

March 2018 AMENDMENT  
To the  
YAKIMA VALLEY 2018-2021  
METROPOLITAN AND REGIONAL TRANSPORTATION IMPROVEMENT PROGRAM

Prepared by  
*The Yakima Valley Conference of Governments*

On Behalf of  
  
City of Union Gap

WSDOT

Policy Board approved on  
March 19, 2018

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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, Council Member, City of Sunnyside (Chair)  
John Hodkinson, Council Member, City of Union Gap - Area 1 Representative (Vice Chair)  
Janice Gonzales, Council Member, City of Zillah – Area 2 Representative  
Bill Moore, City Council Member, City of Grandview - Area 3 Representative  
Brad Hill, Council Member, City of Yakima  
Mike Leita, Commissioner, Yakima County  
Dan Olson, Member At-Large Member

**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	Laura Vazquez, 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	Lance Hoyt, City Manager & TAC Chair
	Rocky Wallace, Public Works Director
City of Union Gap*	Dennis Henne, Public Works Director & TAC Vice-Chair
City of Wapato	<i>TBD, Public Works Director (Interim)</i>
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
WSDOT SCR*	Bill Preston, Regional Planning Engineer
Yakima Transit*	Alvie Maxey, Transit Manager
Yakama Nation	Al Pinkham, Planning Engineer
Airport/ McAllister Field	Robert Peterson, Manager

\* MPO Jurisdiction

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

**2018-2021**

***Metropolitan and Regional Transportation Improvement Program***  
**March 2018 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 2018 includes years 2018 through 2021.

**METROPOLITAN AND REGIONAL PROJECTS INCLUDED**

The March 2018 Amendment adds:

**FORMAL amendments to the 2018-2021 M/RTIP for March 2018 are:**

**YVCOG March 2018 STIP Amendments**

**Union Gap**

- **REVISION – Regional Beltway – Phase 2 - South Union Gap** – Construction of new roadway including excavation, crushed surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage, landscaping, RR crossing overpass, and illumination. Revised preliminary engineering (PE) and right of way (RW) phase status changed from planned to secured, federal fund code changed from TIGER to NHFP. Secured Federal [STP] PE Funds - \$990,000. Total PE Cost - \$990,000. Secured Local PE Funds - \$0. Revised RW phase obligation year from 2020 to 2019. Secured Federal [STP] RW Funds - \$1,000,000, Secured Local RW Funds - \$0. Total RW Cost - \$1,000,000. Total Project Cost: **\$19,000,000**

**WSDOT**

- **REMOVE from STIP – 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. **Obligated in 2017 using all state CWA funds**. Secured Federal [STP] CN Funds - \$117,600, Secured Local CN Funds - \$2,400. Total CN Cost - \$120,000, Total Project Cost: **\$150,000**
- **CORRECTION – I-82/Wine Country Rd Interchange – ADA Compliance** – Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian. **Removing PE phase – obligated in 2017**. Secured Federal [STP] CN Funds - \$93,092, Secured Local CN Funds - \$1,899. Total CN Cost - \$94,991, Total Project Cost: **\$106,906**

- **CORRECTION – US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements** – Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection. Adding CN phase with secured funds to the current STIP. Secured Federal [STP] PE Funds - \$63,307, Secured Local PE Funds - \$2,596. Total PE Cost - \$64,903, Secured Federal [STP] CN Funds - \$503,914, Secured Local CN Funds - \$10,284. Total CN Cost - \$579,101, Total Project Cost: **\$579,101**
- **ADDITION – SCR 17-19 Region Wide BCT Replacement – Non-Interstate** – Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project. Secured Federal [STP] PE Funds - \$57,600, Secured Local PE Funds - \$2,400. Total PE Cost - \$60,000, Secured Federal [STP] CN Funds - \$235,200, Secured Local CN Funds - \$4,800. Total CN Cost - \$240,000, Total Project Cost: **\$300,000**
- **ADDITION – SCR 17-19 Region Wide BCT Replacement – Interstate** – Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project. Secured Federal [STP] PE Funds - \$158,400, Secured Local PE Funds - \$6,600. Total PE Cost - \$165,000, Secured Federal [STP] CN Funds - \$916,300, Secured Local CN Funds - \$18,700. Total CN Cost - \$935,000, Total Project Cost: **\$1,100,000**

## **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 March 2018 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 2018-2021 M/RTIP indicates the TIP can be implemented and the funds programmed do not exceed estimated revenues.

