

**Draft**

March 2017 AMENDMENT  
To the  
YAKIMA VALLEY 2017-2020  
METROPOLITAN AND REGIONAL TRANSPORTATION IMPROVEMENT  
PROGRAM

Prepared by

*The Yakima Valley Conference of Governments*

On Behalf of

WSDOT-SC

Policy Board approved on  
March 20, 2017

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**Member Agencies**

City of Grandview	Town of Naches	City of Union Gap*
City of Granger	City of Selah*	City of Wapato
Town of Harrah	City of Sunnyside	City of Yakima*
City of Mabton	City of Tieton	Yakima County*
City of Moxee*	City of Toppenish	City of Zillah

**YVCOG Executive Committee**

James A. Restucci, Mayor, City of Sunnyside (Chair)  
John Hodgkinson, Member-At-Large (Vice-Chair)  
Dan Olson, Council Member, City of Union Gap - Area 1 Representative  
Mario Martinez, Mayor, City of Mabton - Area 3 Representative  
Maureen Adkison, Council Member, City of Yakima  
Mike Leita, Commissioner, Yakima County  
Janice Gonzales, Council Member, City of Zillah – Area 2 Representative

**YVCOG Transportation Policy Board**

Same as YVCOG Executive Committee with the addition of:  
Todd Trepanier, Region Administrator, WSDOT SCR  
Madelyn Carlson, CEO, People for People  
Jon Smith, President/CEO, YCDA New Vision

**MPO/RTPO TECHNICAL ADVISORY COMMITTEE**

City of Grandview	Cus Arteaga, City Administrator and Public Works Director
City of Granger	Jodie Luke, Acting Public Works Director
Town of Harrah	Barbara Harrer, Mayor
City of Mabton	Mario Martinez, Mayor
City of Moxee*	Byron Adams, City Services Administrator
Town of Naches	Jeff Ranger, Town Administrator
City of Selah*	Joe Henne, Public Works Director
City of Sunnyside	Shane Fisher, Public Works
City of Tieton	Mike Henderson, Public Works Supervisor
City of Toppenish	Rocky Wallace, Public Works Director
City of Union Gap*	Dennis Henne, Public Works Director
City of Wapato	Menglou Wang, Public Works Director
City of Yakima*	Brett Sheffield, City Engineer
City of Zillah	Ardele Steele, Planning and Community Development Director
Yakima County*	Gary Ekstedt, Asst. Dir., Public Services & TAC Chair
Yakima County*	Alan Adolf, Senior Transportation Planner
WSDOT SCR*	Bill Preston, Regional Planning Engineer
Yakima Transit*	Alvie Maxey, Transit Manager
Yakama Nation	Al Pinkham, Planning Engineer
Airport/ McAllister Field	Manager

\*MPO Jurisdiction

**A Metropolitan Planning Organization**

**2017-2020**

***Metropolitan and Regional Transportation Improvement Program***

**March 2017 Amendment**

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**FINDINGS**

**TIME FRAME**

The Yakima Valley Conference of Governments' (YVCOG) Metropolitan and Regional Transportation Improvement Program (M/RTIP) amendment for March 2017 includes years 2017 through 2020.

**METROPOLITAN AND REGIONAL PROJECTS INCLUDED**

The March 2017 Amendment adds:

**FORMAL amendments to the 2017-2020 M/RTIP for March 2017 are:**

**February 2017 STIP Amendments for WSDOT-SC**

- **508210C39-I-82/Selah Creek Bridge EB Paving: Bridge Deck Rehabilitation-Bridge #82/102S. Project Cost-\$743,489 (NHPP) and \$16,900 (Local Funds)-Total Project Cost=\$760,389.**
- **501208X39-US 12/White Pass Vicinity Major Drainage Phase 2: Restore drainage systems and repair erosion. Project Cost-\$431,193 (NHPP) and \$9,644 (Local Funds). Total Project Cost=\$440,837.**
- **501216W39-US 12/Low Road Intersection Safety Improvements. Construct intersection improvements. Project Cost-\$385,094 (HSIP) and \$207,865 (Local Funds). Total Project Cost=\$592,959.**

**PRIORITY OF PROJECTS**

The projects in the TIP were selected and prioritized using a process that considered transportation planning, safety, preservation, and increased efficiency of the transportation system. YVCOG supports all aspects of the transportation system including air, roads, public transportation, sidewalks, bike lanes, and travel demand management.

The projects included in the Greater Yakima Area March 2017 M/RTIP amendment were selected and prioritized in accordance with YVCOG's regionally established transportation goals and policies.

**FINANCIAL PLAN**

The financial plan, beginning on page one of the 2017-2020 M/RTIP indicates the TIP can be implemented and the funds programmed do not exceed estimated revenues.

