



**Washington State
Department of Transportation**

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August 15, 2018

SENT VIA EMAIL

Director David Schumacher
Office of Financial Management

Senator Steve Hobbs, Chair
Senate Transportation Committee

Representative Judy Clibborn, Chair
House Transportation Committee

Dear Director Schumacher, Senator Hobbs, and Representative Clibborn:

This letter transmits to you the quarterly project delivery status reports for the fourth quarter of the 2017-2019 biennium, as required in Section 313 of the 2017 Transportation Budget (Engrossed Senate Bill 5096). A copy of Section 313 is attached. The first report provides status on scope, schedule, and budget through the quarter ending June 2018 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 2017-19 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.

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

Jay Alexander, Director
Capital Program Development and Management Office

1 NEW SECTION. **Sec. 313. QUARTERLY REPORTING REQUIREMENTS FOR**
2 **CAPITAL PROGRAM**

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

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

8 (a) A TEIS version containing actual capital expenditures for all
9 projects consistent with the structure of the most recently enacted
10 budget;

11 (b) Anticipated cost savings, cost increases, reappropriations,
12 and schedule adjustments for all projects consistent with the
13 structure of the most recently enacted budget;

14 (c) The award amount, the engineer's estimate, and the number of
15 bidders for all active projects consistent with the structure of the
16 most recently enacted budget;

17 (d) Projected costs and schedule for individual projects that are
18 funded at a programmatic level for projects relating to bridge rail,
19 guard rail, fish passage barrier removal, roadside safety projects,
20 and seismic bridges. Projects within this programmatic level funding
21 must be completed on a priority basis and scoped to be completed
22 within the current programmatic budget;

23 (e) Highway projects that may be reduced in scope and still
24 achieve a functional benefit;

25 (f) Highway projects that have experienced scope increases and
26 that can be reduced in scope;

27 (g) Highway projects that have lost significant local or regional
28 contributions that were essential to completing the project; and

29 (h) Contingency amounts for all projects consistent with the
30 structure of the most recently enacted budget.

31 (2) For completed projects, the report must:

32 (a) Compare the costs and operationally complete date for
33 projects with budgets of twenty million dollars or more that are
34 funded with preexisting funds to the original project cost estimates
35 and schedule; and

 (b) Provide a list of nickel and TPA projects charging to the
nickel/TPA environmental mitigation reserve (OBI4ENV) and the amount
each project is charging.

 (3) For prospective projects, the report must:

36 (a) Identify the estimated advertisement date for all projects
37 consistent with the structure of the most recently enacted
38 transportation budget that are going to advertisement during the
39 current fiscal biennium;

1 (b) Identify the anticipated operationally complete date for all
2 projects consistent with the structure of the most recently enacted
3 transportation budget that are going to advertisement during the
4 current fiscal biennium; and

5 (c) Identify the estimated cost of completion for all projects
6 consistent with the structure of the most recently enacted
7 transportation budget that are going to advertisement during the
8 current fiscal biennium.

Washington State Department of Transportation
Quarterly Reporting on Capital Projects
Pursuant to ESB 5096, Section 313
17-19 Biennium Quarter 4

