

DRAFT
January 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

Yakima County
City of Union Gap
WSDOT-SC

Policy Board approved on
January 16, 2017

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Yakima Valley Conference of Governments

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

**Yakima Valley Conference of Governments
A Metropolitan Planning Organization**

***2017-2020
Metropolitan and Regional Transportation Improvement Program
January 2017 Amendment***

FINDINGS

TIME FRAME

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

METROPOLITAN AND REGIONAL PROJECTS INCLUDED

The January 2017 Amendment adds:

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

January 2017 STIP Amendments for Yakima County:

YaCo-CMAQ1 PM10 COMPLIANT STREET SWEEPER

- PM10 Compliant Street Sweeper-Purchase compliant street sweeper to augment county's dust abatement program. Project Cost \$245,910 (CMAQ), \$38,380 (Local Match): Total project Cost-\$284,290

January 2017 STIP Amendments for City of Union Gap

WA-09760 Valley Mall Boulevard/Goodman Road Traffic Signal

- Spot improvement to install new traffic signal, curb gutter, and sidewalk: Project Cost-\$347,485 (CMAQ), \$47,000 (Local Match): Total project cost-\$394,485.

January 2017 STIP Amendments for WSDOT-SC

500008T39 - 15-17 SCR - Intersection Safety Implementation Program

- Adding CN phase to 2017 STIP. Total project Cost-\$70,000.

500007S39 - 15-17 SCR Region Wide Basic Safety – Signing

- Adding CN phase to 2017 STIP. Total project cost-\$340,000.

501217H39 - US 12/Old Naches Highway Vic to I-82 - Repair Bridge Joint Headers

- Adding new CN phase project to the 2017 STIP. Total project cost-\$293,340.

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 January 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 January 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.

Accumulative 2016-2019 M/RTIP Summary - Secured Funding Projects				
MPO/RTPO	Projects	Federal Funds	State/Local Funds	TOTAL
	42	\$47,166,496	\$66,657,654	\$113,824,150
MPO/RTPO – October Amendment	+5	\$1,876,063	\$184,827	\$2,060,890
Total Projects	47	\$49,042,559	\$66,842,481	\$115,885,040

COOPERATION

YVCOG developed the January 2017 amendment to the Greater Yakima Area M/RTIP in cooperation with Yakima County, the City of Union Gap and 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 PM₁₀. All projects in the 2017-2020 M/RTIP demonstrated that CO and PM₁₀ levels do not exceed thresholds established for conformity and for attaining and maintaining healthful air quality standards.

This January 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 January 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