WSDOT will review the March 2018 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 2018-2021 M/RTIP Summary - Secured Funding Projects</b>				
	<b>Projects</b>	<b>Federal Funds</b>	<b>State/Local Funds</b>	<b>Total Funds</b>
<b>MPO/RTPO</b>	96	\$57,043,630	\$136,254,111	\$193,542,825
<b>MPO/RTPO March Amendments</b>	+4	\$3,831,629	\$43,481	\$3,875,110
<b>March Amendment (Retractions)</b>	-2	\$210,692	\$4,299	\$214,991
<b>Total Projects</b>	98	\$60,757,659	\$136,297,592	\$197,417,935

## **COOPERATION**

YVCOG developed the March 2018 amendment to the Greater Yakima Area M/RTIP in cooperation with the WSDOT.

## **PUBLIC INVOLVEMENT**

YVCOG public involvement process is described on page four of the 2018-2021 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 2018-2021 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 2018 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 2018-2021 M/RTIP can be found in Appendix E of the M/RTIP.

## **METROPOLITAN TRANSPORTATION PLAN CONSISTENCY**

The project included in the March 2018 amendment is consistent with the goals of the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040* and local comprehensive plans.

## **INTERMODAL/MULTIMODAL APPROACH**

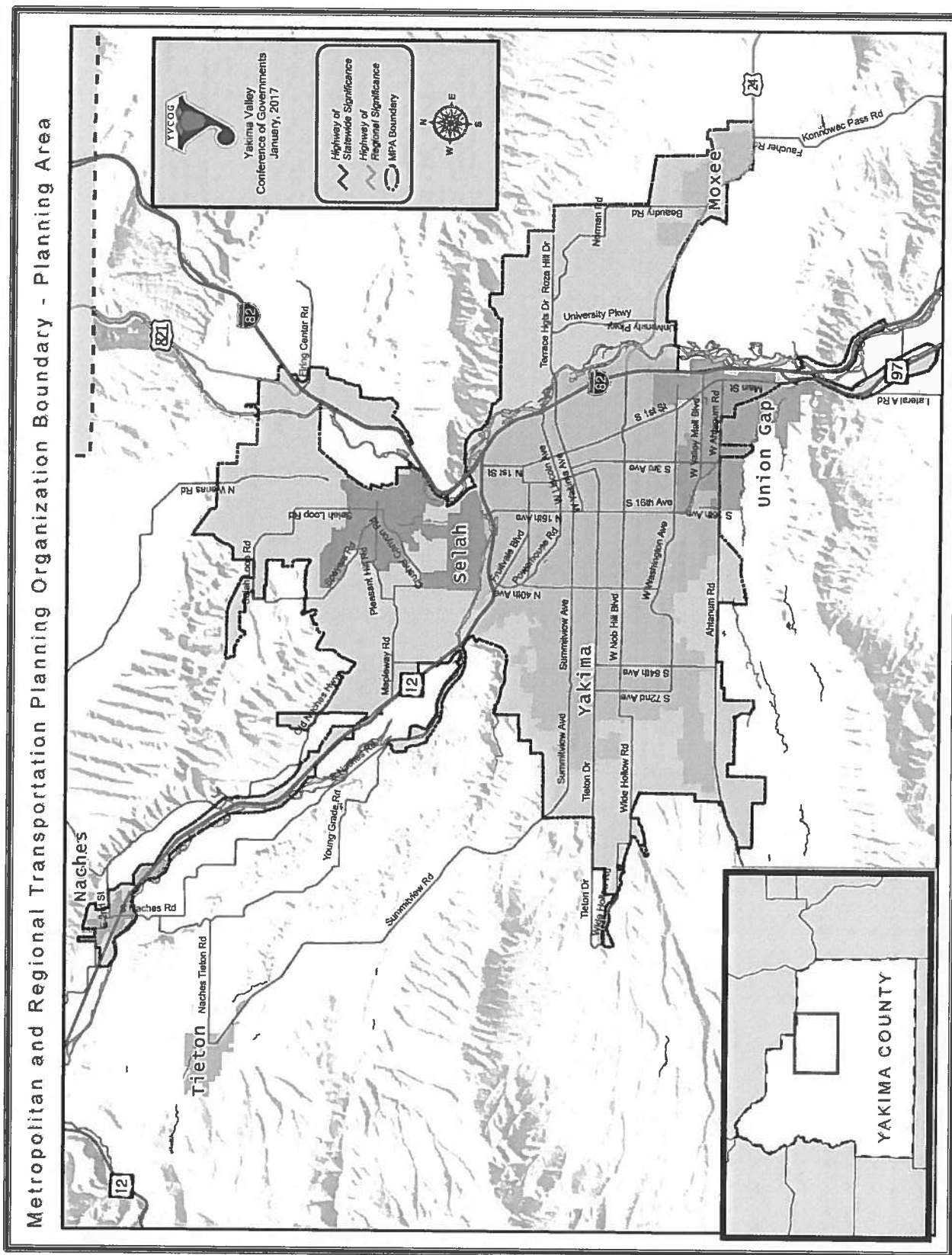
Projects in the Greater Yakima Area M/RTIP provide for the development of an integrated transportation network that focuses on the safe and efficient movement of people and goods. The Greater Yakima Area M/RTIP includes street, bicycle, pedestrian, rail, safety, bridge, highway, and transit related projects.

