mitigate the design and environmental documentation becoming obsolete to soon.
I1		F-5/Slater Road Interchange - Improvements	2,000,000	1,320,000	(680,000)	20,969,000	20,969,000			10/10/2022		10/5/2024						x	This delay is mainly due to the current COVID-19 pandemic; the Governor has is sused directive 20-05 to freeze hiring, personal service contracts, and equipment purchases. This caused delays in completing the environmental documentation.
11	L1000110	I-405/NE 132nd Interchange – Totem Lake	56,376,000	10,650,000	(45,726,000)	83,000,000	83,000,000			1/15/2021	3	12/15/2023						x	The original schedule for the I-405, Northeast 132nd Street Interchange Project (132nd Project) included \$37M for construction in the 2019-21 biennium. In spring 2019, WSDOT determined there could be contractual efficiencies by combining the 132nd Project with the I-405, Northeast 85th Street Interchange Project (85th Project). When these project scopes were combined, the aging was adjusted to better match the delivery schedule for the 85th Project, moving construction to the 2021-23 biennium. The projects have since been separated while the Sound Transit Board of Directors realigns its Sound Transit (S13) program to meet the reduction in revenue due to COVID-19. The 132nd Ad date was February 12, 2021 with an anticipated award in summer 2021.
11	11000111	I-5/179th St Interchange	67,000	67,000		50,500,000	50,500,000			5/26/2026		10/1/2028						x	Though the project was several years out, it was recognized at a very high level that the Preliminary Engineering (PE), Right of Way (RWI) and Construction (CNI) phases could not be completed within one biennium. At that time, a rough schedule was created based on experience with this type of project and limited knowledge of the existing conditions. It was assumed the project would start PE early in the 23-25 biennium and it would take approximately 3 years to get to advertisement. The PE phase includes time for community engagement to identify the affected project area footprint which allows the environmental analysis to begin so environmental documentation and permitting could be completed. Right of Way needs would be identified and appraisals completed so once environmental documentation was complete RW acquisition could take place. It was estimated the project would be advertised for CN in 2026. Construction was assumed to take two seasons to complete which provided an Operationally Complete (OC) date in Fall 2028. The funds were aged in CPMS according to this rough schedule in July 2015 as shown below. 21DOT001 picked up this aging for the first time in October 2020. (Note: in 2018, the legislature provided an additional \$500K MVA funds to start early coordination efforts and scoping to determine how this project ties in with future Clark County projects in the area.)

					Fundin	ng Variance					Scheo	dule			Awarded Contra	acts <sup>(5)</sup> and (6)		Status	
						9									7 marada donu	2015			Comments 19-21 Q7 <sup>(3) and (4)</sup>
			19-21	10.21	10.21	Total	T-1-1	Tatal	Amount Reserved Adver		Advertisement	Operationally	Operationally	F==i=====		Ad	N= =6	pet	ψ.
SubProg	BIN	Project Title	20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	20CONF <sup>(1)</sup>	Total Plan	Total Difference		ertisement OCONF	Variance	Complete	Complete Variance	Engineers Estimate	Award Date	Award Amount	No. of Bidders	nple rogr	<u>ਜ਼</u>
			20CONF**	riaii	Dillerence	ZUCUNF	ridii	Dillerence	IUI KISK 20	OCOIVI	(months)	20CONF	(months)	Laumate		Amount	Diudeis	Co II	ш.
													(·/						
11	L1000113	I-90/SR 18 Interchange Improvements	73,821,000	11,797,000	(62,024,000)	150,527,000	210,527,000	60,000,000	9/8	8/2020		10/30/2023						Х	Increase is due to additional fish passage structures identified within the
																			project limits that must be addressed as part of the project, as well as
																			additional storm water retrofit requirements. The 19-21 expenditure delay is mainly due to the current COVID-19 pandemic and increased storm water
																			retrofit requirements; the Governor has issued directive 20-05 to freeze
																			hiring, personal service contracts, and equipment purchases. This caused
																			delays in completing the environmental documentation and has delayed the
																			advertisement date.
																		-	
11	L1000114	SR 531/43rd Ave NE to 67th Ave NE - Corridor Improvements	4,898,000	1,102,000	(3,796,000)	39,300,000	39,310,000	10,000	10/1	10/2022		1/15/2025						X	Adding local funds to the project per reimbursable agreement with Snohomish County Public Works. These funds are Traffic Impact Mitigation
																			funds collected for roadway improvements in Snohomish County. To date,
																			no agreement is made with this developer in regard to mitigation. The
																			\$10,000 local funds shown is not from this large development. It is funds
																			collected by Snohomish County from smaller developers in the area.
																			Increased project coordination is required due to required time for Federal Aviation Administration (FAA) and Burlington Northern Santa Fe (BNSF)
																			review and design approval, additional work for utility relocation, and
																			additional wetland impacts be mitigated in the Quil Ceda watershed instead
																			of using a mitigation bank. In addition, due to the current COVID-19
																			pandemic; the Governor has issued directive 20-05 to freeze hiring, personal
																			service contracts, and equipment purchases. All of this has caused delays in
11	L1000120	SR 18 Eastbound Off-Ramp	14,196,000	425,000	(13,771,000)	15,000,000	15,000,000		10/	/7/2019		10/15/2020						X	This Non-State lead project is experiencing delays due to the current COVID-
																			19 pandemic; which has delayed tribal coordination and selecting a
															. /0 /00.0		5	X	preferred alternative.
11  11		SR 14 Access Improvements US 2 Trestle IJR	5,770,000 1,029,000	5,770,000 1,030,000	1,000	7,726,000 3,501,000	7,726,000 3,501,000		4/2	29/2019		8/30/2020		4,424,319	4/9/2019	4,594,489	5	X	
11		I-405 NB Hard Shoulder Running SR 527 to I-5	36,000	36,000	1,000	11,586,000	11,586,000		9/1	19/2016		4/24/2017		7,200,000	11/28/2016	7.290.000	3	X	
I1		SR 18 Widening - Issaquah/Hobart Rd to Raging River	8,985,000	7,071,000	(1,914,000)	27,000,000	27,000,000		· · · · · · · · · · · · · · · · · · ·									X	This project's delay is mainly due to the current COVID-19 pandemic,
																			additional time required to study/design the preferred solution and for the
																			consultant to select a conceptual alternative for the widening of SR 18
																			between Issaquah-Hobart Road and Deep Creek in King Co. The design
																			effort was delayed in the 19-21 biennium due to additional time needed to
																			look at options for reducing cost and developing alternate staging/phasing.  Yes, this project is potentially impact by changes to the I-90/SR 18 project.
																			The I90/SR 18 interchange project has a funding shortfall of \$60M. If that
																			shortfall is not funded, then the widening between Raging River bridge and
																			Deep Creek will need to be added to this project.
11	L1000231	I-5 Corridor from Mounts Road to Tumwater	2,250,000	740,897	(1,509,103)	2,250,000	2,250,000											X	Expenditure delay from 19-21 to 21-23 biennium reflects an updated delivery schedule.
11	L1000240	SR 9/South Lake Stevens Road Roundabout	4,000,000	1,146,000	(2,854,000)	4,000,000	4,155,000	155,000	1/1	19/2021	4	10/15/2021						X	Increased local contribution. Delayed AD and Award 4 months per update
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,	_,,	(=,== :,===)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,===,===			,		,,							from PEO during confidence report. Due to the need for HQ Hydraulics to
																			finalize the Tech Memos, Environmental will not be able to submit permits
																			until after analysis is completed.
I1	L1000276	SR 162/410 Interchange Design and Right of Way Project	1,000,000	85,000	(915,000)	1,000,000	1,000,000												X PE start was paused due to the passage of I-976 and further delayed by
																			COVID-19 pandemic related directives.
																			This I-1 project is not funded for construction. In order to see how the
																			impacts of I-976 and the reduced revenue due to COVID-19 impact the
																			transportation budget, region workforce was prioritized according to agency
																			philosophies of prioritizing state of good repair, fish passage, and safety
																			projects. This project is delayed until after the 2021 legislative session to see
																			how the budget shortfall will be addressed.
11	L1000280	I-405/North 8th Street Direct Access Ramp in Renton				250.000.000	250,000,000												X
11		31st Ave SW Overpass - Improvements	712,000	712,000		1,102,000	1,102,000							395,079	5/27/2020	381,218	2	x	
11	L1100101	SR 520/148th Ave NE Overlake Access Ramp	61,312,000	19,028,396	(42,283,605)	68,000,000	69,000,000	1,000,000	3/1	1/2019	11	10/1/2021	12					X	Expenditure delay from 19-21 due to a schedule delay from changing the
																			delivery method from Design-Build to Design-Bid-Build and a slower than
																			anticipated ROW acquisition. Ad and OC dates have been further delayed
																			due to the start of geotechnical work being delayed.
																			Total increase is \$1M local contribution. The \$1M local funds (place holder)
																			is for water line relocation cost for the city of Bellevue and additional work
																			that city of Redmond wants added to the project.
11	L1100110	I-5/Marvin Road/SR 510 Interchange	44,489,000	17 5/17 000	(26,942,000)	72,268,000	72,268,000		A /C	9/2018		12/30/2020		32,593,625	9/6/2018	25,935,935	9	X	Anticipated practical design savings are moved to "Future". Upon final
11	11100110	. 5, noday 5n 510 interchange	77,707,000	17,547,000	(20,542,000)	, 2,200,000	,2,200,000		4/9	5,2010		12/30/2020		32,333,023	3/0/2010	23,333,333	, ,	^	closure of the project any savings will be transferred to the futures account.

					Fundin	g Variance				Sche	dule			Awarded Contra	icts <sup>(5) and (6)</sup>		Status		
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved Advertisement for Risk <sup>(2)</sup> 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	E Comme	ants 19-21 Q7 <sup>(3) and (6)</sup>
I1	L2000057	SR 26/Dusty to Colfax - Add Climbing Lanes	11,150,000	1,653,541	(9,496,459)	11,150,000	11,150,000		3/10/2025		11/14/2025	, , , , ,					x	The rea	diture delay from 19-21 due to a delayed RW acquisition schedule, al estate negotiations for all parcels are active. However, several of the ty owners have requested full appraisals. This has delayed the right of lase.
1  1		US 195/Colfax to Spangle - Add Passing Lane SR 28/SR 285, North Wenatchee Area Improvements	845,000 1,300,000	845,000 897,116	(402,884)	11,650,000 23,000,000	11,650,000 23,017,300	17,300	4/24/2017 5/30/2023		11/29/2018 12/20/2026		4,073,203	10/2/2017	4,073,200	5	x	design p being fu	are developer funds that will be contributing to the funding of the phase. This is not an increase to the I&P fund source as the funds are urnished by a developer through a reimbursable agreement.
11	L2000094	I-90/Medical Lake & Geiger Interchanges	23,928,000	16,121,000	(7,807,000)	27,285,000	27,285,000		3/25/2019	(7)	11/30/2020	22	6,735,342	12/10/2020	4,983,653	3	х	Expend two cor associal project reduction These o	If for stakeholder engagement.  diture delay from 19-21, primarily due to the change from a one to a nstruction season delivery assumption. Additionally, there are delays tred with the I-976 pause. Project total reduction is Anticipated savings. A 2018 I-90 Operations Study recommended a speed limit ion to 60 MPH and installation of ramp meters at select locations. operational changes eliminated the need to rebuild the interchange previously part of the project scope.
11  11		I-5/Mill Plain Boulevard SR 14/I-205 to SE 164th Ave - Auxiliary Lanes	19,631,000	2,230,000	(17,401,000)	97,700,000 25,000,000	97,700,000 25,400,000	400,000	2/17/2026 6/15/2020	15	10/8/2028 7/26/2022	16					x	X Expendineeded	diture delay from 19-21 due to multiple reasons: additional time of for community engagement on noise mitigation, additional time of for time needed to acquire environmental permits and ROW, and 19 delays.
																		\$25,400 needs. account the Reg that thi include: establis mulch,	oject's total cost has increased by \$400K from \$25,000,000 to 0,000. This increase is due to long term environmental mitigation The initial Construction phase schedule and cost estimate did not at for the long-term environmental mitigation needs. During design, gional Landscape Architect performed a project review and identified is project needs 5 years of environmental establishment work. This are environmental mitigation, planting area maintenance and shment, weed control and removal, planting, traffic control, bark seeding, trees, shrubs, emergent or wildflower (Forb Plugs) and on system management. This has extended the expenditures into biennia.
l1		SR 162 Study/Design	86,000		(86,000)	396,000		(396,000)									Х		
11	L2000118	SR 539/Guide Meridian				40,000,000	40,000,000		1/20/2026		12/31/2027							legislati acquisit funds w propose comple 18 mon advertis	ginal legislative expenditure plan / schedule is not realistic. The view schedule assumed beginning and completing the design, R/W titon, and starting the construction phase all in one biennium and all were programmed in two biennia. This is a large mobility project. Our set delivery schedule is based on 12 months for a pre-design phase to ete the Basis of Design (BOD) and getting design approval, followed by this for final design and Right-of-Way acquisition. We can then ise for bids. Construction will take about two years and another 6 is for project close out. The total time is expected to be about 5 years.
I1	L2000119	I-5/Northbound on-ramp at Bakerview	8,616,000	6,736,648	(1,879,352)	9,915,000	10,974,384	1,059,384	10/12/2020		10/15/2021		3,691,665	12/15/2020	2,585,000	4	×	apprais needed	se is due to an updated ROW estimate based on the most recent sals. The expenditure delay from 19-21 is due to additional time d for ROW acquisition due to a parcel going through the mnation process and the 1-976 pause.
11	L2000122	I-90/Barker to Harvard - Improve Interchanges & Local Roads	23,022,000	5,366,000	(17,656,000)	26,900,000	24,050,000	(2,850,000)	5/11/2020		7/15/2022		4,736,809	8/18/2020	2,968,834	4	X	The total the properform construict the properform project. These dimension, million,	tal cost reduction represents the realignment of local contributions to  oject, including the removal of local funds for PE and RW which will be  med by City of liberty Lake and the addition of local funds for  production. The expenditure delay from 19-21 to 21-23 is due to re-aging  oject to a more realistic delivery schedule. The Henry Rd (Kramer)  was delayed due to issues with consultant acquisition and COVID.  delays push some spending into the next biennium.  are anticipated practical design savings, currently estimated at \$4.9  , that will be released and transferred to the futures account upon  final closure.
l1 l1		I-82/EB WB On and Off Ramps I-90/Front Street IJR	17,572,000 395,000	11,968,000 395,000	(5,604,000)	34,400,000	34,400,000		7/30/2018		6/30/2020	2	15,949,437	11/15/2018	14,128,990	3	x	million, project	are anticipated practical design savings, currently estimated at \$10 , that will be released and transferred to the futures account upon final closure.
12	12000124	,	333,000	333,000		2,555,000	2,500,000							<u> </u>			^		

