



2023-2026

YVCOG Region M/RTIP

Metropolitan and Regional
Transportation Improvement Program



City of Moxee Morrier Lane Extension Project

Adopted on October 17, 2022

COVER PHOTO: City of Moxee, Morrier Lane Extension Project. The new arterial corridor, located in the industrially zoned western parts of the city, is opening hundreds of acres of land for development. Photo Courtesy - HLA Engineering & City of Moxee.

YAKIMA VALLEY CONFERENCE OF GOVERNMENTS

A Metropolitan and Regional Transportation Planning Organization

ACKNOWLEDGEMENTS

This short-range investment plan for the Yakima Valley region was prepared using public funds from YVCOG member jurisdictions, the U. S. Department of Transportation's Federal Highway and Federal Transit Administrations, and the Washington State Department of Transportation.

PREPARED BY
YAKIMA VALLEY CONFERENCE OF GOVERNMENTS (YVCOG)
REGIONAL TRANSPORTATION PROGRAM PLANNING STAFF
Christina Wickenhagen, Executive Director
Alan Adolf, Regional Transportation Manager
Jeff Watson, Senior Transportation Planner
John Rohrbaugh, GIS Analyst / Network Administrator
Shane Andreas, Financial Specialist
Byron Gumz, Planning Manager
Tamara Hayward, Financial Specialist
Jodi Smith, Communications Specialist

WITH ASSISTANCE FROM
WSDOT HIGHWAYS AND LOCAL PROGRAMS DIVISION
WSDOT TRIBAL & REGIONAL PLANNING OFFICE

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- MPO/RTPO Committee and Board Members -

METROPOLITAN PLANNING ORGANIZATION (MPO) MEMBERS AND PARTICIPATING AGENCIES

City of Moxee
Town of Naches
City of Selah
City of Union Gap
City of Yakima
WSDOT South Central Region
Yakima Regional Airport
& McAllister Field
Yakima Regional Clean Air Authority
Selah Transit
Yakima Transit
Union Gap Transit
Yakima County

REGIONAL TRANSPORTATION PLANNING ORGANIZATION (RTPO) MEMBERS AND PARTICIPATING AGENCIES

City of Grandview
City of Granger
Town of Harrah
City of Mabton
City of Moxee
Town of Naches
City of Selah
City of Sunnyside
City of Tieton
City of Toppenish
City of Union Gap
City of Yakima
City of Wapato
WSDOT South Central Region
Yakima County
City of Zillah
Yakama Nation
People For People

YVCOG YAKIMA VALLEY CONFERENCE OF GOVERNMENTS TRANSPORTATION PLANNING STAFF

Christina Wickenhagen,
Executive Director
Alan Adolf,
Regional Transportation Manager
Jeff Watson,
Senior Transportation Planner
Vicki Baker,
Regional Programs Manager
Byron Gumz,
Planning Manager
Shane Andreas,
Financial Specialist
Tamara Hayward,
Financial Specialist
John Rohrbaugh,
GIS Analyst / Network Administrator
Jodi Smith,
Communications Specialist

EX OFFICIO MEMBERS
WASHINGTON STATE LEGISLATURE

DISTRICT 13

Senator Judy Warnick
Representative Tom Dent
Representative Alex Ybarra

DISTRICT 14

Senator Curtis King
Representative Chris Corry
Representative Gina Mosbrucker

DISTRICT 15

Senator Jim Honeyford
Representative Bruce Chandler
Representative Jeremie Dufault

MPO/RTPO
EXECUTIVE COMMITTEE and
TRANSPORTATION POLICY BOARD

VOTING MEMBERS

James A. Restucci, Deputy Mayor
City of Sunnyside

Janice Gonzales, Council Member
City of Zillah

Ron Anderson, Commissioner
Yakima County

Patricia Byers Council Member
City of Yakima

John Hodkinson, Mayor
City of Union Gap

Jose Trevino, Mayor
City of Granger

Sherry Raymond, Mayor, City of Selah
Member-at-Large

Todd Trepanier
Regional Administrator
WSDOT South Central Region

Jonathan Smith, President
Yakima County Development
Association

Madelyn Carlson, CEO
People For People

MPO/RTPO
TECHNICAL ADVISORY COMMITTEE

City of Grandview
Cus Arteaga, City Administrator

City of Granger
Jodie Luke, Public Works Director

Town of Harrah
Barbara Harrer, Mayor

City of Mabton
Rachel Ruelas, Mayor

City of Moxee
Jeff Burkett, City Services Administrator

Town of Naches
Jeff Ranger, Town Administrator

City of Selah
Joe Henne, City Manager
Rocky Wallace, Public Works Director

City of Sunnyside
Elizabeth Alba, City Manager &
TAC Vice Chair
Shane Fisher, Public Works Director

City of Tieton
Frank Brewer, Public Works Supervisor

City of Toppenish
Debbie Zabell, City Administrator

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

City of Wapato
Jeff Schumacker,
Public Works Director

City of Yakima
Bill Preston, P.E., Chief City Engineer

City of Zillah
Ardele Steele, Planning & Community
Development Director

Yakima County
Matt Pietrusiewicz, P.E.
County Road Engineer
Jase Testerman,
Sr. Transportation Planner

WSDOT South Central Region
Paul Gonseth, P.E.
Regional Planning Engineer

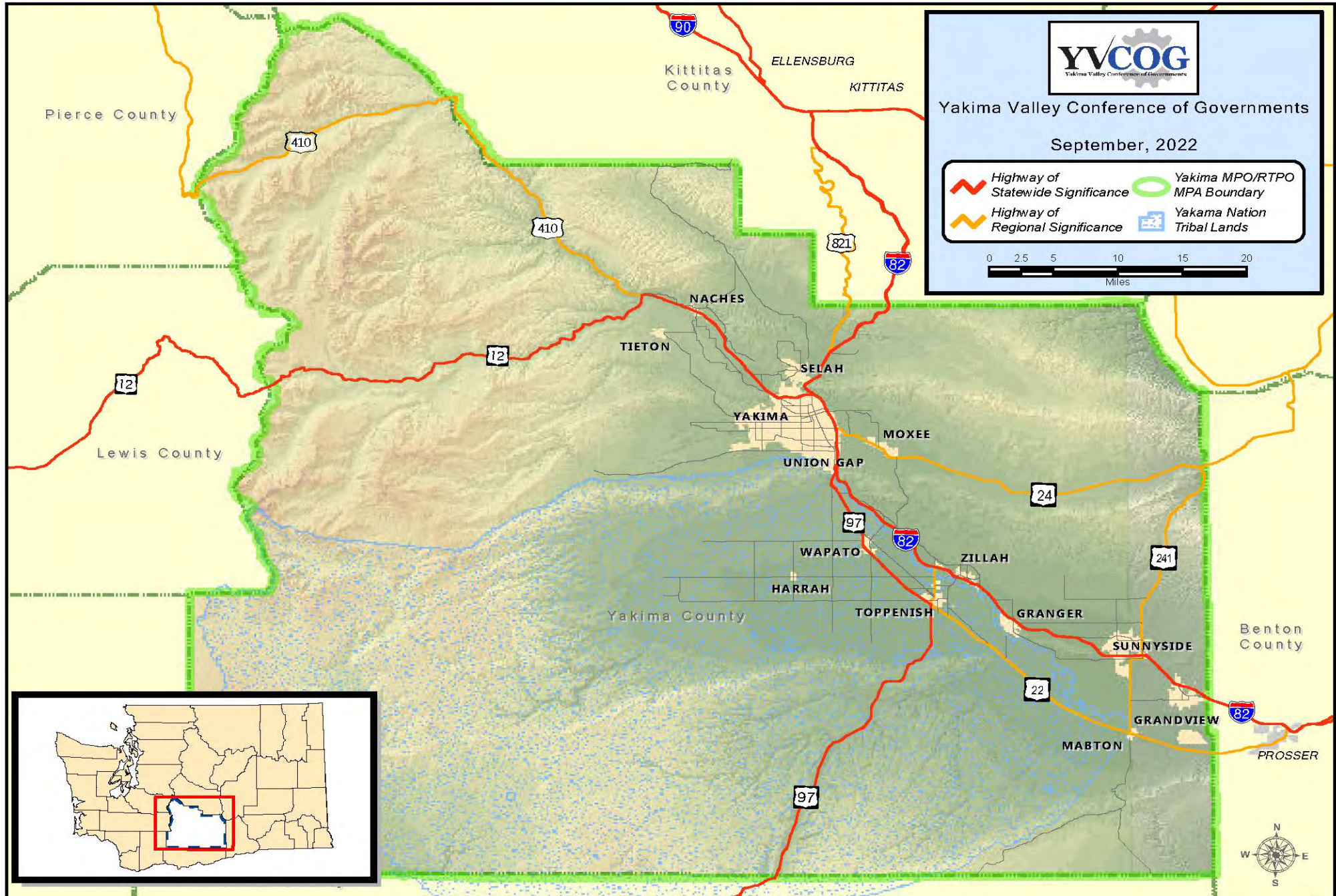
Yakima Transit
Alvie Maxey, Transit Manager
Greg Story, Asst. Transit Manager

Yakama Nation
Dwayne Valentine, Transportation
Engineer

Airport/McAllister Field
Jamie Vera, Interim Airport Director

- MPO and MPA Boundary -

Metropolitan and Regional Transportation Planning Organization Boundary (MPO) - Metropolitan Planning Area (MPA)



- OVERVIEW AND SUMMARY -

The Yakima Valley Metropolitan and Regional Transportation Improvement Program (MTIP/RTIP) is a four-year programming document derived from the more comprehensive six-year Transportation Improvement Program developed and adopted annually by local agencies. Each year the Yakima Valley Conference of Governments (YVCOG) prepares this document in cooperation with local jurisdictions and the Washington State Department of Transportation (WSDOT). The MTIP/RTIP is required to:

- Identify urban and rural projects from locally adopted TIPs that are ready for implementation in 2023-2026 for which federal funding has been secured, are WSDOT projects, or are regionally significant regardless of the funding source;
- Demonstrate that projects programmed during 2023-2026 will not cause or contribute to any new violation of federal air quality standards for carbon monoxide (CO), or particulate matter of 10 micrometers in diameter or less (PM₁₀);
- Demonstrate financial constraint; and
- Demonstrate consistency with RCW 36.70A, Section 70 of the Washington State *Growth Management Act* requiring transportation planning be coordinated and consistent with local comprehensive plans.

The 2023-2026 M/RTIP has met all the above requirements and has been prepared and submitted in conformance with the regulations and guidelines issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The table below shows a summary of the 2022-2025 Metropolitan and Regional Transportation Improvement Program.

On February 19, 2020, the YVCOG Transportation Policy Board through written letter and board resolution 2020-06 requested the **Governor's approval to expand the boundaries of its Metropolitan Planning Area (MPA)** to extend beyond the current MPO boundary to include the entire county as a means to better coordinate **comprehensive planning and development of its region's** transportation needs. Due to governmental limitations impacted by the COVID - 19 Pandemic, the governor's approval was not given until August 25th and was received by YVCOG on September 17, 2020. YVCOG has consolidated all MPO and RTPD secured **projects into one "region wide funded projects" funding list** for this and future M/RTIP Documents.

Table 1. 2023-2026 MTIP/RTIP Summary

Secured Funding Projects				
	Projects	Federal Funds	State/Local Funds	TOTAL
YVCOG Region Wide Funded Projects	53	\$109,226,641	\$95,906,003 / \$8,503,030	\$213,635,674
TOTAL PROJECTS	53		TOTAL FUNDING	\$213,635,674

- B A C K G R O U N D -

The Yakima Valley Conference of Governments (YVCOG) is an intergovernmental organization composed of local jurisdictions within Yakima County. The YVCOG was established over 50 years ago to coordinate on regional issues, including transportation. The YVCOG is the lead planning agency for both the Metropolitan Planning Organization (MPO) and the Regional Transportation Planning Organization (RTPO) on behalf of its members. The existing YVCOG structure was formed under RCW 47.80.20, which authorized creation of regional planning councils. The principal mission of the YVCOG is to serve our member jurisdictions by providing a forum for the exchange of information and data on a regional basis. To accomplish this mission, YVCOG provides local jurisdictions with technical support and coordination in transportation planning and information services.

