

May 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-SCR

Policy Board approved on
May 15, 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
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
May 2017 Amendment**

FINDINGS

TIME FRAME

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

METROPOLITAN AND REGIONAL PROJECTS INCLUDED

The May 2017 Amendment adds:

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

Non-YVCOG May 2017 STIP Corrections/Amendment for WSDOT-SC:

508208P39 - I-82/Yakima Valley Highway Bridge WB - Deck Rehabilitation

- Adjust CN to Award.
- CN decreased \$270,403 from \$1,630,287 to \$1,359,884.
- Total project decreased from \$1,800,764 to \$1,505,741.

509705P39 - US 97/Satus Creek 3rd Crossing Bridge - Deck Rehabilitation

- Adjust CN to Award.
- CN decreased \$175,328 from \$670,042 to \$494,714.
- Total project decreased from \$767,924 to \$593,046.

501208V39 - US 12/White Pass Vicinity - Major Drainage Phase 1

- Adjust CN to Award.
- CN increased \$755,011 from \$425,671 to \$1,180,682.
- Added \$200K CWA funds.

500008S39 – 17-19 SCR Region Wide Basic Safety Signing

- Adding new project.
- Adding PE phase Federal funds (STP) \$28,00 and local funds \$1200.
- Adding CN phase Federal funds (STP) \$117,600 and local funds \$2400.
- Total Project Cost= \$150,000.

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 May 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 May 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 2017-2020 M/RTIP Summary - Secured Funding Projects				
	<i>Projects</i>	<i>Federal Funds</i>	<i>State/Local Funds</i>	TOTAL
MPO/RTPO	58	\$51,820,846	\$67,209,459	\$119,030,305
MPO/RTPO – May Amendment	+4	\$455,680	\$3,600	\$459,280
Total Projects	62	\$52,276,526	\$67,213,059	\$119,489,585

COOPERATION

YVCOG developed the May 2017 amendment to the Greater Yakima Area M/RTIP in cooperation with the City of Yakima 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 May 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 May 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