					Fundin	g Variance					Scheo	dule			Awarded Contra	acts <sup>(5) and (6)</sup>		Sta	tus	
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress Future	Comments 19-21 Q7 <sup>(0) and (0)</sup>
11	L2000127	US 395/Ridgeline Intersection	21,000,000	7,467,789	(13,532,211)	21,000,000	17,639,023	(3,360,977)		10/19/2020	1	12/30/2021	10	13,802,804	2/23/2021	12,331,611	8		X	The 2021 budget request included a reduction of \$6M of local and addition of \$1.945M of federal NHFP funds that the City of Kennewick received and contributed. The City of Kennewick will perform PE and RW. Recently, \$2.4 million of local funds have been added back due to design element changes and the inclusion of city funded water line extension as well as the inclusion of utility relocations (cable, fiber, gas, and electric) funded by reimbursable agreement. Any additional funds above the State CW funds (\$13,150,000) and Fed NHFP funds (\$1,944,259) to be provided through reimbursable agreements with Kennewick.  There was an additional project reduction due to favorable bids. Any savings at project closure will be transferred to the transportation futures account.  Expenditure delay from 19-21 to 21-23 to align with the city of Kennewick's schedule for the PE phase of the project.
11		I-5/156th NE Interchange in Marysville				42,000,000	42,000,000			9/18/2028		5/15/2030							х	
11	L2000163	Dolarway Intersection Improvements	129,000		(129,000)	3,920,000		(3,920,000)		1/17/2017		10/27/2017		2,364,058	3/31/2017	2,687,607	3	x		Completed. There were savings that resulted from doing some work in- house. The savings are local funding that were added to fully fund the construction. None of the savings were available for transfer to TFF.
1  1		SR 125/9th Street Plaza - Intersection Improvements SR 16/Corridor Congestion Study	3,488,000 822,000	3,821,095	333,095 (822,000)	3,900,000 3,000,000	5,725,000	1,825,000 (3,000,000)		12/9/2019		10/25/2020		2,902,656	2/23/2021	2,937,290	2	v	Х	Increase is local contribution.  Completed.
11		SR 3/SR 304 Interchange Modification	1,801,000		(1,801,000)	4,200,000		(4,200,000)		4/24/2017		11/6/2017		1,271,110	6/2/2017	1,593,152	2	X		Completed.
11	L2000201	I-90/Eastgate to SR 900 - Corridor Improvements	65,554,000		(19,352,004)	73,200,000	73,200,000		5,361,081	1/28/2019	1	12/31/2020		50,573,965	5/28/2019	46,898,047	4		X	Project is under construction. In response to the Governor's COVID-19 stay at home order, WSDOT directed a temporary construction suspension on most projects throughout the state. This caused construction delays in the project's delivery. A large portion of the cost for this contract is the noise walls which were to be installed in 2020, per the contractor's schedule. The contractor requested a suspension due to weather conditions during the winter months of 2019/2020 and 2020/2021 resulting in less spending for that time period.
<b>I1</b>	L2000202	SR 240/Richland Corridor Improvements	5,000,000	2,219,705	(2,780,295)	5,000,000	5,000,000			10/14/2019		5/28/2021							х	In response to the current COVID-19 pandemic, the Governor has issued directive 20-05 to freeze hiring, personal service contracts, and equipment purchases. This has caused delivery delays due to workforce constraints and project prioritization. In addition, the project requires a noise study that will require additional time to complete and is staging construction for the Duportail Rd intersection.
11	L2000204	I-S/North Lewis County Interchange				50,500,000	50,500,000			2/20/2029		11/30/2030							X	Though the project was several years out, it was recognized at a very high level that a different level of biennial spending would be needed to complete the Preliminary Engineering (PE), Right of Way (RW) and Construction (CN) phases. At that time, a rough schedule was created based on experience with this type of project and our limited knowledge of the existing conditions. It was assumed the project would start PE early in the 25-27 biennium and it would take approximately 3's years to get to advertisement. The PE phase includes time for community engagement to identify the affected project area footprint which allows the environmental analysis to begin so environmental documentation and permitting could be completed. Right of Way needs would be identified and appraisals completed so once environmental documentation was complete RW acquisition could take place. It was estimated the project would be advertised for CN in early 2029. This means a majority of the CN funds wouldn't be spent until the 29-31 biennium. Construction was assumed to take two seasons to complete which provided an Operationally Complete (OC) date in fall 2030. The funds where aged in CPMS according to this rough schedule in July 2015 as shown below. 21DOT001 picked up this aging for the first time in October 2020.

					Fundin	ng Variance					Sche	dule			Awarded Contr	acts <sup>(5) and (6)</sup>		Sta	itus	
																				Comments 19-21 Q7 <sup>(3)</sup> and <sup>(4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress Future	
11	L2000223	I-5/Rebuild Chamber Way Interchange Improvements	4,628,000	4,509,000	(119,000)	76,100,000	98,686,000	22,586,000		2/14/2017		11/20/2024		10,929,951	5/4/2017	10,930,002	3		X	This increase and delay are mainly due to recently identified additional work for fish barrier that is within the injunction area and additional work to incorporate the south bound auxiliary lanes.  During pre-design, the Project Engineer's office performed a project review an identified a fish barrier that is within the project limits. This fish barrier is located within the injunction area on I-5 at MP 78.11 and crossing I-5 at the SR 6 ramps.  In addition, during the project review, the Project Engineer's office identified that the additional South Bound auxiliary lanes will shift the freeway east and impact the two existing North Bound lanes. This further delayed the project and increases the project's construction cost.
11	L2000229	I-5/NB Marine View Dr to SR 529 – Corridor & Interchange Improvements	50,494,000	13,406,000	(37,088,000)	84,233,000	99,240,000	15,007,000		4/15/2019	12	8/4/2022	4						x	Increase is due to increased market conditions, a community engagement process that resulted in a preferred alternative to build a permanent fourth lane, and additional environmental permitting requirements. The expenditure delay is due to delays with completing environmental documentation and permitting.  Local funding increase. The Freight Mobility Strategic Investment Board (FMSIB) contributed local funding for environmental mitigation of impacts to estrian wetlands. In addition, the Tulalip Tribes contributed local funding for the redesign of the I-5 off ramp.
11	L2000234	i-405/SR 522 to I-5 Capacity Improvements	82,991,000	29,187,000	(53,804,000)	605,002,000	640,018,000	35,016,000						30,425	11/30/2020	19,955	2		X	The overall project cost for L2000234 is \$640M; this estimate has not changed. There were favorable bids on the 1-405 Bellevue to Lynnwood BIN, resulting in \$35M in Nicke/TPA savings in the 17-19 binnium. In early 2019, WSDOT used the legislative budget authority to use these savings within the corridor by moving the savings to the Renton to Bellevue BIN in 17-19. The 2019 legislative budget moved those funds off RTB and to this project as part of the initial funding of \$640 in the 19-21 biennium. The governor vetoed that expenditure and the funds were moved back to RTB, making the project total \$605M. We have been communicating since that time that there is a need to backfill the additional \$35M in 23-25.  The governor's budget moved funding associated with bonded toll revenue out to the 2023-25 biennium. The expenditure delay covers preliminary engineering and right of way required between now, through the 2023-25 biennium. The 535M is part of the total need (\$640M) to design and construct the project (L2000234).
11		SR 104 Realignment for Ferry Traffic	463,000	463,000		500,000	500,000			11/5/2018	(2)	6/28/2019						X		
11		I-5/Exit 274 Interchange	482,000	482,000		550,000	1,550,000	1,000,000											X	Shift of funds from the Y program.
11	L2000259	Replacement Bridge on Interstate 5 across the Columbia River				179,000		(179,000)											Х	Completed.
11	L2000280	SR 241/Sunnyside Vicinity Improvements	1,500,000		(1,500,000)	1,500,000	500,000	(1,000,000)											x	The city of Sunnyside is the lead on this project. The \$1M of local funds was removed from the proposed budget to only show WSDOT's \$500k contribution to this city lead project. No reduction to WSDOT's portion of the project is anticipated. The city is currently working on refining the scope and establishing the proposed project schedule.

					Fundin	g Variance					Sched	lule			Awarded Contra	cts <sup>(5) and (6)</sup>		Status	
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed In Progress	Comments 19-21 Q7 <sup>(3) and (4)</sup>
11	M00100R	I-5 IBLM Corridor Improvements	197,055,000	165,103,000	(31,952,000)	494,400,000	494,400,000			11/21/2016		6/20/2025		249,269,601	5/17/2018	180,895,595	3	X	A requested exemption to the consultant hiring freeze was not approved and required certain project elements to be delayed.  In response to potential revenue impacts from the pandemic, the Governor ordered a suspension of all new consultant contracts and task orders beginning in April 2020. OFM created a process where agencies could request that OFM review specific contracts and be provided an exemption to allow the contract to move forward. In response to this, WSDOT convened an Assistant Secretary Review Board to review exemption requests put forward by projects and determine if the project is critical to WSDOT's mission and if WSDOT should formally request exemption from OFM. If the project/contract was not deemed to be critical, the ASR did not move the
																			project/Contract was not deemed to the Critical, the Assis due in thin the request forward. For projects that did receive exemption approval, there are delays associated with the added time needed.  A CEVP was conducted for I-S/Mounts Rd to Steilacoom-Dupont Rd (300504T) in November 2019. Over the period of time that the CEVP results were being defined and updated in CPMS, the project was delayed several months due to the evaluation/decision to implement HOV lanes. This resulted in revising the schedule which adjusted the spending plan.
11	M00400R	SR 520 Seattle Corridor Improvements - West End	422,615,000	356,467,000	(66,148,000)	1,643,315,000	1,643,315,000			2/28/2018		4/1/2027		389,859,195	10/24/2018	455,349,888	3	X	Expenditure delay is primarily due to the I-976 pause.  The SR 520/I-5 Express Lanes Connection Project was originally scheduled to begin construction in 2020. Following the passage of I-976, WSDOT was directed to pause contract procurement for projects including the SR 520/I-5 Express Lanes Connection Project. This pause, in addition to budget and revenue effects of the ongoing COVID-19 pandemic, have delayed the start of construction into spring/summer 2021, postponing project construction expenditures largely into the 2021-23 biennium. We will continue to review our construction spending and evaluate potential changes to our delivery plans as needed, as the Legislature considers the Governor's proposed 2021 supplement and 2021-2023 biennial transportation budget.
I1	M00600R	SR 167/SR 509 Puget Sound Gateway	310,469,000	164,418,785	(146,050,215)	1,953,900,000	2,036,156,000	82,256,000		8/30/2017		6/18/2030		315,825,964	12/11/2020	263,975,895	3	X	Increase is the funding gap identified in the most recently completed CEVP and due to inflation. The expenditure delay is primarily due to the I-976 pause.  19-21 decrease is due to a delay in receiving the King County trail local contribution and a Sound Transit noise wall construction change order that moved work out of the biennium. The 21-23 decrease is due to the SR 167 Stage 18 having a permit delay and also updated the aging model to comply with the recently submitted federal finance plan.
11	M00800R	US 395 North Spokane Corridor	170,445,000	149,007,791	(21,437,209)	879,638,000	880,238,000	600,000		3/26/2018		6/30/2029		9,533,491	1/14/2021	9,493,333	3	х	The \$600K local increase is the BNSF portion of the cost for the hazardous material cleanup on the US 395/NSC DNSF - 2nd Railroad Realignment contract. Expenditure delay is due to the I-976 pause and a longer environmental permitting process for the selected river crossing structure on the US 395/NSC Spokane River Crossing project.  One of the projects was recently awarded and the contractor provided an updated schedule.
l1	M00900R	I-405/Renton to Bellevue - Corridor Widening	470,002,000	220,771,780	(249,230,220)	1,271,420,000	1,326,640,000	55,220,000	26,500,000	12/30/2015		12/28/2028		710,000,000	10/5/2019	704,975,000	3	х	Increase is the funding gap identified in the most current project estimate.  Additional funding is needed for newly identified fish barriers and newly identified risk items. The expenditure delay is due to an updated contractor's schedule.  Expenditure delay from 19-21 to 21-23 biennium due to updated contractor's sending plan.
I1	N00900R	SR 9/Snohomish River Bridge Replacement	5,210,000	4,169,000	(1,041,000)	142,100,000	142,100,000			2/14/2022		11/30/2026	(24)					х	contractor's spending plan.  Expenditure delay due to COVID-19 pandemic related directives. OC date advanced 2 years as it was determined that the construction could be completed in 2, rather than 4, construction seasons.

					Fundin	g Variance					Scheo	lule			Awarded Contract	cts <sup>(5) and (6)</sup>		Sta	ntus	
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress Future	Comments 19-21 Q7 <sup>(1) and (i)</sup>
I1	N52600R	SR 526 Corridor Improvements	7,557,000	1,941,000	(5,616,000)	47,197,000	47,197,000			1/11/2021	21	11/26/2022	23						X	The expenditure delay is due to project delays associated with adding nearly all of the SR 526 corridor to the project, additional stakeholder engagement to reach a preferred alternative, and mitigation for congestion on I-5.  The Ad and OC delays are mainly due to the current COVID-19 pandemic; the Governor has issued directive 20-05 to freeze hiring, personal service contracts, and equipment purchases.
11	N92040R	SR 9/SR 204 Interchange	34,620,000	11,716,969	(22,903,031)	69,430,000	69,430,000			1/25/2021	12	10/22/2022	12						x	Expenditure delay is due to additional time needed to find in-budget alternatives, which delayed project advertisement. This is a change that has been in the works for a while based on the previous legislative scope change and has only recently been requested in the agency budget request. The project addressed the legislative change in scope to include most of the SR 526 corridor. The project engineering office worked with stakeholders for almost a year to come to agreement on project need and alternatives, and were ready to recommend a preferred alternative when concerns were raised regarding potential impacts the project would have on an already congested 1-5. To address these concerns, metering the EB SR 526 to NB 1-5 on-ramp will be included in the project. Confirming the impact to 1-5 and identifying mitigation added further delays to the schedule.  Advertisement date delayed 1 year due to the time needed to complete Right of Way/Access Hearing, Right of Way Acquisition, and relocation of one business.
11	NPARADI	SR 522/Paradise Lk Rd Interchange & Widening on SR 522 (Design/Engineeri	12,916,000	777,000	(12,139,000)	23,625,000	23,625,000												X	Expenditure delay due to COVID-19 pandemic related directives. In response to potential revenue impacts from the pandemic, the Governor ordered a suspension of all new consultant contracts and task orders beginning in April 2020. OFM created a process where agencies could request that OFM review specific contracts and be provided an exemption to allow the contract to move forward. In response to this, WSDOT convened an Assistant Secretary Review Board to review exemption requests put forward by projects and determine if the project is critical to WSDOT's mission and if WSDOT should formally request exemption from OFM. If the project/contract was not deemed to be critical, the ASRB did not move the request forward. For projects that did receive exemption approval, there are delays associated with the added time needed. We are currently working on completing PHDS for 12 fish bearing culverts. The project design is estimated at 5% completed as of now. The PE & RW are estimated to be fully funded based on the current 5% design.
I1	T10300R	SR 28 East Wenatchee Corridor Improvements	4,105,000	1,428,246	(2,676,754)	58,500,000	58,500,000			6/10/2024		12/20/2026							x	Expenditure delay is mainly due to COVID-19 related impacts which delayed the development of the preferred alternative.  The initial Right-of-way start date was established assuming that the footprint from the Environmental Impact Statement (EIS) would be utilized on this project. Right-of-way acquisition plan changed and additional time is required to complete the property acquisitions.
l1	T104000	I-82 West Richland - Red Mountain Interchange	493,000		(493,000)	3,860,000		(3,860,000)		10/5/2015		11/1/2021		2,676,720	11/9/2015	2,517,478	7		х	Completed.
1  1		I-5 Federal Way - Triangle Vicinity Improvements I-5/116th Street and 88th Street Interchanges - Improvements	11,590,000	2,198,000	(9,392,000)	85,000,000 49,729,000	85,000,000 49,729,000			12/11/2023 9/13/2017		10/30/2026 10/28/2022							X	Expenditure delay is due to aligning with the Tribal-led delivery schedule. In 2019 the Tribe made the request to the Legislature, through WSDOT, to split the remaining funding in BIN T20700SC between the 88th St NE //C (100551K) and the SR 528/Marine Drive I/C (100551S). This decision delayed the Tribe in issuing the notice to proceed (NTP) to their design consultant. The NTP was issued in October 2019, and per the consultant schedule, the AD Date is 11/21/2022.