SubProg	BIN	Project Title	Funding Variance						17-19 Amount Reserved for Risk ⁽²⁾	Biennial Expenditures to Date (18ACTL06)	Schedule				Awarded Contracts ^{(5) and (6)}				Status			Comments 17-19 Q4 ^{(3) and (4)}	
			17-19 Final ⁽¹⁾	17-19 Plan	17-19 Difference	Total Final ⁽¹⁾	Total Plan	Total Difference			Advertisement 18LEGFN	Advertisement Variance (months)	Operationally Complete 18LEGFN	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress	Future		
I1	L2000122	I-90/Barker to Harvard - Improve Interchanges & Local Roads	500,000	3,250,000	2,750,000	26,900,000	26,900,000	-			10/16/2028	-5	11/29/2029									X	This Section 601 CWA cashflow transfer for design coordination between WSDOT and the Cities of Liberty and Spokane Valley was approved in April, 2018. This advancement funds the completion of design and right of way acquisition for the Harvard bridge widening and Barker Road interchange ramp terminals and leverages local efforts resulting a significant deliverable for the overall project.
I1	L2000123	I-82/ EB WB On and Off Ramps	9,000,000	17,100,000	8,100,000	34,400,000	34,400,000	-	-	1,358,588	8/1/2018		10/31/2019									X	This Section 601 CWA cashflow transfer to advance construction to allow for one construction season delivery was approved in April, 2018. Funding is needed to advance the start of construction five months to allow the project to be completed in one construction season instead of two construction seasons as originally anticipated. During design it was determined that this project could be constructed in one construction season, which will be a more efficient delivery. This will also likely reduce the cost of the project. The amount of possible savings will be clearer once the Request for Proposal is advertised later this summer.
I1	L2000124	I-90/Front Street UR	2,300,000	2,300,000	-	2,300,000	2,300,000	-	-	822,075												X	
I1	L2000127	US 395/Ridgeline Intersection	4,000,000	4,000,000	-	21,000,000	21,000,000	-			10/21/2019		11/30/2020									X	
I1	L2000139	I-5/156th NE Interchange in Marysville	-	-	-	42,000,000	42,000,000	-			9/18/2028		5/15/2030									X	
I1	L2000163	Dolarway Intersection Improvements	3,009,000	3,009,000	-	3,919,000	3,919,000	-	-	2,880,189	1/17/2017		10/27/2017		2,364,058	3/31/2017	2,687,607					X	
I1	L2000170	SR 125/9th Street Plaza - Intersection Improvements	3,900,000	398,000	(3,502,000)	3,900,000	3,900,000	-	-	164,341	12/9/2019		10/25/2020									X	Project reaged to align with City of Walla Walla local projects, which provides a detour route for the project and better traffic flow during construction. There is no anticipated project increase at this time as other city work is being coordinated with the state project and additional local funds are anticipated. WSDOT is working with the city to develop a combined project that includes complimentary city work and a request to add local funds to the budget will be requested in the future.
I1	L2000175	SR 16/Corridor Congestion Study	2,128,000	2,128,000	-	3,000,000	3,000,000	-	-	961,113												X	
I1	L2000176	SR 3/SR 304 Interchange Modification	3,801,000	3,801,000	-	4,200,000	4,200,000	-	-	1,998,307	4/24/2017		11/6/2017		1,271,110	6/2/2017	1,593,152					X	
I1	L2000201	I-90/Eastgate to SR 900 - Corridor Improvements	49,012,000	9,837,000	(39,175,000)	73,200,000	73,200,000	-	-	1,336,147	1/28/2019	1	12/31/2020									X	The original scope of work to construct a Peak Use Shoulder Lane on westbound I-90 from SR 900 to Eastgate no longer provided the anticipated travel time improvements due to the growth on I-405 and the elimination of the I-90 center roadway for Sound Transit Light Rail. Through community engagement, acquisition of the most recent data, detailed traffic analysis, and implementation of practical solutions the scope and operational elements of the project have been further refined. A better alternative has been selected and the scope and title change was approved in June 2018. The project will re-construct the existing shoulders to full depth pavement, re-stripe eastbound and westbound I-90 to create an additional auxiliary lane in each direction between Eastgate and Westlake Sammamish Parkway (WLSP) interchanges, and modify the westbound I-90 off-ramp to WLSP. In addition, the project may retrofit and construct new noise barriers in some places along the improved route. With the prescribed scope of work, the project has changed delivery method from Design/Build to Design/Bid/Build. The project has been reaged to align with the current scope and delivery.