METROPOLITAN PLANNING AREA AND DESCRIPTION

The Yakima Valley Metropolitan Planning Organization was formed on May 1, 1974 for the Greater Yakima-Selah-Union Gap urbanized area. Members of the MPO include the cities of Selah, Naches, Moxee, Union Gap, Yakima, and the surrounding unincorporated urbanized areas of Yakima County. Federal regulations require MPOs to develop coordinated transportation plans and programs to ensure consistency and efficient use of federal transportation funds. Maps identifying the RTPO, MPO, and PM₁₀ and CO Maintenance Area boundaries are found preceding page 10.

REGIONAL PLANNING AREA AND DESCRIPTION

The YVCOG was also designated as the lead agency for the Yakima Valley RTPO on March 16, 1993 under the Washington State Growth Management Act (GMA). The RTPO encompasses all of Yakima County. The RTPO was developed to comply with RCW 36.70A the Growth Management Act (GMA), and RCW 47.80.20 which authorized creation of regional transportation

planning organizations formed through a voluntary association of local governments.

M/RTIP PURPOSE AND SCOPE

YVCOG is required by federal and state regulations to develop a Transportation Improvement Program (TIP) for its Metropolitan and Regional Transportation Planning Organizations which spans a four-year period and is updated annually. The combined M/RTIP functions as a financial plan that identifies and prioritizes regionally significant transportation projects using federal funds. The M/RTIP also aids in the coordination and cooperation of transportation planning in the region. The M/RTIP provides the public, elected officials, state and local staffs, transit providers, and other interested parties the opportunity to review regional projects for consistency with regional and local plans, goals and policies.

The M/RTIP requires approval by the YVCOG Transportation Policy Board, the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the Washington State Department of Ecology, the Washington State Department of Transportation (WSDOT), and the Governor's Office. Approved regional TIPs are then included in the Statewide Transportation Improvement Program (STIP). WSDOT is responsible for the statewide coordination of the STIP. Once local agency projects are programmed, WSDOT manages the local portion of the federal highway funds on a first come, first-served basis. Following federal approval of the STIP, local jurisdictions may begin obligating federal funds for their projects. The regional procedures allow any federal project included in the STIP to be advanced or delayed without a STIP amendment contingent upon the financial balance being maintained for each fiscal year.

MTIP/RTIP LEGISLATIVE REQUIREMENTS

The Yakima Valley M/RTIP is developed in response to two pieces of legislation:

- Fixing America's Surface Transportation System Act (FAST Act)
- the Washington State Growth Management Act (GMA)

FAST Act requires Metropolitan Planning Organizations to prepare a MTIP detailing those projects within the metropolitan area boundary that are regionally significant and to be completed with federal transportation funds. The Washington State Growth Management Act requires Regional Transportation Planning Organizations to prepare a RTIP in cooperation with WSDOT detailing all projects within the RTPA that are regionally significant and to be completed with federal transportation funds. WSDOT coordinates the statewide STIP development with YVCOG to ensure consistency with regional plans and goals. Metropolitan

projects are listed separately from non-metropolitan (those outside the recognized metropolitan area boundary).

FAST Act requires the MTIP to cover a four-year period and be updated at least once every four years (450 CFR 3264). The Yakima Valley M/RTIP complies with this requirement by focusing on the first four years of the traditional six-year TIP project lists submitted by local jurisdictions. Projects that have funding secured and appear within the first four years require demonstration of fiscal constraint. That is, projects must identify reasonably available, secured funding sources.

Appendix D - MPO Federally Funded Projects, lists the metropolitan area projects; RTPA Federally Funded Projects, lists the projects outside the MPO boundary.

- MTIP/RTIP DEVELOPMENT PROCESS-

The metropolitan planning requirements of FAST Act enhance the role of the MPO in developing the MTIP. In response to this, the YVCOG, on behalf of member jurisdictions, uses a continuous, comprehensive, and cooperative planning process with jurisdictions and agencies in the development of the Metropolitan and Regional Transportation Plan (MTP/RTP) and the Metropolitan and Regional TIPs.

The Yakima Valley Conference of Governments customarily initiates the development of the M/RTIP in July of each year when local jurisdictions and agencies submit copies of their adopted TIPs to YVCOG.

Local TIP submissions are entered into the online WSDOT STIP software and compiled into a comprehensive document for the metropolitan and regional areas of Yakima County. Review and refinement occur continuously throughout the process to arrive at

a program of improvements that is both consistent with the regional transportation plan and financially feasible. Steps in the development of the M/RTIP include:

Preparation and submission of local six-year programs to YVCOG via the online WSDOT STIP software, and

Project review by YVCOG ensuring that:

1. All projects scheduled for federal funding are included in the TIP,
2. All projects are fiscally constrained by showing a four-year implementation schedule and funding source by program,
3. The MTIP/RTIP was developed as a result of interagency consultation,
4. The public and interested parties were afforded a reasonable opportunity to comment on the MTIP/RTIP,

5. The MTIP/RTIP exhibits consistency with the *Yakima Valley Metropolitan and Regional Transportation Plan 2020-2045*,
6. The MTIP/RTIP is financially constrained,
7. The MTIP is in conformity with federal air quality standards,
8. Opportunities for developing an intermodal transportation system are provided, and
9. All projects in the M/RTIP are consistent with *Title VI* of the Civil Rights Act.

The DRAFT 2023-2026 MTIP/RTIP was available for public comment from September 13, 2022, through October 12, 2022. The 2023-2026 MTIP/RTIP was considered by the YVCOG

MPO/RTPO Executive Committee at the October 17, 2022 meeting with the intention to adopt the M/RTIP by resolution. The M/RTIP was then submitted to the Washington State Department of Transportation (WSDOT) for interagency review and the **Governor's approval for inclusion in the STIP.**

The approved STIP was then submitted to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for federal approval. After the STIP is approved by the FHWA and FTA the local jurisdictions and agencies may proceed with obligating project funds through local agency agreements with WSDOT.

Table 2. 2023-2026 MTIP/RTIP Development Schedule

DATE	ACTIVITY
Local Jurisdictions	
June 30, 2022	City and Transit TIPs to be approved by elected official (RCW 35.77.010)
	Local agency and WSDOT submits projects for inclusion in the STIP to YVCOG. YVCOG office will retrieve.
July 31	Adopted TIPs due to WSDOT Highways & Local Programs (via online STIP or mail)
YVCOG	
Aug.-Sept.	YVCOG assembles M/RTIP and prepares analysis for conformity finding
September 13	Beginning of Public Review period for DRAFT M/RTIP
October 12	End of 30+day Public Review period for DRAFT M/RTIP
October 13	Recommendation from TAC for approval by MPO/RTPO Executive Committee
October 17	MPO/RTPO Executive Committee Review/Approval of Final Draft 2023-2026 M/RTIP.
October 21	2023-2026 Yakima Valley M/RTIP forwarded to WSDOT Headquarters for inclusion into the STIP
WSDOT	
Nov.-Dec. 2022	Draft STIP available for public review. WSDOT approves MTIP.
December 2022	WSDOT submits the STIP to FHWA and FTA for approval.
FHWA/FTA	
January 2023	FHWA and FTA approves the STIP.

- MTIP/RTIP CONSISTENCY-

Section 53 of Washington State's Growth Management Act (GMA) states that the transportation system should "function as an interconnected and coordinated system" and that "transportation planning should be coordinated with local comprehensive plans." RTPOs are required to certify that the transportation elements of each local jurisdiction's GMA comprehensive plans are consistent with the regional transportation plan, and the Washington State Transportation Plan.

Findings And Statement Of Program/Plan Consistency

All projects in the 2023-2026 M/RTIP have been reviewed and found to be consistent with the goals and objectives in local GMA comprehensive plans, the *Yakima Valley Metropolitan and Regional Transportation Plan 2020-2045*, the Growth Management Act, and the Washington State Transportation Plan. These transportation-planning goals are supported by each project in the 2023-2026 MTIP/RTIP.

- MTIP and AIR QUALITY CONFORMITY CO and PM₁₀ -

The Environmental Protection Agency (EPA) re-designated both the Yakima carbon monoxide (CO) nonattainment area and the PM₁₀ nonattainment area to "attainment" for the National Ambient Air Quality Standards (NAAQS) and approved a limited maintenance plan (LMP) effective December 31, 2002 for CO and March 10, 2005 for PM₁₀. Additionally, on March 9, 2005 an EPA approved boundary change to the PM₁₀ maintenance area to exclude lands belonging to the Yakama Nation went into effect.

Under limited maintenance plans, the motor vehicle emissions may be treated as essentially non-constraining because growth would need to exceed reasonable expectations to create a potential violation of the air quality standards for either PM₁₀ or CO. Under the limited maintenance plans, a regional emissions analysis is not required. Please note that even though a regional emissions analysis is not required, there are still other requirements that the area must meet for conformity. Remaining conformity requirements (as detailed in 40 CFR 93.109) include consultation (40 CFR 93.112), timely implementation of

transportation control measures (40 CFR 93.113), and project level analysis (40 CFR 93.116). Individual transportation projects may be required to undergo air quality conformity analysis in order to obtain project approval. Project level analysis is performed by the project sponsor in accordance with state and federal requirements and methodologies. Having attainment status is a recognition that air quality has improved and the probability of future violations of the NAAQS is very low.

YVCOG's 20-year CO LMP is set to terminate on December 31, 2022, while the PM₁₀ LMP is scheduled to terminate on March 9, 2025. YVCOG will continue to utilize CMAQ funding beyond these dates to address air quality issues in our region and meet CMAQ Performance Measurement (PM) targets set forth in the Federal (2016) FAST Act and current (2021) Bipartisan Infrastructure Law (BIL).

Metropolitan Transportation Model Conversion and Update

In June 2022, YVCOG successfully updated its transportation model for purposes of the *Yakima Valley Metropolitan & Regional Transportation Plan 2020-2045*. The model software was updated to VISUM XX.X with a base year of 2020 and 2025 and 2045 out years, with updated land use and traffic volumes computed. The updated model maintains consistency with the previous model as it employs the same underlying assumptions, the same gravity equations, and continues to simulate PM peak hour traffic.

The VISUM platform allows YVCOG to continue to track average daily vehicle miles of travel (ADVMT) based on updated information. Through consultation with Department of Ecology on July 29, 2008 it was determined that YVCOG would report the annual ADVMT growth rate for the entire PM₁₀ maintenance

area. Since the PM₁₀ maintenance area contains the CO maintenance area, YVCOG can use the PM₁₀ maintenance area VMT growth rate for the CO maintenance area. If the annual growth rate is less than or equal to 2 percent, the MTIP conforms to the LMP. If the growth rate exceeds 2 percent, then YVCOG will use the transportation consultation process to determine how to demonstrate conformity. If the growth in VMTs is shown to exceed 2 percent per year, further analysis is needed to determine the cause(s). A growth rate higher than 2 percent per year indicates extraordinarily large increases in population, vehicles and traffic, and the air quality impacts of these changes need to be studied more closely.

Note: ADVMT conformity analysis of projected growth rates completed for the 2020-2045 MTP can be found in Table 18, page 37.

- PUBLIC INVOLVEMENT -

Citizens and interested parties have been provided early and reasonable opportunity to comment on the proposed TIP as required under 23 CFR 450.316. Public review for the Draft 2023-2026 MTIP/RTIP was held from September 13, 2022 through October 12, 2022. Public notices announcing the review period were published in English in two local papers of record - the *Yakima Herald Republic* and the *Sunnyside Daily Sun News* and in Spanish in a local paper of record – *El Sol*. A copy of the Draft 2023-2026 MTIP/RTIP was available for public viewing at several physical sites in Yakima County as well as electronically on the YVCOG website at www.yvcog.org. Public comments received during the public review period will be recorded and be part of the Final Draft.

In addition to the TIP process included in the YVCOG public participation process (PPP), each jurisdiction and agency submitting projects for the Yakima Valley 2023-2026 M/RTIP

conducted their own public review and hearing opportunities when they adopted their local TIPs. This MTIP development process **satisfies the City of Yakima's POP public participation requirements** for Yakima Transit.

ADVANCING EQUITY IN REGIONAL TRANSPORTATION PLANNING

Regional planning agencies make decisions that shape transportation, land use, and the built environment. The Yakima Valley Conference of Governments strives to advance, implement, and maintain equitable transportation planning and outreach efforts in our MPO/RTPO regular operations, and work to bring **our region's agencies together to learn about equity and** transportation planning in their communities.