## **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 2018, and as set forth in the above findings, the Yakima Valley Conference of Governments finds the March 2018 amendment to the Greater Yakima Area 2018-2021 M/RTIP in compliance with the requirements of Sec. 134, Title 23 U.S.C.







**Appendix B: STIP Report**

*Space reserved for STIP Reports*

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

**Washington State S. T. I. P.**

**2018 to 2021**

**(Project Funds to Nearest Dollar)**

**totals for years 2018 thru 2021**

**Report Date - February 20, 2018**

**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	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

		Funds (To Nearest Dollar)			
Fund Code	Description	Federal	State	Local	Total
ER					
	2018 Obligation Costs	562,200		87,800	650,000
	<b>ER Obligation Totals</b>	<b>562,200</b>		<b>87,800</b>	<b>650,000</b>
NHPP					
	2018 Obligation Costs	216,000		9,000	225,000
	2019 Obligation Costs	1,151,500		23,500	1,175,000
	2020 Obligation Costs	93,092		1,899	94,991
	<b>NHPP Obligation Totals</b>	<b>1,460,592</b>		<b>34,399</b>	<b>1,494,991</b>
State/Local					
	2018 Obligation Costs		17,718,786	2,762,499	20,481,285
	2019 Obligation Costs		3,838,000	15,000	3,853,000
	2020 Obligation Costs		2,918,000	102,000	3,020,000
	2021 Obligation Costs		29,000,000		29,000,000
	<b>State/Local Obligation Totals</b>		<b>53,474,786</b>	<b>2,879,499</b>	<b>56,354,285</b>
HSIP					
	2020 Obligation Costs	62,307		2,596	64,903
	2021 Obligation Costs	503,914		10,284	514,198
	<b>HSIP Obligation Totals</b>	<b>566,221</b>		<b>12,880</b>	<b>579,101</b>
	<b>Grand Total All Fund Codes</b>	<b>2,589,013</b>	<b>53,474,786</b>	<b>3,014,578</b>	<b>59,078,377</b>

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

**2018 to 2021**

**(Project Funds to Nearest Dollar)  
totals for years 2018 thru 2021**

**Report Date - February 20, 2018**

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

Agency	MPO Project ID
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MPO	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

### Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	PE	Zillah West Third Ave/ G Street- The project scope calls for a full depth reclamation, installation of a stormwater collection and disposal system that will greatly aid in drainage along these sections of roadway. Construction of barrier curb and gutter that will direct stormwater for dispersal into infiltration trenches and construction of new concrete sidewalks with ADA for pedestrian safety and network connectivity are included within the project scope. The addition of LED streetlighting will provide for safety and visibility.		2nd Street	5th Street		62,215	7,185	69,400
	CN	Zillah West Third Ave/ G Street- The project scope calls for a full depth reclamation, installation of a stormwater collection and disposal system that will greatly aid in drainage along these sections of roadway. Construction of barrier curb and gutter that will direct stormwater for dispersal into infiltration trenches and construction of new concrete sidewalks with ADA for pedestrian safety and network connectivity are included within the project scope. The addition of LED streetlighting will provide for safety and visibility.		2nd Street	5th Street		445,785	51,480	497,265
	CN	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvements at various locations throughout county.		N/A	N/A			250,000	250,000
	PE	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvements at various locations throughout county.		N/A	N/A			50,000	50,000

### Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	PE	Yakima Co. Overlays - Various Roads Construct structural overlays on various arterial roads in Yakima County. (CAPP Program)		Varies	Varies			30,000	30,000
	CN	Yakima Co. Overlays - Various Roads Construct structural overlays on various arterial roads in Yakima County. (CAPP Program)		Varies	Varies		6,427,100	270,000	6,697,100
	CN	Yakima Co. Maple Avenue - Maple Court (vic.) to Hillcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			450,000	450,000
	RW	Yakima Co. Maple Avenue - Maple Court (vic.) to Hillcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			25,000	25,000
	PE	Yakima Co. Maple Avenue - Maple Court (vic.) to Hillcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			10,000	10,000
	PE	Yakima Co. Summitview Road – Fomey Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Fomey Rd).		7.12	8.58		60,000	6,000	66,000

### Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	RW	Yakima Co. Summitview Road -- Fomey Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Fomey Rd).		7.12	8.58		680,000	170,000	850,000
	CN	Yakima Co. Summitview Road -- Fomey Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Fomey Rd).		7.12	8.58		2,680,000	340,000	3,020,000
	PE	Yakima Co. Nile Road / Rattlesnake Creek Flood Repair Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.		1.44	1.50			5,000	5,000
	PE	Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficiency LED fixtures at various locations.		Varies	Varies			15,000	15,000
	CN	Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficiency LED fixtures at various locations.		Varies	Varies			135,000	135,000
	CN	Yakima Co. Countywide Sidewalk ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations		Varies	Varies			240,000	240,000



### Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	PE	Yakima Co. Countywide Sideway ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations		Varies	Varies			60,000	60,000
	PE	Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway		1.92	0.97			15,000	15,000
	CN	Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway		1.92	0.97			410,000	410,000
	CN	Yakima Complete Streets Projects Construct sidewalk on the south side of Swan Avenue from McGuiness Park to Campbell Lane, on Race Street between 8th Street and Naches Avenue, on the south side of Prasch Avenue from 20th Avenue to 16th Avenue, on the south side of Viola from 10th Avenue to 4th Avenue, and on Powerhouse Road from Robertson Elementary to Englewood.		N/A	N/a		365,000		365,000
	RW	Yakima Complete Streets Projects Construct sidewalk on the south side of Swan Avenue from McGuiness Park to Campbell Lane, on Race Street between 8th Street and Naches Avenue, on the south side of Prasch Avenue from 20th Avenue to 16th Avenue, on the south side of Viola from 10th Avenue to 4th Avenue, and on Powerhouse Road from Robertson Elementary to Englewood.		N/A	N/a		100,000		100,000

### Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	RW	Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		20,000		20,000
	PE	Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		22,000		22,000
	CN	Yakima Garfield Elementary Safety Improvements This project will make various pedestrian safety improvements in the vicinity of Garfield Elementary School, such as, constructing sidewalk, improving roadway crossings and installing flashers.		Various	Various		141,000		141,000
	PE	Yakima S. 80th Avenue Bridge Replace existing two lane bridge over Wide Hollow Creek with three lane bridge. Joint project with the County. The City's involvement is onlt the pass through of an Ecology grant in conjunction with the County's flood plain management project.		Wide Hollow Road	Plath Avenue		25,000		25,000
	CN	Yakima Bravo Company Boulevard Construct new roadway including water, sewer, curb, gutter, sidewalk, street lighting and storm drainage system. AKA 10th Street Extension, or Cascade Mill Couplet.		'H' Street	'D' Street		5,600,000		5,600,000