I1	L2000202	SR 240/Richland Corridor Improvements	-	-	-	5,000,000	5,000,000	-			4/6/2020		11/20/2020									X	
I1	L2000204	I-5/North Lewis County Interchange	-	-	-	50,500,000	50,500,000	-			2/20/2029		11/30/2030									X	
I1	L2000223	I-5/Rebuild Chamber Way Interchange Improvements	14,157,000	14,157,000	-	76,100,000	76,100,000	-	-	9,007,840	2/14/2017		11/20/2024		10,929,951	5/4/2017	10,930,002					X	
I1	L2000229	I-5 Peak Hour Use Lanes and Interchange Improvements	9,900,000	3,079,000	(6,821,000)	84,400,000	84,400,000	-	-	656,736	4/15/2019	12	8/4/2022	4								X	The RFP date has been delayed by one year, to spring 2020 (4/2020) because additional time is needed to identify how wetland impacts would be mitigated.
I1	L2000234	I-405/SR 522 to I-5 Capacity Improvements	7,960,000	7,960,000	-	20,001,000	20,001,000	-	-	2,303,702												X	
I1	L2000246	SR 104 Realignment for Ferry Traffic	500,000	500,000	-	500,000	500,000	-	-	13,452	11/5/2018		6/28/2019									X	
I1	L2000255	I-5/Exit 274 Interchange	550,000	550,000	-	550,000	550,000	-	-	15,268												X	
I1	L2000259	Replacement Bridge on Interstate 5 across the Columbia River	350,000	350,000	-	350,000	350,000	-	-	2,139												X	
I1	L2000280	SR 241/Sunnyside Vicinity Improvements	1,500,000	1,500,000	-	1,500,000	1,500,000	-														X	
I1	M00100R	I-5 JBLM Corridor Improvements	152,428,000	105,903,000	(46,525,000)	494,400,000	494,400,000	-	-	17,294,012	11/21/2016		6/20/2025		9,677,122	12/28/2016	7,878,788					X	The design build contract for I-5/Steilacoom-DuPont Road to Thorne Ln corridor improvements was awarded in May 2018 for \$59 million under the engineers estimate. The contractor had an alternative design for two interchanges and two miles of I-5 mainline that WSDOT accepted, which reduced the cost of the project. The \$59 million has been reaged with the remaining large contracts with the next ad date in fall of 2020.
I1	M00400R	SR 520 Seattle Corridor Improvements - West End	243,717,000	136,977,000	(106,740,000)	1,642,500,000	1,643,255,000	755,000	-	16,070,399	2/28/2018		4/1/2027									X	The deferral of 17-19 planned expenditures reflects an updated delivery plan that addresses right of way acquisition issues. This reduction of 17-19 expenditures partially served as a Section 601 CWA cashflow donor that was approved in April, 2018.
I1	M00600R	SR 167/SR 509 Puget Sound Gateway	93,651,000	133,651,000	40,000,000	1,875,500,000	1,875,500,000	-	-	32,407,513	8/30/2017		6/18/2030									X	This Section 601 CWA cashflow transfer to advance right of way acquisition was approved in April, 2018. Advancement of right-of-way acquisition activities will reduce the risk of property value increases and project delays.
I1	M00800R	US 395 North Spokane Corridor	67,454,000	67,454,000	-	878,900,000	878,900,000	-	-	15,338,991	3/26/2018		6/30/2029		8,888,669	5/14/2018	8,217,203					X	
I1	M00900R	I-405/Renton to Bellevue - Corridor Widening	231,730,000	157,221,000	(74,509,000)	1,225,337,000	1,225,337,000	-	13,079,870	75,435,980	12/30/2015		12/28/2028		763,428	9/9/2016	818,133					X	Favorable bids on the I-405/SR 167 Interchange - Direct Connector project resulted in an updated expenditure plan that reduced the cash flow needed in 17-19. The overall BIN's total budget is unchanged. This reduction of 17-19 expenditures served as a Section 601 CWA cashflow donor that was approved in April, 2018.
I1	N00900R	SR 9/Snohomish River Bridge Replacement	-	-	-	142,100,000	142,100,000	-			2/14/2022		11/30/2026									X	

