August 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

Yakima County

City of Yakima

YVCOG 2018—2021 M/RTIP August 2018 Amendment August 20, 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 Wapato City of Selah* Town of Harrah City of Yakima* City of Sunnyside City of Tieton Yakima County* City of Mabton City of Toppenish City of Zillah City of Moxee*

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 Laura Vazquez, Mayor City of Mabton

Byron Adams, City Services Administrator City of Moxee*

Jeff Ranger, Town Administrator Town of Naches* Joe Henne, Public Works Director City of Selah*

City of Sunnyside Shane Fisher, Public Works

Mike Henderson, Public Works Supervisor City of Tieton City of Toppenish Lance Hoyt, City Manager & TAC Chair Rocky Wallace, Public Works Director

Dennis Henne, Public Works Director & TAC Vice-Chair City of Union Gap*

Jeff Shumacker, Wapato Public Works City of Wapato

City of Yakima* Brett Sheffield, City Engineer

Ardele Steele, Planning and Community Development Director City of Zillah

Matt Pietrusiewicz, Planning Engineer Yakima County*

Jase Testerman, Traffic Engineer

Bill Preston, Regional Planning Engineer WSDOT SCR*

Alvie Maxey, Transit Manager Yakima Transit* Al Pinkham, Planning Engineer Yakama Nation Robert Peterson, Manager Airport/ McAllister Field

* MPO Jurisdiction

Yakima Valley Conference of Governments A Metropolitan Planning Organization

2018-2021

Metropolitan and Regional Transportation Improvement Program August 2018 Amendment

FINDINGS

TIME FRAME

The Yakima Valley Conference of Governments' (YVCOG) Metropolitan and Regional Transportation Improvement Program (M/RTIP) amendment for August 2018 includes years 2018 through 2021.

METROPOLITAN AND REGIONAL PROJECTS INCLUDED

The August 2018 Amendment adds:

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

YVCOG August 2018 STIP Amendments

Yakima County

<u>REVISION – PM 10 Compliant Street Sweeper</u>: Yakima County will purchase a PM 10 compliant street sweeper to augment its dust abatement program. Funds include 2018 Federal CMAQ Funds (\$245,910), and 2018 Local Funds (\$38,380).

Total Project Cost: \$284,290

City of Yakima

<u>RETRACTION</u> – <u>Powerhouse Road Sidewalk</u>: The City of Yakima is deleting this project from its 2018 STIP. The Powerhouse Road Sidewalk project was to widen the westbound lane to provide a shared bike lane and construct curb, gutter and sidewalk on the north side of Powerhouse Road. 2018 Federal Funds TAP(US) (\$245,000). \$30,000 was previously obligated for design. The City has paid back the funds it received for the design of this project.

<u>RETRACTION – Northside Alley Paver</u>: The City of Yakima is deleting this project from its 2018 STIP. The Northside Alley Paver was to pave the east/west gravel alleys between Folsom Avenue and Fruitvale Avenue from 16th Avenue to 6th Avenue. 2018 Federal (CMAQ) Funds (\$387,680); Local Funds (\$55,350). \$33,300 was previously obligated for design. The City has paid back the funds it received for the design of this project.

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 August 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 August 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.

Cumulative 2018-202	21 M/RTIP Sum	mary - Secured Fi	unding Project	s
12-5/01-11-11-12-24	Projects	Federal Funds	State/Local Funds	Total Funds
MPO/RTPO	100	\$62,101,194	\$136,490,473	\$192,954,416
MPO/RTPO August Amendments (Revision)		\$245,910	\$38,380	\$284,290
August Retractions	2	\$632,680	\$55,350	\$688,030
Total Projects	101	\$61,714,424	\$136,473,503	\$192,550,676

COOPERATION

YVCOG developed the August 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_{10} . All projects in the 2018-2021 M/RTIP demonstrated that CO and PM_{10} levels do not exceed thresholds established for conformity and for attaining and maintaining healthful air quality standards.