WSDOT will review the March 2017 amendment to the M/RTIP to determine if the M/RTIP amendment is financially constrained. Only SECURED funding amounts are included in the amendment lines in the table below.

<b>Accumulative 2017-2020 M/RTIP Summary - Secured Funding Projects</b>				
	<i>Projects</i>	<i>Federal Funds</i>	<i>State/Local Funds</i>	<b>TOTAL</b>
<b>MPO/RTPO</b>	50	\$49,524,145	\$66,873,760	\$116,397,905
<b>MPO/RTPO – March Amendment</b>	+3	\$1,559,776	\$234,409	\$1,794,185
<b>Total Projects</b>	53	\$51,083,921	\$67,108,169	\$118,192,090

**COOPERATION**

YVCOG developed the March 2017 amendment to the Greater Yakima Area M/RTIP in cooperation with WSDOT-SC.

**PUBLIC INVOLVEMENT**

YVCOG public involvement process is described on page four of the 2017-2020 M/RTIP. These projects were made available for public review during the jurisdictions resolution process for Local TIP adoption and approval dates of resolutions are shown in their Six Year Transportation Improvement Program reports. A two-week public comment period for this TIP amendment was made available through the YVCOG website as well as available at the Yakima Regional Library in Yakima. An additional public comment period was made available during the Transportation Policy Board meeting for review/approval of this TIP Amendment process.

**CONGESTION MANAGEMENT PROCESS**

YVCOG is not a Transportation Management Area (TMA) and is not required to have a Congestion Management Process (CMP).

**AIR QUALITY CONFORMITY**

The Yakima Valley has a limited maintenance plan for both CO and PM<sub>10</sub>. All projects in the 2017-2020 M/RTIP demonstrated that CO and PM<sub>10</sub> levels do not exceed thresholds established for conformity and for attaining and maintaining healthful air quality standards.

This March 2017 amendment to the Greater Yakima Area M/RTIP has neutral air quality impacts and was found to be in conformance with federal air quality standards. The conformity determination for the 2017-2020 M/RTIP can be found in Appendix E of the M/RTIP.

**METROPOLITAN TRANSPORTATION PLAN CONSISTENCY**

The projects included in the March 2017 amendment are consistent with the goals of the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040* and local comprehensive plans.

**INTERMODAL/MULTIMODAL APPROACH**

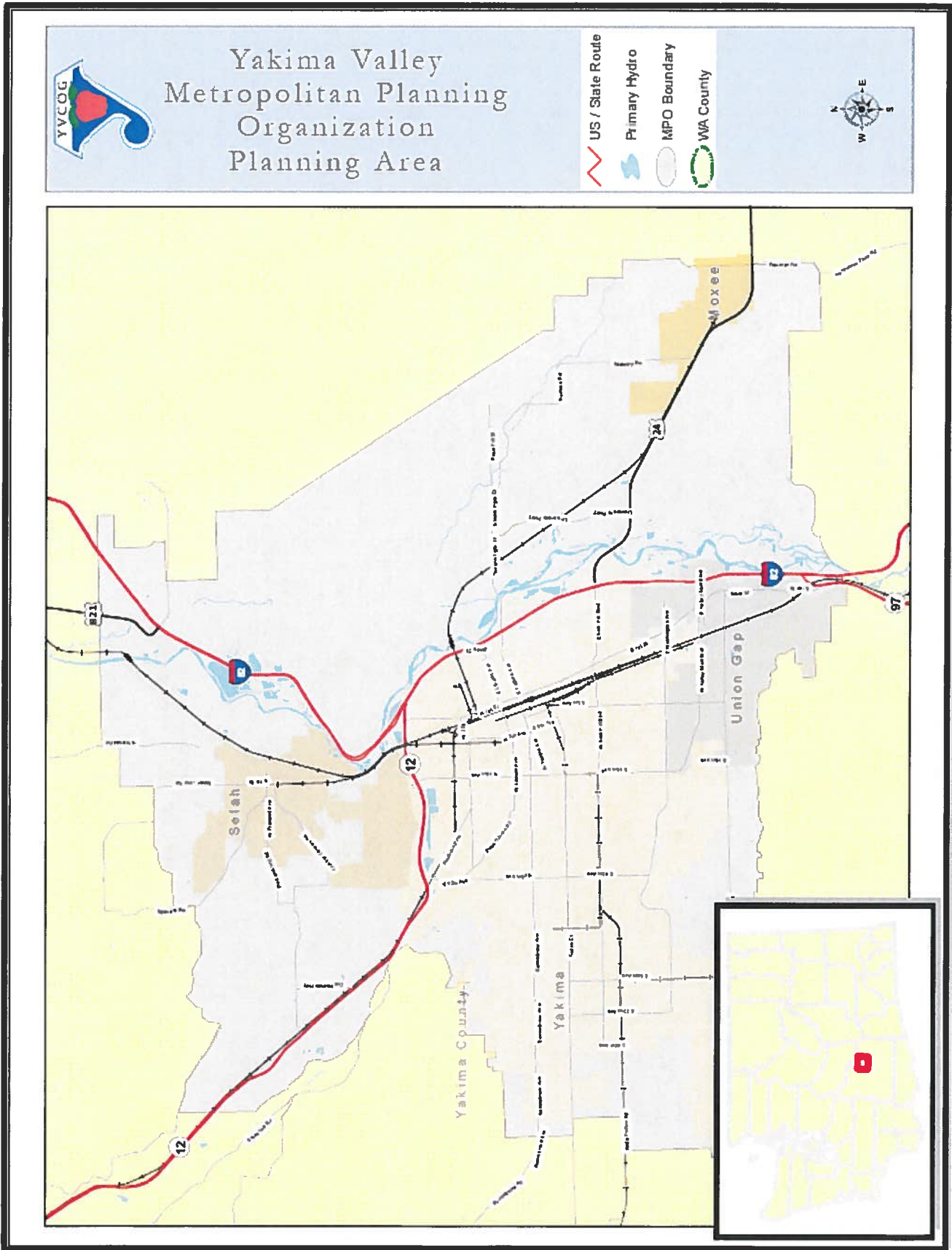
Projects in the Greater Yakima Area M/RTIP provide for the development of an integrated transportation network that focuses on the safe and efficient movement of people and goods. The Greater Yakima Area M/RTIP includes street, bicycle, pedestrian, rail, safety, bridge, highway, and transit related projects.