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SubProg	BIN	Project Title	Funding Variance					17-19 Amount Reserved for Risk ⁽²⁾	Biennial Expenditures to Date (18ACTL06)	Schedule				Awarded Contracts ⁽⁵⁾ and ⁽⁶⁾				Status			Comments 17-19 Q4 ⁽³⁾ and ⁽⁴⁾	
			17-19 Final ⁽¹⁾	17-19 Plan	17-19 Difference	Total Final ⁽¹⁾	Total Plan			Total Difference	Advertisement 18LEGFIN	Advertisement Variance (months)	Operationally Complete 18LEGFIN	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress		Future
I1	N52600R	SR 526 Corridor Improvements	3,000,000	3,000,000	-	47,197,000	47,197,000	-	-	164,633	1/11/2021		11/26/2022							X		
I1	N92040R	SR 9/SR 204 Interchange	20,616,000	20,616,000	-	69,500,000	69,500,000	-	-	2,403,848	2/4/2019		10/5/2020							X		
I1	NPARAD1	SR 522/Paradise Lk Rd Interchange & Widening on SR 522 (Design/Engineeri	750,000	750,000	-	10,750,000	10,750,000	-	-	35,811										X		
I1	T10300R	SR 28 East Wenatchee Corridor Improvements	250,000	250,000	-	58,500,000	58,500,000	-	-		6/10/2024		12/20/2026								X	
I1	T10400O	I-82 West Richland - Red Mountain Interchange	1,509,000	1,509,000	-	28,400,000	28,400,000	-	-	23,843	10/5/2015		11/1/2021	2,676,720	11/9/2015	2,517,478				X		
I1	T20400R	I-5 Federal Way - Triangle Vicinity Improvements	-	-	-	85,000,000	85,000,000	-	-		12/11/2023		10/30/2026								X	
I1	T20700SC	I-5/116th Street and 88th Street Interchanges - Improvements	18,735,000	18,735,000	-	49,939,000	49,939,000	-	-	3,484,052	9/13/2017		10/28/2022								X	
I1	T20900R	US-12/Walla Walla Corridor Improvements	50,786,000	14,786,000	(36,000,000)	168,807,000	168,807,000	-	-	2,556,704	3/18/2019		12/6/2024							X		This project has multiple factors that have impacted the planned delivery. This project was originally assumed to be a Design Bid Build contract with the intention of right of way activities being performed at the same time design was occurring. The project is now being delivered using design build contracting and the majority of right of way acquisition is needed before the request for proposal is advertised. In addition the right of way acquisition is taking longer than anticipated due to limited access approval, utility relocation, and highway alignment alternatives being considered to deliver the most efficient project.
I1	T21100R	I-82 Yakima - Union Gap Economic Development Improvements	-	-	-	64,413,000	64,413,000	-	-		2/5/2024		11/20/2026								X	
I1	T30400R	SR 3 Freight Corridor	-	300,000	300,000	66,910,000	66,910,000	-	-		5/23/2022		10/24/2024									X
I1	T32700R	SR 510/Yelm Loop Phase 2	3,500,000	3,500,000	-	58,500,000	58,500,000	-	-	89,758	11/12/2019		6/30/2022							X		
I1	T32800R	SR 518 Des Moines Interchange Improvement	12,411,000	12,411,000	-	13,515,000	13,515,000	-	-	6,677,960	4/10/2017	-1	10/1/2018	9,273,461	6/2/2017	8,230,000				X		
I2	053255C	SR 532/Canamo Island to I-5 Corridor Improvements (TPA)	6,413,000	6,413,000	-	86,191,000	86,191,000	-	-	397,955	10/13/2008		5/5/2016	12,379,302	6/16/2014	11,718,295			X			
I2	099902I	Safety Project Reserve - Collision Reduction	-	-	-	199,038,000	199,038,000	-	-													X
I2	099902J	Safety Project Reserve - Collision Prevention	-	-	-	330,540,000	330,540,000	-	-													X
I2	099999A	Statewide Roadside Safety Improvements Program (TPA)	1,000	1,000	-	29,435,000	29,435,000	-	-		10/23/2006		11/9/2010	1,853,842	3/10/2008	1,463,337			X			
I2	0B12002	Intersection & Spot Improvements	104,840,000	104,840,000	-	386,809,000	386,809,000	-	-	35,813,043	7/1/2017		6/30/2027	1,685,481	7/16/2001	1,798,271				X		
I2	0B12003	Guardrail Retrofit Improvements	3,261,000	3,261,000	-	11,093,000	11,093,000	-	-	636,828	7/1/2017		6/30/2027	586,615	6/13/2016	478,714				X		
I2	0B12005	Median Cross-Over Protection Improvements	18,337,000	18,337,000	-	32,447,000	32,447,000	-	-	6,764,006	7/1/2017		6/30/2027	999,381	7/20/2009	889,919				X		
I2	0B12007	Roadside Safety Improvements	483,000	483,000	-	2,605,000	2,605,000	-	-	444,621	7/1/2017		6/30/2027	4,570,637	3/13/2017	4,200,061				X		
I2	0B12008	Rumble Strip Improvements	7,096,000	7,096,000	-	18,811,000	18,811,000	-	-	1,406,428	7/1/2017		6/30/2027	600,441	7/20/2009	727,299				X		
I2	100210E	US 2/Bickford Avenue - Intersection Safety Improvements	11,000	11,000	-	3,680,000	3,680,000	-	-	4,921	4/2/2012		9/13/2013	15,490,448	6/8/2012	14,311,311	6		X			
I2	154205G	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		X			