### Financial Feasibility of Federal Aid Projects by Year 2018

		Agency		Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total	
State/Local										
	PE	Yakima Wide Hollow Road Bridge Replace existing two-lane bridge over Wide Hollow Creek. The City's involvement is only the pass through of an Ecology grant in conjunction with the County's flood plain management project.		89th Avenue	88th Avenue		25,000		25,000	
	PE	Yakima Co. Independence Road -- Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09			100,000	100,000	
	CN	Toppenish Second Avenue Improvements Reconstruct new roadway including excavation, new curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage improvements, and street lighting.		Bolin Drive	S. Division Street		1,065,686	122,834	1,188,520	
				Total State/Local			17,718,786	2,762,499	20,481,285	
ER										
	CN	Yakima Co. Nile Road / Rattlesnake Creek Flood Repair Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.		1.44	1.50	562,200		87,800	650,000	
				Total ER		562,200		87,800	650,000	

### Financial Feasibility of Federal Aid Projects by Year 2018

Agency		Funds (To Nearest Dollar)							
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
NHPP									
	PE	WSDOT - SC SCR 17-19 Region Wide BCT Replacement - Non Interstate Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima county portion of a region wide project.		Varies	Varies	57,600		2,400	60,000
	PE	WSDOT - SC SCR 17-19 Region Wide BCT Replacement - Interstate Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima county portion of a region wide project.		19.88	75.37	158,400		6,600	165,000
				Total NHPP		216,000		9,000	225,000
				2018 - Total All Fund Codes		778,200	17,718,786	2,859,299	21,356,285

### Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
NHPP									
	CN	WSDOT - SC SCR 17-19 Region Wide BCT Replacement - Interstate Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima county portion of a region wide project.		19.88	75.37	916,300		18,700	935,000
	CN	WSDOT - SC SCR 17-19 Region Wide BCT Replacement - Non Interstate Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima county portion of a region wide project.		Varies	Varies	235,200		4,800	240,000
				Total NHPP		1,151,500		23,500	1,175,000
State/Local									
	PE	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		3,400,000		3,400,000
	CN	Yakima Wide Hollow Road Bridge Replace existing two-lane bridge over Wide Hollow Creek. The City's involvement is only the pass through of an Ecology grant in conjunction with the County's flood plain management project.		89th Avenue	88th Avenue		75,000		75,000

### Financial Feasibility of Federal Aid Projects by Year 2019

		Agency		Funds (To Nearest Dollar)					
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
State/Local									
	RW	Yakima Co. Independence Road -- Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09		135,000	15,000	150,000
	CN	Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		228,000		228,000
				Total State/Local			3,838,000	15,000	3,853,000
				2019 - Total All Fund Codes		1,151,500	3,838,000	38,500	5,028,000

### Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
State/Local									
	CN	Yakima Co. Independence Road -- Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09		918,000	102,000	1,020,000
	RW	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		2,000,000		2,000,000
				Total State/Local			2,918,000	102,000	3,020,000
NHPP									
	CN	WSDOT - SC I-82/Wine Country Rd Interchange - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.	0082013	72.42	73.29	93,092		1,899	94,991
				Total NHPP		93,092		1,899	94,991

### Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency		Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title	Project Description				Federal	State	Local	
HSIP	PE	WSDOT - SC	US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection.		196.12	196.52	62,307		2,596	64,903
					Total HSIP		62,307		2,596	64,903
					2020 - Total All Fund Codes		155,399	2,918,000	106,495	3,179,894



### Financial Feasibility of Federal Aid Projects by Year 2021

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Term/	End Term/	Federal	State	Local	Total
HSIP									
	CN	WSDOT - SC US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection.		196.12	196.52	503,914		10,284	514,198
				Total HSIP		503,914		10,284	514,198
State/Local									
	CN	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		29,000,000		29,000,000
				Total State/Local			29,000,000		29,000,000
				2021 - Total All Fund Codes		503,914	29,000,000	10,284	29,514,198
				Grand Total for All Years		2,589,013	53,474,786	3,014,578	59,078,377