- TITLE VI ASSURANCES -

On behalf of its member jurisdictions and agencies, the YVCOG certifies that in accordance with 23 CFR 450.334, the Yakima Valley metropolitan planning process is addressing the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

1. *Section 134 of Title 3, USC, Sections 5303-5305 and 5323(k) of Title 49, 23 CFR Part 450 and 49 CFR Part 613;*
2. *Title VI of the Civil Rights Act of 1964 and the Title VI assurance executed under 23 USC 324 (Prohibition of discrimination on the basis of sex) and 29 USC 794 (disabilities);*
3. *Section 1101(b) of the FAST Act regarding the involvement of disadvantaged business enterprises in the FHWA and the FTA funded project (Pub. L. 114-357) and 49 CFR part 26)*
4. *The provisions of the Americans with Disabilities Act of 1990 (Pub. L. 110-325, 104 Stat. 327, as amended) and the U.S. DOT regulations, Transportation for Individuals with Disabilities (49 CFR Part 27, 37, and 38); Title 42, chapter 126, of the United States Code beginning at section 12101. Title IV of the original law is codified in Title 47, Chapter 5.*
5. Executive Order (E.O.) 12898 – Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations (59 FR 8629)

To focus federal attention on the environmental and human health effects of federal actions on minority and low-income populations with the goal of achieving environmental protection for all communities. E.O. 12898 directs federal agencies to:

- Identify and address the disproportionately high and adverse human health or environmental effects of their actions on minority and low-income populations, to the greatest extent practicable and permitted by law.
- Develop a strategy for implementing environmental justice.
- Promote nondiscrimination in federal programs that affect human health and the environment, as well as provide minority and low-income communities access to public information and public participation.

As a component of our Title VI Plan (updated and adopted in 2019), YVCOG utilizes a **"Four Factor Analysis"**. The Four Factor Analysis provides a framework to conduct a needs assessment of vulnerable populations and aids in developing strategies to engage populations regarding environmental effects.

- INTERMODAL/MULTIMODAL PROVISIONS -

Projects listed in the 2023-2026 M/RTIP provide consideration for alternative transportation modes to the extent possible in order to address multimodal needs.

- NHS FACILITY CERTIFICATION -

Agencies with National Highway System (NHS) routes in the Yakima Valley are responsible for maintaining those routes. Because of their national and strategic significance, NHS routes are deemed to be of greater importance than non-NHS routes. YVCOG certifies that NHS routes have been given priority by agencies in their six-year programming process.

- CONGESTION MANAGEMENT -

Yakima Valley is not a Transportation Management Area (TMA), thus provisions of FAST Act for TMA planning requirements are not applicable to the Yakima Valley Metropolitan or Regional Transportation Planning Area.

- MTIP PROJECTS -

A local jurisdiction or agency may submit a request for a TIP Amendment according to the YVCOG TIP Amendment Policy adopted in May 1994. The request will include a project description, cost and implementation schedule. The project will undergo the same review process as described above in the initial MTIP submission process. The WSDOT, FHWA, and FTA are continuing to provide updated guidance on which changes to a project trigger an administrative modification or formal amendment. Consultation with WSDOT is done on an as-needed basis to use the most appropriate method during that particular amendment cycle.

The TIP amendment process will not supersede local agency relationships with State or Federal agencies. The local agency will continue to be required to administer their own authorizations, agreements and grant funds.

2023 STIP Amendment Due Dates

The STIP amendment schedule provides consistency for WSDOT regions and MPOs to submit projects for inclusion in the STIP. Local agencies and regional WSDOT Program Management need to be aware of MPO timelines where applicable for coordination in meeting critical dates.

Table 3. 2023 STIP Amendment Due Dates

<u>Month</u>	<u>Due Date (Projected)</u>
January	1/20/23
February	2/17/23
March	3/17/23
April	4/21/23
May	5/19/23
June	6/16/23
July	7/21/23
August	8/18/23
September	9/15/23
October	10/20/23

It is critical that all submittals are forwarded to Nancy Huntley (huntlen@wsdot.wa.gov) no later than the due date identified in the chart above, to be included in the monthly amendment process. Rural project information may be submitted directly to Nancy Huntley as well based on an agreed upon process with the affected RTPO.

FINANCIAL CONSTRAINT

The M/RTIP focuses on the first four years of traditional six-year project lists and requires fiscal constraint. Projects prioritized in **the first four years of the local jurisdictions' TIPs are required to show reasonably available federal funding sources**. Associated projects and funds can be found in Appendix D in the "Financial Feasibility-Details", "Financial Feasibility-Summary" and Jurisdictional Project" lists.

Table 4. 2023 - 2026 Financial Feasibility						
Funding Type	Year	Carry Over from Previous Year	Allocations	Available Revenue	Program Totals	Remaining Funds
Surface Trans Block Grant (STBG) [Note: " * " - Scheduled CFP Year]	2023 *	(187,869)	4,657,205	4,469,336	1,699,854	2,769,482
	2024	2,769,482	4,657,205	7,426,687	1,099,257	6,327,430
	2025	6,327,430	4,657,205	10,984,635	7,298,761	3,685,874
	2026	3,685,874	4,657,205	8,343,079	1,003,481	7,339,598
Surface Trans Block Grant (Rural) STBG (R) [Note: " * " - Scheduled CFP Year]	2023 *	0	1,993,306	1,993,306	1,993,306	0
	2024	0	0	0	0	0
	2025	0	0	0	0	0
	2026	0	0	0	0	0
Surface Trans Block Grant (Mid-Urban) STBG (USS) [Note: " * " - Scheduled CFP Year]	2023 *	0	86,500	86,500	86,500	0
	2024	0	3,070,909	3,070,909	3,070,909	0
	2025	0	0	0	0	0
	2026	0	0	0	0	0
Surface Trans Block Grant (Large-Urban) STBG (UM) [Note: " * " - Scheduled CFP Year]	2023 *	0	600,000	600,000	600,000	0
	2024	0	1,175,110	1,175,110	1,175,110	0
	2025	0	600,000	600,000	600,000	0
	2026	0	600,000	600,000	600,000	0
CMAQ [Note: Scheduled CFP Year]	2023 *	891,722	378,153	1,269,875	298,425	971,450
	2024	971,450	378,153	1,349,603	0	1,349,603
	2025	1,349,603	378,153	1,727,756	0	1,727,756
	2026	1,727,756	378,153	2,105,909	0	2,105,909
TAP (R/USS/UM) [Note: Scheduled CFP Year]	2023 *	934,710	543,525	1,478,235	128,000	1,350,235
	2024	1,350,285	543,525	1,893,760	0	1,893,760
	2025	1,893,760	543,525	2,437,285	0	2,437,285
	2026	2,437,285	543,525	2,980,810	0	2,980,810
HIP	2023	0	0	0	0	0
	2024	0	0	0	0	0
NHPP	2023	0	28,631,954	28,631,954	28,631,954	0
	2024	0	21,429,753	21,429,753	21,429,753	0
	2025	0	7,590,299	7,590,299	7,590,299	0
	2026	0	2,008,248	2,008,248	2,008,248	0
HSIP	2023	0	15,290,671	15,290,671	15,290,671	0
	2024	0	10,594,013	10,594,013	10,594,013	0
	2025	0	0	0	0	0
	2026	0	0	0	0	0
(BR) "Bridge" STBG	2023	0	104,000	104,000	104,000	0
	2024	0	1,006,100	1,006,100	1,006,100	0
	2025	0	0	0	0	0
	2026	0	0	0	0	0
INFRA	2023	0	0	0	0	0
NHFP	2023	0	2,318,000	2,318,000	2,318,000	0

RAISE	2023	0	0	0	0	0
FTA 5307	2023	0	0	0	0	0
	2024	0	0	0	0	0
FTA 5309	2023	0	0	0	0	0
	2024	0	0	0	0	0
FTA 5311	2023	0	0	0	0	0
	2024	0	0	0	0	0
FTA 5339	2023	0	0	0	0	0
	2024	0	0	0	0	0
State	2023	0	30,722,855	30,722,855	30,722,855	0
	2024	0	1,594,214	1,594,214	1,594,214	0
	2025	0	314,669	314,669	314,669	0
	2026	0	63,210,000	63,210,000	63,210,000	0
Local	2023	0	7,433,897	7,433,897	7,433,897	0
	2024	0	907,033	907,033	907,033	0
	2025	0	81,000	81,000	81,000	0
	2026	0	270,831	270,831	270,831	0
FINANCIAL FEASIBILITY		\$7,850,915	\$223,948,894	\$248,100,332	\$213,161,140	\$12,426,317

- PROJECT KEYS -

The following table shows the project key codes used on both the local six-year TIPs and STIP project reporting sheets found in the Appendices.

Table 5. Project Keys

Project Key on next page.

Project Keys

Federal Roadway Functional Class

Rural Area: Population under 5,000

- 01 Interstate Rural
- 02 Principal Arterial Rural

- 06 Minor Arterial Rural
- 07 Major Collector Rural
- 08 Minor Collector Rural

- 09 Local Access Rural
- 00 No Functional Classification

Urban Area: Population over 5,000

- 11 Interstate Urban
- 12 Freeways/Expressways Urban

- 14 Other Principal Arterials Urban
- 16 Minor Arterials Urban

- 17 Collector Urban
- 19 Local Access Urban

Improvement Type Code

- 01 New Construction Roadway
- 03 Reconstruction - Added Capacity
- 04 Reconstruction - No Added Capacity
- 05 4R Maintenance Resurfacing
- 06 4R Maint: Restoration & Rehabilitation
- 07 4R Maintenance Relocation
- 08 New Bridge Construction
- 10 Bridge Replacement, Added Capacity
- 11 Bridge Replacement, No Added Capacity
- 13 Bridge Rehabilitation, Added Capacity
- 14 Bridge Rehabilitation, No Added Capacity
- 15 Preliminary Engineering
- 16 Right of Way
- 17 Construction Engineering
- 18 Planning
- 19 Research
- 20 Environmental Only
- 21 Safety
- 22 Railway/Highway Crossing

- 23 Transit
- 24 Traffic Mgt. Engineering - HOV
- 25 Vehicle Weight Management
- 26 Ferry Boats
- 27 Administration
- 28 Facilities for Pedestrians & Bicycles
- 29 Acquisition of Scenic Easements & Scenic or Historic Sites
- 30 Scenic or Historic Highway Programs
- 31 Landscaping & Scenic Beautification
- 33 Rehabilitation & Operation of Historic Transportation Buildings, Structures or Facilities
- 34 Preservation of Abandoned Railway Corridors
- 35 Control & Removal of Outdoor Advertising
- 36 Archaeological Planning & Research
- 37 Mitigation of Water Pollution due to Highway Runoff

- 38 Safety & Education for Pedestrians & Bicyclists
- 39 Establishment of Transportation Museums
- 40 Special Bridges
- 41 Youth Conservation Service
- 42 Training
- 43 Utilities
- 44 Other
- 45 Debt Service
- 47 Bridge Preservation
- 48 Bridge Protection
- 49 Bridge Inspection & Related Training
- 50 New Tunnel
- 52 Tunnel Rehabilitation
- 53 Tunnel Preservation
- 54 Tunnel Protection
- 55 Tunnel Inspection & Related Training
- 56 Other Asset Inspection

Project Status and Phase

Funding Status

P Project is Planned, but funding not secured

S Project Funding is Secured

Project Phase

- PE Preliminary Engineering
- PL Planning

RW Right of Way

CN Construction

All Project Entry Incorporates [ALL] Phases

State Funding Program Abbreviations

- CAT Climate Active Transportation
- CER Carbon Emissions Reduction
- CRAB County Road Admin. Board: CAPP, RAP
- CSRF Coronavirus State Recovery Fund
- CTP Climate Transit Programs

- CWA Connecting Washington Act
- FMSIB Freight Mobility Strategic Invest. Board
- MAW Move Ahead Washington
- OTHER Other State Funding Programs
- [*] Pedestrian/Bike Program
- PWTF Public Works Trust Fund

- SRTS Safe Routes to Schools
- TIB Transportation Improvement Board:
> Urban (UAP, APP, ATP)
> 5m. City (ATP, SCAP, SCMP, SMPP)
- WSDOT WSDOT Funding

