

February 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 Toppenish  
  
City of Union Gap  
  
City of Zillah

Policy Board approved on  
February 21, 2018

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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, Council Member, City of Sunnyside (Chair)  
John Hodgkinson, 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 & <del>TAC Chair</del>
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***  
**February 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 February 2018 includes years 2018 through 2021.

**METROPOLITAN AND REGIONAL PROJECTS INCLUDED**

The February 2018 Amendment adds:

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

**YVCOG February 2018 STIP Amendments**

**Toppenish**

- **REVISION – Lincoln Avenue/Dayton Avenue/Beech Street Improvements** –Grind HMA pavement, pave back HMA, construct ADA curb ramps, and pavement striping. Construct new sidewalk, curb, gutter, and illumination. Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination. Revised RW phase obligation year from 2019 to 2018. Secured Federal [STP] RW Funds - \$35,450, Secured Local RW Funds - \$5,533. Total RW Cost - \$40,983 Total Project Cost: **\$1,936,301**

**Union Gap**

- **REVISION – Main Street Reconstruction – Phase I** –Reconstruct existing 4 lane roadway to a 5 lane section with center two-way lane, by removal of existing asphalt overlay and existing cement conc pavement, curb & gutter. Construct new widened area; new curb & gutter, sidewalks; storm drainage, illumination; traffic signal, and HMA pavement. Revised RW phase obligation year from 2019 to 2018. Secured Federal [STP] RW Funds - \$100,647, Secured Local RW Funds - \$15,708. Total RW Cost - \$116,355. Total Project Cost: **\$2,768,144**

**Zillah**

- **REVISION – Vintage Valley Parkway Extension** –Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane. Revised RW phase obligation year from 2020 to 2018. Secured Federal [STP] RW Funds - \$52,756, Secured Local RW Funds - \$10,000. Total RW Cost - \$62,756, Total Project Cost: **\$5,624,061**

**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 February 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 February 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>	93	\$56,856,630	\$136,229,111	\$193,330,825
<b>MPO/RTPO February Amendments</b>	+ 3	\$0 – Admin. Adjustment	\$0 – Admin. Adjustment	\$0 – Admin. Adjustment
<b>February Amendment (Retractions)</b>	N/A	N/A	N/A	N/A
<b>Total Projects</b>	96	\$56,856,630	\$136,229,111	\$193,330,825

## **COOPERATION**

YVCOG developed the February 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 February 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 February 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.