## Six Year Transportation Improvement Program From 2018 to 2023

Agency: Union Gap

County: Yakima

MPO/RTPO: YVCOG

Y Inside

N 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
14	6	REGIONAL BELTWAY PHASE 2 - SOUTH UNION GAP  SR-97 to REGIONAL BELTWAY PHASE 1 CONSTRUCTION OF NEW ROADWAY INCLUDING EXCAVATION, CRUSHED SURFACING, HOT MIX ASPHALT, CURB AND GUTTER, SIDEWALK, STORM DRAINAGE, LANDSCAPING, RR CROSSING OVERPASS, AND ILLUMINATION	UG03	06/26/17	06/26/17		17-43	D1	G O P S T W	1.750	CE	Yes

Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2019	NHFP	990,000		0	0	990,000
S	RW	2019	NHFP	1,000,000		0	0	1,000,000
P	CN	2021	NHFP	16,000,000		0	0	16,000,000
Totals				17,990,000		0	0	17,990,000

Phase	1st	2nd	3rd	4th	5th & 6th
PE	990,000	0	0	0	0
RW	0	1,000,000	0	0	0
CN	0	0	0	16,000,000	0
Totals	990,000	1,000,000	0	16,000,000	0

	Federal Funds	State Funds	Local Funds	Total Funds
Grand Totals for Union Gap	20,122,005	0	332,741	20,454,746

**Washington State S. T. I. P.  
2018 to 2021  
(Project Funds to Nearest Dollar)  
totals for years 2018 thru 2021**

**Report Date - February 16, 2018**

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

Agency	MPO Project ID
County	Agency Project ID
MPO <b>YVCOG</b>	Secured <b>Y</b>
Inside MPO	Planned
Region	Amended
Amendment Number	Is New
Envrionmental 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.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG

Y Inside

N Outside

February 16, 2018

County:

Agency: WSDOT - SC

Func Cls	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		501216Y	501216Y39	21	0.400	CE	No	196.12	196.52	579,101	

US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements

Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020		HSIP	62,307		0	2,596	64,903
CN	2021		HSIP	503,914		0	10,284	514,198
Project Totals				566,221		0	12,880	579,101

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	59,925	500,556	18,620
Totals	0	0	59,925	500,556	18,620

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - SC	566,221	0	12,880	579,101

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG

N Inside

Y Outside

February 16, 2018

County:

Agency: WSDOT - SC

Func Cls	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	0082(013)	508209P	508209P39	21	0.870	CE	No	72.42	73.29	106,906	

I-82/Wine Country Rd Interchange - ADA Compliance

Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	NHPP	93,092		0	1,899	94,991
Project Totals			93,092		0	1,899	94,991

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	89,791	2,195	0
Totals	0	0	89,791	2,195	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG

N Inside

Y Outside

February 16, 2018

County:

Agency: WSDOT - SC

Func Cls	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		500002H	500002H39	21	55.490	CE	No	19.88	75.37	1,100,000	

SCR 17-19 Region Wide BCT Replacement - Interstate

Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. 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	2018		NHPP	158,400		0	6,600	165,000
CN	2019		NHPP	916,300		0	18,700	935,000
Project Totals				1,074,700		0	25,300	1,100,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	165,000	900,000	35,000	0	0
Totals	165,000	900,000	35,000	0	0

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

MPO/RTPO: YVCOG

N Inside

Y Outside

February 16, 2018

County:

Agency: WSDOT - SC

Func Cls	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.
00		500002I	500002I39	21		CE	No	Varies	Varies	300,000	

SCR 17-19 Region Wide BCT Replacement - Non Interstate

Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. 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	2018		NHPP	57,600		0	2,400	60,000
CN	2019		NHPP	235,200		0	4,800	240,000
Project Totals				292,800		0	7,200	300,000

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	60,000	220,000	20,000	0	0
Totals	60,000	220,000	20,000	0	0

**Appendix C: March 2018 Amendment Resolutions and Checklist**

*Space reserved for  
March 2018 M/RTIP Amendment Resolutions and Checklist*



2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program

MARCH 19, 2018 AMENDMENT – DETERMINATION OF AIR QUALITY CONFORMITY

A *RESOLUTION* of the Yakima Valley Transportation Policy Board affirming the conformity of the 2018-2021 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 2018-2021 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 2018-2021 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 2018-2021 M/RTIP for March 2018 are:**