I2	200201J	US 2/East Wenatchee N - Access Control	59,000	59,000	-	359,000	359,000	-	-	4,022											X	
I2	200204M	US 2/Steves Pass - Variable Message Signs	1,000	1,000	-	910,000	910,000	-	-		3/19/2012		7/24/2013	1,396,449	4/30/2012	1,407,513	6		X			
I2	201701G	SR 17/Adams Co Line - Access Control	43,000	43,000	-	105,000	105,000	-	-	4,490											X	
I2	202801J	SR 28/E Wenatchee - Access Control	841,000	841,000	-	3,041,000	3,041,000	-	-	51,309	12/2/2019		11/20/2020								X	
I2	310116D	US 101/Lynch Road - Safety Improvements	192,000	192,000	-	1,005,000	1,005,000	-	-	191,860	5/5/2010		7/18/2017							X		
I2	316218A	SR 162/Oriting Area - Construct Pedestrian Evacuation Crossing	8,000	497,000	489,000	854,000	854,000	-	-												X	This funds advancement was submitted to OFM as a Section 601 request in April, 2018. The City of Orting is requesting that the remaining balance of the WSDOT contribution for the Bridge for Kids project be moved to the current biennium which will facilitate the search for funding opportunities for project construction. The total construction cost is estimated to be \$5-10 million.
I2	401404D	SR 14/Marble Rd Vicinity to Belle Center Rd - Safety Improvements	51,000	51,000	-	7,910,000	7,910,000	-	-	268,579	5/29/2012		11/1/2013	3,844,523	7/18/2012	3,835,534	5		X			
I2	450000A	SR 500/St Johns Blvd - Build Interchange	36,000	36,000	-	45,098,000	45,098,000	-	-	15,608	1/10/2011		9/12/2012	33,403,983	4/29/2011	27,237,397	9		X			
I2	501208J	US 12/Old Naches Highway - Build Interchange	-	-	-	38,439,000	38,439,000	-	-		7/7/2042		10/23/2043									X
I2	501212I	US 12/SR 124 Intersection - Build Interchange	63,000	63,000	-	21,317,000	21,317,000	-	-	5,122	10/18/2010		5/23/2012	15,614,038	2/7/2011	11,478,643	15		X			
I2	508202I	I-82/Terrace Heights Off-Ramp - Improvements	21,000	21,000	-	1,311,000	1,311,000	-	-		1/11/2010		6/18/2010	582,422	3/1/2010	381,381	5		X			
I2	619509I	US 195/Cheney-Spokane Rd to Lindeke St - New City Arterial	1,059,000	1,059,000	-	3,141,000	3,141,000	-	-	138,112											X	
I2	L1000034	Alaskan Way Viaduct - Automatic Shutdown	1,000	1,000	-	4,117,000	4,117,000	-	-		5/24/2010		3/16/2011	1,974,765	7/28/2010	1,434,794			X			
I2	L1000112	SR 20/Sharpes Corner Vicinity Intersection	11,792,000	11,792,000	-	13,400,000	13,400,000	-	-	762,309	7,541,976	11/13/2017	8/30/2018	6,182,783	12/22/2017	7,224,164				X		
I2	L1000173	SR 527 Pedestrian Safety Project - The Parker & Quincy Memorial Pathway	800,000	230,000	(570,000)	800,000	803,000	3,000	-	140,377											X	The deferral of 17-19 planned expenditures reflects an updated delivery plan that aligns this project with the SR 527/Penny Creek - Fish Passage project. Delivering these two project at the same time create efficiencies and reduce construction fatigue in the vicinity.
I2	L2000074	SR 14/ Wind River Junction	5,154,000	2,506,000	(2,648,000)	6,805,000	6,805,000	-	-	779,165	4/1/2019		7/15/2020							X		Project has been re-aged to reflect the community and stakeholder engagement to validate the scope of work and commercial vehicle accessibility to town of Carson. This pushed the timelines for right of way acquisition and the ad date moved out from 2018 to 2019.
I2	L2000091	SR 432 Longview Grade Crossing	1,500,000	5,500,000	4,000,000	85,000,000	85,000,000	-	-	837,548	5/24/2021		10/1/2023							X		This Section 601 CWA cashflow transfer was approved in April, 2018. This is a partnership project with the locals. Cowlitz County funded the initial work prior to CWA funding availability at the beginning of the 17-19 biennium. Anticipated expenditures indicate the team would exceed available biennial funds and need to slow down work, likely jeopardizing delivery. Revising the cash flow to advance money into 17-19 will allow the project to continue on its current pace through the environmental process, begin the RW phase, and be in a better position to deliver on schedule.
I2	L2000128	US 395/Safety Corridor Improvements	5,000,000	5,000,000	-	15,000,000	15,000,000	-	-	114,271	2/11/2019		11/27/2019							X		
I2	L2000161	US 101/Lynch Road Intersection Improvements	5,000,000	5,000,000	-	5,000,000	5,000,000	-	-	182,994	3/18/2019		11/19/2019	1,399,197	7/13/2018	1,823,870				X		
I2	L2000169	SR 20/Oak Harbor to Swantown Roundabout	-	-	-	30,000,000	30,000,000	-	-		10/8/2029		3/31/2031								X	
I2	L2000236	SR 26 & US 195 Safety Improvements	400,000	400,000	-	400,000	400,000	-	-	357,711	9/18/2017		12/4/2017	97,981	10/5/2017	115,662			X			