This August 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 August 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

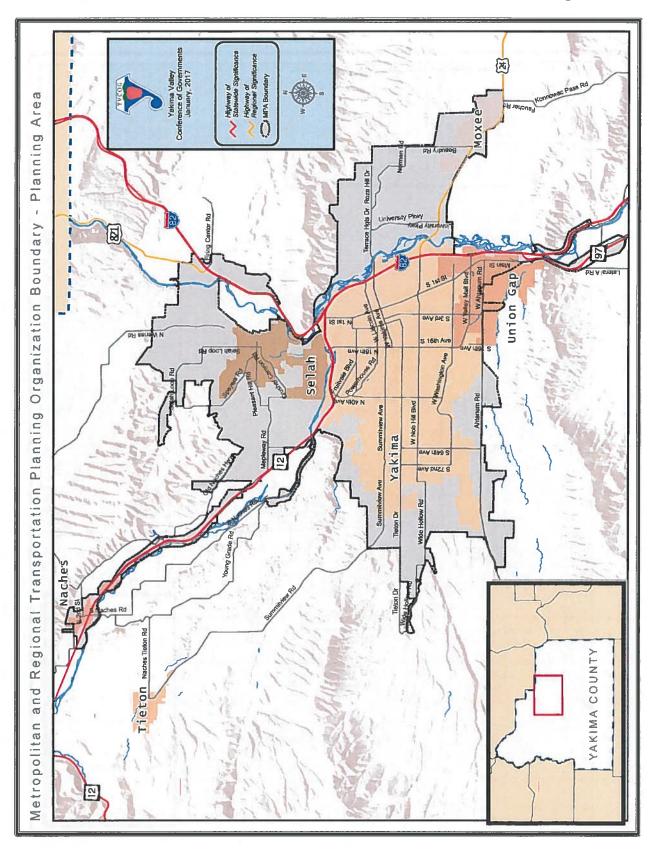
Projects in the Greater Yakima Area M/RTIP provide for the development of an integrated transportation network that focuses on the safe and efficient movement of people and goods. The Greater Yakima Area M/RTIP includes street, bicycle, pedestrian, rail, safety, bridge, highway, and transit related projects.

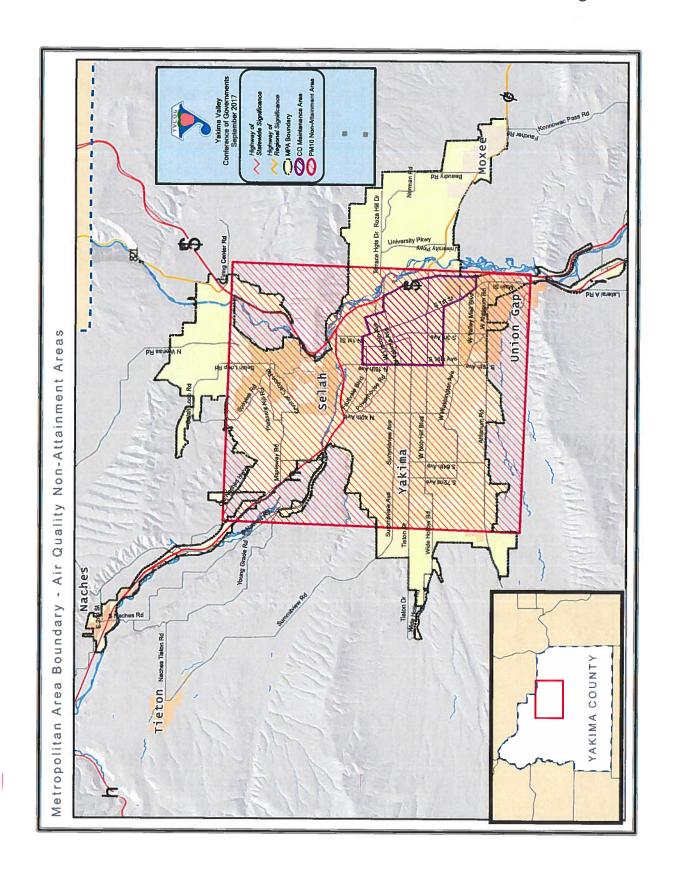
CROSS-REGIONAL CONSISTENCY

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





YVCOG 2018—2021 M/RTIP August 2018 Amendment August 20, 2018

Appendix B: STIP Report

Space reserved for STIP Reports

Appendix C: August 2018 Amendment Resolutions and Checklist

Space reserved for August 2018 M/RTIP Amendment Resolutions and Checklist

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 - July 23, 2018

Selection Criteria (from SEARCH panel - if any)

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

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

			Funds (To Near	est Dollar)	
Fund Code	Description	Federal	State	Local	Tota
CMAQ					
	2018 Obligation Costs	245,910		38,380	284,290
	CMAQ Obligation Totals	245,910		38,380	284,290
ER					.
	2018 Obligation Costs	562,200		87,800	650,000
	ER Obligation Totals	562,200		87,800	650,000
State/Local					
	2018 Obligation Costs		9,855,620	2,581,000	12,436,620
	2019 Obligation Costs		135,000	15,000	150,000
	2020 Obligation Costs		918,000	102,000	1,020,000
=	State/Local Obligation Totals		10,908,620	2,698,000	13,606,620
	Grand Total All Fund Codes	808,110	10,908,620	2,824,180	14,540,910

Washington State S. T. I. P.