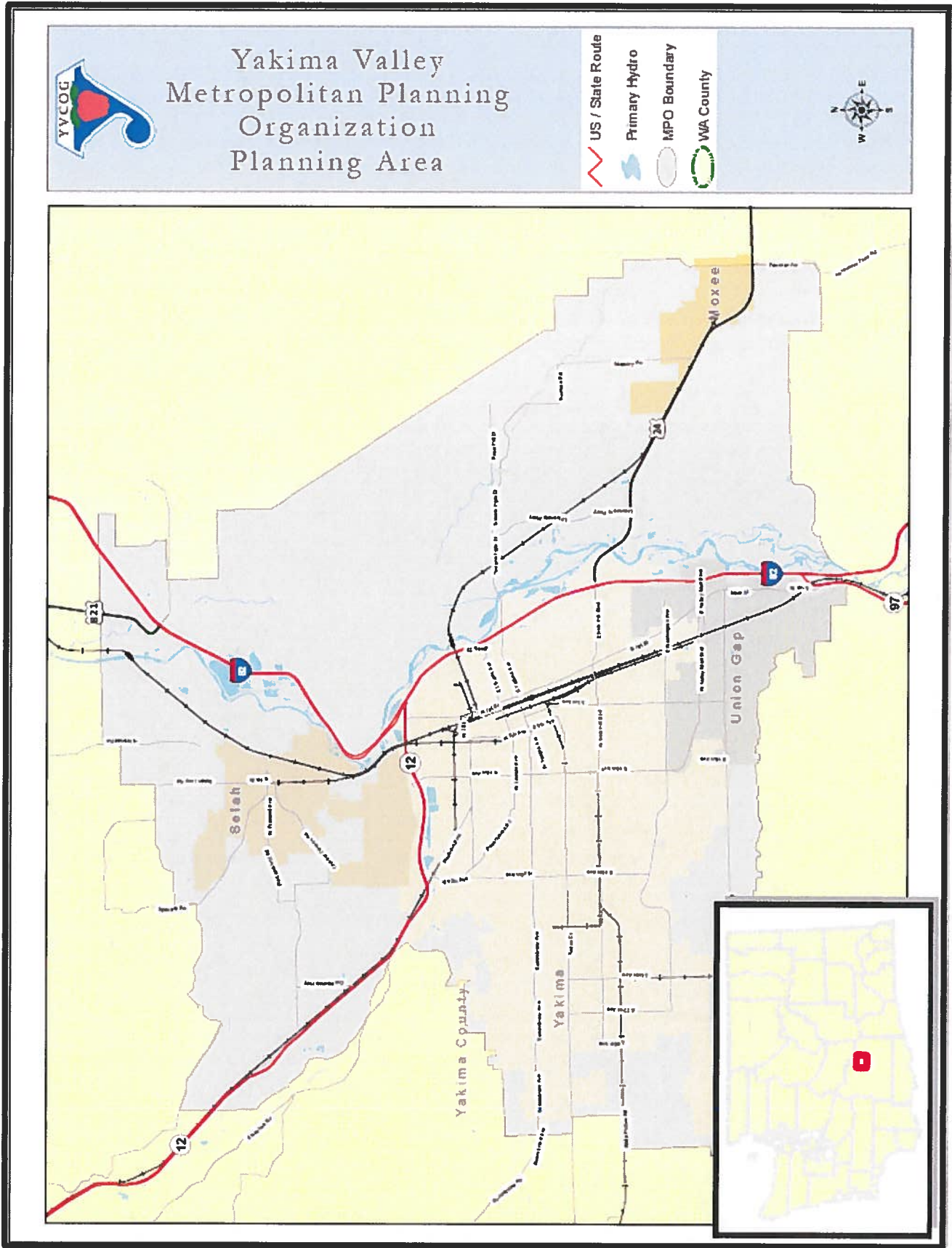
Projects in the Greater Yakima Area M/RTIP provide for the development of an integrated transportation network that focuses on the safe and efficient movement of people and goods. The Greater Yakima Area M/RTIP includes street, bicycle, pedestrian, rail, safety, bridge, highway, and transit related projects.