					Fundin	g Variance					Scheo	lule			Awarded Contra	acts (5) and (6)		Stat	tus	
						9									/ Marada dona	1010				Comments 19-21 Q7 <sup>(3)</sup> and <sup>(4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress Future	
I1	T20900R	US-12/Walla Walla Corridor Improvements	118,595,000	53,297,740	(65,297,260)	168,807,000	183,208,000	14,401,000		8/19/2019		12/6/2024		108,510,000	4/13/2020	113,995,875	3		Х	Increase is the funding gap identified to complete the legislative scope of completing PE and RW for Stage 8. Expenditure delay is due to the I-976 pause and to to align with the contractor's schedule. Design-Build delivery method.
																				The scope of the original appropriation of \$168.8 million was to fund both the completion of Phase 7 and the design and right of way acquisition for Phase 8. The increased cost of Phase 7 used up most of the original appropriation, but the full amount was not known until the Phase 7 design-build contract was awarded last spring. The \$14.4 million additional appropriation now requested would be to complete the scope associated with the original appropriation - Phase 8 design and right of way. The cost increase for the Phase 7 portion is generally a result of the uncertainty of programming a project out in the future.
I1	T21100R	I-82 Yakima - Union Gap Economic Development Improvements	2,000,000	322,605	(1,677,395)	64,413,000	64,413,000			2/5/2024		11/20/2026							х	Expenditure delay is due to additional time needed to complete the pre- design phase of the project and COVID-19 related impacts.
I1	T30400R	SR 3 Freight Corridor	9,981,000	2,343,000	(7,638,000)	66,910,000	66,910,000			5/23/2022	19	10/24/2024	19						X	The Ad was delayed to Dec. 2023 due to environmental documentation and permitting process. Because of COVID-19, WSDOT was not able to go out in the field to do the work needed for the cultural survey and wetland delineation. This caused a domino effect of pushing back everything else for the project.
I1	T32700R	SR 510/Yelm Loop Phase 2	33,606,000	3,082,000	(30,524,000)	58,500,000	58,500,000			11/12/2019	37	6/30/2022	33						x	Expenditure delay is due to additional time needed to satisfy new environmental mitigation requirements necessary to protect endangered pocket gopher.
																				Contract Freeze Exemption request was denied due to inability to accelerate AD date to June 2021. Result is consultant agreement limited to current approved budget. Based on this, design work has been stopped.
I1	T32800R	SR 518 Des Moines Interchange Improvement	732,000	119,236	(612,764)	13,426,000	12,809,972	(616,028)		4/10/2017	(1)	10/1/2018		9,273,461	6/2/2017	8,230,000	5	х		Anticipated savings is unrealized project risk. Upon final closure of the project any savings will be transferred to the futures account.
12	053255C	SR 532/Camano Island to I-5 Corridor Improvements (TPA)	1,272,000	191,000	(1,081,000)	81,560,000	81,560,000			10/13/2008		5/5/2016		12,379,302	6/16/2014	11,718,295	6	х		
I2	0BI2010	Collision Prevention	59,749,000	51,749,000	(8,000,000)	328,492,000	306,492,000	(22,000,000)						5,952,577	3/29/2021	5,137,445	3		х	Rebalancing between 0BI2010 and 0BI2011 to reflect the 2020 update to the Project Delivery Plan.
12		Collision Reduction	26,900,000	33,673,000	6,773,000	149,907,000	169,302,000	19,395,000						1,989,824	8/26/2020	2,082,000	3		х	Rebalancing between 0BI2010 and 0BI2011 to reflect the 2020 update to the Project Delivery Plan.
12		SR 542/Everson Goshen Rd Vic to SR 9 Vic - Intersections Improvements	1,000		(1,000)	5,826,000		(5,826,000)		1/31/2011		10/15/2011		3,485,513	3/7/2011	2,740,818	7	Х		Completed.
12		US 2/East Wenatchee N - Access Control SR 17/Adams Co Line - Access Control	54,000 22,000	35,000	(54,000) 13,000	359,000 105,000	118,000	(359,000) 13,000										X		Completed.  Project completed but still has minor ongoing expenditures to complete right
I2	202801J	SR 28/E Wenatchee - Access Control	2,763,000	951,054	(1,811,946)	3,041,000	5,328,101	2,287,101		12/2/2019		11/20/2020							X	of way activities. Moved to 08I1008. Increase due to a traffic analysis showing the need to do a 2-lane round about with a four lane roadway section as opposed to a single lane roundabout. Expenditure delay is due to additional time needed for design.
I2	316218A	SR 162/Orting Area - Construct Pedestrian Evacuation Crossing	250,000	250,000		854,000	854,000												Х	
12 12		SR 500/St Johns Blvd - Build Interchange US 12/Old Naches Highway - Build Interchange	20,000		(20,000)	45,098,000 38,439,000	38,439,000	(45,098,000)		1/10/2011 7/7/2042		9/12/2012 10/23/2043		33,403,983	4/29/2011	27,237,397	9	X	x	Completed.
12		US 12/SR 124 Intersection - Build Interchange	57,000	57,000		21,317,000	21,317,000			10/18/2010		5/23/2012		15,614,038	2/7/2011	11,478,643	15	X	^	
I2 I2	L1000112	SR 20/Sharpes Corner Vicinity Intersection SR 527 Pedestrian Safety Project - The Parker & Quincy	843,000 10,000	843,000 1,000	(9,000)	13,303,000 253,000	13,303,000 244,000	(9,000)	79,464	11/13/2017	(1)	8/30/2018		6,182,783	12/22/2017	7,224,164	3	х	х	
12		Memorial Pathway US 101/Morse Creek Safety Barrier	1,000,000	1,662,175	662,175	1,000,000	2,674,053	1,674,053						2.215.250	10/27/2020	2,069,069	2			Federal funds added to fully fund the project.
12		SR 14/ Wind River Junction	5,121,000	4,478,000	(643,000)	8,736,000	8,993,000	257,000		4/1/2019		7/15/2020		3,497,847	5/28/2019	3,399,639	3			Correction to the amount of local contribution.
			,,==,,==0	, ,	(5.15,115)	<i>3.</i> - <i>3</i>	,,,,,,,,,			9-9-2-2-2				,,,						Increase is needed for long term environmental mitigation. If this increase is approved it would then be transferred to to 0BI4ENV in the 2022 Supplemental budget request. During construction, the South West region's Landscape Architect reviewed the environmental mitigation and plant establishment for the two permit planting areas. They identified that the initial estimate did not account for the long term success of the site meeting the permit performance standards overall. The permit performance standards require a more intensive work on the front end of the plant establishment period. This work will include maintaining the mitigation site for 10 years per permit requirements.

					Fundin	g Variance					Scheo	dule			Awarded Contr	acts <sup>(5)</sup> and (6)		S	Status	
						<b>5</b>									7 maraca com					Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress Future	Comments 1721 Cd
12	L2000091	SR 432 Longview Grade Crossing	18,203,000	8,088,000	(10,115,000)	85,000,000	85,000,000			5/24/2021	20	10/1/2023	20						X	Expenditure delay is due to additional time needed to coordinate with local stakeholders and agree on a preferred alternative.  The cost decreases in 19-21 and 21-23 reflect a more realistic delivery schedule. The project's AD date is delayed due it taking longer than expected to select a preferred alternative within budget. While WSDOT and the local stakeholders continue to discuss viable options for this area, a preferred alternative has not been selected that improves operations, is agreeable to the stakeholders, and adheres to budgetary constraints. Some of the delay has been due to COVID-19.
12	L2000128	US 395/Safety Corridor Improvements	14,072,000	12,690,802	(1,381,199)	15,000,000	13,618,360	(1,381,640)		2/11/2019		11/27/2019	10	11,888,332	6/13/2019	12,195,889	3	X		Anticipated savings at project completion where scope refinement and community engagement eliminated the need for RW acquisition. The operationally complete date was delayed by 10 months due to the number of working days and to allow time for procurement of the illumination poles, which will require a 2nd CN season to complete.  Any savings at project closure will be transferred to the transportation futures account.
12	L2000161	US 101/Lynch Road Intersection Improvements	2,374,000	10,000	(2,364,000)	5,000,000	2,636,000	(2,364,000)		3/18/2019	(9)	11/19/2019	(13)	1,399,197	7/13/2018	1,823,870	3	Х		Completed. This reduction reflects the transfer to TFF.
12	L2000169	SR 20/Oak Harbor to Swantown Roundabout				30,000,000	30,000,000			10/8/2029		3/31/2031							Х	
12	L2000236	SR 26 & US 195 Safety Improvements	29,000	29,000		416,000	416,000			9/18/2017		12/4/2017	(1)	97,981	10/5/2017	115,662	3	Х		
12	L2000238	SR 900 Pedestrian Safety	32,000	32,000		333,000	333,000												Х	
12	L2000252	SR 525 Improvements - Freeland Vicinity	93,000	93,000		900,000	900,000			10/22/2018	1	4/22/2019	3	317,090	12/17/2018	371,435	2	Х		
12	L2000279	US 101/Lower Hoh Road Intersection Improvements	467,000	467,000		600,000	600,000							242,375	12/10/2019	222,493	7		Х	
12	L2200042	SR 20 Race Road to Jacob's Road	106,000	43,000	(63,000)	3,678,000	3,678,000			10/19/2015		9/15/2016	1	1,999,561	11/25/2015	2,245,556	4	X		
12	L2200092	SR 150/No-See-Um Road Intersection - Realignment	72,000	72,000		8,493,000	8,493,000			12/19/2016		11/21/2017		4,801,002	3/16/2017	5,283,745	6	Х		
12	N00200R	US Hwy 2 Safety	3,012,000	634,140	(2,377,860)	19,000,000	19,000,000			12/9/2018		10/15/2022		11,398,101	2/1/2019	11,870,667	2		X	PE start delayed to allow time for early stakeholders to identify and approve the final scope of work.  In Summer 2019, project stakeholders helped WSDOT identify the project's purpose of reducing various crash types for all modes of transportation. In Fall 2019, WSDOT met with Snohomish County, the impacted cities/fowns, and received input from a community town hall meeting to develop a list of 31 potential projects. WSDOT analyzed these improvements and prioritized the improvements within the available budget. In Summer 2020, 16 independent improvements were selected. The selected improvements vary in size and complexity. 4 of these improvements require further coordination with the communities of Monroe, Sultan, Startup, and Gold Bar to assist with placement based on the individual community's needs. We anticipate this coordination occurring in Q2 2021.  Because the improvements require 2 years to design and obtain permits, advertisement of this project has been delayed from Fall 2021 until Fall 2022 with construction expected to begin early 2023. In order to realize the safety benefits from these improvements as soon as possible, WSDOT is exploring opportunities to deliver some of the smaller enhancements prior to the 2023 construction season.

					Fundin	g Variance					Scheo	dule			Awarded Contra	acts <sup>(5) and (6)</sup>		State	us	
													Operationally						s	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	RIN	Project Title	19-21	19-21	19-21	Total	Total	Total	Amount Reserved	Advertisement	Advertisement Variance	Operationally Complete	Complete	Engineers	Award Date	Award	No. of	olete	gres	
Subi rog	Diiv	Troject file	20CONF <sup>(1)</sup>	Plan	Difference	20CONF <sup>(1)</sup>	Plan	Difference	for Risk <sup>(2)</sup>	20CONF	(months)	20CONF	Variance (months)	Estimate	Award Date	Amount	Bidders	E OS	P. E.	
12	N205000	CD 205 Co. at a still Co. Ca. Ca. At a latter to the co.	26 447 000	0.200.220	(40.455.500)	26 000 000	26 000 000			42/22/2040		2/24/2022	(montris)						_	
12	N30500R	SR 305 Construction - Safety & Mobility Improvements	26,447,000	8,280,320	(18,166,680)	36,800,000	36,800,000			12/23/2019		3/21/2023								Expenditure delay is due to additional time needed to complete stakeholder work and prioritize projects within the corridor.
																				Coordinating R/W issues with the Suquamish Tribe is necessary. The CWA project (N30500R/330528C) is divided into individual safety projects.
																				Specific project information is as follows:
																				SR 305/Johnson Rd – Roundabout (330528D): this project is funded out of
																				the Connecting Washington/SR 305 Safety Corridor project and is being constructed by the City of Poulsbo as part of their improvement project. The
																				contract was awarded in 2020.
																				SR 305/Day Rd – Roundabout (330528E): Environmental Complete has been
																				delayed from Q4 2020 to Q3 2021. Right of Way Completion is delayed from Q1 2021 to Q4 2022. This delay aligns this project with current SR 305
																				corridor safety project priorities.
																				SR 305/Port Madison, Agatewood Rd, Adas Will Ln – Roundabouts
																				(330528F): Environmental was completed in Q3 2020. Right of Way Completion is delayed from Q4 2020 to Q2 2021. The Ad Date is delayed
																				from Q4 2020 to Q2 2021. The Operationally Complete Date is delayed
																				Q4 2021 to Q2 2022.
																				SR 305/Suquamish Way – Roundabout (330528G): The PE start has been delayed from Q4 2020 to Q3 2021. Discussions with Suquamish Tribe are
																				taking longer, which is delaying the project.
																				SR 305/Totten Rd – Roundabout (330528H): Environmental Complete has
																				been delayed from Q1 2021 to Q3 2021. In addition, stakeholder input has impacted the design of the roundabout twice, stormwater issues developed
																				during the design process, and this project is on an easement with the tribe,
																				which increases coordination and planning with the tribe.
I3 I3		SR 18/Issaquah/Hobart Rd to Tigergate - Add Lanes I-82/Valley Mall Blvd - Rebuild Interchange	9,000	9,000 21,000		3,026,000 34,803,000	3,026,000 34,803,000			11/23/2009		10/21/2011		22 220 024	2/19/2010	10 070 970	12	X		
13		I-82/South Union Gap I/C - Improvements	2,000	21,000	(2,000)	3,219,000	34,803,000	(3,219,000)		11/23/2009		10/21/2011		23,320,334	2/15/2010	15,075,670	12	X		Completed.
13	508208M	I-82/Red Mountain Vicinity - Pre-Design Analysis	1,510,000	211,330	(1,298,670)	3,456,000	3,456,000													Expenditure delay from 19-21 to 21-23 biennium is due workforce
13	509009B	I-90/Snoqualmie Pass East - Hyak to Keechelus Dam - Corridor	17,639,000	16,713,147	(925,853)	564,921,000	564,921,000		2,548,211	2/17/2009		11/28/2031		2,134,973	3/6/2019	2,818,862	2			constraints resulted from COVID-19 Expenditure delay from 19-21 to 21-23 biennium is due to an updated
		Improvement	,,	,,	(===,===,	,,	,,		_,,,,	2, 2., 2000		,,		_, ,,	-, -,	-,,				spending plan for the plant establishment work being performed by the
13	F000160	LOO/Convey Del Internation of ED Down Townical Improvements	714 000	601.000	(112,000)	722 000	722 000							224 002	12/11/2020	205 205	7		x	United States Forest Service.
13	5090160	I-90/Canyon Rd Interchange - EB Ramp Terminal Improvements	714,000	601,000	(113,000)	722,000	722,000							334,092	12/11/2020	385,385	/		X	
13		SR 501/I-5 to Port of Vancouver	6,516,000	2,949,000	(3,567,000)	7,000,000	7,000,000			6/29/2020	9	5/6/2022	1	5,952,577	3/29/2021	5,137,445	3		X	Expenditure delay is due to I-976 pause.
13		US 101/East Sequim Corridor Improvements SR 14/Bingen Underpass	622,000 19,083,000	200,000 6,400,000	(422,000) (12,683,000)	1,290,000 26,000,000	1,290,000 26,000,000			3/22/2021		10/31/2023							X	This delay is due to coordination issues with Burlington Northern Santa Fe
.5	LLLLOUGL	Sit 14 Singeri Grider pass	13,003,000	0,100,000	(12,003,000)	20,000,000	20,000,000			3/22/2021		10/31/2023								(BNSF) on reviewing the agreement and alignment plans.
																				Desired size the series of a District size of the D
																				During design, the project timelines for BNSF reviews have exceeded the timelines laid out in BNSF's Guidelines for Railroad Grade Separation
																				Projects. The initial project schedule assumptions were based upon the
																				Union Pacific Railroad BNSF Railway's Guidelines for Railroad Grade
																				Separation Projects. This project requires additional time to complete multiple reviews by BNSF. Several reviews are required as the railroad bridge
																				and shoofly designs progress.
13	M00500R	I-90 Snoqualmie Pass - Widen to Easton	55,577,000	20.657.107	(34,919,893)	426.400.000	549,248,037	122,848,037	28,200,000	4/6/2020		10/14/2029		372,555	8/6/2020	242,333	5		X	Increase is due to the recently completed CEVP in which the inflation and
-		1	,,	,,	(= 1,0 == 1,0 == 1,	,,		,,		,,,,=====		,-,		,	-, -,	,	_			unit bid item costs were updated to reflect the current market conditions,
																				which had seen a fair amount of escalation since the 2015 initial scoping
																				estimate. The refinement of the project's estimate indicated that the main cost increases for this project's scope is due to structural design and
																				construction on this project.
																				There are two drivers for the schedule adjustment: (1) an updated
																				contractor's schedule and (2) the COVID-19 stay home order and the
																				construction suspension delayed the Geotech's ability to complete needed
																				work for structural analysis and design of the project's retaining walls.
										=1-16					. /					
14 14		Fish Passage Barrier Noise Wall & Noise Mitigation Improvements	275,000,000 3,582,000	275,000,000 3,344,000	(238,000)	1,340,055,000 4,905,000	3,775,367,000 4,906,000	2,435,312,000 1,000		7/1/2017 7/1/2017		6/30/2027 6/30/2027		1,484,319 6,334,836	4/12/2021 12/6/2004	1,425,520 5,817,222	6 7		X	Full funding proposal in 2021 budget submittal.
14		Stormwater & Mitigation Site Improvements	4,879,000	5,879,000	1,000,000	33,519,000	33,519,000	-,		7/1/2017		6/30/2027		382,497	3/11/2021	384,460	5			The advance is for a combination of both Stormwater (\$600K) and
14			E 14F 000	5,145,000		62 264 000	62,361,000			7/1/2017		6/20/2027		1 004 304	E/12/2010	1 011 700	2		v	Mitigation Sites (\$400K).
14	0BI4ENV	Chronic Environmental Deficiency Improvements Environmental Mitigation Reserve - Nickel/TPA	5,145,000 2,894,000	3,049,000	155,000	62,361,000 12,802,000	14,502,000	1,700,000		7/1/2017		6/30/2027		1,804,201	5/13/2019	1,811,798	3		X	Additional Nickel/TPA/CWA transfers. Transfer is from 8BI1003.
14	310918A	SR 109/Moclips River Bridge - Replace Bridge				6,071,000	6,071,000			1/4/2035		6/30/2035							Х	
14	L2000160	I-5/Ship Canal Noise Wall	400,000	436,000	36,000	3,500,000	3,500,000			11/12/2024		1/30/2026		L			L		X	