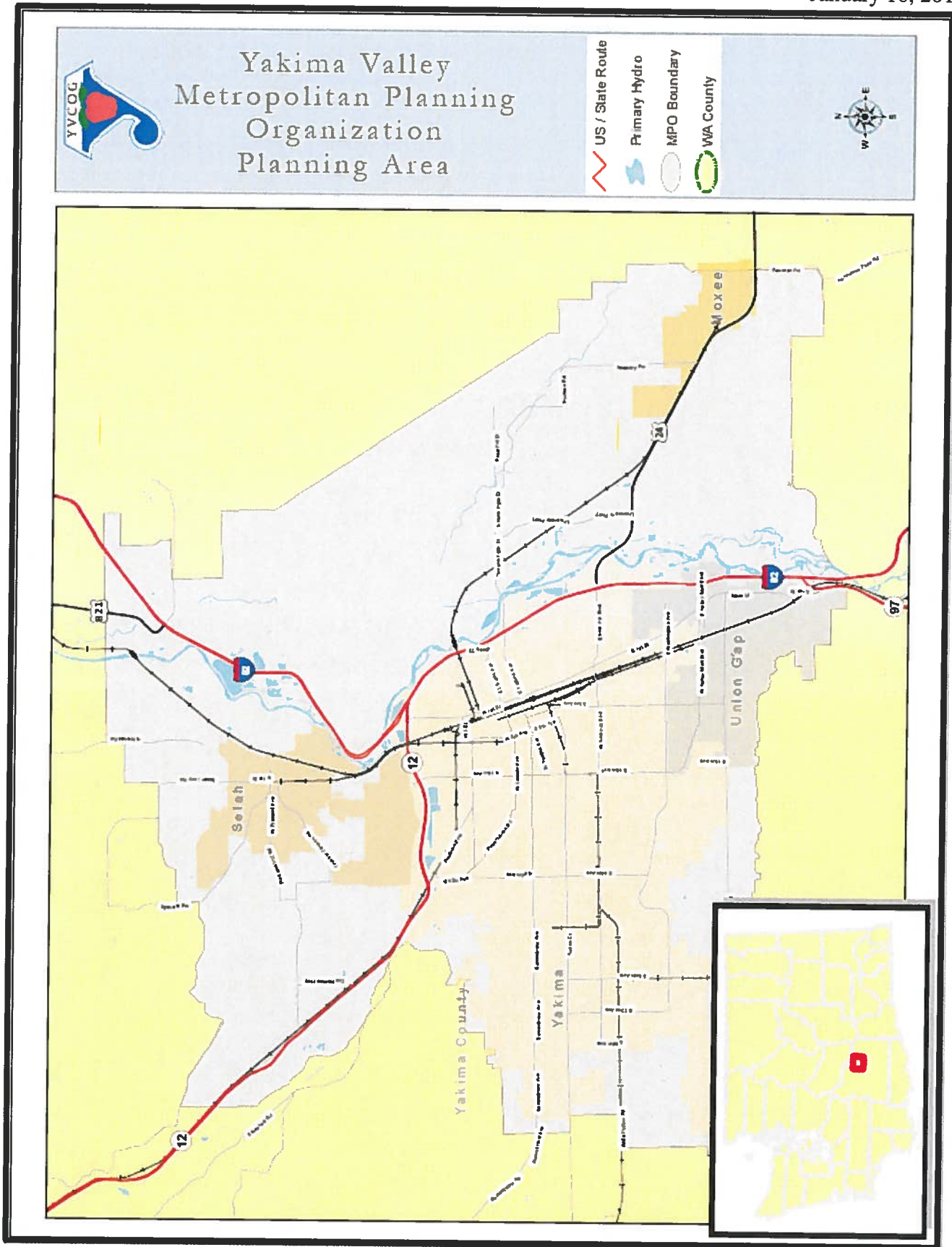
Projects in the Greater Yakima Area M/RTIP provide for the development of an integrated transportation network that focuses on the safe and efficient movement of people and goods. The Greater Yakima Area M/RTIP includes street, bicycle, pedestrian, rail, safety, bridge, highway, and transit related projects.