**CROSS-REGIONAL CONSISTENCY**

There are no adjacent MPOs. Cross-regional consistency of the M/RTIP is achieved by active participation among the member jurisdictions within the Yakima County region.

**CONCLUSION**

After review and analysis of the Yakima Valley Conference of Governments' M/RTIP amendment for March 2017, and as set forth in the above findings, the Yakima Valley Conference of Governments finds the March 2017 amendment to the Greater Yakima Area 2017-2020 M/RTIP in compliance with the requirements of **Sec. 134, Title 23 U.S.C.**

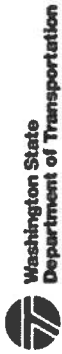






**Appendix B: STIP Report**

*Space reserved for STIP Reports*



# Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPO/RTPC: YVCOG

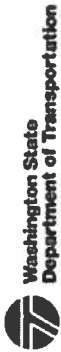
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
01		508210C I-82/Seilah Creek Bridge EB - Paving I-82 23.88 to 24.15 Bridge Deck Rehabilitation - Bridge # 82/102S. The bridge deck on the I-82 Seilah Creek Bridges west of Yakima showing signs of fatigue. This project will repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge.	508210C39					14		0.270	CE	No

Funding Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2017	NHPP	79,351		0	3,300	82,651
S	CN	2017	NHPP	664,138		0	13,600	677,738
Totals				743,489		0	16,900	760,389

Expenditure Schedule Phase	1st			2nd			3rd			4th			5th & 6th		
	Totals	760,389	0	0	0	0	0	0	0	0	0	0	0	0	
ALL	760,389	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>Totals</b>	<b>760,389</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	



# Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

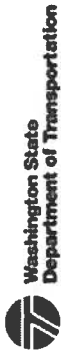
N Inside

Y Outside

Functional Class	02	Priority Number		A. PIN/Project No. B. STIP ID		Amendment		Resolution No.		Improvement Type	21	Utility Codes		Total Length	0.400 CE	Environmental Type		RW Required	No
				C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	G. Structure ID														
				501216W / 0012(233) US 12/Low Rd - Intersection Safety Improvements US 12 193.65 to 194.05 Construct intersection improvements. The intersection of Low Road and US 12 east of Naches has the potential for collisions involving left turns onto US 12. This project will construct an eastbound left turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at the intersection.	501216W39														

Funding	Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	CN	2017	HSIP	385,094		0	207,865	592,959
				Totals	385,094		0	207,865	592,959

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	ALL	592,959	0	0	0	0
	Totals	592,959	0	0	0	0



# Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	02	Priority Number		B. STIP ID		Hearing		Adopted		Amendment		Resolution No.		Improvement Type	21	Utility Codes		Total Length	26.600	CE	Environmental Type		RW Required	No
				G. Structure ID	501208X39																			
				<p>A. PIN/Project No.            C. Project Title            D. Road Name or Number            E. Begin &amp; End Termini            F. Project Description</p> <p>501208X            US 12/White Pass Vicinity - Major Drainage Phase 2            012            138.60 to 165.20</p> <p>Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, or replacing culverts, and adding or replacing catch basins or inlets as needed. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county cost of the project.</p>																				