					Fundir	ng Variance					Sched	ule			Awarded Contra	acts <sup>(5) and (6)</sup>		Sta	atus	00-440
											Advertisement	Operationally	Operationally					pa	SSS	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Variance	Complete	Complete Variance	Engineers Estimate	Award Date	Award Amount	No. of Bidders	mplet	rogre	
											(months)	20CONF	(months)					8	<u> </u>	
P1	0BP1001	Chip Seal Roadways Preservation	68,342,000	53,342,000	(15,000,000)	302,418,000	339,129,000	36,711,000		7/1/2017		6/30/2027		1,404,571	4/14/2021	1,089,924	3		Х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
																				The distribution between asphalt, chip seal and concrete is a byproduct of
																				investment strategy, not an investment strategy itself. See Project Delivery Plan Assumptions (https://wsdot.wa.gov/construction-planning/project-
																				delivery-plan).
P1	0BP1002	Asphalt Roadways Preservation	112,116,000	127,998,000	15,882,000	2,554,078,000	2,471,463,000	(82,615,000)		7/1/2017		6/30/2027		792,668	4/6/2021	1,013,488	4		Х	Rebalancing between preservation programmatic items to reflect the 2020
																				update to the Project Delivery Plan. Additional future bienniums added.
																				The distribution between asphalt, chip seal and concrete is a byproduct of investment strategy, not an investment strategy itself. See Project Delivery
																				Plan Assumptions (https://wsdot.wa.gov/construction-planning/project-
																				delivery-plan).
P1	0BP1003		50 224 000	62 404 000	3.080.000	545 244 000	4 452 424 000	020 000 000		7/4/2047		6/20/2027		7.235.057	4 (22 (2020		3			
PI	ORP1003	Concrete Roadways Preservation	59,324,000	62,404,000	3,080,000	515,344,000	1,453,424,000	938,080,000		7/1/2017		6/30/2027		7,235,057	1/23/2020	5,777,777	3		Х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
																				The distribution between asphalt, chip seal and concrete is a byproduct of
																				investment strategy, not an investment strategy itself. See Project Delivery
																				Plan Assumptions (https://wsdot.wa.gov/construction-planning/project-delivery-plan).
P1		Preservation Activities	9,369,000	9,369,000		90,000,000	90,000,000									***************************************			Х	
P1 P2		Highway System Preservation Bridge Replacement Preservation	123,930,000 3,607,000	123,930,000 14,249,000	10.642.000	1,090,962,000 369,881,000	1,090,962,000 338,056,000	(31,825,000)		7/1/2017 7/1/2017		6/30/2027 6/30/2027		2.105.893	11/12/2020	2 087 057	4		X	Rebalancing between preservation programmatic items to reflect the 2020
12	ODI 2001	onage replacement reservation	3,007,000	14,245,000	10,042,000	303,001,000	330,030,000	(31,023,000)		7/1/2017		0/30/2027		2,103,033	11/12/2020	2,007,557	-		^	update to the Project Delivery Plan. Additional future bienniums added.
																				The rebalancing has less to do with delivery, and more due to the fact that
																				bridge preservation (repair) is far more cost effective than bridge
																				replacement. Additionally, the largest challenges in delivery have been in bridge replacement, so bridge repair is easier to fill capacity if/when bridge
																				replacements, which are high dollar, are deferred.
P2	0BP2002	Bridge Repair Preservation	136,715,000	151,715,000	15,000,000	1,647,597,000	2,079,486,000	431,889,000		7/1/2017		6/30/2027		432,704	3/2/2021	456,404	9		Х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
																				The rebalancing has less to do with delivery, and more due to the fact that bridge preservation (repair) is far more cost effective than bridge
																				replacement. Additionally, the largest challenges in delivery have been in
																				bridge replacement, so bridge repair is easier to fill capacity if/when bridge replacements, which are high dollar, are deferred.
P2	0BP2003	Bridge Scour Prevention Preservation	1,721,000	1,721,000		35,307,000	35,250,000	(57,000)		7/1/2017		6/30/2027		1,926,843	4/3/2019	1,638,803	3		Х	Rebalancing between preservation programmatic items to reflect the 2020
																				update to the Project Delivery Plan. Additional future bienniums added.
P2	0BP2004	Bridge Seismic Retrofit Preservation	37,980,000	12,182,000	(25,798,000)	193,473,000	193,473,000			7/1/2017		6/30/2027		2,636,168	2/19/2020	2,227,531	8		Х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
																***************************************				
P2 P2		SR 9/Pilchuck Creek - Replace Bridge SR 99/Aurora Bridge - Painting	145,000 10,934,000	4,024,000	(145,000) (6,910,000)	15,534,000 51,314,000	50,904,000	(15,534,000) (410,000)		7/30/2012 3/2/2015		6/10/2015 10/30/2020	(13)	12,204,446 27,318,728	10/9/2012 12/19/2017	8,891,324 30,851,133	12 4	X	X	Completed.
P2		SR 520/Evergreen Point Floating Bridge R&R - Preservation	326,000	395,000	69,000	426,910,000	498,550,000	71,640,000		10/3/2016		6/30/2053							х	Updated R&R plan. Future bienniums added.
P2	152908E	SR 529/Ebey Slough Bridge - Replace Bridge	1,000	12,000	11,000	33,045,000	33,056,000	11,000		4/26/2010		3/11/2013		28,057,110	6/16/2010	21,541,000	8	х		Project completed but still has minor ongoing expenditures to complete right
P2	153203D	SR 532/General Mark W. Clark Memorial Bridge - Replace Bridge	87,000	13,000	(74,000)	18,826,000	18,826,000			10/13/2008		11/29/2010		53,746,892	1/29/2009	50,415,851	4	X		of way activities. Moved to 0BI100B.
				,			-,,0	(0.547.006)												
P2 P2		US 2/Wenatchee River Bridge - Replace Bridge SR104/Port Angeles Graving Dock Settlement and Remediation	1,000 76,000	76,000	(1,000)	8,547,000 6,095,000	6,095,000	(8,547,000)		4/18/2011 2/19/2008		9/15/2013 7/31/2008		8,838,513	6/24/2011	8,485,707	9	X		Completed.
P2		SR 4/Abernathy Creek Br - Replace Bridge				10.000.000	10.000.000			2/2/2026		6/1/2028							Х	
P2	400612A	SR 6/Rock Creek Br E - Replace Bridge	50,000	191,000	141,000	10,245,000	10,386,000	141,000		12/16/2013		9/17/2015		11,692,593	2/3/2014	11,612,612	12	х	^	Project completed but still has minor ongoing expenditures to complete right
P2	400612B	SR 6/Rock Creek Br W - Replace Bridge	44,000		(44,000)	7,261,000		(7,261,000)		12/16/2013		9/17/2015		11,692,593	2/3/2014	11,612,612	12	x		of way activities. Moved to 0BI100B.  Completed.
P2		SR 6/Willapa River Br - Replace Bridge	2,000		(2,000)	6,960,000		(6,960,000)		3/25/2013		7/3/2014		4,620,716	4/29/2013	4,077,490	8	X		Completed.

					Fundir	ng Variance					Sche	edule			Awarded Contr	acts <sup>(5) and (6)</sup>		S	tatus	
											Advertisement	Operationally	Operationally					20	SS	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Variance (months)	Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Complete	In Progre	
P2	619503K	US 195/Spring Flat Creek - Bridge Replacement				3,302,000	3,302,000			10/18/2027		10/16/2029							)	While he structure is load restricted for the heaviest of load, it can handle regular truck traffic. And even if something comes up there are many other measures that could be taken to strengthen the bridge. At this time, we would not advocate for the replacement of this bridge within the next ten years.
P2	629001D	SR 290/Spokane River E Trent Br - Replace Bridge	14,405,000	15,239,000	834,000	23,523,000	25,786,000	2,263,000		8/13/2018	15	11/15/2020	23	18,428,247	1/31/2020	20,149,777	4		x	The low bid was 9.34% above the engineer's estimate. The driving factors for that were:  The Contract Plans required the Contractor to construct a Work Access bridge next to the existing bridge in order to create a work platform to remove the old bridge, and construct the new one. This bridge came with environmental and hydraulisc constraints that would become the Contractor's to manage. The Engineer's Estimate for that item was \$1.32M, and Contractor bid \$2.73M, for an increase of \$1.41M.
P2	L1000068	Structurally Deficient and At Risk Bridges	22,129,000	22,129,000		53,303,000	53,303,000			5/2/2016	(40)	2/14/2022	(4.2)	17,143,690	3/26/2018	13,999,349	6	v	Х	
P2 P2	L2000075 L2000116	US 12/ Wildcat Bridge Replacement SR 107/Chehalis River Bridge (S. Montesano Bridge) Approach	487,000 18,268,000	487,000 15,613,415	(2,654,585)	8,300,000 21,848,000	8,300,000 21,848,000			10/1/2018 11/5/2018	(10)	11/22/2019 1/15/2020	(13)	5,896,872 18,112,215	3/28/2018 2/1/2019	4,799,336 19,530,453	3 10	Х	х	Expenditure delay from 19-21 to 21-23 biennium due to updated
	12000474	and Rail Rep	44 252 000	640.000	(40.552.000)	44.070.000	44.505.000	2 626 000	500 000	4 /20 /2040		44 (27 (2040								contractor's spending plan resulted from COVID-19 impacts.
P2		SR 241/Mabton Bridge  SR 155/Omak Bridge Rehabilitation	11,262,000	610,000 546,000	(10,652,000)	11,970,000	14,606,000	2,636,000	580,000	1/28/2019	34	6/30/2027	46						x	Expenditure delay due to COVID-19 pandemic related directives. Advertisement date delayed another year.  The original project estimate was based on only replacing the existing superstructure on Bridge 241/2 over the Yakima River Slough and performing repairs on Bridge 241/5 over the Yakima River. A more detailed analysis performed during design determined the existing bridge piers and piles on the Slough bridge would not support a new superstructure and a full bridge replacement would be required in order to accommodate legal loads. The \$2.6 million increase is mostly due to the added cost for replacing the entire Slough bridge instead of just the existing superstructure. The cost for repairing Bridge 241/5 over the Yakima River has also contributed to a minor portion of the increase as the required repairs are more complex than previously estimated. The planned advertisement is fall 2021 with completion anticipated in late summer 2023. The schedule has been delayed due to additional time needed to evaluate alternatives for addressing the Yakima River Slough Bridge, complete geotechnical subsurface investigations, and environmental documentation and permitting.
																				The original legislative scope for this project removes existing sidewalks and railings from the bridge, adds structural support members and constructs a
P2 P3	TNBPRES 099915E	SR 16/Tacoma Narrows Bridge R&R - Preservation Safety Rest Areas with Sanitary Disposal - Preservation Program	8,350,000 423,000	1,078,000 423,000	(7,272,000)	23,520,000 5,909,000	22,917,000 8,159,000	(603,000) 2,250,000		4/18/2016		10/12/2016		1,007,710	5/24/2016	999,186	3		X	Updated R&R plan.
Р3	099960P	Statewide Safety Rest Area Minor Projects and Emergent Needs	350,000	350,000		4,155,000	4,505,000	350,000											Х	Future bienniums added.
P3 P3	0BP3001 0BP3002	Emergency Relief Preservation Unstable Slopes Preservation	713,000 4,590,000	15,134,000 13,590,000	14,421,000 9,000,000	64,837,000 136,953,000	68,123,000 180,197,000	3,286,000 43,244,000		7/1/2017 7/1/2017		6/30/2027 6/30/2027		1,243,550 269,358	4/22/2021 2/12/2021	975,440 309,912	2		X X	Increase to address Emergency Relief projects funded by 099960K.  Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.  Current biennium increases are primarily due to unexpected slope failures of increased risk of failures. The US 101/N of SR 107 - Stabilize Slope in the vicinity of Artic was the most significant project in 19-21.
P3	0BP3003	Major Electrical Preservation	4,931,000	4,931,000		25,608,000	110,866,000	85,258,000		7/1/2017		6/30/2027		1,306,225	4/1/2021	1,575,423	4		Х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
P3	0BP3004	Major Drainage Preservation	5,345,000	3,345,000	(2,000,000)	27,488,000	144,488,000	117,000,000		7/1/2017		6/30/2027		1,010,381	4/15/2020	895,634	5		х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
P3 P3	0BP3005 0BP3006	Rest Areas Preservation Weigh Stations Preservation	2,996,000 9,423,000	2,996,000 4,423,000	(5,000,000)	16,988,000 34,894,000	18,488,000 50,003,000	1,500,000 15,109,000		7/1/2017 7/1/2017		6/30/2027 6/30/2027		2,085,000 535,353	4/15/2019 11/3/2020	1,509,065 837,753	5 2		X	Future bienniums added.  Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
P3	0BP3007	Preservation of Highway Safety Features	10,122,000	8,122,000	(2,000,000)	230,900,000	255,124,000	24,224,000		7/1/2017		6/30/2027		2,165,253	3/8/2021	2,469,363	3		х	Rebalancing between preservation programmatic items to reflect the 2020 update to the Project Delivery Plan. Additional future bienniums added.
P3	1405RRT G2000055	I-405/Bellevue to Lynnwood R&R - Preservation Land Mobile Radio (LMR) Upgrade	3,018,000 26.683.000	1,457,000 20,067,056	(1,561,000) (6.615.944)	474,722,000 37.038.000	1,272,884,000 37.038.000	798,162,000		9/6/2016		5/30/2019							X )	Updated R&R plan. Future bienniums added.  Updated expenditure plan due to COVID-19 Impacts.
P3		SR 99 Tunnel R&R - Preservation	10,000	79,000	69,000		460,008,000	148,708,000		3,0,2010		3,30,2013								Updated experiorate plan due to COVID-15 impacts.  Updated R&R plan. Future bienniums added.