2018 to 2021

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

Report Date - July 23, 2018

Selection Criteria (from SEARCH panel - if any)

Envrionmental Classification Amendment Number Priority Number Inside MPO STIP ID Region County Agency Yakima Co. MPO PIN Approved as of Date Federal Fund Code Agency Project ID State Fund Code MPO Project ID **Current Action Future Action** Amended Secured Y Planned Is New

Report Date: July 23, 2018

Fund Code	Phase	Agency Project Title	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar) State Loc	Dollar)	Total
State/Local									
	PE	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvments at various locations throughout county.		N/A	N/A			50,000	50,000
	CX	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvments at various locations throughout county.		N/A	NA			250,000	250,000
	PE	Yakima Co. Overlays - Various Roads Construct structural overlays on various arterial roads in Yakima		Varies	Varies			30,000	30,000
	2								
	S	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
	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
	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

						State/Local	Fund Code	
PE	PE	O Z	R W	n m	G.		Phase	
Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficency LED fixtures at various locations.	Yakima Co. Nile Road / Rattlesnake Creek Flood Repair Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.	Yakima Co. Summitview Road Forney Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).	Yakima Co. Summitiview Road Forney Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).	Yakima Co. Summitview Road Forney Rd. to Hatton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).	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		Project Title Project Description	Agency
							Project No.	
Varies	1.44	7.12	7.12	7.12	0.22		Begin Termini	
Varies	1.50	8.58	ය. ග	8.58	0.42		End Termini	
							Federal	
2		2,680,000	680,000	60,000			State	Funds (To Nearest Dollar)
15,000	5,000	340,000	170,000	6,000	10,000		Local	Dollar)
15,000	5,000	3,020,000	850,000	66,000	10,000		Total	

Report Date: July 23, 2018

							Modify highway-rail grade crossing active warning devices	
2,840		2,840		3.231	3.231		Yakima Co. Wesley Road - Rail Crossing Signal	ALL
							Modify highway-rail grade crossing active warning devices	
2,840		2,840		7.848	7.848		Yakima Co. Lateral A Road - Rail Crossing Signal	ALL
410,000	410,000			0.97	1.92		Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway	C
15,000	15,000			0.97	1.92		Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway	PE
240,000	240,000			Varies	Varies		Yakima Co. Countywide Sideway ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations	O.Z
60,000	60,000			Varies	Varies		Yakima Co. Countywide Sideway ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations	R
135,000	135,000			Varies	Varies		Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficency LED fixtures at various locations.	O.
								State/Local
Total	Local	State	Federal	End Termini	Begin Termini	Project No.	se Project Title Project Description	Fund Code Phase
	Funds (To Nearest Dollar)	Funds (To Ne					Agency	

13,370,910	2,707,180	9,855,620	808,110	II Fund Codes	2018 - Total All Fund Codes				
284,290	38,380		245,910		Total CMAQ				
						STIP,	2018-project was re-added to STIP was STIP ID YaCo_CMAQ1		1
284,290	38,380		245,910	N/A	N/A	eper reeper to ment	Yakima Co. PM 10 Compliant Street Sweeper Purchase compliant street sweeper to augment county's dust abatement program.	S	
									CMAQ
650,000	87,800		562,200		Total ER				
						proach idway, otective	Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.		
650,000	87,800		562,200	1.50	1.44	k Flood	Yakima Co. Nile Road / Rattlesnake Creek Flood	CN	
									ER
12,436,620	2,581,000	9,855,620		<u>31</u>	Total State/Local				
100,000	100,000			4.09	3.05	ce Rd. to llector	Yakima Co. Independence Road Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.	PE	
2,840		2,840		2.004	2.004	nal Sssing	Yakima Co. Barkes Rd. Rail Cossing Signal Upgrade Modify highway-rail grade crossing active warning devices	AL.	
									State/Local
Total	Local	State	Federal	End Termini	Begin Termini	Project No.	Project Title Project Description	Phase	Fund Code
	Funds (To Nearest Dollar)	Funds (To N					Agency		