**Union Gap**

- REVISION – Regional Beltway – Phase 2 - South Union Gap – Construction of new roadway including excavation, crushed surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage, landscaping, RR crossing overpass, and illumination. Revised preliminary engineering (PE) and right of way (RW) phase status changed from planned to secured, federal fund code changed from TIGER to NHFP. Secured Federal [STP] PE Funds - \$990,000. Total PE Cost - \$990,000. Secured Local PE Funds - \$0. Revised RW phase obligation year from 2020 to 2019. Secured Federal [STP] RW Funds - \$1,000,000, Secured Local RW Funds - \$0. Total RW Cost - \$1,000,000. Total Project Cost: \$19,000,000

**WSDOT**

- REMOVE from STIP – 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. Obligated in 2017 using all state CWA funds. Secured Federal [STP] CN Funds - \$117,600, Secured Local CN Funds - \$2,400. Total CN Cost - \$120,000, Total Project Cost: \$150,000
- CORRECTION – I-82/Wine Country Rd Interchange – ADA Compliance – Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian. **Removing PE phase – obligated in 2017.** Secured Federal [STP] CN Funds - \$93,092, Secured Local CN Funds - \$1,899. Total CN Cost - \$94,991, Total Project Cost: **\$106,906**

- **CORRECTION** – US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements – Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection. Adding CN phase with secured funds to the current STIP. Secured Federal [STP] PE Funds - \$63,307, Secured Local PE Funds - \$2,596. Total PE Cost - \$64,903, Secured Federal [STP] CN Funds - \$503,914, Secured Local CN Funds - \$10,284. Total CN Cost - \$579,101, Total Project Cost: **\$579,101**
- **ADDITION** – SCR 17-19 Region Wide BCT Replacement – Non-Interstate\_– Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project. Secured Federal [STP] PE Funds - \$57,600, Secured Local PE Funds - \$2,400. Total PE Cost - \$60,000, Secured Federal [STP] CN Funds - \$235,200, Secured Local CN Funds - \$4,800. Total CN Cost - \$240,000, Total Project Cost: **\$300,000**
- **ADDITION** – SCR 17-19 Region Wide BCT Replacement – Interstate\_– Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project Secured Federal [STP] PE Funds - \$158,400, Secured Local PE Funds - \$6,600. Total PE Cost - \$165,000, Secured Federal [STP] CN Funds - \$916,300, Secured Local CN Funds - \$18,700. Total CN Cost - \$935,000, Total Project Cost: **\$1,100,000**

*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 2018-2021 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 2018-2021 M/RTIP not contradict or adversely impact implementation of transportation control measures for PM<sub>10</sub> as identified in the SIP for the Yakima Valley PM<sub>10</sub> 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 2018-2021 M/RTIP has assessed PM<sub>10</sub> 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 2018-2021 M/RTIP:

1. The addition of this project into the 2018-2021 M/RTIP is neutral to the reduction of particulate matter (PM<sub>10</sub>) in the Yakima Valley PM<sub>10</sub> Maintenance Area; and,
2. The 2018-2021 M/RTIP need not implement transportation control measures for PM<sub>10</sub> as none are currently identified in the approved 2004 Limited Maintenance Plan for Yakima Valley; and,

3. The 2018-2021 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 PM<sub>10</sub> emissions for the 2018-2021 Metropolitan and Regional Transportation Improvement Programs (M/RTIP) modeled scenarios for the amended 2018-2021 MTIP yield far less PM<sub>10</sub> than the 1994 budget of 927 tons, declares that the 2018-2021 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 PM<sub>10</sub>, and is in conformity with the Clean Air Act Amendments of 1990, Interim Phase II – Conformity Guidelines for PM<sub>10</sub>, and **40 CFR Part 41**.

Adopted by the Yakima Valley Transportation Policy Board this 19th day of March 2018.