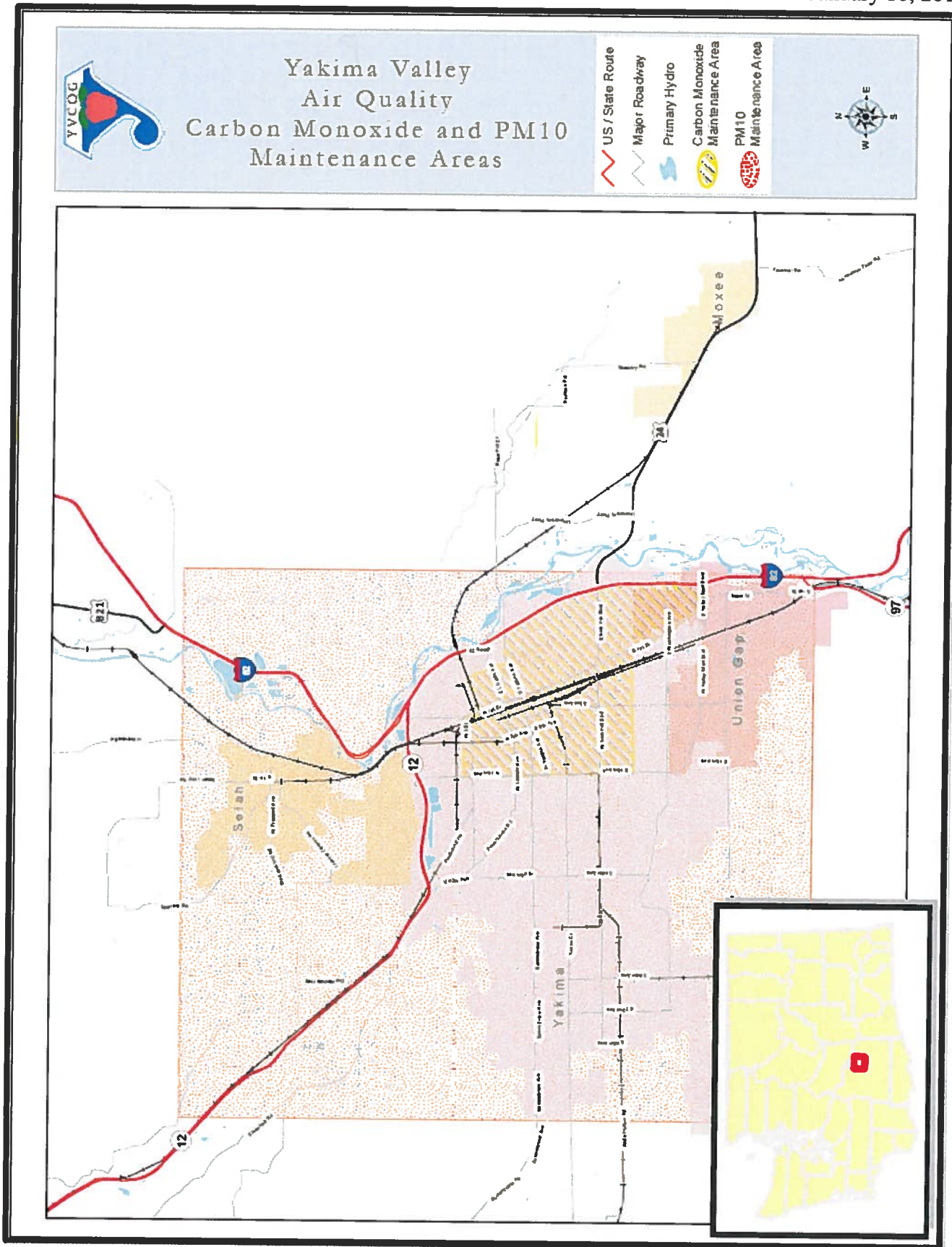
CROSS-REGIONAL CONSISTENCY

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 January 2017, and as set forth in the above findings, the Yakima Valley Conference of Governments finds the January 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:

MPOR/RTPO: YVCOG

Y Inside

N Outside

Functional Class	02	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
				501217H US 12/Old Naches Highway Vc to I-82 - Repair Bridge Joint Headers US 12 197.76 to 202.75 Joint header repair on 12/331N, 12/342N, 12/348N, 12/348S, & 12/350. The existing bridge joint headers on several bridges within this section of US 12 are deteriorated and in need of repair. This project will repair the headers to preserve the bridge joints and provide a smoother ride for drivers.	501217H39 Multiple					14		4.990 CE		No

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN			2017	NHPP	287,473		0	5,887	293,340
Totals						287,473		0	5,887	293,340

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
ALL			293,340	0	0	0	0
Totals			293,340	0	0	0	0

Grand Totals for WSDOT - SC		Federal Funds	State Funds	Local Funds	Total Funds
		287,473	0	5,887	293,340



Six Year Transportation Improvement Program From 2017 to 2022

Agency: Yakima Co.
 County: Yakima
 MPO/RTPO: YVCOG

Y Inside

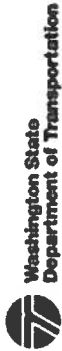
N Outside

Functional Class	00	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
	48	PM 10 Compliant Street Sweeper N/A N/A to N/A Purchase compliant street sweeper to augment county's dust abatement program	YaCo-CMAQ1	12/20/16	12/27/16	12/27/16	416-2016	44		0.010	CE	No

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	ALL	2017	CMAQ	245,910	0		0	38,380	284,290
			Totals		245,910	0		0	38,380	284,290

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase	ALL	284,290	0	0	0	0
	Totals	284,290	0	0	0	0

Grand Totals for Yakima Co.		Federal Funds	State Funds	Local Funds	Total Funds
		245,910	0	38,380	284,290



Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPOR/TPO: YVCOG

N Inside

Y Outside

Functional Class	00	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
				500008T 15-17 SCR - Intersection Safety Implementation Program Region wide varies to varies Replace existing signs and pavement marking enhancements. This project updates signing and pavement markings at various locations throughout the region to address worn and/or non-reflective signing and pavement markings and may also update sign posts. This work will assist the traveling public with improved sign and pavement marking visibility. This record is for work in Yakima County as part of a region wide project.	500008T39				21				CE	No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN		2017	HSIP	68,600		0	1,400	70,000
Totals					68,600		0	1,400	70,000

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase	ALL	70,000	0	0	0	0
Totals		70,000	0	0	0	0



Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPOR/TPO: YVCOG

N Inside

Y Outside

Functional Class	00	Priority Number		A. PIN/Project No.	500007S / 9998(763)	B. STIP ID		Resolution No.		Improvement Type	21	Utility Codes		Total Length		Environmental Type	CE	RW Required	No
				C. Project Title	15-17 SCR Region Wide Basic Safety - Signing	G. Structure ID	500007S39	Amendment		Adopted									
				D. Road Name or Number	Region wide														
				E. Begin & End Termini	varies to varies														
				F. Project Description	Replace existing deteriorating signs. This project updates signing at various locations throughout the region to address worn and/or non-reflective signing, and may also update sign posts. This work improves sign visibility for the traveling public. This record is for work in Yakima county as part of a region wide project.														

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	333,200		0	6,800	340,000
Totals						333,200		0	6,800	340,000

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
ALL			340,000	0	0	0	0
Totals			340,000	0	0	0	0

Grand Totals for WSDOT - SC		Federal Funds	State Funds	Local Funds	Total Funds
		401,800	0	8,200	410,000

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 - December 28, 2016

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 17-01	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	
CMAQ									
	ALL	Yakima Co. PM 10 Compliant Street Sweeper Purchase compliant street sweeper to augment county's dust abatement program		N/A	N/A	245,910		38,380	284,290
	CN	Union Gap VALLEY MALL BOULEVARD / GOODMAN ROAD TRAFFIC SIGNAL INSTALL NEW TRAFFIC SIGNAL, CURB, GUTTER, AND SIDEWALK.		SPOT IMPROVEMENT		347,485		47,000	394,485
				Total CMAQ		593,395		85,380	678,775
NHPP									
	CN	WSDOT - SC US 12/Old Naches Highway Vic to I-82 - Repair Bridge Joint Headers Joint header repair on 12/331N, 12/342N, 12/348N, 12/348S, & 12/350. The existing bridge joint headers on several bridges within this section of US 12 are deteriorated and in need of repair. This project will repair the headers to preserve the bridge joints and provide a smoother ride for drivers.		197.76	202.75	287,473		5,867	293,340
				Total NHPP		287,473		5,867	293,340

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 15-17 SCR - Intersection Safety Implementation Program Replace existing signs and pavement marking enhancements. This project updates signing and pavement markings at various locations throughout the region to address worn and/or non-reflective signing and pavement markings and may also update sign posts. This work will assist the traveling public with improved sign and pavement marking visibility. This record is for work in Yakima County as part of a region wide project.	9999763	varies	varies	68,600	1,400	70,000	
	CN	WSDOT - SC 15-17 SCR Region Wide Basic Safety - Signing Replace existing deteriorating signs. This project updates signing at various locations throughout the region to address worn and/or non-reflective signing, and may also update sign posts. This work improves sign visibility for the traveling public. This record is for work in Yakima county as part of a region wide project.		varies	varies	333,200	6,800	340,000	
				Total HSIP		401,800	8,200	410,000	
				2017 - Total All Fund Codes		1,282,668	99,447	1,382,115	
				Grand Total for All Years		1,282,668	99,447	1,382,115	

**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 - December 28, 2016

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 17-01	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	Total	
CMAQ						
	2017 Obligation Costs	593,395		85,380		678,775
	CMAQ Obligation Totals	593,395		85,380		678,775
HSIP						
	2017 Obligation Costs	401,800		8,200		410,000
	HSIP Obligation Totals	401,800		8,200		410,000
NHPP						
	2017 Obligation Costs	287,473		5,867		293,340
	NHPP Obligation Totals	287,473		5,867		293,340
	Grand Total All Fund Codes	1,282,668		99,447		1,382,115

Appendix C: January 2017 Amendment Resolutions

*Space reserved for
January 2017 M/RTIP Amendment Resolutions*