Environmental Type Codes - Required for Federally Funded Projects

CE Categorical Exclusion

DCE Documented Categorical Exclusion
EIS Environmental Impact Statement

EA Environmental Assessment

Federal Program Abbreviations

- FTA Federal Transit Administration
- 5304 FTA Metro & Statewide Planning & Non-Metro Transportation Planning
- 5307 FTA Urban Areas Formula
- 5309 FTA Capital Investment
- 5310 FTA Senior/Disabled Persons
- 5311 FTA Rural Areas Formula
- 5311b/3 FTA Rural Transportation Assistance
- 5311c/2b FTA Tribal Transit Formula
- 5312 FTA Public Transportation Innovation
- 5316 FTA Job Access & Reverse Commute (JARC)
- 5337 FTA State of Good Repair
- 5339 FTA Bus and Bus Facilities Formula
- 5399c FTA Low and No Emission Vehicle
- Adv CN BR Advance Construction (Bridge)
- Adv CN NHS Advance Construction (Nat'l Hwy Systems)
- Adv CN STP Advance Construction (Surface Trans. Prog.)
- BIA Bureau of Indian Affairs
- BR Bridge Replacement of Rehabilitation
- BUILD Better Utilizing Investment to Leverage Development (succeeds TIGER)
- CRP Carbon Reduction Program
- CDBG Community Development Block Grant
- CMAQ Congestion Mitigation Air Quality

- CMAQ_{2.5} CMAQ < 2.5 microns
- CRRSA Coronavirus Response & Relief Supplemental Appropriations Act
- DEMO Demonstration or Appropriation Projects
- Ferry Boat Discretionary, FBD, Public Discretionary Highway Lands, PLH, Scenic byways, SB and Other
- DOD Department of Defense
- ER Emergency Relief
- FBP Ferry Boat & Terminal Facilities
- FEMA Federal Emergency Mgt. Administration
- FMSIB Freight Mobility Strategic Investment Board
- HIP Highway Infrastructure Program
- HIP R HIP Rural < 5,000
- HIP UL HIP Urban Large > 200,000
- HIP US HIP Urban Small > 5,000 > 200,000
- HSIP Hwy. Safety Improvement Program - (Hazard Elimination and Railroad Crossing Improvements)
- HSIP(SR) HSIP - Safe Routes to School
- INFRA Infrastructure of Rebuilding America
- NEVI National Electric Vehicle Infrastructure Formula Program (Part of HSIP Program)

- NHFP National Highway Freight Program
- NHPP National Highway Performance Program
- RAISE Rebuilding American Infrastructure with Sustainability & Equity (Formerly TIGER)
- SRTS Safe Routes to Schools
- STBG Surface Transportation Block Grant
- STBG R STBG Rural - Areas Less than 5,000
- STBG USS STBG Urban - Areas b/n 5,000 - 49,999
- STBG UM STBG Urban - Areas b/n 50,000 - 200,000
- STBG Surface Transportation Program
- STP BR STP Bridge Replacement or Rehab
- STP R STP Rural Regionally Selected
- STP US STP Urban Small > 5,000 > 200,000
- TAP Transportation Alternative Program
- TAP R TAP Rural - Areas Less than 5,000
- TAP SR TAP - Safe Routes to Schools
- TAP USS TAP - Areas b/n 5,000 - 49,999
- TAP UM TAP Urban - Areas b/n 50,000 - 200,000
- TIFIA Transp. Investment Generating Econ. Recovery, preceded BUILD
- TIGER Transportation Investment Generating Economic Recovery (Now RAISE Program)
- TPP Tribal Transportation Program
- WFL Western Federal Lands

FAST-Act Performance Measurement Targets & Concurrences

In 2017, WSDOT and state MPO/RTPOs collaboratively developed various performance measures on a statewide and local level to better gauge local and state impacts and **benefits of the region's transportation network which have received federal funding through the 2015 Fixing America's Surface Transportation (FAST) Act.**

Those transportation rules require WSDOT, in coordination **with local MPO/RTPO's to** measure and report performance in the following areas: safety, pavement and bridge, system

performance/congestion, freight movement, and congestion mitigation and air quality (CMAQ).

Due to COVID-19, the mid-term (2020) review of performance measurement targets were suspended. In **2022, WSDOT and the state MPO/RTPO's** began the development of the 2022 – 2026 PM, PM2 and PM3 processes following guidance set out in the Federal Bipartisan Infrastructure Law (BIL) of 2021.

SAFETY

Yakima Valley Conference of Government adopted WSDOT's recommended initial 2018 Safety Performance Targets in February 2018 followed by annual target updates from 2019 to 2022, utilizing **WSDOT's recommended targets, to "reduce the number of traffic fatalities and serious injuries on Yakima Metropolitan Area roadways to zero by 2030".** These targets will be updated annually, based on traffic accident data each year by WSDOT and the Washington State Patrol. In 2021, YVCOG revised its target area to include all of Yakima County as its Metropolitan Planning Area (MPA) was expanded to cover the entire county in September 2020 as approved by Governor Inslee.

NOTE: Washington State County TIPs may be submitted by the July 31st TIP deadline but are permitted to be submitted until November of the STIP year, after the creation and adoption of the M/RTIP document outlined in Table 2. Projects for FY 2022 by Yakima County will be added and amended in the STIP in the January 2022 amendment of the 2022-2025 M/RTIP.

* Yakima County projects listed in this section are based on 2021-2024 M/RTIP with projected construction years.

Table 6. Safety Performance Measures
Adopted by YVCOG Policy Board December 20, 2021

	Safety Performance Measure for 2022	2016 Baseline (MPO Only)	2022 Target (Countywide)	Adopted
1	# of Fatalities on All Public Roads	6.400	11.400	Dec 2021
2	# of Fatalities per 100 Million Vehicle Miles Traveled on All Public Roads	0.752	0.950	Dec 2021
3	# of Serious Injuries on All Public Roads	32.400	38.700	Dec 2021
4	# of Serious Injuries / 100 Million Vehicle Miles Traveled on All Public Roads	3.855	3.390	Dec 2021
5	# of Non-Motorist Fatalities and Serious Injuries on All Public Roads	9.600	9.900	Dec 2021

Table 7. Safety Performance Inspired Projects

Safety Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/ RTPO
Secured Funding Projects				
Grandview	Old Island Empire Hwy Improvements	Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb/gutter sidewalk, storm drainage improvements, landscaping, and streetlights. Procure right-of-way to accommodate new roadway design.	2023 (STP-us)	RTPO
Mabton	Main Street Reconstruction	Reconstruct the existing roadway and sidewalk. Realign the intersection at Washington Avenue and Main Street, add a median, add additional illumination, revise storm drainage collection, install a pedestrian crossing and intersection improvement at the intersection of Main Street and State Route 22.	2023 (STP-us / TIB)	RTPO
Moxee	SR 24 Pathway (RW Phase)	Multi-use path construction & safety fence	2023 (TAP US)	MPO
Selah	Valleyview Ave. / S 3 rd St. / Southern Ave. / S. 1 st St.	Reconstruct and widen existing two lanes. Construct sidewalks, curb and gutter, storm drainage, streetlights and signalization	2023 (STP-US)	MPO
Sunnyside	Citywide ADA Ramps	Construct ADA compliant sidewalk ramps	2025 (TIB)	RTPO
Toppenish	Jackson Street Extension (Juniper St. to Ward Rd)	Reconstruction of three lane, storm drainage, street lighting and sidewalks, curb and gutter and Western extension	2024 (STP-us)	RTPO
Union Gap	Main St. Pedestrian Crossing Improvements	Construct enhanced pedestrian crossing for E. Washington St./Main St. Intersection: Install Pedestrian Hybrid Beacon (PBH), Construct sidewalk, curb, gutter and ADA curb ramps in vicinity of new PHB, install new pavement markings and signage.	2023 (Bike/Ped)	MPO
WSDOT	US 12 / Ackley Road & Clover Lane – Intersection Safety Improvements	Construct an EB right turn acceleration lane on US 12	2023 (HSIP)	MPO
WSDOT	US 12 / Eschbach Road – Intersection Safety Improvements	Construct an EB right turn acceleration lane on US 12	2023 (HSIP)	MPO
WSDOT	US 97 / Jones Road – Intersection Improvements	Replace existing non-signalized intersection with double-lane roundabout	2023 (HSIP)	RTPO
WSDOT	US 97 / SR 22 Intersection Upgrade Signal and Illumination	Upgrade illumination system and rebuild signal system.	2024 (HNPP)	RTPO
WSDOT	SR 24 / Interstate 82 to Riverside Road – ADA Compliance	Upgrade existing curb ramps to meet ADA compliance along SR 24 Corridor	2024 (NHPP)	MPO
WSDOT	US 97 / Lateral "A" Intersection – Intersection Improvements	Replace existing 3-leg signalized intersection with double-lane roundabout	2024 (NHPP)	MPO
WSDOT	US 97 / Robbins Road – Intersection Improvements	Construct new double-lane roundabout with existing Buster & Ward Roads	2025 (HSIP)	RTPO
Yakima	North 1 st Street Revitalization (Ph-3 – MLK Blvd to H St.)	Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	2023 (NHFP/TIB)	MPO
Yakima	Robertson Elementary School Safety Improvements	Perform pedestrian safety improvements in vicinity of Robertson Elementary School, such as new sidewalk & construction ADA ramps.	2023 (STRS)	MPO

Yakima	S. 72nd Avenue and W. Washington Ave. Improvements	Improve intersection by constructing a roundabout.	2023 (State Other)	MPO
Yakima	34 th Avenue & Fruitvale Blvd, and 34 th Avenue & River Rd. Roundabouts	Improve intersections of River Rd and Fruitvale Blvd and N. 34 th Avenue by installing roundabouts	2023 (HSIP)	MPO
Yakima	Washington Avenue & Longfiber Road Intersection Improvements	Improve Washington Ave & Longfiber Rd. intersection by constructing EB left-turn lane on Washington and NB left-turn lane on Longfiber, install or replace curb, gutter, sidewalk, street lighting, drainage & safety flashing signal	2027 (STP-us)	MPO
Yakima	E Nob Hill Blvd & Fair Ave I/S Improvements	Widen Nob Hill Boulevard through intersection, construct left-turn lane, curb, gutter, sidewalk, lighting and drainage. Upgrade signal structures.	2024 (STP-us)	MPO
*Yakima Co.	Ahtanum Road – S. 26 th Avenue (vic.) to S. 52 nd Avenue (vic.)	Reconstruct 2-lane to 3-lanes w/ multi-purpose bicycle/pedestrian facilities	2023 (TIB)	MPO
*Yakima Co.	Countywide Traffic Operations & Signal Installation	Install / upgrade traffic signals at various locations and/or traffic operation improvements	2023-25 (Local)	MPO / RTP
*Yakima Co.	Countywide Traffic Safety Projects	Construct spot safety improvements throughout county	2023-25 (Local)	MPO / RTP
Planned (Unfunded) Projects				
Grandview	5th Street Resurfacing	Grind and overlay asphalt surface, pavement markings, update sidewalk ramps to ADA standards.	2023	RTP
Grandview	Stover Road Railroad Crossing Improvements	Replace outdated railroad crossing equipment, railroad crossing surfacing, and pedestrian crossing and resurface roadway.	2023	RTP
Granger	Main Street (Sunnyside Ave. to 2 nd Street)	Reconstruct road including curb /gutter, sidewalks, median island, & lighting	2023 (TIB, Local)	RTP
Granger	3rd Street and SR 223 Roundabout	Construct new roundabout including excavation, crushed surfacing, hot mix asphalt, curb, sidewalk, pavement markings, signing, and street lighting.	2023 HSIP	RTP
Granger	Emerald Road Reconstruction (County Line to SR 223)	Reconstruct road including bike lanes, curbs, gutters, and sidewalks	2028 (STP-us / State)	RTP
Harrah	Branch Road Sidewalk Project	Install new curb, gutter, sidewalk, storm drainage improvements, and related work (to new community school)	2023 (SRTS/TIB)	RTP
Moxee	SR 24 Pathway (CN Phase)	Multi-use path construction & safety fence	2023 (TAP <u>US</u>)	MPO
Moxee	Moxee Ave. Sidewalk Improvements	Repair damaged sidewalks	2023 (TIB)	MPO
Moxee	Faucher Road Improvements	Reconstruct with new pavement, curb and gutter, sidewalks, street lights, and drainage.	2026 (STP-us)	MPO
Moxee	Mieras Road Improvements	Widen and reconstruct with new pavement, curb and gutter, sidewalks, street lights, and drainage.	2027 (STP-us)	MPO
Naches	South Naches Avenue Right Turn Lane	Add right turn lane from S. Naches Avenue (Northbound) onto US-12 (Eastbound). Project to be completed in partnership with WSDOT.	2023	RTP
Naches	Old Naches Highway Improvements	Widen center turn lane accommodate center turn lane. Construct curb, gutter, sidewalk, bicycle lanes, storm facilities, illumination, and other related improvements.	2023	RTP
Naches	US 12 Pedestrian Bridge	Construct pedestrian bridge across US12 near Allan Road including hard surface pathways to connect to existing facilities	2026 (WSDOT)	MPO
Selah	East Goodlander/Lancaster Road Traffic Signal	Install new four-leg traffic signal with camera detection.	2024	MPO
Selah	Selah Pedestrian /Bicycle Path Study	Pedestrian/Bicycle Path Study, Use local park as Park & Ride	PE – 2023 (STP-e)	MPO
Sunnyside	Crescent Avenue and Riverside Avenue	Install guardrail on portions of Crescent Avenue and Riverside Avenue	2023	RTP