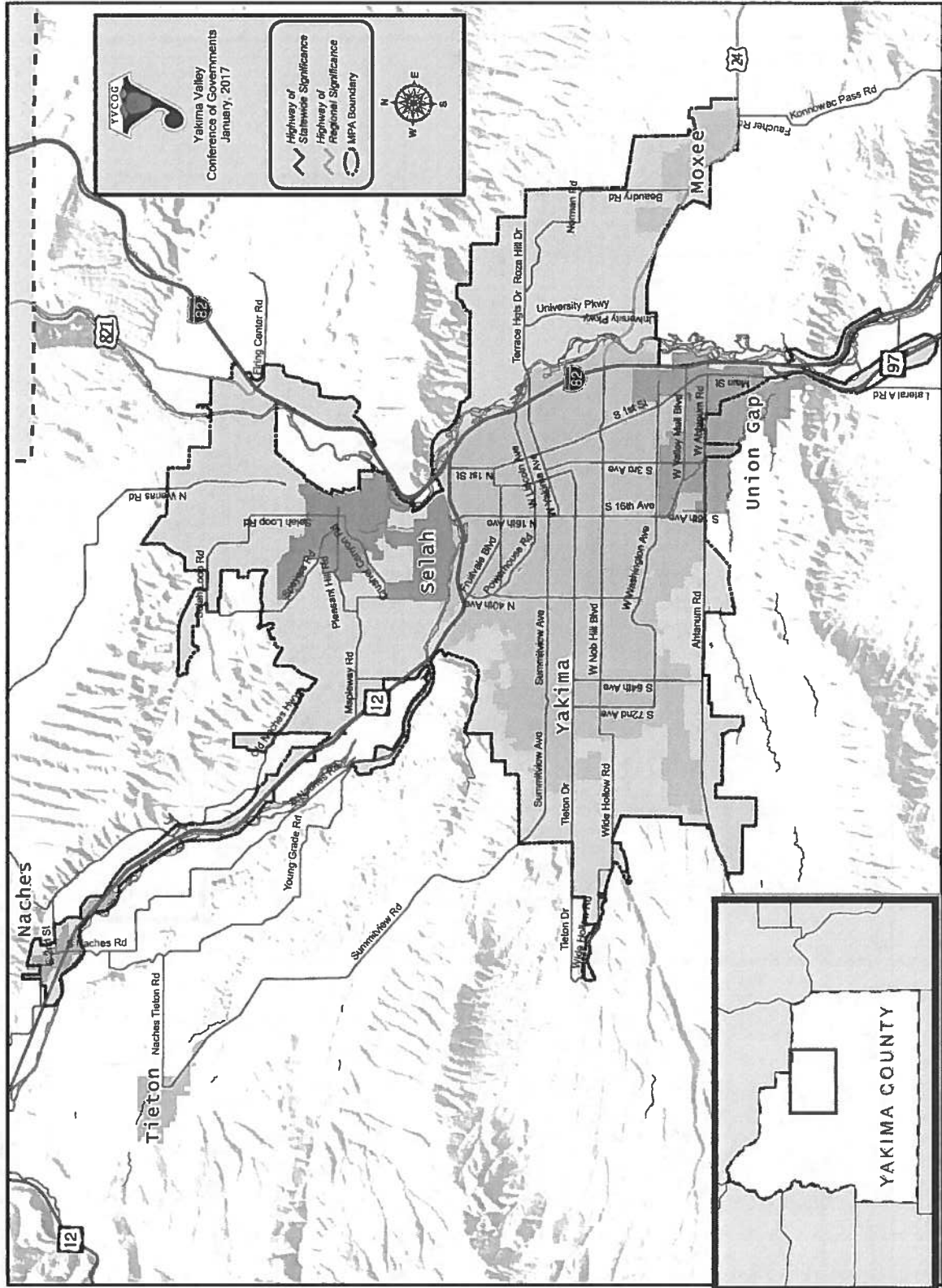
## **CROSS-REGIONAL CONSISTENCY**

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.