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17-19 Biennium Quarter 4

SubProg	BIN	Project Title	Funding Variance					17-19 Amount Reserved for Risk ⁽²⁾	Biennial Expenditures to Date (18ACTL06)	Schedule				Awarded Contracts ^{(5) and (6)}				Status			Comments 17-19 Q4 ^{(3) and (4)}	
			17-19 Final ⁽¹⁾	17-19 Plan	17-19 Difference	Total Final ⁽¹⁾	Total Plan			Total Difference	Advertisement 18LEGFIN	Advertisement Variance (months)	Operationally Complete 18LEGFIN	Operationally Complete Variance (months)	Engineers Estimate	Award Date	Award Amount	No. of Bidders	Completed	In Progress		Future
Y4	P02001A	Cascades Train Sets - Overhaul	2,147,000	2,147,000	-	9,000,000	9,000,000	-	-	149,709										X		
Y5	700410B	Palouse Grain Growers - Palouse Rail Loadout Improvements (2015 FRAP)	475,000	475,000	-	538,000	538,000	-	-	(57,321)											X	
Y5	701301A	Statewide - Washington Produce Rail Car Pool	467,000	467,000	-	1,974,000	1,974,000	-												X		
Y5	711010N	Tacoma Rail - SR 509 Track Rebuild Project (2014 FRIB)	127,000	127,000	-	1,038,000	1,038,000	-			5/18/2015		9/30/2015							X		
Y5	725910A	Ridgefield Rail Overpass	900,000	900,000	-	900,000	900,000	-					6/1/2017									X
Y5	741411A	Columbia Basin RR - Schrag Rail & Tie Replacement Phase II (2015 FRAP)	185,000	185,000	-	206,000	206,000	-												X		
Y5	750210A	Snohomish Co - 240th St/SR9 Grade Crossing Improvements (2015 FRAP)	144,000	144,000	-	184,000	184,000	-												X		
Y5	762110A	Watco Inc. - PCC Rail Bridge Repairs (2015 FRAP)	157,000	157,000	-	367,000	367,000	-												X		
Y5	F01000A	Statewide - Freight Rail Investment Bank	2,009,000	2,009,000	-	41,776,000	41,776,000	-														X
Y5	F01001A	Statewide - Emergent Freight Rail Assistance Projects	549,000	549,000	-	40,039,000	40,039,000	-														X
Y5	F01111B	Palouse River and Coulee City RR - Rehabilitation	1,129,000	1,129,000	-	12,248,000	12,248,000	-														X
Y5	G2000056	Clark County Chelatchie Prairie RR (2017 FRAP)	400,000	400,000	-	400,000	400,000	-														X
Y5	G2000057	Tidewater - Improve and Expand Existing Siding (2017 FRAP)	1,612,000	1,612,000	-	1,612,000	1,612,000	-														X
Y5	G2000058	Yakima Central Railway - Install New Siding (2017 FRAP)	405,000	405,000	-	405,000	405,000	-														X
Y5	G2000059	Washington and Idaho Railway - Track Rehabilitation (2017 FRAP)	699,000	699,000	-	699,000	699,000	-														X
Y5	G2000060	Port of Pend Orielle - Usk to Newport Track Rehab (2017 FRAP)	572,000	572,000	-	572,000	572,000	-														X
Y5	G2000061	Columbia Basin RR - Othello Line Rehabilitation (2017 FRAP)	600,000	600,000	-	600,000	600,000	-														X
Y5	G2000064	Port of Everett (2017 FRIB)	5,000,000	5,000,000	-	5,000,000	5,000,000	-														X