Tieton	Elm Street Sidewalk Improvements	Construct sidewalk including storm drainage facilities and ADA curb ramps.	2023 (Bike/Ped)	RTPO
Union Gap	Signal Upgrades – Local Selection	Upgrade traffic signals	ALL 2025 (CMAQ)	MPO
Union Gap	Complete Streets Project	Repair of sidewalk panels, installation of bulbous and curb ramps, construction of commercial driveway approaches, sidewalks and storm drainage provisions.	2023 (TIB)	MPO
Union Gap	City-wide Transportation Planning Projects	Various transportation, traffic operations, and safety related planning activities	ALL 2025 (CDBG)	MPO
Union Gap	Pathway / Sidewalk Projects	Construct sidewalks / pathways at various locations	ALL 2025 (STP)	MPO
Union Gap	Main St. Reconstruction (Ph-2)	Reconstruct 4 to 3 lanes, remove existing overlay, new sidewalks, illumination & signalization	2026 (STP-us)	MPO
Union Gap	Old Town Road Reconstruction	Reconstruct w/ excavation and illumination, curb/gutter, sidewalk	2027 (STP-us)	MPO
Union Gap	School Safety Projects	Various locations; city-wide, crossing flashers, sidewalks, signing		
Union Gap	Complete Streets Project	Repair of sidewalk panels, installation of bulbouts and curb ramps, construction of commercial driveway approaches, sidewalks and storm drainage provisions.	2023 (TIB)	MPO
Union Gap	Ahtanum Road Sidewalk Improvements	Construct curb and gutter, sidewalks, retaining walls, and ADA ramps.	2023 (Ped/Bike)	MPO
Union Gap / Yakima	North Rudkin Road Reconstruction	Partner with City of Yakima to reconstruct roadway including excavation, curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage, and illumination	2027 (STP-us)	MPO
WSDOT	US 97 / Union Gap Vicinity – Stabilize Slope	Remove existing debris. Install rock wall fence above existing retaining wall	2027 (NHPP)	MPO
Yakima	2023 City Safety	Collect pedestrian and bicycle counts at city street intersections to develop future local road safety plans. Upgrade signal equipment at several signalized intersections and program for leading pedestrian intervals.	2023 (HSIP)	MPO
Yakima	Nob Hill Elementary School Safety Improvements	Perform pedestrian safety improvements in vicinity of Nob Hill Elementary School, such as new sidewalk & construction ADA ramps.	2026 (STRS)	MPO
Yakima	Powerhouse Road Multi-Use Path	Construct 10-foot paved pathway and install a crosswalk across Powerhouse Road at Cowiche Canyon Road	2026 (State Bike/Ped)	MPO
Yakima	Powerhouse Road & Englewood Avenue Intersection	Realign intersection, install sidewalk, safety flashing signal. Roundabout considered for construction	2028 (STP-us)	MPO
Yakima	Nob Hill Boulevard Sidewalk Improvements	Construct sidewalks in “missing link” sections of roadway	2028 (STP-us)	MPO
*Yakima Co.	Ahtanum Road – S. 52 nd Avenue (vic.) to S. 90 th Avenue (vic.)	Reconstruct 2-lane to 3-lanes w/ pedestrian and bicycle facilities	PE-2023 (Local)	MPO
*Yakima Co.	Donald-Wapato Road – Bridge #395 (vic.) to Wapato City Limits	Widen & pave shoulders, spot safety improvements and 2-R structural overlay	PE-2023 (Local)	RTPO

Pavement and Bridges

RCW 47.05 and the Washington State Department of Transportation’s (WSDOT’s) Highway System Plan set the

direction for management of infrastructure condition in Washington State, which is to preserve pavements and

bridges at lowest life cycle cost. The lowest life cycle strategy for any pavement or bridge is the strategy that maintains acceptable condition at the lowest annualized cost over the life of the asset. WSDOT has demonstrated this by taking a preservation first approach to pavement and bridge management over several decades.

Local agencies manage approximately 31% of the non-Interstate National Highway System (NHS) in Washington State. Using the [Target Setting Framework](#), WSDOT worked with Metropolitan Planning Organizations (MPOs) to establish performance measures and communicate its pavement and bridge management practices, as well as what these practices mean in the context of the National Highway System (NHS). WSDOT has also communicated the annual average state facility needs for pavements and bridges within each MPO boundary. Further supporting asset performance and

investments on the NHS, WSDOT Local Programs issued a call for projects specifically focused on asset management practices, for pavements on NHS roadways.

Washington MPOs & WSDOT have agreed to plan and program projects to work towards and achieve Washington pavement and bridge condition targets for infrastructure condition under 23 CFR 490. As required under 23 CFR 515, the specific strategies for pavement and bridge preservation **are documented in WSDOT's [Transportation Asset Management Plan](#)**, certified by FHWA in May 2018.

Due to COVID-19, FHWA and WSDOT determined that the 2020 mid-point review of the 2018 targets would be suspended. **In the spring of 2022, WSDOT and the state's MPO/RTPOs began their consultation to update its "Pavement and Bridges" performance measurement targets** for the 2022-2026 period.

Table 8. Highway & Freight Movement Performance Measures

Highway System & Freight Movement Performance Measures					
Adopted by YVCOG Policy Board July 16, 2018					
MAP-21 Performance Measures by Program Area		Current Data	2-year Target	4-Year Target	Penalty
Bridges (PM2) 23 CFR Part 490 ID No. 2125-AF53					
% of NHS bridges classified in good conditions (by deck area)		32.8%	30%	30%	No
% of NHS bridges classified in poor conditions (by deck area)		7.8%	10%	10%	Yes
Pavement (PM2) 23 CFR Part 490 ID No. 2125-AF53					
% of Interstate pavement on NHS in good condition		32.5%	N/A	30%	No
% of Interstate pavement on NHS in poor condition		3.6%	N/A	4%	Yes
% of non-Interstate pavement on NHS in good condition		18%	45%	18%	No
% of non-Interstate pavement on NHS in poor condition		5%	21%	5%	No

Table 9. Bridge Performance Measures

Bridge Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/ RTPO
SECURED FUNDING PROJECTS				
Union Gap	10 th Avenue #475 Bridge Replacement	Replace existing timber span bridge with precast concrete girder and concrete pier bridge. Project also includes adding a bike lane, and new sidewalks on both sides of bridge.	2023 (STP BR)	MPO
Yakima	Cowiche Canyon Trail – Phase 1	Construct a pathway, including pedestrian bridges over Cowiche Creek	2023 (CWA)	MPO
WSDOT	I-82/Elm St Bridge - Deck Rehabilitation	Bridge 082/181. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge. #508211O39	2025 (NHPP)	
WSDOT	US 12/Gordon Rd Bridge WB - Deck Rehabilitation	Bridge 12/346N. The bridge deck on Gordon Rd Bridge is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway and extend the life of the bridge. #501219D39	2023 (NHPP)	RTPO
WSDOT	US 12/Gordon Rd Bridge EB - Deck Rehabilitation	Bridge 12/346S. The bridge deck is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge. #501219J_39	2023 (NHPP)	RTPO
WSDOT	SR 410/Little Naches River Bridge - Bridge Painting	Bridge 410/220. The existing steel surfaces on the SR 410 Little Naches Bridge east of Chinook Pass require cleaning and painting to delay deterioration. Paint the structure, preserving the structural integrity and extending the service life of the bridge. #541004C39	2024 (STBG)	RTPO
WSDOT	SR 241/Mabton Vicinity - Retrofit Bridges	Rehabilitate/Retrofit Bridges 241/5 and 241/2. The existing Yakima River and Yakima River Slough bridges on SR 241 near Mabton are load-restricted and need repairs. This project will replace the Yakima River Slough bridge with a new bridge and repair the Yakima River bridge to remove the weight restrictions and restore structural integrity of the bridges. #524103C-39	2023 (CWA)	RTPO
WSDOT	I-82/Yakima River Bridges at Union Gap - Joint Repair	Bridges 82/131S & 82/131N. The bridge joints on the I-82 Yakima River Bridges at Union Gap are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridges. #508210J39	2023 (NHPP)	MPO
WSDOT	I-82/Yakima River Bridge WB - Bridge Painting	Bridge 82/114N. The existing steel surfaces on the westbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved, and the service life of the bridge extended. #508210M39	2023 (NHPP)	MPO
WSDOT	I-82/Yakima River Bridge N of Yakima WB - Joint Repair	Bridge 82/114N. The bridge joints on the westbound I-82 Yakima River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge. #508210L39	2023 (NHPP)	MPO
WSDOT	I-82/Yakima River Bridge EB - Bridge Painting	Bridge 82/114S The existing steel surfaces on the eastbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved, and the service life of the bridge extended. #508210N39	2023 (NHPP)	MPO
WSDOT	I-82/W-S Ramp Over I-82 - Deck Rehabilitation	Bridge 82/118W-S Repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge. #508210A39	2023 (NHPP)	MPO
WSDOT	I-82 / Naches River Bridge EB (Joint Repair)	Bridge 82/115S The bridge joints on the eastbound I-82 Naches River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge. #508210K39	2025 (NHPP)	MPO
WSDOT	I-82/Naches River Bridge EB - Bridge Painting	Bridge 82/115S The existing steel surfaces on the eastbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended. #508210P39	2023 (NHPP)	RTPO

*Yakima Co.	East-West Corridor: I-82 Turnback's Limits to End of N. Keys Road	Construct new arterial connection including Yakima River Bridge, I-82 access modification & City of Yakima connections	2019-26 (CWA & Local)	MPO
*Yakima Co.	Countywide Short-Span Bridge Replacement Program	Replace existing deficient span bridges at various locations	2023-25 (Local)	MPO / RTPO
*Yakima Co.	S. Naches Road – Bridge # 35	Replace existing bridge deck	2023 (STP-BR)	MPO
*Yakima Co.	North Fork Road - Bridge # 105	Replace existing bridge	2024 (STP-BR)	RTPO
*Yakima Co.	North Fork Road – Bridge # 109	Replace existing bridge	2024 (STP-BR)	RTPO
PLANNED (UNFUNDED) PROJECTS				
Naches	US 12 Pedestrian Bridge	Construct pedestrian bridge across US12 near Allan Road including hard surface pathways to connect to existing facilities	2026 (WSDOT)	MPO
Sunnyside	Edison Road Bridge Replacement	Replace/widen Edison Rd Bridge #608 including acceleration/deacceleration from SR 241	2023 (BR)	RTPO
Union Gap	S. 10 th Avenue – North / South Connector (2 Stages)	New Roadway construction, reconstruct roadway, bridge, improve intersection and signalization at Pioneer Street	ALL 2027 (BR)	MPO
Union Gap	Goodman Road Bridge	Replace existing bridge	2027 (BR)	MPO
Union Gap	Ahtanum Rd Reconstruction – Stage 2	Reconstruct & widen, sidewalks, illumination, and bridge/culvert replacement	2027 (STP-us)	MPO
Union Gap	Union Gap Bridge #2 Replacement	Replace existing concrete span decking with concrete girders and concrete abutments.	2023 STP(BR)	MPO
Union Gap / Yakima	North Rudkin Road Reconstruction	Partner with City of Yakima to reconstruct roadway including excavation, curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage, and illumination	2027 (STP-us)	MPO
Yakima	Box Culvert Installations (Wide Hollow Road Vicinity)	Install box culvert (s) adjacent to the 80th Ave Bridge and Wide Hollow Bridge to reduce flooding issues. Joint project with Yakima County.	2023 (State Other)	MPO
Yakima	18 th Street Underpass	Replace bridge on E. Yakima Avenue that crosses over 18 th Street	2027 (BR)	MPO
*Yakima Co.	Old Naches Highway Bridge #460 Reconstruction Project	Replace existing bridge structure w/ new two-lane bridge	PE-2023 (Local)	RTPO
*Yakima Co.	Beaudry Road – Norman Road Vicinity	Construct new bridge to intersect Bittner / <u>Wendt Roads</u>	PE-2023 (Local)	RTPO / MPO