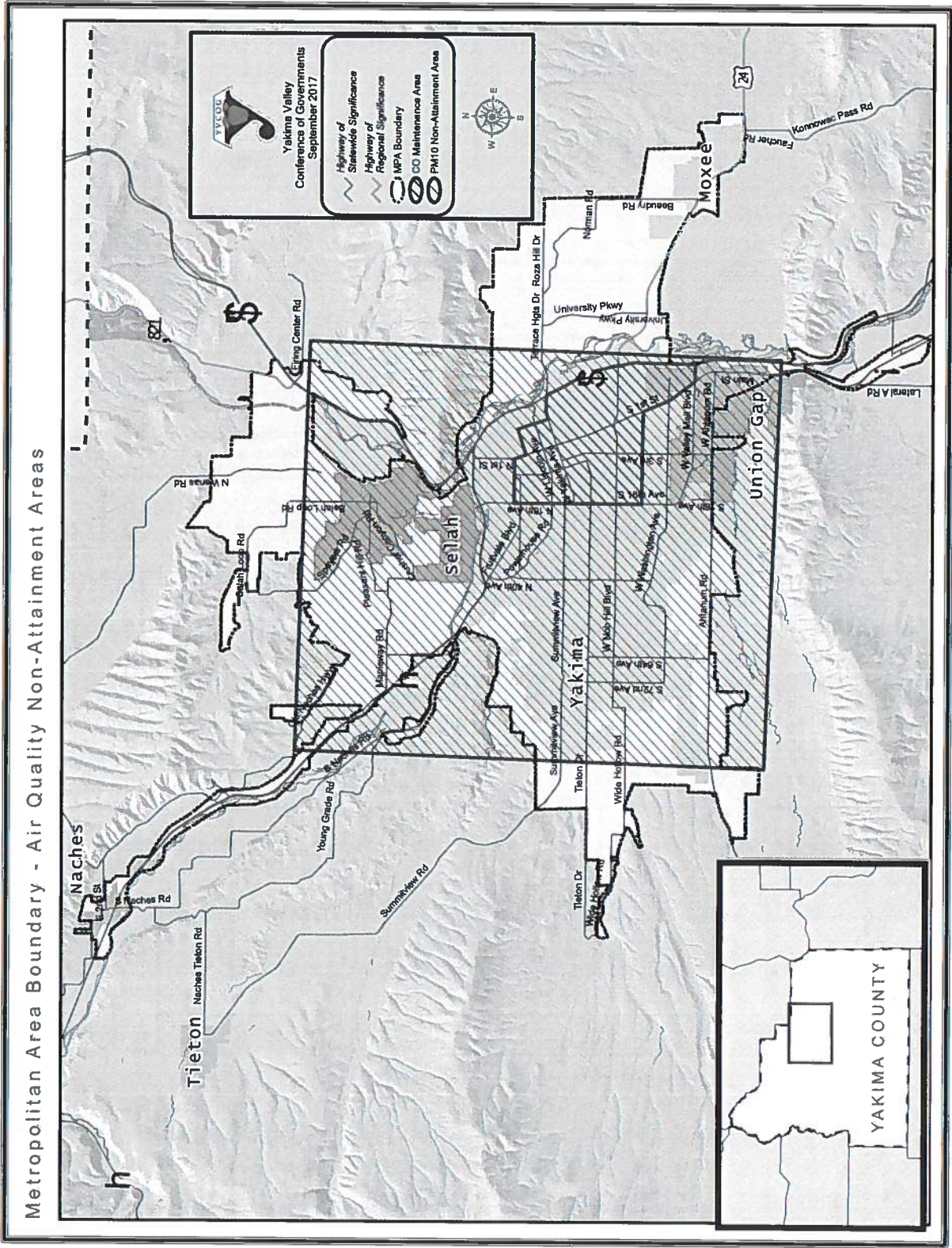
## **CONCLUSION**

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

Metropolitan and Regional Transportation Planning Organization Boundary - Planning Area









**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 - January 24, 2018

Selection Criteria (from SEARCH panel - if any)

Agency	MPO Project ID
County	Agency Project ID
MPO	Secured Y
Inside MPO	Planned
Region	Amended Y
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
State/Local					
	2018 Obligation Costs		508,000	58,665	566,665
	<b>State/Local Obligation Totals</b>		<b>508,000</b>	<b>58,665</b>	<b>566,665</b>
STP(R)					
	2018 Obligation Costs	52,765		10,000	62,765
	2020 Obligation Costs	2,240,553		302,475	2,543,028
	2021 Obligation Costs	2,659,267		359,001	3,018,268
	<b>STP(R) Obligation Totals</b>	<b>4,952,585</b>		<b>671,476</b>	<b>5,624,061</b>
STP(US)					
	2018 Obligation Costs	136,097		21,241	157,338
	2019 Obligation Costs	2,031,358		317,033	2,348,391
	2020 Obligation Costs	1,639,450		255,868	1,895,318
	<b>STP(US) Obligation Totals</b>	<b>3,806,905</b>		<b>594,142</b>	<b>4,401,047</b>
	<b>Grand Total All Fund Codes</b>	<b>8,759,490</b>	<b>508,000</b>	<b>1,324,283</b>	<b>10,591,773</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 - January 24, 2018

Selection Criteria (from SEARCH panel - if any)

Agency	MPO Project ID
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MPO	Secured Y
Inside MPO	Planned
Region	Amended Y
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 Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
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
				Total State/Local			508,000	58,665	566,665

# 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(R)	RW	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena- Toppenish Road	52,765		10,000		62,765
				Total STP(R)		52,765		10,000		62,765
STP(US)	RW	Union Gap MAIN STREET RECONSTRUCTION- PHASE I RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE, BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT, CURB & GUTTER. CONSTRUCT NEW WIDENED AREA; NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL, AND HMA PAVEMENT.	4579012	2ND STREET	WEST FRANKLIN STREET	100,647		15,708		116,355
	RW	Toppenish Lincoln Ave/Dayton Ave/Beech St Improvements Project will be done in two phases: Ph 1 - Lincoln Ave: Grind HMA pavement curb to curb. Pave back HMA, construct ADA curb ramps, and pavement striping. Ph 2 - Lincoln Ave: Construct new sidewalk, curb, gutter and illumination. Dayton Ave and Beech St: Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination.	6417001	N. "F" St to N. "L" St	Elm St to Zillah Ave	35,450		5,533		40,983
				Total STP(US)		136,097		21,241		157,338

## Financial Feasibility of Federal Aid Projects by Year

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
				2018 - Total All Fund Codes		188,862	508,000	89,906	786,768

# Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
STP(US)	CN	Union Gap MAIN STREET RECONSTRUCTION- PHASE I RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE, BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT, CURB & GUTTER. CONSTRUCT NEW WIDENED AREA; NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL, AND HMA PAVEMENT.	4579012	2ND STREET	WEST FRANKLIN STREET	2,031,358		317,033		2,348,391
				Total STP(US)		2,031,358		317,033		2,348,391
				2019 - Total All Fund Codes		2,031,358		317,033		2,348,391

## Financial Feasibility of Federal Aid Projects by Year 2020

Agency			Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STP(US)	CN	Toppenish Lincoln Ave/Dayton Ave/Beech St Improvements Project will be done in two phases: Ph 1 - Lincoln Ave: Grind HMA pavement curb to curb. Pave back HMA, construct ADA curb ramps, and pavement striping. Ph 2 - Lincoln Ave: Construct new sidewalk, curb, gutter and illumination. Dayton Ave and Beech St: Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination.	6417001	N. "F" St to N. "L" St	Elm St to Zillah Ave	1,639,450		255,868	1,895,318
				Total STP(US)		1,639,450		255,868	1,895,318
STP(R)	CN	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena- Toppenish Road	2,240,553		302,475	2,543,028
				Total STP(R)		2,240,553		302,475	2,543,028
				2020 - Total All Fund Codes		3,880,003		558,343	4,438,346



## Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STP(R)									
	CN	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena- Toppenish Road	2,659,267		359,001	3,018,268
				Total STP(R)		2,659,267		359,001	3,018,268
				2021 - Total All Fund Codes		2,659,267		359,001	3,018,268
				Grand Total for All Years		8,759,490	508,000	1,324,283	10,591,773





# Six Year Transportation Improvement Program From 2018 to 2023

Agency: Zillah

County: Yakima

MPO/RTPO: YVCOG

N Inside

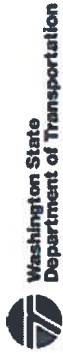
Y Outside

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
19	29	West Third Ave/ G Street- W. Third Ave./ G Street 2nd Street to 5th 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.	ZIL2018-01	01/02/18	01/02/18	01/02/18	2018-01	04	C G P S T W	0.320		No

Funding	Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	PE	2018			TIB	62,215	7,185	69,400
	S	CN	2018			TIB	445,785	51,480	497,265
				Totals			508,000	58,665	566,665

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	PE	69,400	0	0	0	0
	CN	497,265	0	0	0	0
	Totals	566,665	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total Funds
Grand Totals for Zillah	4,952,585	508,000	730,141	6,190,726



# Six Year Transportation Improvement Program From 2018 to 2023

Agency: Zillah  
County: Yakima  
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
17	2	Z390(001) Vintage Valley Parkway Extension Vintage Valley Parkway Road End of road to SR-22 Buena-Toppenish Road Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	ZIL2012-16	06/19/17	06/19/17	01/02/18	2018-01	01	C G P S T W	1,900	CE	Yes

Funding	Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	RW	2018	STP(R)	52,765		0	10,000	62,765
	S	CN	2020	STP(R)	2,240,553		0	302,475	2,543,028
	S	CN	2021	STP(R)	2,659,267		0	359,001	3,018,268
			Totals		4,952,585		0	671,476	5,624,061

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	RW	62,765	0	0	0	0
	CN	0	0	2,543,028	3,018,268	0
	Totals	62,765	0	2,543,028	3,018,268	0



# Six Year Transportation Improvement Program From 2018 to 2023

Agency: Toppanish  
County: Yakima  
MPORTPO: YVCOG

N Inside

Y Outside

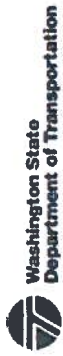
Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	1	1 / 6417(001) Lincoln Ave/Dayton Ave/Beech St Improvements N. "F" St to N. "L" St to Elm St to Zillah Ave Project will be done in two phases: Ph 1 - Lincoln Ave: Grind HMA pavement curb to curb. Pave back HMA, construct ADA curb ramps, and pavement striping. Ph 2 - Lincoln Ave: Construct new sidewalk, curb, gutter and illumination. Dayton Ave and Beech St: Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination.	TOP 5	05/22/17	05/22/17		2017-09	04	C G P S T W	0.840	CE	Yes