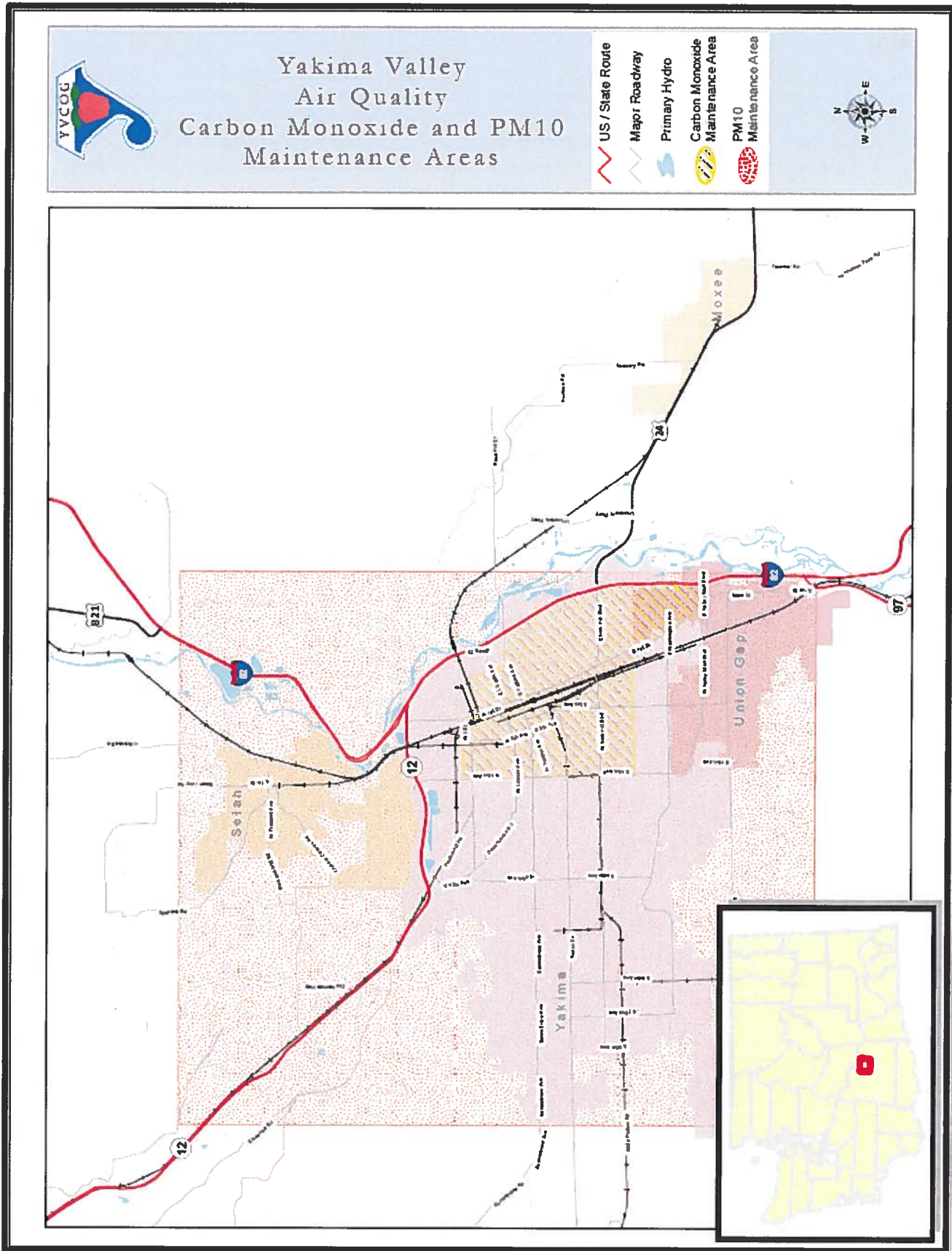
CROSS-REGIONAL CONSISTENCY

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

Washington State S. T. I. P.

2017 to 2020

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

Report Date - April 21, 2017

Selection Criteria (from SEARCH panel - if any)

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

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

April 21, 2017

MPO/RTPO: YVCOG

N Inside

Y Outside

County:

Agency: WSDOT - SC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00	500008S	500008S39	21	CE	No					150,000	

17-19 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 the Yakima county portion of a region wide project.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2017	STP	28,800		0	1,200	30,000
CN	2018	STP	117,600		0	2,400	120,000
Project Totals			146,400		0	3,600	150,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	30,000	120,000	0	0	0
Totals	30,000	120,000	0	0	0

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG N Inside Y Outside April 21, 2017
 County: Agency: WSDOT - SC

Func CIs	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01	0822(139)	508208P	508208P39	14	0.190	CE	No	41.53	41.72	1,505,741	

I-82/Yakima Valley Highway Bridge WB - Deck Rehabilitation

The bridge deck on the westbound I-82 bridge the Yakima Valley Highway and Sunnyside canal east of Yakima is showing signs of deterioration from normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2017	NHPP	1,332,679		0	27,205	1,359,884
Project Totals			1,332,679		0	27,205	1,359,884

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,036,468	323,416	0	0	0
Totals	1,036,468	323,416	0	0	0

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

April 21, 2017

MPO/RTPO: YVCOG

Y Outside

N Inside

County:

Agency: WSDOT - SC

Func Cis	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02	0012(224)	501208V	501208V39	21	26.600	CE	No	138.60	165.20	1,289,678	

US 12/White Pass Vicinity - Major Drainage Phase 1

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.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2017	NHPP	961,069	CWA	200,000	19,613	1,180,682
Project Totals			961,069		200,000	19,613	1,180,682

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,173,659	7,023	0	0	0
Totals	1,173,659	7,023	0	0	0

Washington State S. T. I. P.