Table 10. Pavement

Pavement Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/ RTPO
SECURED FUNDING PROJECTS				
Grandview	Old Island Empire Hwy Improvements	Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb/gutter sidewalk, storm drainage improvements, landscaping, and streetlights. Procure right-of-way to accommodate new roadway design.	2023 (STP-us)	RTPO
Mabton	South Main Street Overlay	Planning bituminous Pavement and then paving 2 inches of 1/2 inch HMA PG 64-28.	2023	RTPO
Union Gap	Valley Mall Boulevard Resurfacing	S. 10th Avenue to W. Washington Avenue Grind, overlay, and update signal to radar detection	2023	MPO
WSDOT	Asphalt/Chip Seal Preservation (YVCOG MPO-RTPO) County wide	Resurface roadway with chip seal or hot mix	2023 -27 (NHPP, STP)	MPO / RTPO
Yakima	North 1 st Street Revitalization (Ph-3 – MLK Blvd to H St.)	Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	2023 (NHFP/TIB)	MPO
*Yakima Co.	Overlays – Various Roads	Construct structural overlays on various arterial roads	2023 (CRAB & Local)	RTPO
*Yakima Co.	Roza Hill Drive – S. 58 th Street (vic.) to Wendt Road	Resurface existing roadway	2024 (Local)	MPO
PLANNED (UNFUNDED) PROJECTS				
Moxee	Faucher Road Improvements	Reconstruct w/ new pavement & sidewalks	2026 (STP-us)	MPO
Moxee	Mieras Road Improvements	Widen & reconstruct w/ new pavement & sidewalks	2027 (STP-us)	MPO
Selah	Fremont Ave Resurfacing	Planing and HMA overlay travel lanes, including crack seal and road repairs.	2023 (TIB)	MPO
Tieton	S Juniper Street and Jackson Street Improvements	Reconstruct both streets including planing and re-use of grindings, grading, install missing segments of curb and gutter and sidewalk, new hot mix asphalt, street lights, and storm drainage improvements.	2023 (TIB)	RTPO
Sunnyside	Yakima Valley Hwy Resurfacing	Plane Existing Asphalt, construct ADA sidewalk ramps	2023 (TIB)	RTPO
Union Gap	3 rd Avenue Resurfacing Project	G & O existing roadway, inc. paving fabric, HMA, new striping, and signal loops	2026 (NHPP)	MPO
Union Gap	Main St. Reconstruction (Ph-2)	Reconstruct 4 to 3 lanes, remove existing overlay, new sidewalks, illumination & signalization	2026 (STP-us)	MPO
Union Gap	Old Town Road Reconstruction	Reconstruct w/ excavation and illumination, curb/gutter, sidewalk	2027 (STP-us)	MPO
Union Gap	Ahtanum Road Reconstruction – Stage 2	Reconstruct & widen, sidewalks, illumination, and bridge/culvert replacement	2027 (STP-us)	MPO
Union Gap / Yakima	North Rudkin Road Reconstruction	Partner with City of Yakima to reconstruct roadway including excavation, curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage, and illumination	2027 (STP-us)	MPO
*Yakima Co.	S. 52 nd Avenue Reconstruction	Reconstruct to 3 lanes w/ curbs, gutters, pedestrian facilities, and on road bicycle facilities	PE-2026 (Local)	MPO
* Yakima Co.	Donald-Wapato Road – Bridge #395 (vic.) to Wapato City Limits	Widen & pave shoulders, spot safety improvements and 2-R structural overlay	2027 (Local)	RTPO

System Performance, Freight, and CMAQ

In 2018, Washington State Metropolitan Planning Organizations (MPOs) and the Washington State Department of Transportation (WSDOT) set, adopted, and reported to FHWA statewide targets for the Highway

System Performance, Freight, and Congestion Mitigation and Emissions performance measures. Washington State MPOs and WSDOT are

working to improve the planning and programming process to more fully align funding decisions with performance targets.

In Washington State, many of the projects selected to address mobility are prioritized through the legislative process. For this reason, it is essential that WSDOT, MPOs, regional transportation planning organizations (RTPOs), and local agencies coordinate their transportation planning efforts to develop transportation priorities that contribute towards performance targets and can be shared with lawmakers.

One such way WSDOT and its partner MPOs and RTPOs are working to make performance-supporting projects and programs clear to the legislature is through the Plan Alignment Work Group. A major focus of the group is to increase the consistency between regional plans and **WSDOT's statewide plans, which includes sharing and collaboratively perfecting the data and information necessary to identify a comprehensive list of financial forecasts, maintenance needs, and project priorities related to the state system within MPOs and RTPOs.**

Another way WSDOT and its partners are assessing performance and target achievement is through the Regional Integrated Transportation Information System (RITIS) data tool. **The state's financial participation** makes this tool available for WSDOT and MPOs to use the system in evaluating regional targets and to assist in other decision-making processes.

To guide freight investments and improve freight system performance in Washington, WSDOT developed the 2017 Washington State Freight Investment Plan by engaging various freight partners and stakeholders,

including MPOs and RTPOs. The Freight Investment Plan identified freight priority projects and described how those priorities would be invested and funded through FFY 2016–2020 National Highway Freight Program (NHFP) funds. Those NHFP investments would be incorporated into STIP and TIPs contributing to improving statewide freight performance on National Highway Freight Network.

Over the coming years WSDOT and its partners will further align planning and programming with performance. All are committed to developing practical approaches to work towards our regional and statewide performance targets.

In May 2018, WSDOT and the state MPO/RTPO's finalized their collaboration on the remaining target areas for review and concurrence by the planning organizations by November 1, 2018. YVCOG presented the WSDOT recommended targets of the remaining measures to its **policy board over the summer of 2018. Except for YVCOG's Congestion Mitigation and Air Quality (CMAQ) targets, which are local targets, and based on a 2016 CMAQ call for projects and an annual award of funding between 2017 and 2020, all other performance measure targets a "statewide".**

Due to COVID-19, FHWA and WSDOT determined that the 2020 mid-point review of the 2018 targets would be suspended. In the spring of **2022, WSDOT and the state's MPO/RTPOs began their consultation to update its "System Performance, Freight, and CMAQ" performance measurement targets for the 2022-2026 period.**

Table 11. CMAQ Performance Measures

Congestion Mitigation & Air Quality Performance Measures			
Adopted by YVCOG Policy Board July 16, 2018			
YVCOG MPO & STATE CMAQ Emission Targets (kg/day)			
Pollutant	Period	Statewide	YVCOG MPO
CO	2018-2019	309.000	---
	2018-2021	309.060	3.700
	2014-2017 Baseline	313.160	0.00
PM10	2018-2019	0.305	---
	2018-2021	224.000	223.838
	2014-2017 Baseline	435.690	153.270
PM2.5 (Not Applicable for YVCOG MPO)	2018-2019	54.880	---
	2018-2021	116.540	---
	2014-2017 Baseline	872.970	---
NOx (Not Applicable for YVCOG MPO)	2018-2019	2.100	---
	2018-2021	8.700	---
	2014-2017 Baseline	36.820	---
All Pollutants	2018-2019	366.285	---
	2018-2021	658.300	227.575
	2014-2017 Baseline	1,658.640	153.270

Table 12. Congestion Mitigation & Air Quality

Air Quality (CMAQ) – Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/ RTPO
SECURED FUNDING PROJECTS				
Mabton	Park & Ride	Construct Park & Ride	2023	RTPO
Yakima	34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts	Improve the intersections of River Road & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	2023 (HSIP)	MPO
Yakima	S. 72 nd Avenue & Washington Avenue Intersection	Improve intersection by constructing a roundabout.	2023 (State Other)	MPO
Yakima	E Nob Hill Blvd & Fair Avenue Intersection Improvements	Widen Nob Hill Blvd through intersection, construct left turn lane, sidewalks, lighting. Upgrade signal and mast arm	2024 (STP-us)	MPO
*Yakima Co.	East-West Corridor – Interstate 82 Turnback's Limits to End of N. Keys Road	Construct new arterial connection including Yakima River Bridge, I-82 access modification and City of Yakima connections	2020-26 (State CWA & Local)	MPO

PLANNED (UNFUNDED) PROJECTS				
Moxee	East Charron Rd. Improvements	Reconstruct roadway with new pavement	2025 (TIB)	MPO
Selah	Selah Pedestrian /Bicycle Path Study	Pedestrian/Bicycle Path Study, Use local park as Park & Ride	PE – 2023 (STP-e)	MPO
Union Gap	Signal Upgrades – Local Selection	Upgrade traffic signals	ALL 2023 (CMAQ)	MPO
Union Gap	Roadway City-wide Shoulder Improvements	City-wide shoulder Improvements	ALL 2025 (CMAQ)	MPO
Union Gap	Pathway / Sidewalk Projects	Construct sidewalks / pathways at various locations	ALL 2025 (STP)	MPO
Yakima	S. 1 st Street & E. Washington Avenue Intersection Improvements	Realign intersection, widen E. Washington Ave to accommodate additional lane, install sidewalk and new traffic signalization system	2026 (STP-us)	MPO
Yakima	16 th Avenue and Tieton Drive Intersection Improvements	Reconstruct & widen 16 th Ave & Tieton Drive by adding left turn lanes for all movements, upgrade traffic signal	2027 (STP-us)	MPO

Table 13. Highway

Highway System & Freight Movement Performance Measures Adopted by YVCOG Policy Board August 20, 2018				
MAP-21 Performance Measures by Program Area Combined Rule [PM3] 23CFR Part 490 IN No. 2125-AF54		Current Data	2-year Target	4-Year Target
National Highway System Performance				
% of person-miles traveled on the Interstate System that are reliable		73 %	70%	68%
% of person-miles traveled on the Non-Interstate System that are reliable		77%	N/A	61%
Freight Movement on Interstate System				
Truck Travel Time Reliability (TTTR) Index		1.63	1.70	1.75

Table 14. System Performance Measures Projects

System Performance – Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/ RTPO

SECURED FUNDING PROJECTS				
Grandview	Old Inland Empire Highway Improvements, Grandridge Ave. to Elm Street)	Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, and street lights. Procure right-of-way to accommodate new roadway design.	2023 (STP-us)	RTPO
Mabton	Main Street Reconstruction Washington Ave (Roadway and Sidewalk)	Reconstruct the existing roadway and sidewalk. The project will: realign the intersection at Washington Avenue and Main Street, add a median, add additional illumination, revise storm drainage collection, install a pedestrian crossing and intersection improvement at the intersection of Main Street and State Route 22.	2023 (HIP(R)/STP)	RTPO
Moxee	SR 24 Pathway Extension	Multi-use Pathway construction and safety fencing	RW – 2023 (TAP)	MPO
Selah	Valleyview Ave. / South 3 rd St / Southern Ave. / First Street	Reconstruct and widen existing two lanes. Construct sidewalks, curb and gutter, storm drainage, and street lights.	2023 (STP-us)	MPO
Sunnyside	S. 6th Street Improvements	Reconstruct roadway including excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, and illumination.	2023 (STBG)	RTPO
Union Gap	Regional Beltway PH-2A (South Union Gap)	From Longfibre Road to the north boundary of Fulbright Park and include all roadway work, roundabouts at the intersections, joint bike/pedestrian pathways, and other work to complete the stage.	2023 (INFRA/NHFP)	MPO
WSDOT	US 97 / Jones Road – Intersection Improvements	Replace existing non-signalized intersection with double-lane roundabout	2023 (HSIP)	RTPO
WSDOT	Asphalt/Chip Seal Preservation (YVCOG MPO-RTPO) County wide	Resurface roadway with chip seal or hot mix	2023 -27 (NHPP, STP)	MPO / RTPO
WSDOT	US 97 / Lateral “A” Intersection – Intersection Improvements	Replace existing 3-leg signalized intersection with double-lane roundabout	2023 (NHPP)	MPO
WSDOT	Interstate 82 – Yakima to Union Gap – Corridor Improvements	Improve access, provide capacity, and replace bridges to alleviate AM/PM congestion	2024 (State – CWA)	MPO
WSDOT	US 97 / Robbins Road – Intersection Improvements	Construct new double-lane roundabout with existing Buster & Ward Roads	2025 (HSIP)	RTPO
Yakima	North 1 st Street Revitalization (Ph-3 – MLK Blvd to H St.)	Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	2023 (NHFP/TIB)	MPO
Yakima	34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts	Improve the intersections of River Road & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	2023 (HSIP)	MPO
Yakima	S. 72 nd Avenue & Washington Avenue Intersection	Improve intersection by installing signal system or roundabout	2023 (State Other)	MPO
Yakima	Bravo Company Boulevard – Phase 2	Construct 4-lane roadway w/ median, bike lanes and roundabouts, install sidewalks and illumination	2023 (State Other)	MPO
Yakima	E Nob Hill Blvd & Fair Avenue Intersection Improvements	Widen Nob Hill Blvd through intersection, construct left turn lane, sidewalks, lighting. Upgrade signal and mast arm	2024 (STP-us)	MPO
*Yakima Co.	East-West Corridor – Interstate 82 Turnback's Limits to End of N. Keys Road	Construct new arterial connection including Yakima River Bridge, I-82 access modification and City of Yakima connections	2019-26 (State CWA & Local)	MPO
*Yakima Co.	Ahtanum Road – S. 26 th Avenue (vic.) to S. 52 nd Avenue (vic.)	Reconstruct 2-lane to 3-lanes w/ multi-purpose bicycle/pedestrian facilities	2023 (TIB)	MPO
*Yakima Co.	Terrace Heights Drive - North 33 rd Street to 39 th Street	Widening to 5 lanes and signaling new intersection	2023 (Local)	MPO