					Fundir	ng Variance				Sch	edule			Awarded Contr	racts <sup>(5) and (6)</sup>			Status	
												Operationally					2	SS	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved Advertiseme for Risk <sup>(2)</sup> 20CONF	nt Advertisement Variance (months)	Operationally Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Complete	In Progres	
Q3	000005Q	Reserve funding for Traffic Operations Capital Projects	6,149,000	4,195,000	(1,954,000)	37,095,000	64,533,000	27,438,000										х	The reserve has been reduced to fund projects identified for delivery
Q3	000009Q	Challenge Seattle		1,140,264	1,140,264		5,424,361	5,424,361										Х	through Q3 subprogram.  The funding provided is to establish The Virtual Coordination Center ( VCC) a multiagency tool designed to support the integrated management of the Seattle I- 5 corridor. This project funding includes state match required for federal funds provided by FHWA.
Q3	100015Q	SR 527 & SR 96 Adaptive Signal Control System (County lead)	106,000	106,000		135,000	135,000		12/21/2019	5	4/30/2018	14						х	
Q3	100017Q	I-5 & I-90 Ramp Meter Enhancements	215,000	129,000	(86,000)	340,000	254,000	(86,000)	11/26/2018	6	4/30/2019	5	930,635	6/28/2019	1,198,330	1		х	The original project scope included work for ramp meter on I-90 EB at SR 900 and I-90 EB at Rainer. Both ramps were prioritized lower than other locations in the project. The CN toosts were much higher than anticipated due to the work being spread around the region and due to a shortage of electrical contractors in the area. Available budget was not sufficient to cover the costs for these two ramps in addition to the other locations, so they were removed from the project.
Q3	100515Q	l-5/Northbound vicinity Marysville - Ramp Meters	13,000	15,000	2,000	866,000	308,000	(558,000)	7/2/2018	13	4/30/2019	12						х	Project cancelled due to local community opposition to the project.
Q3	100516Q	I-5/CCTV Enhancement S 188th St to NE 80th St - Camera Installation	41,000	7,000	(34,000)	450,000	416,000	(34,000)	8/14/2017		12/30/2017	3					х		
Q3 Q3		I-5/SB NE 45th St to NE 130th St - Ramp Meters I-5/Mercer Street NB and SB Ramp Meter Systems	50,000 30,000	50,000 1,000	(29,000)	826,000 196,000	826,000 167,000	(29,000)	3/26/2018 10/4/2010		10/30/2018 9/30/2015	8	478,420	9/21/2018	659,929	2	х	Х	The NB and SB meters were constructed and are in operation, however, some modifications are needed to avoid impacts to another project. The additional funds are being used to move the NB meter further downstream where it will function better with the new I-5 Mercer ramp layout.
Q3		I-90/EB E Mercer Way - ITS	197,000	197,000		250,000	250,000						930,635	6/28/2019	1,198,330	1		X	
Q3		I-90/Highpoint to SR 18 - Fiber Extension	840,000	75,000	(765,000)	840,000	855,000	15,000										Х	
Q3 Q3	152711Q	SR 522/Fales-Echo Lake Rd Interchange - Ramp Meters SR 527/Bothell to Dumas Rd - Pedestrian & Bicycle Improvements	731,000 58,000	731,000 58,000		799,000 129,000	799,000 129,000		6/2/2016		12/30/2017	(2)	930,635	6/28/2019	1,198,330	1	Х	X	
Q3 Q3	200212Q 202000W	US 2 Vicinity Variable Message Signs SR20/Wauconda Summit - RWIS and Camera	167,000 166,000	166,000 166,000	(1,000)	215,000 366,000	214,000 366,000	(1,000)	3/6/2017		8/1/2017						X	Х	
Q3	202400Q	NCR Basin ITS Phase 3	397,000	520,000	123,000	430,000	553,000	123,000	9/18/2017		5/30/2018						x		The cost increase was due to higher costs for steel due to tariffs and increased construction bids nationwide during the delivery timeframe of this project.
Q3 Q3		SR 285/Wenatchee Area - ITS Conduit I-5/Olympia Area Southbound - Congestion Management	450,000 797,000	192,000 797,000	(258,000)	450,000 797,000	451,000 797,000	1,000					873,704	4/9/2019	927,777	2		X	
Q3 Q3		SR 167/SR 410 to SR 18 - ITS SR 512/I-5 to SR 7 EB - Congestion Management	100,000 474,000	189,000 659,000	89,000 185,000	1,000,000 496,000	1,089,000 681,000	89,000 185,000	1/4/2021 11/5/2018		10/15/2021 3/30/2019	86 9	21,630,896 395,876	4/2/2021 2/25/2020	22,799,719 406,736	7		X	Newly programmed project as part of Q3 Subprogram's Six-Year Delivery
Q3 Q3	400016T 400019Q	Vancouver Urban ITS Device Infill	24,000 446,000	446,000	(24,000)	900,000 452,000	876,000 452,000	(24,000)	4/18/2016 6/3/2019		3/24/2017		611,170	5/26/2016	648,115	3	Х	X	
Q3	400019Q 400019R	Centralized Signal System Enhancements I-5/I-205 Urban Ramp Meter - Phase 1	36,000	27,000	(9,000)	678,000	669,000	(9,000)	2/5/2018		5/19/2019	15	597,832	7/31/2018	539,913	2	X	^	
Q3	400019V	Regional Video Sharing	9,000		(9,000)	151,000	142,000	(9,000)	2,5,2010		., .,		,					Х	
Q3		SR 14 ATIS Infill; I-5 to Evergreen	691,000	668,000	(23,000)	1,108,000	1,085,000	(23,000)	9/24/2018	1	6/21/2019		732,719	12/12/2018	640,307	2		Х	
Q3 Q3	414119Q 420520Q	SR 141/Flashing School Zone Signs I-205/NB Mill Plain On-Ramp - Ramp Meter	1,000 466,000	466,000	(1,000)	19,000 466,000	18,000 466,000	(1,000)	10/19/2020		4/30/2021		370,494	2/23/2021	372,949	2	Х		
Q3	420522Q	I-205/SB Mill Plain and SB 18th St On-Ramps - Ramp Meters	26,000	16,000	(10,000)	71,000	61,000	(10,000)	10/19/2020		4/ 30/ 2021		3/0,494	2/25/2021	3/2,949	Z		X	PE Phase completed under budget
Q3 Q3	509019Q 518203Q	I-90/SR 18 Interchange Vic EB - Install VMS I-182/Argent Rd Vicinity EB - Install VMS	400,000 520.000	278,000 363,000	(122,000) (157,000)	400,000 520,000	401,000 521.000	1,000 1.000						<u> </u>		1	-	X	
Q3		SR 240/Jadwin Ave to I-182 - Install Traffic Cameras	24,000	303,000	(24,000)	261,000	237,000	(24,000)	2/27/2017		10/27/2017	1	5,860,553	4/13/2017	6,157,323	2	X	^	
Q3	600024Q	Eastern Region CCTV Systems - New Installs	45,000	5,000	(40,000)	311,000	271,000	(40,000)	4/9/2018	6	11/16/2018	7	85,294	11/16/2018		3	X		Project completed under budget.
Q3	609004Q	I-90/Sprague Rest Area Traveler Information	23,000	23,000		133,000	133,000		1/29/2014		7/31/2015						X		
Q3	609006Q	Spokane Area Traffic Volume Collection	18,000	227.000	(18,000)	406,000	388,000	(18,000)	2/5/2000		11/10/2010	-						X	
Q3 Q3	609007Q 609047Q	Spokane Area Traffic Volume Collection I-90/Freeway/Arterial Integrated Corridor Management 2019 - 2021	337,000 510,000	337,000 264,000	(246,000)	351,000 550,000	351,000 550,000		2/5/2018	9	11/16/2018	7						X	
Q3	639516Q	US 395/Hawthorne Rd - Intersection Improvements	5,000	5,000		953,000	953,000		4/18/2016		9/21/2016		434,694	5/17/2016	398,578	2	х		
Q3	L2000338	SR 99 Aurora Bridge ITS	700,000	700,000		700,000	700,000						,					х	
W1	900001G	Point Defiance Tml Preservation				12,361,000	12,512,000	151,000						- 1- 1-				Х	
W1	900001H	Point Defiance Tml Improvement	304,000	304,000		665,000	665,000 18 551 000	81.000					251,465	8/8/2017	218,868	2	Х	Y	
W1 W1	900002G 900002H	Tahlequah Tml Preservation Tahlequah Tml Improvement	782,000	704,000	(78,000)	18,470,000 851,000	18,551,000 1,068,000	217,000 217,000										X	Project cost on slope stabilization project has increased due to extend PE costs and delays associated with the coordination with King County on a solution for this unique slope, which is more of a berm. Some CN increase was also realized as feasible option became more apparent.

Second Column						Fundi	ng Variance					Schei	dule			Awarded Contr	racts <sup>(5)</sup> and (6)		9	Status	
Second   S						, und	ng rananco									Awarded Corta	lacis			J.L.L.	Comments 19-21 Q7 <sup>(3) and (4)</sup>
No.   1985	CubDrog	DINI	Project Title	19-21	19-21	19-21		Total	Total	Amount Reserved	Advertisement				Engineers	Award Data	Award		eleted	gress	e de la companya de l
West   Control	SubProg	BIN	Project Title	20CONF <sup>(1)</sup>	Plan	Difference	20CONF <sup>(1)</sup>	Plan	Difference	for Risk <sup>(2)</sup>	20CONF				Estimate	Award Date	Amount	Bidders	Somp	Pro	\$
1982   1982														(illoriuis)					0	=	
15   15   15   15   15   15   15   15	W1	900005M	Fauntleroy Tml Preservation	6,786,000	2,312,000	(4,474,000)	109,393,000	104,869,000	(4,524,000)	7,830,935										Х	
March   Marc	W1	900006S	Vashon Tml Preservation	582,000	219,000	(363,000)	19,238,000	22,111,000	2,873,000								***************************************			Х	Future Preservation Placeholder assets were added as evaluations and
March   Marc	W1	900006T	Vashon Tml Improvement	68 000		(68 000)	101 000	33,000	(68 000)										×		
Miles   Mile				,		(,,	,														19-21
## 1980   1980	W1	900010L	Seattle Tml Preservation	154,816,000	135,282,545	(19,533,455)	466,415,000	467,981,000	1,566,000						24,079,470	4/20/2017	24,079,471	1		х	Increase from federal grant associated with bike facility at colman dock.
Manual part																					The delay is due to some work that was not completed within the fish
Miles   Mile																					window which delayed other work coming after the window. Additionally,
1.   1.   1.   1.   1.   1.   1.   1.																					
95. 1																					
92 500024 W 19 International Informations																					
1899   1899				3,711,000	3,711,000																
West	W1	900012K	Port Townsend Tml Preservation				18,982,000	21,909,000	2,927,000	440,000										Х	
19   19   19   19   19   19   19   19	W1	900012L	Port Townsend Tml Improvement																х		reside iterabilitation project starting in 27-25.
Monthal   Control   Cont						(167,000)			256,000											X	
Windows   Wind				87,000	87,000				(2,559,000)											X	Deferred some preservation work outside the 16 year project list.
No.	W1		Orcas Tml Preservation				14,886,000	13,251,000													Deferred some preservation work outside the 16 year project list.
1906.000   Control C															584,369	9/1/2016	759,415	3			
Wilson	AAT	9000280	riday narbor illi rieservation	243,000	52,000	(131,000)	10,393,000	11,128,000	733,000											^	
## S00274 Cognetic (symme) Tem Research Communication and the comm																					Deferral of preservation work outside the 16 year window.
No.	W1	9000400	Eagle Harbor Maint Facility Improvement	1,368,000	2,449,000	1,081,000	15,839,000	20,585,000	4,746,000						283,291	1/14/2021	256,180	4		Х	
Main																					soils far worse than expected. This drove up the costs of all in-water
No.																					structures which is a large percent of the project. Additionally Alternative B
Supplied   Registration   Telephone   Te																					in the predesign report was selected which reduces long term maintenance
W1   902174   Specific (Experting 1 Interpreparent   190,000   90,000   190,000   31																					
Second Continue   Second Con																				Х	Deferral of preservation work outside the 16 year window.
Marchest	W1	902017M	Coupeville (Keystone) Tml Improvement	199,000	93,000	(106,000)	201,000	339,000	138,000											X	
Wilder																					Southworth agents office that would be replaced with planned Southworth
## 922000   Anacorte Tmil Preservation   \$2,80,000   \$7,600,000   \$2,800,000   \$2,800,000   \$2,900,000   \$2,900,000   \$3,41,410   \$4,200,115   \$3,45,409   \$5   X   Delayed work in \$1,92 into \$2.2.3 before domining preservation   \$1,832,000   \$1,800   \$4,8																					Trestle replacement project. That project has been delayed, and the new
## S202020 Assocrites Trail Improvement																					solution at Coupeville is to construct a new office increasing the costs.
M1   900200   Associates from Improvement   1,813,000   1,973,000   41,000   7,986,000   7,973,000   41,000   7,986,000   7,973,000   41	W1	902020C	Anacortes Tml Preservation	2,386,000	897,000	(1,489,000)	76,639,000	68,266,000	(8,373,000)	2,300,000					3,541,410	4/20/2015	3,436,409	5		Х	Delayed work in 19-21 into 21-23. Deferred some preservation work outside
W1   9184150   Gimonds Tmil Preservation   355,000   388,000   49,000   60,403,000   2,793,000   318,000   (0,000)   2,773,000   (0,000)	W/1	9020200	Anacortes Tml Improvement	1 832 000	1 873 000	41 000	7 296 000	7 337 000	41 000						576 529	8/22/2019	787 922	2		×	the 16 year project list.
W1	W1	910413Q	Edmonds Tml Preservation	355,000	398,000	43,000	60,403,000	57,235,000	(3,168,000)	2,997,030										Х	Deferred some preservation work outside the 16 year project list.
the 15 year paid odd (2 year bate) and (2,252,000)																		6			Deleved and in 40 20 in a 24 22 November of the deleved of
A	WI	910414P	Kingston I mi Preservation	3,100,000	2,161,000	(939,000)	48,019,000	65,044,000	17,025,000						502,703	12/26/2019	439,803	2		X	the 16 year plan. The 20LEGCOR budget related to 19LEGFIN did not contain
W1   91608R   Southworth Tml Preservation   2,576,000   324,000   46,966,000   40,710,000   46,966,000   47,036,000   47,036,000   47,036,000   46,863,000   47,036,000   47,036,000   48,663,000   47,036,000   48,663,000   47,036,000   48,663,000   47,036,000   48,663,000   47,036,000   48,663,000   47,036,000   48,663,000   48																					any Preservation dollars in 33-35, so in the latest budget request we actually
## Page																					added 4 years to the list. Kingston has a large amount of preservation needs
M1   9304101   Remerton Tml Preservation   446,000   437,000   (9,000)   47,036,000   46,863,000   (173,000)   1,453,000   (95,000)   1,371,000   1,276,000   (95,000)   1,371,000   1,276,000   (95,000)   1,371,000   1,276,000   (95,000)   1,371,000   1,276,000   (95,000)   1,371,000   1,276,000   (95,000)   1,371,000   1,453,0																					
W1   9304107	W1	916008R	Southworth Tml Preservation	2,576,000	324,000	(2,252,000)	46,906,000	40,710,000	(6,196,000)											Х	Reduction due to program balancing. The terminal costs will have to be
W1   930410U   Bremetton Tml Improvement   654,000   559,000   (95,000)   1,276,000   (95,000)     X   Delay in 19-21 preservation work. Cumulative increase in a preservation work. In the overhead loading and CAB replacement projects were delayed due to late design code changes, potentially delay and risking contractor parts and equipment not being available work first fish window window would not increase docts. Also, this feating construction and increase docts. Also, this feating construction and increase docts. Also, this feating for construction are allowing for construction at the large Mulkitro Terminal endowing for construction at the large Mulkitro Terminal endowing for construction at the large Mulkitro Terminal endowing for construction and the la	W1			446,000	437,000	(9,000)	47,036,000	46,863,000	(173,000)	1,453,000										Х	auuresseu iii uit luluit.
preservation work.  The overhead loading and CAB replacement projects were delayed due to late design code changes, potentially delay and risk fish window. Missing that window would have length construction duration and increased costs. Also, this delay overhead loading for construction duration and increased costs. Also, this delay workforce management at Termina allowing for construction at the large Mukilteo Terminal re be completed before the Bainbridge Island project starts.  WI 930513H Bainbridge Island Tml Improvement 32,000 32,000 121,000 121,000 121,000 120,000 187,347,000 188,333,000 986,000 187,347,000 188,348,000 187,347,000 1	W1	930410U	Bremerton Tml Improvement	654,000	559,000	(95,000)	1,371,000	1,276,000	(95,000)												
The overhead loading and CAB replacement projects were delayed due to late design code changes, potentially delay and risking contractor parts and equipment windrow would have length construction duration and increased costs. Also, this delay workforce needs for construction management at Termina re be completed before the Bainbridge Island Tml Improvement  W1 930513H Bainbridge Island Tml Improvement  32,000 32,000 121,000 121,000  W1 952515P Mukilteo Tml Improvement  84,478,000 986,000 187,347,000 188,333,000 986,000  9,221,762 1/30/2015 8,158,480 6 X Addition of IT Network Infrastructure project in 19-21 with	W1	930513G	Bainbridge Island Tml Preservation	11,124,000	3,388,000	(7,736,000)	64,463,000	65,248,000	785,000	500,000										Х	
delayed due to late design code and engages, potentially delay and risking construction parts this window. Missing that window mould have length construction duration and increased costs. Also, at Termina allowing for construction at the large Mukilteo Terminal rebecompleted before the Bainbridge Island Tml Improvement  W1 930513H Bainbridge Island Tml Improvement  32,000 32,000 121,000 121,000  W1 952515P Mukilteo Tml Improvement  84,478,000 85,464,000 986,000 187,347,000 188,333,000 986,000  99,221,762 1/30/2015 8,158,480 6 X Addition of IT Network Infrastructure project in 19-21 with																					
and risking contractor parts and equipment not being availing first fish window. Missing that undow would have length construction duration and lowing for construction management at Termina allowing for construction at the large Mukilteo Terminal re be completed before the Bainbridge Island Tml Improvement  32,000  3																					The overhead loading and CAB replacement projects were combined and
first fish window. Missing that window would have length construction duration and increase dosts. Ask, after a large many of the construction and increase and the reminal allowing for construction and increase at Termina allowing for construction at the large Mukiltee Terminal report to the Earn provided Increase and the completed before the Bainbridge Island Tml Improvement  W1 930513H Bainbridge Island Tml Improvement 32,000 32,000 121,000																					and risking contractor parts and equipment not being available for the entire
workforce needs for construction management at Terminal relations for construction of the large Mukilteo Terminal relations for construction allowing for construction at the large Mukilteo Terminal relations for construction management at Terminal relations for construction at the large Mukilteo Terminal relations for construction management at Terminal relations for construction at the large Mukilteo Terminal relation																					first fish window. Missing that window would have lengthened the
M1   930513H   Bainbridge Island Tml Improvement   32,000   32,000   121,0																					construction duration and increased costs. Also, this delay helped to balance
W1       930513H       Bainbridge Island Tml Improvement       32,000       121,000																					allowing for construction at the large Mukilteo Terminal relocation project to
W1 952515P MukilteoTml Improvement 84,478,000 85,464,000 986,000 187,347,000 188,333,000 986,000 995,0																					be completed before the Bainbridge Island project starts.
W1 952515P Mukilteo Tml Improvement 84,478,000 85,464,000 986,000 187,347,000 188,333,000 986,000 996,000 187,347,000 188,333,000 986,000 996,000 187,347,000 188,333,000 996,																					
				,	,	000.000			000.000						0.224.762				х	V	Addition of This add of the second of the se
Dollars	W1	952515P	Mukiiteo I mi Improvement	84,478,000	85,464,000	986,000	187,347,000	188,333,000	986,000						9,221,762	1/30/2015	8,158,480	6		х	