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	PE		2017	NHPP	86,750		0	2,615	89,365
	S	CN		2019	NHPP	344,443		0	7,029	351,472
					Totals	431,193		0	9,644	440,837

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
	ALL		23,157	60,238	314,128	44,314	0
	Totals		23,157	60,238	314,128	44,314	0

Grand Totals for WSDOT - SC		Federal Funds	State Funds	Local Funds	Total Funds
		1,559,776	0	234,409	1,794,186

**Financial Feasibility Summary by Fund Code of Federal Aid Projects by Year  
Washington State S. T. I. P.**

2017 to 2020

**(Project Funds to Nearest Dollar)  
totals for years 2017 thru 2020**

**Report Date - February 22, 2017**

**Selection Criteria (from SEARCH panel - if any)**

Agency	MPO Project ID
County	Agency Project ID
MPO	Secured Y
Inside MPO	Planned
Region	Amended
Amendment Number 17-03	Is New
Environmental Classification	Current Action
Priority Number	Future Action
PIN	Approved as of Date
Title	Federal Fund Code
STIP ID	State Fund Code

Financial Feasibility Summary by Fund Code of Federal Aid Projects by Year

Fund Code	Description	Funds (To Nearest Dollar)			Total
		Federal	State	Local	
HSIP					
	2017 Obligation Costs	385,094		207,865	592,959
	<b>HSIP Obligation Totals</b>	<b>385,094</b>		<b>207,865</b>	<b>592,959</b>
NHPP					
	2017 Obligation Costs	830,239		19,515	849,754
	2019 Obligation Costs	344,443		7,029	351,472
	<b>NHPP Obligation Totals</b>	<b>1,174,682</b>		<b>26,544</b>	<b>1,201,226</b>
	<b>Grand Total All Fund Codes</b>	<b>1,559,776</b>		<b>234,409</b>	<b>1,794,185</b>

# Financial Feasibility of Federal Aid Projects by Year

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

totals for years 2017 thru 2020

Report Date - February 22, 2017

Selection Criteria (from SEARCH panel - if any)

Agency	MPO Project ID
County	Agency Project ID
MPO	Secured Y
Inside MPO	Planned
Region	Amended
Amendment Number 17-03	Is New
Environmental Classification	Current Action
Priority Number	Future Action
PIN	Approved as of Date
Title	Federal Fund Code
STIP ID	State Fund Code

## Financial Feasibility of Federal Aid Projects by Year 2017

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
NHPP	PE	WSDOT - SC I-82/Selah Creek Bridge EB - Paving Bridge Deck Rehabilitation - Bridge # 82/102S. The bridge deck on the I-82 Selah Creek Bridges west of Yakima showing signs of fatigue. This project will repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge.	23.88	24.15	79,351	3,300		82,651	
	CN	WSDOT - SC I-82/Selah Creek Bridge EB - Paving Bridge Deck Rehabilitation - Bridge # 82/102S. The bridge deck on the I-82 Selah Creek Bridges west of Yakima showing signs of fatigue. This project will repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge.	23.88	24.15	664,138	13,600		677,738	
	PE	WSDOT - SC US 12/White Pass Vicinity - Major Drainage Phase 2 Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, or replacing culverts, and adding or replacing catch basins or inlets as needed. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county cost of the project.	138.60	165.20	86,750	2,615		89,365	
<b>Total NHPP</b>						<b>830,239</b>	<b>19,515</b>	<b>849,754</b>	



## Financial Feasibility of Federal Aid Projects by Year 2017

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
HSIP	CN	WSDOT - SC US 12/Low Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Low Road and US 12 east of Naches has the potential for collisions involving left turns onto US 12. This project will construct an eastbound left turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at the intersection.	0012233	193.65	194.05	385,094		207,865	592,959
				<b>Total HSIP</b>		<b>385,094</b>		<b>207,865</b>	<b>592,959</b>
				<b>2017 - Total All Fund Codes</b>		<b>1,215,333</b>		<b>227,380</b>	<b>1,442,713</b>

## Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
NHPP	CN	WSDOT - SC US 12/White Pass Vicinity - Major Drainage Phase 2 Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, or replacing culverts, and adding or replacing catch basins or inlets as needed. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county cost of the project.		138.60	165.20	344,443		7,029	351,472
				<b>Total NHPP</b>		<b>344,443</b>		<b>7,029</b>	<b>351,472</b>
				<b>2019 - Total All Fund Codes</b>		<b>344,443</b>		<b>7,029</b>	<b>351,472</b>
				<b>Grand Total for All Years</b>		<b>1,559,776</b>		<b>234,409</b>	<b>1,794,185</b>

**Appendix C: February 2017 Amendment Resolutions and Checklist**

*Space reserved for  
February 2017 M/RTIP Amendment Resolutions and Checklist*