Y5	G2000071	Central Washington Railroad - Track Rehabilitation (2017 FRAP)	700,000	700,000	-	700,000	700,000	-														X
Y5	G2000072	Puget Sound & Pacific Railroad-Grays Harbor At-Grade (2017 FRAP)	339,000	339,000	-	339,000	339,000	-														X
Y5	G2000073	Kennewick Terminal LLC- Track Rehabilitation (2017 FRAP)	305,000	305,000	-	305,000	305,000	-														X
Y5	G2000074	Kettle Falls International Railway, LLC - Rail Line Rehab (2017 FRAP)	1,000,000	1,000,000	-	1,000,000	1,000,000	-														X
Y5	G2000075	Eastern Washington Gateway RR - Hopper Railcars Purchase (2017 FRAP)	409,000	409,000	-	409,000	409,000	-														X
Y5	L1000146	Grays Harbor Rail Corridor Safety Study	300,000	300,000	-	300,000	300,000	-														X
Y5	L1000147	South Kelso Railroad Crossing	900,000	900,000	-	25,000,000	25,000,000	-														X
Y5	L1000167	Bridge 12 (Salmon Creek) Replacement	2,604,000	2,604,000	-	2,800,000	2,800,000	-														X
Y5	L1000172	Chelatchie Prairie Railroad - Railroad Tunnel Emergency Repairs	150,000	150,000	-	150,000	150,000	-														X
Y5	L1000180	West Plains/Spokane International Airport Rail Development	2,000,000	2,000,000	-	2,000,000	2,000,000	-														X
Y5	L1000181	PV Hooper Rail Line Improvements - Rail Siding	1,000,000	1,000,000	-	1,000,000	1,000,000	-														X
Y5	L1000191	PV Hooper Track Improvements	3,800,000	3,800,000	-	3,800,000	3,800,000	-														X
Y5	L1100080	Port of Moses Lake	5,400,000	5,400,000	-	20,900,000	20,900,000	-														X
Y5	L1100082	West Vancouver Freight Access	1,425,000	1,425,000	-	1,900,000	1,900,000	-														X
Y5	L1100083	Port of Warden Rail Infrastructure Expansion	1,950,000	1,950,000	-	2,000,000	2,000,000	-														X
Y5	L2000112	Palouse Rail Loadout Improvements	193,000	193,000	-	300,000	300,000	-							1,086,701	10/24/2016	908,955					X
Y5	L2000172	West Whitman Railroad Improvement Project	277,000	277,000	-	280,000	280,000	-														X
Y5	L2000173	Connell Rail Interchange	9,992,000	9,992,000	-	10,000,000	10,000,000	-														X
Y5	L2000179	Highline Grain LLC - PCC Central WA Branch Rehab (2015 FRAP)	1,467,000	1,467,000	-	7,337,000	7,337,000	-														X
Y5	L2000191	Palouse River and Coulee City RR - Rehabilitation - New Law	6,906,000	6,906,000	-	47,000,000	47,000,000	-							1,086,701	10/24/2016	908,955					X
Y5	L2000273	Rail Noise Mitigation - South 19th st and 6th ave. (Titlow Beach)	400,000	400,000	-	400,000	400,000	-			1/14/2009		6/30/2015									X

- Notes:
1. Represents final legislative TEIS versions (18LEGFIN)
 2. 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.
 3. 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.).
 6. Individual contract information in the programmatic BIN is not included in this report.