					Fundi	ng Variance					Sche	dule			Awarded Contr	acts <sup>(0) and (0)</sup>		Sta	itus	
													Operationally					ъ	ν	Comments 19-21 Q7 <sup>(3) and (4)</sup>
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Advertisement Variance (months)	Operationally Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Complete	In Progres	5
W1	952516R	Clinton Tml Preservation	400,000	403,000	3,000	15,886,000	18,129,000	2,243,000											Х	Increase in new preservation work at the end of the 16 year plan.
W1 W1	952516S 998521A	Clinton Tml Improvement  RFP Development and Installation of a One Account-Based	25,000 153,000	25,000 154,000	1,000	35,919,000 402,000	34,025,000 403,000	(1,894,000) 1,000	5,900,000										X X	
W1	998521B	Ticketing System	11.000	26,000	45.000	1.167.000	4 402 000	15.000												
W1 W1	998521B 998602A	Life Extension of Electronic Fare System (EFS)  WSF/IT Terminal Telecommunications	500,000	500,000	15,000	500,000	1,182,000 775,000	275,000											× >	Added funding for the second step of the Telecommunications upgrade in
																				23.
W1	998603A	WSF/Systemwide - Ladder Safety	260,000	222,000	(38,000)	260,000	222,000	(38,000)												K Reduced scope change Certain elements of the project have been completed with maintenance funding in program X, so the scope and cost estimate for program W have been reduced.
W1 W1	998604A 9989011	WSF/IT EFS Preservation	450,000 7,937,000	544,000 7,463,000	94,000	450,000 41,686,000	611,000 41,212,000	161,000 (474,000)											· >	Increase in EFS preservation requirements.
W1	998925A	WSF/Administrative Support - Allocated to W1 Security System Upgrades Placeholder for W1	404,000	64.000	(340,000)	3.093.000	2.753.000	(474,000)											X	Dollars moved to terminal specific projects from placeholder BIN.
W1	998926A	WSF/Systemwide Terminals - Out Biennia Security LCCM	,	798,000	798,000	10,940,000	10,815,000	(125,000)											>	Dollars moved to terminal specific projects from placeholder BIN.
W1	G2000087	Preservation Needs Electric Ferry Planning Team	495,000	495,000		495.000	495.000												X	
W1	L1000016	Primavera Project Management System	348,000	348,000		2,351,000	2,351,000												Х	
W1	L1000168	Seattle Tml - Slip 2 and LCCM				46,210,000	43,111,000	(3,099,000)											х	Addition of Life Cycle preservation work to the end of the 16 year plan.
W1	L2000007	Terminal Project Support	7,501,000	7,415,000	(86,000)	88,378,000	88,292,000	(86,000)											х	A Manual della construction of Construction of Construction of Construction
W1	L2000110	Ferry Vessel and Terminal Preservation				20,964,000	8,386,000	(12,578,000)											,	<ul> <li>Moved dollars into specific Seattle Terminal Electrification, and Bainbridge Terminal Electrification BINs.</li> </ul>
W1	L2000166	Clinton Tml Road Improvements	796,000	1,767,000	971,000	3,030,000	4,001,000	971,000						1,697,806	11/5/2018	1,833,755	5		Х	Increase to the project is \$100k, the remainder is being double counted an will be reduced this biennium.
W1	L2000300	ORCA Card Next Generation	2,300,000	2,224,000	(76,000)	3,500,000	3,501,000	1,000											>	(
W1 W2	L2200083 944401D	ADA Visual Paging Project  MV Issaquah Preservation	102,000 2,736,000	161,000 388,000	59,000 (2,348,000)	1,418,000 52,224,000	1,477,000 56,859,000	59,000 4,635,000										X	Х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944401E	MV Issaquah Improvement	121,000	178,000	57,000	2,441,000	2,469,000	28,000											Х	
W2	944402D	MV Kittitas Preservation	2,696,000	3,150,000	454,000	51,894,000	48,696,000	(3,198,000)							6/8/2017	2,534,600			х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944402E	MV Kittitas Improvement	2,000	129,000	127,000	2,232,000	2,165,000	(67,000)											Х	
W2	944403D	MV Kitsap Preservation	2,934,000	280,000	(2,654,000)	36,846,000	37,198,000	352,000											X	
W2 W2	944403E 944404D	MV Kitsap Improvement MV Cathlamet Preservation	608,000 1,418,000	174,000 3,348,000	(434,000) 1,930,000	2,717,000 47,682,000	2,251,000 45,085,000	(466,000) (2,597,000)							9/27/2019	1,070,999			X	Funding aligned with capital investment plan to best meet State of Good
W2	944404E	MV Cathlamet Improvement	664,000	165,000	(499,000)	2,736,000	2,199,000	(537,000)											х	Repair goals of Asset Management Plan.  Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944405D	MV Chelan Preservation	5,248,000	5,026,000	(222,000)	62,016,000	61,120,000	(896,000)							11/9/2017	1,710,796			х	Funding aligned with capital investment plan to best meet State of Good
W2	944405F	MV Chelan Improvement	274,000	140,000	(134,000)	2,221,000	2,071,000	(150,000)							11/19/2015	1,391,290			Х	Repair goals of Asset Management Plan.
W2	944406D	MV Sealth Preservation	223,000	629,000	406,000	52,652,000	53,702,000	1,050,000											Х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2 W2	944406E 944413B	MV Sealth Improvement MV Tillikum Preservation	168,000 322,000	95,000 993,000	(73,000) 671,000	2,134,000 1,223,000	2,024,000 1,894,000	(110,000) 671,000							6/12/2020	840,671			X	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944413C	MV Tillikum Improvement	81,000	44,000	(37,000)	1,623,000	1,516,000	(107,000)											Х	
W2	944432G	MV Elwha Preservation	1,695,000	1,868,000	173,000	29,781,000	29,954,000	173,000											X	Chicken be a self-add at the control of the control
W2	944432H	MV Elwha Improvement	266,000	84,000	(182,000)	2,000,000	295,000	(1,705,000)											Х	Ship has been retired due to excessive corrosion. These funds were reprogrammed to highest priority need.
W2	944433D	MV Kaleetan Preservation	2,823,000	2,211,000	(612,000)	32,841,000	25,740,000	(7,101,000)							6/2/2015	3,959,033			х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944433E	MV Kaleetan Improvement	473,000	304,000	(169,000)	2,555,000	2,333,000	(222,000)											Х	
W2	944434D	MV Yakima Preservation	5,543,000	5,790,000	247,000	46,562,000	39,140,000	(7,422,000)							2/16/2021	2,630,363			х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2 W2	944434E 944441B	MV Yakima Improvement  MV Walla Walla Preservation	186,000 1,051,000	119,000 1,446,000	(67,000) 395,000	2,562,000 37,839,000	2,425,000 38,439,000	(137,000) 600,000											X	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944441C	MV Walla Walla Improvement	63,000	90,000	27,000	2,284,000	2,329,000	45,000											Х	
W2	944442B	MV Spokane Preservation	8,650,000	9,702,000	1,052,000	64,792,000	67,765,000	2,973,000							8/18/2020	3,614,993			x	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944442C	MV Spokane Improvement	455,000	68,000	(387,000)	2,307,000	1,895,000	(412,000)											х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944471A	MV Chetzemoka Preservation	1,110,000	715,000	(395,000)	45,762,000	46,964,000	1,202,000											х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
	944476B	MV Chetzemoka Improvement	156,000	478,000	322,000	1,799,000	2,077,000	278,000											х	Funding aligned with capital investment plan to best meet State of Good
W2					(455,000)	56,168,000	52,757,000	(3,411,000)											Х	Repair goals of Asset Management Plan.  Funding aligned with capital investment plan to best meet State of Good
W2 W2	944477A	MV Salish Preservation	1,199,000	744,000	(455,000)	30,108,000	,,	(-, ,,												
	944477A 944477B	MV Salish Preservation  MV Salish Improvement	1,199,000 296,000	404,000	108,000 (421,000)	2,107,000	2,158,000	51,000											х	Repair goals of Asset Management Plan.

					Fundi	ng Variance					Sche	dule			Awarded Contr	acts <sup>(5) and (6)</sup>		Status	Comments 19-21 Q7 <sup>(3) and (4)</sup>
											Advertisement	Operationally	Operationally				pa	SSS	Comments 19-21 Q/9-2-0
SubProg	BIN	Project Title	19-21 20CONF <sup>(1)</sup>	19-21 Plan	19-21 Difference	Total 20CONF <sup>(1)</sup>	Total Plan	Total Difference	Amount Reserved for Risk <sup>(2)</sup>	Advertisement 20CONF	Variance (months)	Complete 20CONF	Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of sides Bidders	In Progre	Future
W2	944478C	MV Kennewick Improvement	215.000	373.000	158.000	3.305.000	3.420.000	115.000										X	
W2		MV Puyallup Preservation	4,847,000	1,265,000	(3,582,000)	87,455,000	89,150,000	1,695,000										х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	944499D	MV Tacoma Preservation	17,467,000	14,058,000	(3,409,000)	141,160,000	152,753,000	11,593,000							7/28/2020	2,993,287		Х	Funding aligned with capital investment plan to best meet State of Good
W2	944499E	MV Wenatchee Preservation	16,104,000	12,766,000	(3,338,000)	113,430,000	120,801,000	7,371,000							10/23/2020	3,460,023		Х	Repair goals of Asset Management Plan.  Funding aligned with capital investment plan to best meet State of Good
W2	944499F	MV Puyallup Improvement	190,000	51,000	(139,000)	2,776,000	2,568,000	(208.000)										X	Repair goals of Asset Management Plan.
W2		MV Tacoma Improvement	152,000	1,081,000	929,000	3,143,000	4,430,000	1,287,000							3/12/2019	400,694		Х	Funding aligned with capital investment plan to best meet State of Good
W2	944499H	MV Wenatchee Improvement	411,000	234,000	(177,000)	2,560,000	2,318,000	(242,000)										x	Repair goals of Asset Management Plan.
W2 W2	990040W 990041W	MV Chimacum Preservation MV Chimacum Improvement	1,177,000 255,000	3,162,000 526,000	1,985,000 271,000	41,480,000 1,569,000	43,599,000 1,302,000	2,119,000 (267,000)							2/19/2020	1,765,878		X	Funding aligned with capital investment plan to best meet State of Good
																		^	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2		MV Suquamish Improvement	120,000	139,000	19,000	120,000	157,000	37,000											X Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2 W2	998951A 998951F	WSF/Administrative Support - Allocated to W2 Security System Upgrades Placeholder for W2	2,893,000 259,000	2,776,000 118,000	(117,000) (141,000)	86,351,000 4,382,000	86,234,000 6,373,000	(117,000) 1,991,000									X	X	Funding aligned with capital investment plan to best meet State of Good
																			Repair goals of Asset Management Plan.
W2 W2	998951P G2000080	New CMAQ Grants Placeholders Electric Vessel RFP	2,843,000 228,000	143,000 228,000	(2,700,000)	2,843,000 601,000	2,943,000 601,000	100,000										X	X
W2	G2000084	Electric Ferry - Conversion	43,000,000	20,222,022	(22,777,978)	43,000,000	72,026,000	29,026,000										Х	Funding aligned with capital investment plan to best meet State of Good Repair goals of Asset Management Plan.
W2	L1000006	MV Tokitae Preservation	333,000		(333,000)	28,917,000	24,392,000	(4,525,000)										Х	Funding aligned with capital investment plan to best meet State of Good
W2	L1000007	MV Samish Preservation	290,000	167,000	(123,000)	35,102,000	32,453,000	(2,649,000)										Х	Repair goals of Asset Management Plan. Funding aligned with capital investment plan to best meet State of Good
W2	L1000008	MV Tokitae Improvement	192,000	102,000	(90,000)	1,725,000	1,095,000	(630,000)										X	Repair goals of Asset Management Plan.  Funding aligned with capital investment plan to best meet State of Good
W2	L1000009	MV Samish Improvement	133,000	88,000	(45,000)	1,869,000	1,289,000	(580,000)										X	Repair goals of Asset Management Plan.  Funding aligned with capital investment plan to best meet State of Good
W2		#3 - 144-Capacity Vessel (MV Chimacum)	470,000	467,000	(3,000)	122,194,000	122,191,000	(3,000)							2/24/2005	11 127 228		Y	Repair goals of Asset Management Plan.
W2	L2000006	Vessel Project Support	4,117,000	4,117,000	(3,000)	46,156,000	51,757,000	5,601,000							2/24/2003	44,407,220		X	Added on-going items approved in 19-21 to the 21-23 amount. Items added
W2	L2000109	#4 - 144 capacity vessel	157,000	157,000		122,935,000	122,935,000											Х	are salary increases and the deputy director position.
W2 W2		Maintenance Management System	400,000 99,000,000	400,000 35,547,000	(63,453,000)	400,000	400,000 223,500,000	35,500,000											X
WZ	L2000329	#1 New Vessel - 144 Hybrid Electric	99,000,000	35,547,000	(63,453,000)	188,000,000	223,500,000	35,500,000											X Due to additional design requirements, the construction schedule has been deferred which has moved some construction costs from the 21-23 biennium to the 23-25 biennium.
W2 W2		#1 - 144-Capacity Vessel (MV Tokitae)	212,000	212,000 171.000		123,159,000 119.338.000	123,159,000								2/24/2005	44,487,228 44.487,228		X	
W3		#2 - 144-Capacity Vessel (MV Samish) Emergency Repair	171,000 5,357,000	5,357,000		56,427,000	119,338,000 66,427,000	10,000,000							2/24/2005 10/10/2019	249,000		X	
Y4	700000E	ARRA Program Management	2,000	2,000		51,903,000	51,903,000										X		
Y4 Y4	70001C 700010C	New Locomotives (8) (ARRA) Passenger Rail Equipment Replacement - Insurance	494,000 10,000,000	494,000 4,031,000	(5,969,000)	59,697,000 27,746,000	59,697,000 75,495,000	47,749,000									Х		X Added Federal Funds from BUILD grant and state funds from HSR003 and P02001A to match the federal funds. Update the amount estimated to be
Y4	770220A	Seattle- King Street Station Track Upgrades (ARRA)	1,000	1,000		28,382,000	28,382,000										X		received from Amtrak insurance.
Y4	HSR001	State Corridor Safety and Positive Train Control Compliance	1,500,000		(1,500,000)	1,500,000	1,500,000												X
Y4 Y4	HSR002 HSR003	Locomotive Service Equipment and Overhaul  Existing Passenger Rail Equipment Compatibility and Reliability	3,369,000 10,500,000	3,369,000	(10,500,000)	4,001,000 10,500,000	4,001,000	(10,500,000)											X X Funds moved to 700010C to cover the match for the BUILD grant.
Y4	HSR004	Point Defiance Bypass Revenue Service	4,351,000	4,351,000		9,000,000	9,000,000											Х	
Y4 V4	HSR005 HSR006	Operational Modifications after new Service Launch	1,000,000 86,000	86.000	(1,000,000)	1,000,000 501.000	1,000,000 501,000											×	X Cash flow adjustment to align with delivery assumptions.
Y4	L2220057	HSR Program Closeout  Cascades Corridor Slide Prevention and Repair	7,645,000	7,645,000		35,036,000	38,755,000	3,719,000										X	
Y4	P02001A	Cascades Train Sets - Overhaul	1,608,000		(1,608,000)	9,004,000	7,396,000	(1,608,000)										Х	Funds moved to 700010C to cover the match for the BUILD grant.
Y5	700401A	W&I Railroad - Marshall to Oakesdale Track Rehab (2019 FRAP)	780,000	780,000		780,000	780,000												
Y5	700602A	Washington Eastern - Track Rehab - MP 11-24, 37-57 (2019 FRAP)	812,000	812,000		812,000	812,000												
Y5	720201A	Columbia Walla Walla Railroad - Aggregate Hopper Cars (2019 FRAP)	312,000	312,000		312,000	312,000												
Y5	720311A	Port of Pend Oreille - Usk to Newport Track Rehab (2019 FRAP)	624,000	624,000		624,000	624,000												
Y5	721410A	Port of Benton - Yakima & Berry Bridges & Jadwin Ave Xing (2019 FRIB)	250,000	250,000		250,000	250,000												
Y5	721410B	Port of Benton - Yakima & Berry Bridges & Jadwin Ave Xing	1,560,000	1,560,000		1,560,000	1,560,000												
		(2019 FRAP)				6,157,000	6,157,000												