		State/Local RW	Fund Code Phase
		Yakima Co. Independence Road — Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.	Agency Project Title Project Description
			Project No.
2019 - Total All Fund Codes	Total State/Local	3.05	Begin Termini
Fund Codes		4.09	End Termini
			Federal
135,000	135,000	135,000	Funds (To N
15,000	15,000	15,000	Funds (To Nearest Dollar) State Local
150,000	150,000	150,000	Total

	-	_				
				State/Local	Fund Code	
			CN		Phase	
			Yakima Co. Independence Road – Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		Project Title Project Description	Agency
					Project No.	
Grand Total for All Years	2020 - Total All Fund Codes	Total State/Local	3.05		Begin Termini	
or All Years	Fund Codes		4.09		End Termini	
808,110					Federal	
808,110 10,908,620	918,000	918,000	918,000		State	Funds (To N
2,824,180	102,000	102,000	102,000	THE RESERVE OF THE PERSON OF T	Local	Funds (To Nearest Dollar)
14,540,910	1,020,000	1,020,000	1,020,000		Total	

Six Year Transportation Improvement Program From 2018 to 2023

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

N Inside

Y Outside

						Expen			و	Funding	1						8	Functional Slass
				CN	Phase	Expenditure Schedule		-	Smms	- Pi							G	Priority Number
			Totals			dule		2	C T I A S			2018-project w	Purchase comp	N/A to N/A	NA	PM 10 Complia	50	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description
G			284,290	284,290	1st			2018	Phase Start Year (YYYY)			2018-project was re-added to STIP, was STIP ID YaCo_CMAQ1	Purchase compliant street sweeper to augment county's dust abatement program.			PM 10 Compliant Street Sweeper		t No. e or Number d Termini scription
Grand Totals for Yakima Co.			0	0	2nd		lotals	CMAQ	Federal Fund Code			ID YaCo_CMAQ1	nt county's dust abatement pr					
808,110	Federal Funds		0	0	3rd		245,910	245,910	Federal Funds								YaCo-CM/	B. STIP ID
					4th				State Fund Code				N/A				YaCo-CMAQ2 12/20/16	BrihseH Q Q
-			0	0	_		-		6								12/27/16	bełgobA
10,908,620	State Funds				5th & 6th		0	0	State Funds								12/27/16	inembnemA
	Local Funds	l	0	0					Local Funds								416-2016	Resolution No.
5,879,180							38,380	38,380	an .								П	Utility Codes
17,595,910	Total Funds						284,290	284,290	Total Funds								4	rignaJ letoT
											-					_	_	beriupeA WA Environmental Type

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 - July 23, 2018

Selection Criteria (from SEARCH panel - if any)

Agency	Yakima	MPO Project ID
County		Agency Project ID
MPO		Secured
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

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				جور کرار کارچند بین سال کار ا			
	2018 Obligation Costs		6,298,000		6,298,000		
	2019 Obligation Costs		303,000		303,000		
	State/Local Obligation Totals		6,601,000		6,601,000		
	Grand Total All Fund Codes		6,601,000		6,601,000		

Washington State S. T. I. P.

2018 to 2021

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

Report Date - July 23, 2018

Selection Criteria (from SEARCH panel - if any)

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

Report Date: July 23, 2018

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.	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.	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.	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.	State/Local	Fund Code Phase Project Title Project Description	Constant
<u>).</u> (6	nool Safety rious ements in the entary School, ewalk, ADA sswalks.	ts uiness Park to is Street Vaches Vaches le of Prasch le of Viola Avenue, and m Robertson d.	ts e south side of uiness Park to s Street Naches de of Prasch le to 16th le to 16th le of Viola Avenue, and om Robertson d.		Project No.	
Various locations	Various locations	N/A	N/A	= = = = = = = = = = = = = = = = = = = =	Begin Termini	
various locations	various locations	N/a	N/a		End Termini	
					Federal	
22,000	20,000	365,000	100,000		State Local	Luina (10 Megiest Dollar)
22,000	20,000	365,000	100,000		Total	