2017 to 2020

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG N Inside Y Outside April 21, 2017
 County: Agency: WSDOT - SC

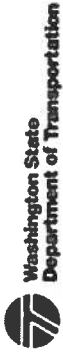
Func Cts	Project Number	PIN	STIP ID	Imp Type	Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02	0097(178)	509705P	509705P39	14	0.060	CE	No	37.53	37.59	593,046	

US 97/Satus Creek 3rd Crossing Bridge - Deck Rehabilitation

The existing bridge deck on this bridge over Satus Creek is showing signs of deterioration due to normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2017	NHPP	484,820		0	9,894	494,714
Project Totals			484,820		0	9,894	494,714
Expenditure Schedule							
Phase			1st	2nd	3rd	4th	5th & 6th
ALL			377,058	117,656	0	0	0
Totals			377,058	117,656	0	0	0
Agency Totals for WSDOT - SC			6,598,370		200,000	137,008	6,935,378



Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

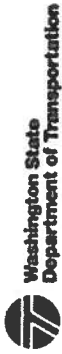
N Inside

Y Outside

Functional Class	00	Priority Number		B. STIP ID		Environmental Type	CE	RW Required	No
				G. Structure ID	500008S39				
				A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description 500008S 17-19 SCR Region Wide Basic Safety - Signing Regionwide to 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 the Yakima county portion of a region wide project.					
				Resolution No.		Improvement Type	21	Utility Codes	
				Adopted		Total Length			
				Hearing					
				Amendment					

Funding Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2017	STP	28,800		0	1,200	30,000
S	CN	2018	STP	117,600		0	2,400	120,000
			Totals	146,400		0	3,600	150,000

Expenditure Schedule Phase	1st		2nd		3rd		4th		5th & 6th	
	Totals	30,000	Totals	120,000	Totals	0	Totals	0	Totals	0
ALL	30,000	30,000	120,000	120,000	0	0	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	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		508208P / 0822(139) I-82 41.53 to 41.72 I-82/Yakima Valley Highway Bridge WB - Deck Rehabilitation The bridge deck on the westbound I-82 bridge the Yakima Valley Highway and Sunnyside canal east of Yakima is showing signs of deterioration from normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	508208P39 BR 82/135N					14		0.190 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	NHPP	1,332,679		0	27,205	1,359,884
Totals					1,332,679		0	27,205	1,359,884

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase	ALL	1,036,468	323,416	0	0	0
Totals		1,036,468	323,416	0	0	0



Six Year Transportation Improvement Program From 2017 to 2022

Agency: WSDOT - SC

County:

MPORTFO: YVCOG

N Inside

Y Outside

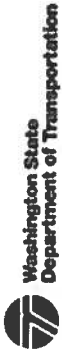
Functional Class	02	Priority Number		A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
				501208V / 0012(224) US 12/White Pass Vicinity - Major Drainage Phase 1 012 138.60 to 165.20 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.	G. Structure ID 501208V39		21		26.600	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	961,069	CWA	200,000	19,613	1,180,682
			Totals	961,069		200,000	19,613	1,180,682

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,173,659	7,023	0	0	0
Totals	1,173,659	7,023	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	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		509705P / 0097(178) US 97/Satus Creek 3rd Crossing Bridge - Deck Rehabilitation US 97 37.53 to 37.59 The existing bridge deck on this bridge over Satus Creek is showing signs of deterioration due to normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	509705P39 BR 97/103					14		0.060	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	484,820		0	9,894	494,714
				Totals	484,820		0	9,894	494,714

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
ALL		377,058	117,656	0	0	0
Totals		377,068	117,666	0	0	0

Grand Totals for WSDOT - SC	Federal Funds	State Funds	Local Funds	Total Funds
	2,924,968	200,000	60,312	3,185,280

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 - April 24, 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 17-05	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	Agency	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
							Federal	State	Local	
NHPP	WSDOT - SC US 97/Satus Creek 3rd Crossing Bridge - Deck Rehabilitation The existing bridge deck on this bridge over Satus Creek is showing signs of deterioration due to normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	CN	0097178	37.53	37.59	484,820	9,894		494,714	
						1,332,679	27,205		1,359,884	
						961,069	200,000	19,613	1,180,682	
	WSDOT - SC I-82/Yakima Valley Highway Bridge WB - Deck Rehabilitation The bridge deck on the westbound I-82 bridge the Yakima Valley Highway and Sunnyside canal east of Yakima is showing signs of deterioration from normal wear. This project will repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	CN	0822139	41.53	41.72					
	US 12/White Pass Vicinity - Major Drainage Phase 1 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.	CN	0012224	138.60	165.20					
	Total NHPP					2,778,568	200,000	56,712	3,035,280	