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

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

Resolution 2018-07

2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program  
March 19, 2018 AMENDMENT – FINDINGS

A *RESOLUTION* of the Yakima Valley Transportation Policy Board affirming the findings of the March 2018 Amendment to the 2018-2021 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 2018-2021 M/RTIP –

**FORMAL amendments to the 2018-2021 M/RTIP for MARCH 2018 are:**

**Union Gap**

- **REVISION** – Regional Beltway – Phase 2 - South Union Gap – Construction of new roadway including excavation, crushed surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage, landscaping, RR crossing overpass, and illumination. Revised preliminary engineering (PE) and right of way (RW) phase status changed from planned to secured, federal fund code changed from TIGER to NHFP. Secured Federal [STP] PE Funds - \$990,000. Total PE Cost - \$990,000. Secured Local PE Funds - \$0. Revised RW phase obligation year from 2020 to 2019. Secured Federal [STP] RW Funds - \$1,000,000, Secured Local RW Funds - \$0. Total RW Cost - \$1,000,000. Total Project Cost: \$19,000,000

**WSDOT**

- **REMOVE** from STIP – 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. Obligated in 2017 using all state CWA funds. Secured Federal [STP] CN Funds - \$117,600, Secured Local CN Funds - \$2,400. Total CN Cost - \$120,000, Total Project Cost: \$150,000
- **CORRECTION** – I-82/Wine Country Rd Interchange – ADA Compliance – Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian. **Removing PE phase – obligated in 2017.** Secured Federal [STP] CN Funds - \$93,092, Secured Local CN Funds - \$1,899. Total CN Cost - \$94,991, Total Project Cost: **\$106,906**
- **CORRECTION** – US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements – Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima 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 this intersection. Adding CN phase with secured funds to the current STIP. Secured Federal [STP] PE Funds

- \$63,307, Secured Local PE Funds - \$2,596. Total PE Cost - \$64,903, Secured Federal [STP] CN Funds - \$503,914, Secured Local CN Funds - \$10,284. Total CN Cost - \$579,101, Total Project Cost: **\$579,101**

- ADDITION – SCR 17-19 Region Wide BCT Replacement – Non-Interstate – Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on non-interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project. Secured Federal [STP] PE Funds - \$57,600, Secured Local PE Funds - \$2,400. Total PE Cost - \$60,000, Secured Federal [STP] CN Funds - \$235,200, Secured Local CN Funds - \$4,800. Total CN Cost - \$240,000, Total Project Cost: **\$300,000**
- ADDITION – SCR 17-19 Region Wide BCT Replacement – Interstate – Adding project to the 2018 STIP. Deferred one year and not obligated in 2017. Replace breakaway cable terminals. This project will replace existing breakaway cable terminals on guardrail runs on interstate routes in South Central Region to meet current standards and reduce the severity of collisions. This record is for the Yakima County portion of a region wide project. Secured Federal [STP] PE Funds - \$158,400, Secured Local PE Funds - \$6,600. Total PE Cost - \$165,000, Secured Federal [STP] CN Funds - \$916,300, Secured Local CN Funds - \$18,700. Total CN Cost - \$935,000, Total Project Cost: **\$1,100,000**

*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 2018-2021 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 2018-2021 MTIP, formally adopted on March 19, 2018:

1. Finds the amended projects contained in this formal amendment to the 2018-2021 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 2018-2021 M/RTIP to be consistent with regional goals, objectives, and policies; and,
3. Finds that the projects listed in this formal amendment to the 2018-2021 M/RTIP be financially feasible and,
4. Based on these findings, approves the projects submitted by the City of Union Gap, and WSDOT to be amended into the 2018-2021 M/RTIP and STIP as Secured.

NOW, THEREFORE, BE IT RESOLVED, that the Yakima Valley Transportation Policy Board adopts the March 2018 amendment to the 2018-2021 Metropolitan and Regional Transportation Improvement Program; and,

BE IT FURTHER RESOLVED, that the amended projects listed in this resolution be added to the 2018-2021 Metropolitan and Regional Transportation Improvement Program, and transmitted to the appropriate state and federal agencies for review, approval, and inclusion in the 2018-2021 State Transportation Improvement Program (STIP).

Adopted by the Yakima Valley Transportation Policy Board this 19th day of March 2018.

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

March 19, 2018

Mar 19, 2018

☒ **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

Mar 19, 2018

Reviewed By:

WSDOT Signature

Title

Date