Y5														
	725910A	Ridgefield Rail Overpass	906,000	906,000		909,000	909,000		6/1/2017				X	
Y5	726811A	Tacoma Rail - Tote Yard Improvement (2019 FRIB)	400,000	400,000		400,000	400,000							
Y5	726813A	Tacoma Rail - Marine View Drive Track Rehab (2019 FRAP)	1,144,000	1,144,000		1,144,000	1,144,000							
Y5	726821A	Tacoma Rail - Mazda Siding Upgrade (2019 FRIB)	240,000	240,000		240,000	240,000							
Y5	741110A	Columbia Basin Railroad - Wheeler to Moses Lake Rehab (2019 FRAP)	728,000	728,000		728,000	728,000							
Y5	744210A	Puget Sound & Pacific Railroad - Hoquiam Bridge (2019 FRAP)	874,000	3,426	(870,574)	874,000	874,000							Cash flow adjustment to align with delivery assumptions.
Y5	750101A	Rainier Rail - Blakeslee to Chehalis Bridges (2019 FRAP)	458,000	458,000		458,000	458,000							
Y5	750210A	Snohomish Co - 240th St/SR9 Grade Crossing Improvements (2015 FRAP)	34,000	34,000		185,000	185,000					х		
Y5	757111A	Central Washington RR - Sunnyside to Granger Track Rehab (2019 FRAP)	676,000	676,000		676,000	676,000							
Y5	F01000A	Statewide - Freight Rail Investment Bank	89,000		(89,000)	36,832,000	45,181,000	8,349,000					Х	
Y5	F01001A	Statewide - Emergent Freight Rail Assistance Projects			, , , , , , , , , , , , , , , , , , ,	41,030,000	42,793,000	1,763,000					Х	
Y5	F01111B	Palouse River and Coulee City RR - Rehabilitation	798,000	798,000		12,345,000	12,345,000						X	
Y5	L1000146	Grays Harbor Rail Corridor Safety Study	226,000	226,000		301,000	301,000						Х	
Y5	L1000147	South Kelso Railroad Crossing	11,678,000	11,678,000		25,001,000	25,001,000						X	
Y5	L1000167	Bridge 12 (Salmon Creek) Replacement	2,605,000	9,067	(2,595,933)	2,801,000	2,801,000						X	Cash flow adjustment to align with delivery assumptions.
Y5	L1000172	Chelatchie Prairie Railroad - Railroad Tunnel Emergency Repairs	150,000	150,000		151,000	151,000							x
Y5	L1000180	West Plains/Spokane International Airport Rail Development	104,000	104,000		2,001,000	2,001,000						х	
Y5	L1000191	PV Hooper Track Improvements	3,718,000	3,718,000		3,801,000	3,801,000							x
Y5	L1000233	Chelatchie Prairie Railroad Roadbed Rehabilitation	1,500,000	14,000	(1,486,000)	1,500,000	1,500,000							X Cash flow adjustment to align with delivery assumptions.
Y5	L1000235	Port of Moses Lake Northern Columbia Basin Railroad Feasibility Study	250,000	250,000		250,000	250,000							х
Y5	L1000239	Grade Separation at Bell Road	1,000,000	1	(999,999)	1,000,000	1	(999,999)						X
Y5	L1000242	Spokane Airport Transload Facility	500,000	500,000		500,000	500,000							X
Y5	L1100080	Port of Moses Lake	17,247,000	1,417,183	(15,829,817)	20,901,000	20,901,000						X	Cash flow adjustment to align with delivery assumptions.
Y5	L1100083	Port of Warden Rail Infrastructure Expansion	29,000	29,000		2,002,000	2,002,000					X		
Y5	L2000173	Connell Rail Interchange	9,554,000	2,000	(9,552,000)	10,001,000	10,001,000						X	Cash flow adjustment to align with delivery assumptions.
Y5	L2000179	Highline Grain LLC - PCC Central WA Branch Rehab (2015 FRAP)	1,467,000	1,467,000		7,337,000	7,337,000						Х	
Y5	L2000191	Palouse River and Coulee City RR - Rehabilitation - New Law	16,357,057	16,357,057		53,007,057	53,007,057		8,664,66	57 1/13/202	9,184,032 3		Х	
Y5	L2000289	Rail Crossing Improvements at 6th Ave. and South 19th St.	1,149,000	1,149,000		1,151,000	1,151,000						х	

#### Notes:

- Represents final legislative TEIS versions (20CONF)
- !. In addition to risk reserves established to mitigate known risks, each project includes an amount for unknown risk or contingency. This amount may vary, but department guidelines state that it should typically be 4% of the contract amount.
- Explanations are provided for variances greater than \$500,000/biennium or \$500,000/total project cost when compared to the latest legislative final TEIS version.
- 4. Explanations are provided for variances greater than 3 months in Advertisement Date or in Operationally Complete Date when compared to the latest legislative final TEIS version.
- 5. There may be more than one contract associated with a PIN or BIN. Also, the award amount will be different than the construction amount (sales tax, construction engineering, and contingency, etc.). Additionally, a contract may be associated with more than one BIN and the same information will be shown for each BIN.
- 6. Individual contract information in the programmatic BIN is not included in this report.

# WSDOT Pursuant to ESHB 2322, Section 311 Quarterly Reporting Requirements for Capital Programs 2019-21 Biennium Quarter 7

PIN	Source PIN	Source Project Title	Rev. Package	Permit	Activity	Total	Prior 09	9 - 11	11 - 13	13 - 15	15 - 17	17 - 19	19 - 21	21 - 23	23 - 25	25 - 27	Future
109930E	099955H	Seismic Bridges Program - High & Med. Risk (TPA)	TPA	Corps	Weed Control, Litter Pick-up, and Plant	16,253	0	0	3,356	0	0	0	0	0	0	0	
109930E	100543M	I-5/SR 526 to Marine View Drive - Add HOV Lanes	Nickel	Corps	Replacement Weed Control, Litter Pick-up, Plant	76,873	0	0	24,273	26,200	16,800	9,600	0	0	0	0	
					Replacement, permit coordination, and R/W verification & modification												
109930E	100552S	I-5/SR 532 NB Interchange Ramps - Add Turn Lanes	Nickel	Corps	Weed Control, Litter Pick-up, Plant Replacement, permit coordination, and	61,091	0	0	18,575	28,253	14,263	0	0	0	0	0	
09930F	1005850	I-5/36th St Vicinity to SR 542 Vicinity - Ramp Reconstruction	TPA	Corps	R/W verification & modification Weed Control, Litter Pick-up, and Plant	36.600	0	0	6.122	30.478	0	0	0	0	0	0	
03330L				00163	Replacement	30,000	Ü	·	0,122	30,470	Ü	0	0	· ·	0	· ·	
109930E		SR 9/SR 531-172nd St NE - Intersection Improvements	TPA	Corps	2-5 year plant establishment	69,900	0	0	0	29,900	30,000	10,000	0	0	0	0	
109930E	100930H	SR 9/Schloman Rd to 256th St NE - New Alignment	Nickel	Corps	Weed Control, Litter Pick-up, Plant	103,496	0	0	53,933	30,533	15,480	3,550	0	0	0	0	
					Replacement, permit coordination, and R/W verification & modification												
109930E	1009301	SR 9/252nd St NE Vicinity - Add Turn Lane	Nickel	Corps	Weed Control, Litter Pick-up, Plant	1.621	0	0	0	1.621	0	0	0	0	0	0	
					Replacement, permit coordination, and R/W verification & modification	.,		-	-	.,	-	-	-	-	•	-	
109930E	100931C	SR 9/268th St Intersection - Add Turn Lane	Nickel	Corps	Weed Control, Litter Pick-up, Plant	2,951	0	0	0	2,951	0	0	0	0	0	0	
					Replacement, permit coordination, and												
109930E	100934R	SR 9/Pilchuck Creek - Replace Bridge	TPA	Corps	R/W verification & modification year 3 plant establishment	40,600	0	0	0	0	0	40,600	0	0	0	0	
109930E		SR 20/Quiet Cove Rd Vicinity to SR 20 Spur - Widening	Nickel	Corps	Weed Control, Litter Pick-up, and Plant	381.204	0	0	14.804	56.200	205.150	105.050	0	0	0	0	
103330L	1020270	on 20 Quiet cove na vicinity to on 20 opui - viluening	INICKGI	00163	Replacement, permit coordination, and	301,204	Ü	·	14,004	30,200	200,100	103,030	0	· ·	0	· ·	
					R/W verification & modification												
109930E	102039A	SR 20/Fredonia to I-5 - Add Lanes	Nickel	Corps	Weed Control, Litter Pick-up, Plant	351,972	0	0	74,263	107,251	101,984	41,563	17,631	9,280	0	0	
					Replacement, permit coordination, and R/W verification & modification												
109930E	109907C	SR 99/W Fork Hylebos Creek - Fish Passage	TPA		years 2-7 plant establishment	121,800	0	0	0	0	0	40,600	40,600	40,600	0	0	
109930E	116703E	SR 167/15th St SW to 15th St NW - Add HOV Lanes	Nickel	Corps	Weed Control, Litter Pick-up, Plant	86,791	0	0	26,062	31,240	23,876	5,613	0	0	0	0	
					Replacement, permit coordination, and												
109930E	1522000	SR 532/Davis Slough Bridge Replacement - Widening for Flood Prevention	TPA	Corps	R/W verification & modification 2-7 year plant establishment	269.898	0	0	0	40,000	41.300	89.967	48.667	22,467	21,102	6,396	
103330L	153200G	3K 332/Davis 3lough Bridge Replacement - Widening for Flood Frevention	IFA	Corps	4-10th year plant establishment	50.001	0	- 0	0	14.286	14.286	14.286	7.143	22,407	21,102	0,390	
109930E	1532100 153910A	SR 539/Tenmile Road to SR 546 - Widening	Nickel	Corps	years 2-10 plant establishment	119.300	0	0	0	29.825	29.825	29,825	29.825	0	0	0	
109930E		SR 542/Nooksack River - Redirect River and Realign Roadway	TPA	HPA	Weed Control, Litter Pick-up, and Plant	71,900	0	0	4,051	10,900	56,949	0	0	0	0	0	
					Replacement	7 1,000	•						ŭ				
109930E	154302E	SR 543/I-5 to Canadian Border - Add Lanes	Nickel	Corps	Weed Control, Litter Pick-up, Plant Replacement, permit coordination, and	91,317	0	0	29,715	41,536	10,036	10,030	0	0	0	0	
					R/W verification & modification												
109930E	154813A	Terrell Creek	TPA		Weed Control, Litter Pick-up, and Plant	1,719	0	0	1,719	0	0	0	0	0	0	0	
109930F	800502K	I-5/SR 161/SR 18 - Interchange Improvements	TPA	Corps	Replacement Weed Control, Litter Pick-up, Plant	212.319	0	0	0	58.092	55.500	29.000	32.276	31.053	6.398	0	
1000002	00000211	Total Total To Interesting Improvemente		00100	Replacement, permit coordination, and	212,010	•		·	00,002	00,000	20,000	02,270	01,000	0,000	· ·	
					R/W verification & modification												
109930E		SR 167/8th St E Vic to S 277th St Vic - Southbound Managed Lane	TPA	Corps	6-10 year plant establishment	81,300	0	0	0	0	0	0	41,300	40,000	0	0	
	840505A				4th & 5th year plant establishment	26,100	0	0	0	0	19,050	7,050	0	0	0	0	
109930E	840502B	I-405/SR 181 to SR 167 - Widening	Nickel	Corps	Weed Control, Litter Pick-up, Plant Replacement, permit coordination	243,190	0	0	0	46,468	117,757	67,764	11,201	0	0	0	
109930E	840561A	I-405/SR 520 to SR 522 - Widening	Nickel	Corps	Weed Control, Litter Pick-up, Plant	335,974	0	0	53,936	44,595	147,385	90,058	0	0	0	0	
		· · · · · · · · · · · · · · · · · · ·			Replacement, permit coordination, and												
			CWA		R/W verification & modification	253.900	0	0	0	0	0					0	
109930F	1700SC, 1328	3(I-5 116th Interchange and SR 518 Des Moines Interchange.	CWA	Corps	Plant Establishment - weed control & plant replacement	253,900	0	0	0	0	0	23,000	158,800	63,100	9,000	0	
100591R/	L1000099	I-5/Slater Road Interchange - Improvements	CWA	Corps	Plant Establishment - weed control & plant	174,700	0	0	0	0	0	0	11,800	56,900	37,800	25,800	42,40
100598K		, , , , , , , , , , , , , , , , , , ,			replacement	,							, , , , , , , , , , , , , , , , , , , ,		,,,,,	-,	,
25%/75% 102029K	L1000112	SR 20/Sharpes Corner Vicinity Intersection	CWA	Corps	Plant Establishment - weed control & plant	97,200	0	0	0	0	0	0	46,300	40,800	10,100	0	
100591R	1 2000440	LE/Northhound on some of Polyanian	CIALA	Como	replacement	41.800	0	0	0	0	0	0	0	32.500	9.300	0	
100591K	L2000119	I-5/Northbound on-ramp at Bakerview	CWA	Corps	Plant Establishment - weed control & plant replacement	41,000	U	U	U	U	U	U	U	32,500	9,300	U	
109052P	L2000201	I-90/Eastgate to SR 900 - Corridor Improvements	CWA	Corps	Plant Establishment - weed control & plant	164,800	0	0	0	0	0	0	120,600	44,200	0	0	
					replacement												
100549B	L2000229	I-5/NB Marine View Dr to SR 529 - Corridor & Interchange Improvements	CWA	Corps	Plant Establishment - weed control & plant replacement	242,000	0	0	0	0	0	0	25,800	71,400	53,400	35,500	55,90
299930E	209703E	US 97/Blewett Pass Passing Lane	TPA	USFS	weed control/monitoring	4,000	0	0	250	3.750	0	0	0	0	0	0	
299930E		US 2/97 Orondo Passing Lane	TPA	Corps, shoreline	weed control/replanting monitoring	6,000	0	0	965	5,035	0	0	0	0	0	0	
299930E		0 US 2 Tumwater Canyon Bridge Replacements	TPA	USFS	Weed control and planting.	93,150	0	0	0		16,200	16,200	20,250	20,250	20,250	0	
299930E	228501X	SR 285, West end of George Sellar Bridge	TPA	USFS	Weed control and planting.	5,400	0	0	0	0	5,400	0	0	0	0	0	
299930E	201729A	Moses Lake Mitigation Bank	TPA	Corp, HPA, Moses Lake	weed control/replanting/ Monitoring	20,371	0	0	20,371		0	0	0	0	0	0	
299930E	200201E	Peshastin Interchange	Nickel	HPA, Corps Permit,	weed control/replanting/irrigation/bmp	23,279	0	0	17,839	5,440	0	0	0	0	0	0	
399930E	3005180	Lacey Vic Noise Walls	TPA	Corps	maintenance Plant Establishment - weed control & plant	20,000	0	0	877	19.123	0	0	0	0		0	
		·			rep		-			,	_		ŭ		Ü		
399930E	300581A	I-5/Grand Mound to Maytown – Add Lanes and Replace Intersection	Nickel	COE NWS-2007-284-SOD DOE 4281 Thurston Co. SSDP-2006102850	Plant Establishment - weed control & plant rep	36,000	0	0	0	8,000	12,000	9,333	6,667	0	0	0	
399930E	300581B	Grand Mound to Maytown stage 2	Nickel	Corps	Plant Establishment - weed control & plant	80,000	0	0	1,869	0	0	0	0	0	78,131	0	
399930E	301636A	SR 16/l-5 to Tacoma Narrows Bridge - Add HOV Lanes	Nickel	Corps	rep Roadside Restoration	507,239	0	0	79.966	80.240	86.401	65,163	38,595	10,376	146,498	0	
399930E		US 101/Blvn Vicinity - Add Passing Lanes	Nickel	COE NWS-2007-2102 WSDOT	Plant Establishment - weed control & plant	19.850	0	0	19,850	00,240	00,401	05,105	0	0	0	0	
		· · · · · · · · · · · · · · · · · · ·			rep	-,			-,							-	
	310118C	US 101/Unnamed Tributary to Lower Salmon Creek - Fish Barrier	TPA	COE NWS-2011-105-DOT DOE HPA #122536-2	Plant Establishment - weed control & plant rep	22,956	0	0	11,632	11,324	0	0	0	0	0	0	
399930E		Hoodsport Slope Repair	TPA	Corps	Revegetation	13,289	0	0	0	13,289	0	0	0	0	0	0	
399930E	310126B		THE A	COE NWS-2008-890-SOD	Mitigation/Roadside Restoration	11,861	0	0	1,220	6,727	3,914	0	0	0	0	0	
399930E 399930E	310126C	US 101/Hoodsport Vicinity - Stabilize Slope	TPA														
399930E	310126C	US 101/Hoodsport Vicinity - Stabilize Slope SR 410/214th Ave E to 234th - Add Lanes - (Fennel Cr extension/Kelly Farm)	TPA	COE NWS-2009-280 DOT Pierce Co. CAO #660013,660015,&	Mitigation/Roadside Restoration	463,117	0	0	9,541	60,773	59,337	206,120	89,055	7,333	30,958	0	
399930E 399930E	310126C 341015A			COE NWS-2009-280 DOT	Mitigation/Roadside Restoration  Scatter Cr pocket Gopher Mit site	463,117	0	0	9,541	60,773	59,337	206,120	89,055	7,333	30,958	0	