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	
STP	PE	WSDOT - SC 17-19 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 the Yakima county portion of a region wide project.				28,800	1,200	30,000	
						28,800	1,200	30,000	
						2,807,368	200,000	3,065,280	
						2,807,368	200,000	3,065,280	
						2,807,368	200,000	3,065,280	

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
STP	CN	WSDOT - SC 17-19 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 the Yakima county portion of a region wide project.				117,600		2,400	120,000
						Total STP		2,400	120,000
						2018 - Total All Fund Codes		2,400	120,000
						Grand Total for All Years	200,000	60,312	3,185,280

**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 - April 24, 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 17-05	Is New
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Priority Number	Future Action
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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	
NHPP					
	2017 Obligation Costs	2,778,568	200,000	56,712	3,035,280
	NHPP Obligation Totals	2,778,568	200,000	56,712	3,035,280
STP					
	2017 Obligation Costs	28,800		1,200	30,000
	2018 Obligation Costs	117,600		2,400	120,000
	STP Obligation Totals	146,400		3,600	150,000
	Grand Total All Fund Codes	2,924,968	200,000	60,312	3,185,280

Appendix C: May 2017 Amendment Resolutions and Checklist

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

Resolution 2017-09

2017-2020 Yakima Valley Metropolitan and Regional Transportation Improvement Program

May 15, 2017 AMENDMENT – DETERMINATION OF AIR QUALITY CONFORMITY

A *RESOLUTION* of the Yakima Valley Transportation Policy Board affirming the conformity of the 2017-2020 Yakima Valley Metropolitan and Regional Area Transportation Improvement Program with the Washington State Implementation Plan for Air Quality.

WHEREAS, Yakima Valley Conference of Governments (YVCOG) serves as the designated Metropolitan Planning Organization, hereafter referred to as the MPO, for the Yakima Valley Metropolitan area; and

WHEREAS, the 2017-2020 Yakima Valley Metropolitan and Regional Transportation Improvement Program, hereafter referred to as the M/RTIP, is the basis for distributing federal transportation funds to the Yakima Valley's metropolitan area; and

WHEREAS, the 2016-2040 Yakima Valley Metropolitan Transportation Plan, hereafter referred to as the MTP, was adopted by the Yakima Valley Transportation Policy Board on March 21, 2016 and provides the long-range transportation plan guiding the development of transportation improvements for the metropolitan area of the Yakima Valley; and

WHEREAS, it is necessary to amend the 2017-2020 MTIP to add the following projects, modeled when necessary to determine if there are any negative impacts upon air quality in the metropolitan area of the Yakima Valley:

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

Non-YVCOG March 2017 STIP Corrections/Amendment for WSDOT-SC:

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- Adding new project.
- Adding PE phase Federal funds (STP) \$28,00 and local funds \$1200.

- Adding CN phase Federal funds (STP) \$117,600 and local funds \$2400.
Total Project Cost= \$150,000.

WHEREAS, the Federal Clean Air Act Amendments of 1990 and the Rule on Air Quality for Transportation Plans, Programs, and Projects, the Federal Highway Administration, and the Federal Transit Administration all require the Yakima Valley Conference of Governments as MPO to determine that the 2016-2040 MTP and any amendments to the 2017-2020 MTIP conform to the Washington State Implementation Plan for Air Quality, hereafter referred to as the SIP, and support the intent of the SIP to achieve and maintain National Ambient Air Quality Standards (NAAQS); and

WHEREAS, the Federal Clean Air Act Amendments of 1990 and the Rule on Air Quality also require that the goals, policies, programs and projects embodied in the 2017-2020 M/RTIP not contradict or adversely impact implementation of transportation control measures for PM₁₀ as identified in the SIP for the Yakima Valley PM₁₀ maintenance area; and