PLANNED (UNFUNDED) PROJECTS				
Grandview	Stover Road Railroad Crossing Improvements	Replace outdated railroad crossing equipment, railroad crossing surfacing, and pedestrian crossing and resurface roadway.	2023	RTPO
Moxee	SR 24 Pathway Extension (CN Phase)	Multi-use Pathway construction and safety fencing	2023 (TAP)	MPO
Naches	South Naches Avenue Right Turn Lane	Add right turn lane from S. Naches Avenue (Northbound) onto US-12 (Eastbound). Project to be completed in partnership with WSDOT.	2023	RTPO
Selah	Transportation Network Analysis (City-wide)	Transportation network analysis for intersection and access improvements	PE – 2023 (Build)	MPO
Sunnyside	Midvale Road	Replace traffic signal components.	2027 (TIB)	RTPO
Union Gap	Regional Beltway PH-2B (South Union Gap)	From the north boundary of Fulbright Park to the Main Street intersection and include the roadway, a bridge over the BNSF railway, a roundabout at the Main Street intersection, joint bike/pedestrian pathways and other work to complete the stage.	2025 (NHFP)	MPO
Union Gap	Main St. Reconstruction (Ph-2)	Reconstruct 4 to 3 lanes, remove existing overlay, new sidewalks, illumination & signalization	2026 (STP-us)	MPO
Union Gap	S. 10 th Avenue – North / South Connector (2 Stages)	New road construction, reconstruct roadway, bridge, improve intersection and signalization at Pioneer Street	ALL 2027 (BR)	MPO
Union Gap / Yakima	North Rudkin Road Reconstruction	Partner with City of Yakima to reconstruct roadway including excavation, curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage, and illumination	2027 (STP-us)	MPO
Yakima	East H Street Extension – Ph 1 (1 st Street to 7 th Street)	Construct new roadway including water, sewer, curb, gutter, sidewalk, street lighting and storm drainage system.	2024 (BUILD/TIB)	MPO
Yakima	S. 1 st Street & E. Washington Avenue Intersection Improvements	Realign intersection, widen E. Washington Ave to accommodate additional lane, install sidewalk and new traffic signalization system	2026 (STP-us)	MPO
Yakima	Powerhouse Road & Englewood Avenue Intersection	Realign intersection, install sidewalk, safety flashing signal. Roundabout considered for construction	2027 (STP-us)	MPO

Table 15. Highway Freight Projects

Highway System and Freight Movement - Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/RTPO
SECURED FUNDING PROJECTS				
Grandview	Old Island Empire Hwy Improvements	Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, and street lights. Procure right-of-way to accommodate new roadway design.	2023 (STP-us)	RTPO
Sunnyside	6 th Street Improvements	Reconstruct roadway including excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, irrigation, illumination, and traffic signal.	2024 (STBG)	RTPO
Union Gap	Regional Beltway PH-2A (South Union Gap)	From Longfibre Road to the north boundary of Fulbright Park; includes all roadway work, roundabouts at intersections, bike/pedestrian pathways, and other work to complete stage.	2022 (INFRA/NHFP)	MPO
Yakima	E Nob Hill Blvd & Fair Avenue Intersection Improvements	Widen Nob Hill Blvd through intersection, construct left turn lane, sidewalks, lighting. Upgrade signal and mast arm	2024 (STP-us)	MPO
WSDOT	US 97 / Jones Road – Intersection Improvements	Replace existing non-signalized intersection with double-lane roundabout	2023 (HSIP)	RTPO

WSDOT	US 97 / Lateral "A" Intersection – Intersection Improvements	Replace existing 3-leg signalized intersection with double-lane roundabout	2024 (NHPP)	MPO
WSDOT	US 97 / SR 22 Intersection Upgrade Signal and Illumination	Upgrade illumination system and rebuild signal system.	2024 (HNPP)	RTPO
WSDOT	Interstate 82 – Yakima to Union Gap – Corridor Improvements	Improve access, provide capacity, and replace bridges to alleviate AM/PM congestion	2024 (State – CWA)	MPO
WSDOT	US 97 / Robbins Road – Intersection Improvements	Construct new double-lane roundabout with existing Buster & Ward Roads	2025 (HSIP)	RTPO
Yakima Co.	East-West Corridor – Interstate 82 Turnback's Limits to End of N. Keys Road	Arterial connection including Yakima River Bridge, I-82 access modification and City of Yakima connections	2019-25 (State CWA /Local)	MPO
Yakima Co.	Independence Road - Fordyce Road to Maple Grove Road	Reconstruct to rural major collector standards	2023 (CRAB & Local)	RTPO
PLANNED (UNFUNDED) PROJECTS				
Granger	Main Street	Reconstruct roadway including curb and gutters, sidewalks, grading, surfacing, median island, storm drainage, and lighting.	2023 (TIB, Local)	RTPO
Granger	Emerald Road Reconstruction (County Line to SR 223)	Reconstruct road including bike lanes, curbs, gutters, and sidewalks	2027 (STP-us / State)	RTPO
Moxee	Morrier Lane Extension – Phase 3	New Roadway (Industrial Land)	2027 (STP-us)	MPO
Toppenish	Asotin Avenue Improvements	Reconstruct roadway including excavation, new curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage improvements, and street lighting.	2025 (TIB/Local)	RTPO
Union Gap	Regional Beltway PH-2B (South Union Gap)	From the north boundary of Fulbright Park to the Main Street intersection and include the roadwork, a bridge over the BNSF railway, a roundabout at the Main Street intersection, joint bike/pedestrian pathways and other work to complete the stage.	2025 (NHFP)	MPO
Yakima	16 th Avenue and Tieton Drive Intersection Improvements	Reconstruct & widen 16 th Ave & Tieton Drive by adding left turn lanes for all movements, upgrade traffic signal	2026 (STP-us)	MPO
Yakima Co.	Independence Road – N. Outlook Road to Fordyce Road	Reconstruct roadway to rural major collector standard	2023 (CRAB)	RTPO
Yakima Co.	Ahtanum Road – S. 52 nd Avenue (vic.) to S. 90 th Avenue (vic.)	Reconstruct 2-lane to 3-lanes w/ pedestrian and bicycle facilities	PE-2026 (Local)	MPO

Public Transportation Agency Safety Plan (PTASP)

The Public Transportation Agency Safety Plan (PTASP) regulation, at 49 C.F.R. Part 673, requires covered public transportation providers and State Departments of Transportation (DOT) to establish safety performance targets (SPTs) to address the safety performance measures (SPMs) identified in the National Public Transportation Safety Plan (49 C.F.R. § 673.11(a)(3)).

A safety performance target is a quantifiable level of performance or condition expressed as a value for the measure related to safety management activities to be achieved within a set time period (§ 673.5). A safety performance measure is a quantifiable indicator of performance or condition that is used to establish targets related to safety management activities, and to assess progress toward meeting the established targets (§ 673.5). Transit providers may choose to establish additional targets for the purpose of safety performance monitoring and measurement.

This guide provides information to help transit providers develop SPTs based on the SPMs in FTA's National Public Transportation Safety Plan (NSP).

The regional target setting process began with the (City of) Yakima Transit setting their transit safety targets. Yakima Transit is the only public transportation operator that transit safety requirements apply to in Yakima County. YVCOG had 180 days after Yakima Transit sets their targets to set regional targets. These seven performance measures for which targets must be set, and Yakima Transit's targets were incorporated into their Public Transportation Agency Safety Plan (PTASP), a new plan required of Yakima Transit under MAP-21. Yakima Transit set their targets on September 28, 2020. A revision to include the Yakima-Ellensburg Commuter service was approved on December 16, 2020. YVCOG Executive Committee adopted Yakima Transit's 2022 PTASP targets on March 21, 2022.

* Yakima Transit projects listed in this section are based on 2022-2025 M/RTIP and subsequent amendments with projected construction/completion years.

Table 16 Public Transit Safety

Regional Transit Safety Performance Measures							
Adopted by YVCOG Policy Board March 21, 2022							
Targets below are based on a review of the previous 3 years of Yakima Transit's and the Yakima-Ellensburg Commuter Service's safety performance data. Yakima Transit terminated its vanpool program in February 2022 and removed "Van pool" performance measures from their Mode of Transit Service							
Mode of Transit Service	Fatalities (Total)	Fatalities (Per 100,000 VRM)	Injuries (Total)	Injuries (Per 100,000 VRM)	Safety Events (Total)	Safety Events (Per 100,000 VRM)	System Reliability (VRM per Failure)
Fixed Route Bus	0	0	15	2.1	27.5	3.9	16,645
Paratransit	0	0	3	0.8	11	3.6	17,094
Commuter Bus	0	0	4	2.7	6	4	24,660
Note: VRM – Vehicle Revenue Miles							

Table 17. Public Transportation Projects

Public Transportation Agency Safety Plan (PTASP) - Performance Measures Inspired Projects 2023-2028				
Jurisdiction	Project	Project Description	Project CN Year	MPO/RTPO
SECURED FUNDING PROJECTS				
Yakima Transit	Annual FTA 5339 Assistance – Bus & Bus Facilities Equipment	Bus / Facility Equipment and Upgrades	2023-2027 (FTA 5339)	MPO
Mabton	Park & Ride	Construct park and ride	2023	RTPO
PLANNED (UNFUNDED) PROJECTS				
Yakima Transit	N/A	N/A	N/A	N/A

- CONFORMITY-

INTRODUCTION

Air quality planning for transportation is focused on meeting the National Ambient Air Quality Standards (NAAQS) and deadlines set by the federal Environmental Protection Agency (EPA), and upon the Washington state Department of Ecology guidelines for meeting the standards. Specific federal and state air quality conformity requirements come from the integration of requirements in the Clean Air Act Amendments of 1990 and the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) and are codified in 40 CFR Part 93.

These requirements were also included in FAST act, and **Washington State's Clean Air Act (RCW 70.94 & WAC 173-420-110)**. The requirements include:

- Frequency of Conformity Determinations
(40 CFR 93.104)

YVCOG is responsible for completing the metropolitan transportation plan (MTP), and the metropolitan transportation improvement program (MTIP) for the Greater Yakima metropolitan area. Transportation plans and transportation

improvement programs must be demonstrated to meet air quality standards at least every four years – or at any time when changes are proposed.

- Latest Planning Assumptions (40 CFR 93.110)

Nonattainment and maintenance areas must use the most recent planning assumptions in force at the time of the determination when making their conformity determination.

- Interagency Consultation
(40 CFR 93.105, 40 CFR 93.112)

Under the approved limited maintenance plans (LMPs) for CO and PM₁₀ there are no motor vehicle emissions budgets. Therefore, a regional emissions analysis is not required. The Environmental Protection Agency (EPA) assumes that VMT growth is not expected to create a violation of NAAQS. However, a conformity determination is still required via the interagency consultation process.