						State/Local	Fund Code	
		CN	ת ת	C	PE		Phase	
		Yakima Bravo Company Boulevard Bravo Company Boulevard Construct new roadway including Construct new roadway including water, sewer, curb, gutter, sidewalk, street lighting and storm drainage system. AKA 10th Street Extension, or Cascade Mill Couplet.	Yakima S. 80th Avenue Bridge 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 ont the pass through of an Ecology grant in conjunction with the County's flood plain management project.	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.	Yakima Wide Hollow Road Bridge Wide Hollow Road Bridge over 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.		Project Title Project Description	Agency
		,			. -1		Project No.	
2018 - Total All Fund Codes	Total State/Local	'H' Street	Wide Hollow Road Plath Avenue	Various	89th Avenue		Begin Termini	
I Fund Codes	_	'D' Street	d Plath Avenue	Various	88th Avenue		End Termini	
							Federal	
6,298,000	6,298,000	5,600,000	25,000	141,000	25,000		State	Funds (To Nearest Dollar)
							Local	est Dollar)
6,298,000	6,298,000	5,600,000	25,000	141,000	25,000		Total	

6,601,000	6,601,000		or All Years	Grand Total for All Years				
303,000	303,000		Fund Codes	2019 - Total All Fund Codes				
303,000	303,000		_	Total State/Local				
228,000	228,000		various locations	Various locations		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.	C	
75,000	75,000		88th Avenue	89th Avenue		Yakima Wide Hollow Road Bridge 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 conjuncion with the County's flood plain management project.	O Z	
								State/Local
Local Total	State L	Federal	End Termini	Begin Termini	Project No.	Project Title Project Description	Phase	Fund Code
T)	Funds (To Nearest Dollar)					Agency		

		Totals 245,000
		ALL
		CN 245,000
		DW T
		PE
	3rd Year 4th Year 5th Year 6th Year	Phase 1st Year 2nd Year
		Add
245,000	245,000	OCAL
245,000 Secure		CN 2018 TAP(US)
State Amt Local Amt Total Amt Status	ts to nearest dollar) Fed Fund Fed Amt State Fund	se Obligation Informat
	000	rotal Estimated Cost of Project - All Phases/ All Funds (Planned and Secured)*
		Project Notes
	previously obligated \$30,000 for PE.	previously ob
-		STIP Detail
	This project will widen the westbound lane to provide a shared bike lane, and Project Description* construct curb, gutter and sidewalk on the north side of the road.	Project Description construct curb
Functional Class* 17-Collector Urban	Podestrians & Bicycles	improvement Type" 28 - Facilities for Padestrians & Bicycles
□ Cable TV □ Gas □ Other Utility Codes ☑ Power □ Sewer ☑ Telephone		RW Required No V
	miles (NNN.NN or NNN)	Total Project Length 0.60
End Termini Mobile Home Park	n Road	Begin Termini Cowiche Canyon Road
Priority Number 4	a d.	Road Name or Number Powerhouse Road
Agency Project Identifier) >>>>(>>>>)	Project Number 4660 (002
Regionally Significant* ⊕ Yes ⊜ No	ad Sidewalk	Project Information Project Title* Powerhouse Road Sidewalk
	MPO ID 17-20MPOSec	Region South Central
	MPO Boundary* ® Inside O Outside	County Yakima
	MPO/RTPO YVCOG	Agency Yakima V
	STIP Amendment	STIP ID YAK75 Approved Date 01/10/2018
	Amendment Correction Clear	General Information From 2018 To 2021

STIP Detail

General Information		
STIP ID YAK72 Approved Date 01/10/2016	STIP Amendment Correction Clear	
Agency		
Agency Yakima	MPO/RTPO YVCOG V	
entral	MPO ID 17-20MPO Sec	
Project Information		
side Alley I		Regionally Significant* 🔘 Yes 📵 No
Project Number 1485 (025) xxx(xxx)		Agency Project Identifier Y
Road Name or Number Various Alleys		Principy Number 12
Begin Termini N. 16th Avenue		End Termini N. 6th Avenue
Total Project Length 3.50 miles	miles (NNN.NN or NNN)	
RW Required No <		Utility Codes Power Sewer Telephone Water
Improvement Type 05 - 4R Maintenance Resurfacing	ng	Functional Class* 00-No Functional Classification
Project Description from 16th Avenue to 6th Avenue	Pave the east/west gravel alleys between Folsom Avenue and Fruitvale Boulevard from 16th Avenue to 6th Avenue	
STIP Detail		71
Project Notes		
Total Estimated Cost of Project - All Phases/ All Funds (Planned and Secured)*		
Phase Obligation Information (Enter amounts to nearest dollar) Phase Year Fed Fund	er) Fed Amt State Fund	State Amt Local Amt Total Amt Status
Q O CN 2018 CMAQ	354,650	55,350 410,000 Secure
Add	354,650	55,350 410,000
Expenditure Schedule Phase 1st Year 2nd Year 3rd Year	4th Year 5th Year 6th Year	
H		
RW		
CN 410,000		
Totals 410,000		