WHEREAS, the Yakima Valley metropolitan area is in conformity for CO as of December 31, 2002, and has further determined that the levels set for CO will not be exceeded by these amended projects; and,

WHEREAS, YVCOG, in amending this project from the 2017-2020 M/RTIP has assessed PM₁₀ mobile source emissions in full compliance with current federal statutes and regulations; and,

WHEREAS, in preparing the assessment for this amendment, YVCOG used the most recent estimates of existing and future population, employment, travel demand characteristics, system capacities on the modeled transportation system, as well as mobile source emission factors provided by the Washington State Department of Ecology; and,

WHEREAS, this Determination of Conformity demonstrates the following regarding the amended 2017-2020 M/RTIP:

1. The addition of this project into the 2017-2020 M/RTIP is neutral to the reduction of particulate matter (PM₁₀) in the Yakima Valley PM₁₀ Maintenance Area; and,
2. The 2017-2020 M/RTIP need not implement transportation control measures for PM₁₀ as none are currently identified in the approved 2004 Limited Maintenance Plan for Yakima Valley; and,
3. The 2017-2020 M/RTIP as amended by the addition of this project continues to conform to the current Washington SIP and to the 2001 Yakima Valley Area Limited Maintenance Plan for CO.

NOW, THEREFORE, BE IT RESOLVED, the Yakima Valley Transportation Policy Board, finding the quantitative analysis of transportation-related PM₁₀ emissions for the 2017-2020 Metropolitan and Regional Transportation Improvement Programs (M/RTIP) modeled scenarios for the amended 2017-2020 MTIP yield far less PM₁₀ than the 1994 budget of 927 tons, declares that the 2017-2020 MTIP, as amended, meets the requirements of both state and federal air quality conformity rules (**WAC 173-420** and **40 USC Part 51** respectively) for PM₁₀, and is in conformity with the Clean Air Act Amendments of 1990, Interim Phase II -- Conformity Guidelines for PM₁₀, and **40 CFR Part 41**.

Adopted by the Yakima Valley Transportation Policy Board this 15th day of May 2017.

James A. Restucci, Chair
Yakima Valley Transportation Policy Board
Policy Board
ATTEST:

Lauris (Larry) C. Mattson
Executive Director
Yakima Valley Conference of Governments

Resolution 2017-10

2017-2020 Yakima Valley Metropolitan and Regional Transportation Improvement Program

May 15, 2017 AMENDMENT – FINDINGS

A *RESOLUTION* of the Yakima Valley Transportation Policy Board affirming the findings of the May 2017 Amendment to the 2017-2020 Yakima Valley Metropolitan and Regional Transportation Improvement Program (hereafter to be known as the M/RTIP).

WHEREAS, the Yakima Valley Conference of Governments (YVCOG), as the federal-designated Metropolitan Planning Organization (MPO) for the Yakima Valley has the responsibility for annually developing and adopting a Metropolitan Transportation Improvement Program, hereafter to be referred to as the M/RTIP; and,

WHEREAS, the following jurisdictions have submitted the following projects for inclusion into the 2017-2020 M/RTIP –

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

Non-YVCOG May 2017 STIP Corrections/Amendment for WSDOT-SC:

508208P39 - I-82/Yakima Valley Highway Bridge WB - Deck Rehabilitation

- Adjust CN to Award.
- CN decreased \$270,403 from \$1,630,287 to \$1,359,884.
- Total project decreased from \$1,800,764 to \$1,505,741.

509705P39 - US 97/Satus Creek 3rd Crossing Bridge - Deck Rehabilitation

- Adjust CN to Award.
- CN decreased \$175,328 from \$670,042 to \$494,714.
- Total project decreased from \$767,924 to \$593,046.

501208V39 - US 12/White Pass Vicinity - Major Drainage Phase 1

- Adjust CN to Award.
- CN increased \$755,011 from \$425,671 to \$1,180,682.
- Added \$200K CWA funds.