### WSDOT Pursuant to ESHB 2322, Section 311 Quarterly Reporting Requirements for Capital Programs 2019-21 Biennium Quarter 7

#### Source Project Title Prior 09 - 11 11 - 13 13 - 15 15 - 17 17 - 19 19 - 21 21 - 23 23 - 25 25 - 27 Source PIN Permit Activity Future Package 400506H I-5/NE 134th St Interchange (I-5/I-205) - Rebuild Interchange Nickel Corps 404, Ecology 401, HPA, BA/BO 40 acres of wetland mitigation on two sites, 257.500 42.273 41.463 119.512 36.178 18.074 commitments, Clark County CAO permits constructed stormwater wetlands, major roadside restoration. Activities: Vegetation (wetland and buffer, habitat), stormwater management, RCP management, weed control, plant replacement (includes traffic control). irrigation management, vandalism repair annual permit fees. 10 acres wetland mitigation, constructed Corps 404, Ecology 401, HPA, BA/BO 499930F 400506l I-5/SR 501 Ridgefield Interchange - Rebuild Interchange 198 200 0 0 56.576 56 625 47.500 25.000 12,499 commitments. City of Ridgefield AND Clark stormwater wetlands, roadside restoration. County CAO permits (wetland and buffer, Activities: Vegetation management, weed habitat), stormwater management, RCP control, plant replacement (includes traffic control), irrigation management, vandalism repair, annual permit fees. 499930E 400507R I-5/Rush Rd to 13th St - Add Lanes Corps 404, Ecology 401, HPA, BA/BO 5 acres wetland conversion mitigation, 2 0 8,093 20,000 commitments. Lewis County AND City of acres riparian mitigation, constructed Chehalis CAO permits (wetland and buffer, stormwater wetlands, limited roadside restoration. Activities: Vegetation riparian), stormwater management, RCP management, weed control, plant replacement (includes traffic control). irrigation management, vandalism repair... 30 acres wetland enhancement for off-site 400508W I-5/Mellen Street I/C to Grand Mound I/C - Add Lanes Corps 404, Ecology 401, HPA, BA/BO 270.672 0 68.784 40.586 36.001 24.001 commitments, Lewis County AND flow control mitigation, 10 acres oak Thurston County CAO permits (wetland woodland mitigation, 20 acres wetland and buffer, habitat, oak woodland). buffer re-establishment, temporary wetland stormwater management. impact re-establishment. Activities: Vegetation management, weed control, plant replacement, vandalism repair. hydrology monitoring 40 acres wetland mitigation on two sites 499930E 400510A I-5/SR 432 Talley Way Interchanges - Rebuild Interchanges Corps 404, Ecology 401, HPA, BA/BO 290 000 0 0 68 745 51 257 85 000 60 000 24 998 Ω Λ commitments, City of Longview AND buffer mitigation, constructed stormwater Cowlitz County CAO permits (wetland and wetlands, roadside restoration. Activities: buffer, habitat), RCP Vegetation management, weed control, plant replacement (includes traffic control) vandalism repair. 499930E 400511W I-5/ Mellen Street to Blakeslee Junction - Add Lanes, I/C Improvements 58,734 49,999 194,334 0 0 10,602 37,499 25,000 400599R I-5/SR 502 Interchange - Build Interchange Corps 404, Ecology 401, HPA, BA/BO 40 acres wetland mitigation, 10 acres 0 124,931 45.281 77.902 19,490 commitments, Clark County CAO permits riparian habitat mitigation on multiple sites, (wetland and buffer, habitat), RCP buffer mitigation, roadside restoration. Activities: Vegetation management, weed control, plant replacement (includes traffic control), irrigation management, vandalism repair, annual permit fees. 400612A SR 6/Rock Creek Br E - Replace Bridge Corps 404, Ecology 401, HPA, BA/BO 3 acres wetland mitigation. Activities: 85.000 0 25,000 24,000 18,000 12,000 6,000 0 0 0 commitments, Lewis County CAO permits Vegetation management, weed control. plant replacement, vandalism repair, (wetland and buffer, habitat) annual permit fees. 3 acres wetland mitigation. Activities: 400612B SR 6/Rock Creek Br W - Replace Bridge Corps 404, Ecology 401, HPA, BA/BO 90.000 30,000 24,000 18,000 12,000 6,000 commitments, Lewis County CAO permits Vegetation management, weed control, (wetland and buffer, habitat) plant replacement, vandalism repair, annual permit fees. 499930F 400694A SR 6/Willana River Br - Replace Bridge Corps 404, Ecology 401, BA/BO On-site estuarine wetland restoration 85 000 0 0 25,000 24 000 18 000 12 000 6 000 0 commitments, Pacific County CAO permits (primary mitigation at Tarlatt Slough (wetland and buffer) Advanced mitigation site). Activities: Vegetation management, weed control, plant replacement, vandalism repair. On-site buffer and riparian mitigation. 400694B SR 6/S Fork Chehalis River Bridge - Replace Bridge Corps 404, Ecology 401, HPA, BA/BO 499930F 44 000 Ω Ω 5.885 8 729 29 386 Ω Ω commitments, Lewis County CAO permits Activities: Vegetation management, weed (wetland and buffer, habitat) control, plant replacement, vandalism repair, annual permit fees. 5 acre riparian mitigation, up to 5 acres of 499930E 401409W SR 14/Camas Washougal - Add Lanes and Build Interchange Corps 404, Ecology 401, HPA, BA/BO 48,880 30,654 11,922 135,628 0 9,824 27,005 7,344 commitments, City of Camas AND City of natural dispersion area (includes wetland Washougal CAO permits ( buffer, habitat), and buffer enhancement), roadside stormwater management, RCP restoration. Activities: Vegetation management, weed control, plant replacement, irrigation management, vandalism repair, annual permit fees. 409712W US 97/North of Goldendale - Wildlife Habitat Connectivity 499930F 20.000 320 19 680 499930F 410104A US 101/Middle Nemah River Br - Replace Bridge TPA Corps 404, Ecology 401, BA/BO On-site estuarine wetland restoration 80.000 0 20.000 24.000 18.000 12.000 6.000 commitments, Pacific County CAO permits (primary mitigation at Tarlatt Slough (wetland and buffer) Advanced mitigation site). Activities: Vegetation management, weed control, plant replacement, vandalism repair. 499930F 410194A US 101/Bone River Bridge - Replace Bridge Corps 404, Ecology 401, BA/BO 90.000 0 0 20,000 28,000 21,000 14,000 7,000 commitments. Pacific County CAO permits (primary mitigation at Tarlatt Slough (wetland and buffer) Advanced mitigation site). Activities: Vegetation management, weed control, plant replacement, vandalism repair. On-site estuarine wetland restoration 410510A SR 105/Smith Creek Br - Replace Bridge 499930F Corps 404, Ecology 401, BA/BO 80 000 0 20.000 24.000 18.000 12.000 6.000 commitments. Pacific County CAO permits (primary mitigation at Tarlatt Slough (wetland and buffer) Advanced mitigation site). Activities: plant replacement, vandalism repair. On-site estuarine wetland restoration 499930E 410510B SR 105/North River Br - Replace Bridge Corps 404, Ecology 401, BA/BO 85 000 0 0 0 25,000 24 000 18.000 12 000 6.000 Λ commitments, Pacific County CAO permits (primary mitigation at Tarlatt Slough (wetland and buffer) Advanced mitigation site). Activities: Vegetation management, weed control, plant replacement, vandalism repair. 499930E 420511A I-205/Mill Plain Interchange to NE 18th St - Build Interchange - Stage 2 BA/BO commitments, City CAO permits Activities: Vegetation management, weed 120,000 0 0 0 0 0 50,000 40.000 30,000 0 0 0 various City development permits, RCP control plant replacement irrigation management, vandalism repair.

# WSDOT Pursuant to ESHB 2322, Section 311 Quarterly Reporting Requirements for Capital Programs 2019-21 Biennium Quarter 7

PIN	Source PIN		Source Project Title	Rev. Package	Permit	Activity	Total	Prior 0	9 - 11	11 - 13	13 - 15	15 - 17	17 - 19	19 - 21	21 - 23	23 - 25	25 - 27	Future
99930E	450000A	SR 500/St Johns Blvo	d - Build Interchange	TPA	Corps 404, Ecology 401, HPA, BA/BO commitments, City of Vancouver AND Clark County CAO permits (wetland and buffer, habitat), RCP	10 acres wetland mitigation, constructed stormwater wetlands, roadside restoration. Activities: Vegetation management, weed control, plant replacement (includes traffic control), irrigation management, vandalism repair, annual permit fees.	192,750	0	0	0	52,990	55,619	50,051	22,733	11,357	0	0	
199930E	450208W	SR 502/l-5 to Battle G	Ground - Add Lanes	Nickel/TP#	Corps 404, Ecology 401, HPA, BA/BO commitments, Clark County CAO permits (wetland and buffer, habitat), stormwater management, RCP	100+ acres wetland mitigation on multiple sites, undetermined habitat mitigation on multiple sites, buffer mitigation, constructed stormwater wetlands, roadside restoration. Activities: Vegetation management, weed control, plant replacement (includes traffic control), irrigation management, vandaism repair, annual permit fees.	653,062	0	0	0	173,687	265,092	122,094	41,080	37,911	13,198	0	
99930E	450393A	SR 503/Lewisville Par	rk Vicinity - Add Climbing Lane	TPA	Corps 404, Ecology 401, HPA, BA/BO commitments, Clark County CAO permits (wetland and buffer, habitat)	5 acres wetland mitigation, 2 acres habitat/riparian mitigation. Activities: Vegetation management, weed control, plant replacement, vandalism repair, annual permit fees.	72,540	0	0	11,877	23,617	17,407	10,000	9,639	0	0	0	
99930E	400595A	I-5/Salmon Creek to I-	-205 - Widening - Environmental Mitigation	Nickel	Corps 404, Ecology 401, HPA, BA/BO commitments, Clark County CAO permits (wetland and buffer, habitat), RCP	on utan termi resort 10 acres habitat mitigation, 0.5 acres wetland mitigation, stream realignment, limited roadside restoration. Activities: Vegetation management, weed control, leant replacement (includes traffic control), irrigation management, vandalism repair, annual nermit, fees.	43,064	0	0	25,203	9,862	4,000	4,000	0	0	0	0	
99930E	414206F	SR 142/Bowman Cr/S	Snyder Canyon Cr Fish Pass Environmental Mit.	TPA	Corps 404, Ecology 401, HPA, BA/BO commitments, Klickitat County CAO permits ( buffer, habitat)	2 acre wetland/riparian mitigation site, stream channel realignment. Activities: Vegetation management, weed control, plant replacement, vandalism repair.	23,500	0	0	1,683	3,634	18,183	0	0	0	0	0	
99930E	420508A	I-205/Mill Plain I/C to I	NE 18th St - Stage 1 - Env. Mitigation	TPA	BA/BO commitments, City CAO permits, various City development permits, RCP	Activities: Vegetation management, weed control, plant replacement, irrigation management, vandalism repair.	56,615	0	0	35,919	15,696	5,000	0	0	0	0	0	
99930E	450008A	SR 500/l-205 Merge I	Lanes - Environmental Mitigation	TPA	Corps 404, Ecology 401, BA/BO commitments, City of Vancouver CAO permits (wetland and buffer)	O.5 acres wetland/riparian mitigation. Activities: Vegetation management, weed control, plant replacement, vandalism repair, annual permit fees.	7,652	0	0	2,004	648	5,000	0	0	0	0	0	
			nvironmental Mitigation	TPA			433,865	0	0	0	0	36,900	396,365	0	0	0	600	
99930E	501203X	US 12/Frenchtown Vi	icinity to Walla Walla - Add Lanes	Nickel/TPA	A ACOE 404 Ecology 401 HPA	Compensatory mitigation site management required through 2015 by Corps of Engineers and Department of Ecology. Includes site management oversight, plan approval, and adaptive management to achieve success.	51,040	0	0	31,040	20,000	0	0	0	0	0	0	
9930E	501213E	US 12/Naches River I	N of Yakima - Stabilize Slopes	TPA	Corps	Roadside restoration	35,835	0	0	9,026	5,000	21,809	0	0	0	0	0	
99930E	5082010	I-82/Valley Mall Blvd -	Rebuild Interchange	TPA	ACOE #NWS-2009-121 Ecology 401 HPA	Compensatory mitigation site management to meet Corps of Engineers and Department of Ecology permit requirements. Includes vegetation management, plantings, irrigation, and soil amendments.	72,790	0	0	8,772	32,452	31,566	0	0	0	0	0	
99930E	541002L	SR 410/Rattlesnake 0	Creek - Stabilize Slopes	TPA	HPA Ecology 401	Roadside restoration to meet Yakima County, WDFW, NMFS, and USFWS mitigation requirements. Includes vegetation management, replantings, and	15,492	0	0	9,860	5,632	0	0	0	0	0	0	
99930E	524002C		Vic - Remediation of Failing Wetland Mitigation Site	Nickel	HPA Ecology 401	irrication maintenance. Weed control, site management, and other future work to meet permitting requirements.	141,791	0	0	0	0	52,398	89,393	0	0	0	0	
			onmental Mitigation Site for SR 27			Weed control,replanting	115,225	0	0	0	0	0	63,362	51,862	0	0	0	
99930E 99930E	602704A 627000E	SR 27 Pine Creek Bri SR 270 Pulman to Ida		TPA Nickel	Corps Permit Mitigation Corps Permit Mitigation	Weed control,replanting Weed control,replanting	144,720 464,274	0	0	1,314 92,508	251 77.881	5,039 47,198	67,612 246.687	70,504	0	0	0	
99930E	600003A	North Spokane Corrid		Nickel	Corps Permit Mitigation  Corps Permit Mitigation	Weed control,replanting Weed control,replanting	230,192	0	0	92,508	3,658	47,198 924	110,409	115,201	0	0	0	
809930E	809936Z	Sr 99 Alaskan Way V	iaduct	TPA		Monitoring to fulfill commitments to resource agencies.		0	0	0	0	0	0	324,966	270,230	54,304		
852030E	8BI1003	SR 520 Bridge Replan	cement and HOV	TPA		Monitoring to fulfill commitments to resource agencies.	3,917,166	0	0	0	0	0	475,781	1,252,683	1,252,683	818,419	84,006	33,59