Resolution 2018-16

2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program

AUGUST 20, 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 August 2018 are:

Yakima County

<u>REVISION – PM 10 Compliant Street Sweeper</u>: Yakima County will purchase a PM 10 compliant street sweeper to augment its dust abatement program. Funds include 2018 Federal CMAQ Funds (\$245,910), and 2018 Local Funds (\$38,380).

Total Project Cost: \$284,290

City of Yakima

<u>RETRACTION – Powerhouse Road Sidewalk</u>: The City of Yakima is deleting this project from its 2018 STIP. The Powerhouse Road Sidewalk project was to widen the westbound lane to provide a shared bike lane and construct curb, gutter and sidewalk on the north side of Powerhouse Road. 2018 Federal Funds TAP(US) (\$245,000). \$30,000 was previously obligated for design. The City has paid back the funds it received for the design of this project.

<u>RETRACTION – Northside Alley Paver</u>: The City of Yakima is deleting this project from its 2018 STIP. The Northside Alley Paver was to pave the east/west gravel alleys between Folsom Avenue and Fruitvale Avenue from 16th Avenue to 6th Avenue. 2018 Federal (CMAQ) Funds (\$387,680); Local Funds (\$55,350). \$33,300 was previously obligated for design. The City has paid back the funds it received for the design of this project.

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_{10} as identified in the SIP for the Yakima Valley PM_{10} 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 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 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_{10}) in the Yakima Valley PM_{10} Maintenance Area; and,
- 2. The 2018-2021 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 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 PM₁₀ emissions for the 2018-2021 Metropolitan and Regional Transportation Improvement Programs (M/RTIP) modeled scenarios for the amended 2018-2021 MTIP yield far less PM₁₀ 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 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 20th day of August 2018.

James A. Restucci, Chair Yakima Valley Transportation Policy Board

ATTEST

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

Resolution 2018-17

2018-2021 Yakima Valley Metropolitan and Regional Transportation Improvement Program August 20, 2018 AMENDMENT – FINDINGS

A RESOLUTION of the Yakima Valley Transportation Policy Board affirming the findings of the August 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 AUGUST 2018 are:

Yakima County

<u>REVISION – PM 10 Compliant Street Sweeper</u>: Yakima County will purchase a PM 10 compliant street sweeper to augment its dust abatement program. Funds include 2018 Federal CMAQ Funds (\$245,910), and 2018 Local Funds (\$38,380).

Total Project Cost: \$284,290

City of Yakima

<u>RETRACTION – Powerhouse Road Sidewalk</u>: The City of Yakima is deleting this project from its 2018 STIP. The Powerhouse Road Sidewalk project was to widen the westbound lane to provide a shared bike lane and construct curb, gutter and sidewalk on the north side of Powerhouse Road. 2018 Federal Funds TAP(US) (\$245,000). \$30,000 was previously obligated for design. The City has paid back the funds it received for the design of this project.

<u>RETRACTION – Northside Alley Paver</u>: The City of Yakima is deleting this project from its 2018 STIP. The Northside Alley Paver was to pave the east/west gravel alleys between Folsom Avenue and Fruitvale Avenue from 16th Avenue to 6th Avenue. 2018 Federal (CMAQ) Funds (\$387,680); Local Funds (\$55,350). \$33,300 was previously obligated for design. The City has paid back the funds it received for the design of this project.

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 August 20, 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 Yakima Transit 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 August 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 20th day of August 2018.

James A. Restucci, Chair Yakima Valley Transportation Policy Board

ATTEST

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

TIP Amendment Checklist

Y	V	C.	O	G
	v	$\mathbf{}$	$\mathbf{}$	v

2018-2021	Transportation	Improvement	Program
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inscrt Month/ i car	of Amendment
August 20, 2018	

▼ TIME FRAME - 23 CFR 450.324(a)

Insert Month/Voor of Amendment

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(I)(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 \square No \boxtimes

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 August 20, 2
Reviewed By:		
WSDOT Signature	Title	 Date