Funding	Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2018	STP(US)		35,450		0	5,533	40,983
S	CN	2020	STP(US)		1,639,450		0	255,868	1,895,318
		Totals			1,674,900		0	261,401	1,936,301

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
RW		40,983	0	0	0	0
CN		0	0	1,895,318	0	0
Totals		40,983	0	1,895,318	0	0

Grand Totals for Toppanish	Federal Funds	State Funds	Local Funds	Total Funds
	1,674,900	0	261,401	1,936,301





# 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 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
14	1	1 / 4579(012) MAIN STREET RECONSTRUCTION-PHASE I 2ND STREET to WEST FRANKLIN STREET RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE, BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT. CURB & GUTTER. CONSTRUCT NEW WIDENED AREA: NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL, AND HMA PAVEMENT.	UG07	06/26/17	06/26/17		17-43	03	P S T W	0.400	CE	Yes

Funding	Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
	S	RW	2018	STP(US)	100,647		0	15,708	116,355
	S	CN	2019	STP(US)	2,031,358		0	317,033	2,348,391
				Totals	2,132,005		0	332,741	2,464,746

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	RW	116,355	0	0	0	0
	CN	0	2,348,391	0	0	0
	Totals	116,355	2,348,391	0	0	0

Grand Totals for Union Gap	Federal Funds	State Funds	Local Funds	Total Funds
	2,132,005	0	332,741	2,464,746

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

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



Resolution 2018-03

2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program

FEBRUARY 21, 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 February 2018 are:**

**Toppenish**

- **REVISION – Lincoln Avenue/Dayton Avenue/Beech Street Improvements** –Grind HMA pavement, pave back HMA, construct ADA curb ramps, and pavement striping. Construct new sidewalk, curb, gutter, and illumination. Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination. Revised RW phase obligation year from 2019 to 2018. Secured Federal [STP] RW Funds - \$35,450, Secured Local RW Funds - \$5,533. Total RW Cost - \$40,983 Total Project Cost: **\$1,936,301**

**Union Gap**

- **REVISION – Main Street Reconstruction – Phase I** –Reconstruct existing 4 lane roadway to a 5 lane section with center two-way lane, by removal of existing asphalt overlay and existing cement conc pavement, curb & gutter. Construct new widened area; new curb & gutter, sidewalks; storm drainage, illumination; traffic signal, and HMA pavement. Revised RW phase obligation year from 2019 to 2018. Secured Federal [STP] RW Funds - \$100,647, Secured Local RW Funds - \$15,708. Total RW Cost - \$116,355. Total Project Cost: **\$2,768,144**

**Zillah**

- **REVISION – Vintage Valley Parkway Extension** –Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane. Revised RW phase obligation year from 2020 to 2018. Secured Federal [STP] RW Funds - \$52,756, Secured Local RW Funds - \$10,000. Total RW Cost - \$62,756, Total Project Cost: **\$5,624,061**

*WHEREAS*, the Federal Clean Air Act Amendments of 1990 and the Rule on Air Quality for Transportation  
February 2018 MTIP Amendment Res 2018-03      1  
Determination of Air Quality Conformity

Adopted February 21, 2018

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 21st day of February 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 2018-04

2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program  
February 21, 2018 AMENDMENT – FINDINGS

A *RESOLUTION* of the Yakima Valley Transportation Policy Board affirming the findings of the February 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 FEBRUARY 2018 are:**

**Toppenish**

- **REVISION – Lincoln Avenue/Dayton Avenue/Beech Street Improvements** –Grind HMA pavement, pave back HMA, construct ADA curb ramps, and pavement striping. Construct new sidewalk, curb, gutter, and illumination. Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination. Revised RW phase obligation year from 2019 to 2018. Secured Federal [STP] RW Funds - \$35,450, Secured Local RW Funds - \$5,533. Total RW Cost - \$40,983 Total Project Cost: **\$1,936,301**

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*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 February 21, 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 Toppenish, City of Union Gap, and the City of Zillah 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 February 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 21st day of February 2018.

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James A. Restucci, Chair  
Yakima Valley Transportation Policy Board

ATTEST

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

Date

## TIP Amendment Checklist

YVCOG

2017-2020 Transportation Improvement Program

February 21, 2018

Feb 21, 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 Feb 21, 2018

Reviewed By:

\_\_\_\_\_  
WSDOT Signature

\_\_\_\_\_  
Title

Date