500008S39 – 17-19 SCR Region Wide Basic Safety Signing

- Adding new project.
- Adding PE phase Federal funds (STP) \$28,00 and local funds \$1200.
- Adding CN phase Federal funds (STP) \$117,600 and local funds \$2400.

Total Project Cost= \$150,000.

WHEREAS, the projects are based on reasonably available financial resources; and,

WHEREAS, transportation improvement projects within the Yakima Metropolitan Area must be included in the 2017-2020 M/RTIP to be eligible for federal assistance under Federal Transit Administration and Federal Highway Administration funding programs; and,

WHEREAS, the Yakima Valley Transportation Policy Board, in its review of this amendment to the 2017-2020 MTIP, formally adopted on May 15, 2017:

May 2017 M/RTIP Amendment Res 2017-08 Adopted May 15, 2017

1. Finds the amended projects contained in this formal amendment to the 2017-2020 M/RTIP to be a realistic program of projects to be implemented by local jurisdictions as secured; and,
2. Finds the projects contained in the 2017-2020 M/RTIP to be consistent with regional goals, objectives, and policies; and,
3. Finds that the projects listed in this formal amendment to the 2017-2020 M/RTIP be financially feasible and,
4. Based on these findings, approves the projects submitted by the City of Yakima to be amended into the 2017-2020 M/RTIP and STIP as Secured.

NOW, THEREFORE, BE IT RESOLVED, that the Yakima Valley Transportation Policy Board adopts the May 15, 2017 amendment to the 2017-2020 Metropolitan and Regional Transportation Improvement Program; and,

BE IT FURTHER RESOLVED, that the amended projects listed in this resolution be added to the 2017-2020 Metropolitan and Regional Transportation Improvement Program, and transmitted to the appropriate state and federal agencies for review, approval, and inclusion in the 2017-2020 State Transportation Improvement Program (STIP).

Adopted by the Yakima Valley Transportation Policy Board this 15th day of May 2017.

James A. Restucci, Chair
Yakima Valley Transportation Policy Board

ATTEST

Lauris (Larry) C. Mattson, Executive Director
Yakima Valley Conference of Governments

Date

TIP Amendment Checklist

YVCOG

2017-2020 Transportation Improvement Program

May 2017

May 15, 2017

TIME FRAME - [23 CFR 450.324\(a\)](#)

The TIP covers a period of no less than four years.

PROJECTS INCLUDED - [23 CFR 450.324\(c\)](#) and [\(d\)](#)

The TIP or TIP amendment includes capital and non-capital surface transportation projects (or phases of projects) within the boundaries of the metropolitan planning area proposed for funding under 23 U.S.C. and 49 U.S.C. Chapter 53 and regionally significant projects requiring action by the FHWA or the FTA (see attached project list).

PUBLIC PARTICIPATION - [23 CFR 450.324\(b\)](#)

All interested parties had reasonable opportunity to comment on the proposed TIP or TIP amendment as required by [§450.316\(a\)](#)

PRIORITY OF PROJECTS - [23 CFR 450.324\(l\)\(1\)](#) The projects in the TIP and TIP amendments are prioritized.

FINANCIAL PLAN - [23 CFR 450.324\(h\)](#)

The TIP and TIP amendments include a financial plan that demonstrates how the approved TIP can be implemented.

CONGESTION MANAGEMENT PROCESS – [23 CFR 450.320](#)

The MPO is a TMA and addresses congestion with an adopted Congestion Management Process.

Yes No

AIR QUALITY CONFORMITY – [40 CFR Part 93](#)

The MPO is in a non-attainment or maintenance area for Clean Air Act criteria pollutants. Air Quality (AQ) Conformity is demonstrated in the TIP and received final approval by FHWA and FTA.

Yes No

METROPOLITAN TRANSPORTATION PLAN CONSISTENCY – [23 CFR 450.324\(g\)](#)

Each project and/or project phase included in the TIP and TIP amendments is consistent with the approved metropolitan transportation plan.

MPO Signature

Title

Date

Reviewed By:

WSDOT Signature

Title

Date