Transportation conformity rules require that YVCOG must demonstrate via the interagency consultation process that the projects included in the transportation plan and the

transportation improvement program successfully demonstrate that either singly or taken together, they will not cause the **region's air quality to deteriorate nor will they cause or** contribute to any new violation of the federal air quality standards for CO or PM₁₀.

- Public Review and Comment (FAST Act)

A public comment period must be provided prior to taking formal action and reasonable access to technical and policy

information must be provided at the beginning of the public comment period.

YAKIMA VALLEY AND AIR QUALITY CONFORMITY: DISCUSSION

The Environmental Protection Agency (EPA) re-designated both the Yakima carbon monoxide (CO) nonattainment area and the PM₁₀ **nonattainment area to "attainment" for the National Ambient Air Quality Standards (NAAQS)** and approved a limited maintenance plan (LMP) effective December 31, 2002 for CO and March 10, 2005 for PM₁₀. Additionally, on March 9, 2005 an EPA approved boundary change to the PM₁₀ maintenance area to exclude lands belonging to the Yakama Nation went into effect.

YVCOG's 20-year CO LMP is set to terminate on December 31, 2022, while the PM₁₀ LMP is scheduled to terminate on March 9, 2025. YVCOG will continue to utilize CMAQ funding beyond these dates to address air quality issues in our region and meet CMAQ Performance Measurement (PM) targets set forth in the Federal (2016) FAST Act and current (2021) Bipartisan Infrastructure Law (BIL).

Having an approved limited maintenance plan is a recognition that air quality has improved and the probability of future violations of the NAAQS is very low. Under limited maintenance plans, the motor vehicle emissions may be treated as essentially non-constraining because growth would need to exceed reasonable expectations to create a potential violation of the air quality standards for either PM₁₀ or CO. Under the limited maintenance plans, a region-wide emissions analysis is not required.

Interagency Consultation and Conformity Determination Process

Conformity guidelines do not define how to make conformity determinations for every situation. It is up to each consultation team to arrive at consensus as how to best demonstrate conformity in a particular maintenance area. Because there are no motor vehicle emissions budgets in either the CO or PM₁₀ Limited Maintenance Plans (LMPs), the YVCOG, in consultation with WSDOT, FHWA, FTA, EPA, and the Department of Ecology, determined that reporting VMTs and annual growth rate is sufficient to demonstrate conformity for the Yakima Valley Metropolitan Transportation Improvement Program (MTIP). In order to reach this agreement, several assumptions were made:

- Population growth will follow historical trends,
- Land use changes within the maintenance areas will likewise follow historical trends, and
- The updated metropolitan model describes the most current land use and traffic network data available.

Neither the PM₁₀ nor CO LMPs contain transportation conformity emission budgets or maximum VMT growth rates that require regulatory action. This is because the EPA policy for limited maintenance plans does not require out-year emission inventories

or transportation conformity budgets for transportation improvement programs.

Working with the Department of Ecology in the summer of 2008, YVCOG adopted a common-sense approach in analyzing the ADVMTs that are extracted from the metropolitan area travel demand model. If the growth in ADVMTs is shown to exceed 2 percent per year, further analysis is needed through the interagency consultation process to determine the cause(s) and how to demonstrate conformity. A growth rate higher than 2 percent per year indicates extraordinarily large increases in population, vehicles and traffic, and the air quality impacts of these significant changes need to be studied more closely. The 2 percent annual ADVMT growth rate matches the ADVMT growth assumptions made in the approved PM₁₀ LMP.

Under the current limited maintenance plans, individual transportation projects may be required to undergo air quality conformity analysis in order to obtain project approval. Project level analysis will continue to be performed by the project sponsor in accordance with state and federal requirements and methodologies.

Planning Assumptions

Assumptions about land use, including the location of jobs, housing and the demographic characteristics, are key elements in making the transportation air quality conformity determination. Using 2020 data as a base year and updated VISUM 22.0 land use inputs, the forecast year 2025 was analyzed for the 2023-2026 MTIP. YVCOG began an update of its traffic model in the summer of 2021 which will utilize a 2020 base year and a forecast years of 2025 and 2045.

Public Review

The YVCOG made the air quality conformity determination available at several physical locations as part of the MTIP approval process. Public notices announcing the conformity determination are published in English in two local papers of record -- the *Yakima Herald Republic* and the *Sunnyside Daily Sun News* and in Spanish in a local paper of record – *El Sol*. The conformity determination is also available online YVCOG's website at www.yvcog.org.

YVCOG emailed electronic DRAFT copies of the MTIP document and accompanying air quality conformity determination to those on the interagency consultation and all others requesting it. Additionally, YVCOG staff was available throughout the public comment period to answer questions.

Any comments received on the air quality conformity determination will be recorded. The MPO/RTPO Executive Committee will consider the 2023-2026 air quality conformity determination for adoption prior to submitting to the State Transportation Improvement Program (STIP).

THE METROPOLITAN TRANSPORTATION MODEL UPDATE

In 2022, YVCOG successfully updated its transportation model for purposes of the *Yakima Valley Metropolitan and Regional Transportation Plan 2020-2045*. The model software was updated to VISUM 22.0 with a new base year with updated land use and traffic volumes. The updated model maintains consistency with the previous model as it employs the same underlying assumptions, the same gravity equations, and continues to simulate PM peak hour traffic. The anticipated enhancements include more stratified input data and inclusion of transit systems.

The VISUM platform allows YVCOG to continue to track average daily vehicle miles of travel (ADVMT) based on updated information. This feature is particularly important since through the intergovernmental consultation process with WSDOT, FHWA, FTA, EPA, and the Department of Ecology it was determined that reporting ADVMTs and stating their annual growth rate is sufficient to demonstrate conformity for the Yakima Valley MTIP.

FINDINGS

- The ADVMT conformity analysis did not change from the last update of the 2022-2025 MTIP performed last year. The YVCOG finds the following annual ADVMT growth rates in Table 18 below:

Table 18. Percent Annual Growth Rate

Period	Annual ADVMT Growth Rate
2023-2026	1.7%
2020-2045	1.5%

- YVCOG finds that the annual ADVMT growth rates are within the ranges described in the *Yakima PM₁₀ Nonattainment Area Limited Maintenance Plan* and the *Yakima CO Nonattainment Area Limited Maintenance Plan*.
- Therefore, the YVCOG finds that the projects included in the 2023-2026 MTIP, singly or together, will not cause or contribute to any new violation of the federal air quality standards for CO or PM₁₀.

STATEMENT OF CONFORMITY

The 2023-2026 Yakima Valley Metropolitan Transportation Improvement Program (MTIP) achieves and maintains the NAAQS as required by the Clean Air Act Amendments of 1990, meets the requirements set forth in WAC 173-420, and the current Yakima limited maintenance plans for both CO and PM₁₀.

Appendix A Resolutions

Resolution 2022-22

2023-2026

Yakima Valley Metropolitan and Regional Transportation Improvement Program DETERMINATION OF AIR QUALITY CONFORMITY

A *RESOLUTION* of the Yakima Valley Metropolitan and Regional Transportation Planning Organization (MPO/RTPO) Policy Board affirming the conformity of the 2023-2026 Yakima Metropolitan Area Transportation Improvement Program (MTIP), with the Washington State Implementation Plan (SIP) for Air Quality.

WHEREAS, YVCOG serves as the designated Metropolitan Planning Organization (MPO) for the Yakima Metropolitan Area; and

WHEREAS, YVCOG's Metropolitan Transportation Improvement Program, hereafter referred to as the MTIP, is the basis for distributing federal transportation funds within the Yakima Metropolitan area; and

WHEREAS, the 2020-2045 Yakima Valley Metropolitan and Regional Transportation Plan, hereafter referred to as the M/RTP, was adopted by YVCOG on March 16, 2020 and provides the long-range transportation plan guiding the development of transportation improvements for the Yakima Metropolitan area; and

WHEREAS, the Federal Clean Air Act Amendments of 1990 and the Rule on Air Quality for Transportation Plans, Programs, and Projects require the Yakima Valley Conference of Governments, as the MPO, and the U.S. Department of Transportation to determine that the 2020-2045 M/RTP and the 2023-2026 M/RTIP conform to the Washington State Implementation Plan for Air Quality, hereafter referred to as the State Implementation Plan (SIP), and support the SIP intent to achieve and maintain the National Ambient Air Quality Standards; 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 2023-2026 M/RTIP not contradict or adversely impact implementation of transportation control measures identified in the State Implementation Plan (SIP) for the Yakima nonattainment area; and

WHEREAS, the Yakima Valley Metropolitan Area is in conformity for CO and PM₁₀; and

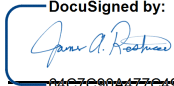
WHEREAS, the 2023-2026 Yakima Valley Metropolitan Transportation Improvement Program (MTIP) has been determined to achieve and maintain the NAAQS as required by the Clean Air Act Amendments of 1990, and to meet the requirements set forth in WAC 173-420, and the Yakima Limited Maintenance Plans for both CO and PM₁₀

NOW, THEREFORE, BE IT RESOLVED, the Yakima Valley Transportation Policy Board finding the quantitative analysis of transportation-related PM₁₀ emissions for the *2023-2026 Metropolitan and*

Regional Transportation Improvement Programs (M/RTIP) modeled scenarios do not cause any violations of the National Ambient Air Quality Standards (NAAQS), declares that the 2023-2026 MTIP 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 17th day of October 2022.

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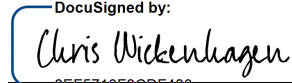
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James A. Restucci, Chair

Yakima Valley Transportation Policy Board

ATTEST:

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Christina Wickenhagen

Executive Director

Yakima Valley Conference of Governments

Resolution No. 2022 - 23

Adoption of

THE 2023-2026 YAKIMA VALLEY METROPOLITAN AND REGIONAL TRANSPORTATION IMPROVEMENT PROGRAMS

WHEREAS, the Yakima Valley Conference of Governments (YVCOG), as the federal-designated Metropolitan Planning Organization (MPO) and state-designated Regional Transportation Planning Organization (RTPO), has the responsibility for developing and adopting a Transportation Improvement Program (TIP) for the Yakima Valley region: and,

WHEREAS, local jurisdictions and state agencies have submitted projects for inclusion in the 2023-2026 Metropolitan and Regional Transportation Improvement Program (M/RTIP), which are based on reasonably available financial resources; and,

WHEREAS, transportation improvement projects must be included in the M/RTIP to be eligible for federal assistance under Federal Transit Administration and Federal Highway Administration funding programs; and,

WHEREAS, a public comment period for review of the proposed 2023-2026 M/RTIP was held between September 14, 2021 and October 13, 2021; and,

WHEREAS, Yakima Valley Conference of Governments certifies that the requirements of *23 USC, Section 134* are met. Certification is a joint MPO/WSDOT statement concerning the planning process and is updated every year; and,

WHEREAS, the 2020-2045 M/RTP was adopted on March 16, 2020 and requires the M/RTIP to reference the new M/RTP; and,

WHEREAS, the Policy Board of the Yakima Valley MPO/RTPO, in its review of the 2023-2026 Metropolitan and Regional Transportation Improvement Programs (M/RTIP) on October 17, 2022 finds:

1. The projects contained in the 2023-2026 M/RTIP to be a realistic program of projects to be implemented by local jurisdictions, transit agencies and the state Department of Transportation;
2. The 2023-2026 M/RTIP to be financially constrained;
3. The development of the 2023-2026 M/RTIP to have involved public input;
4. The projects contained in the 2023-2026 M/RTIP to be consistent with regional goals, policies and recommendations as set forth in the *2020-2045 Yakima Valley Metropolitan and Regional Transportation Plan*; and

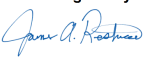
5. The 2023-2026 M/RTIP meets air quality conformity as referenced in Yakima Valley Conference of Governments *Resolution 2022-23*.

NOW, THEREFORE, BE IT RESOLVED, that the Yakima Valley MPO/RTPO Policy Board adopts the 2023-2026 Yakima Valley Metropolitan and Regional Transportation Improvement Programs (M/RTIP); and

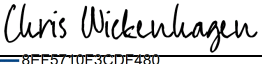
1. Acknowledges and accepts them for the purposes of planning and information; and
2. Approves the projects listed in the 2023-2026 MTIP/RTIP to receive federal funds.

BE IT FURTHER RESOLVED that the Yakima Valley 2023-2026 Metropolitan and Regional Transportation Improvement Programs be transmitted to the appropriate state and federal agencies to continue inclusion in the STIP after October 17, 2022.

Signed this 17th day of October 2022.

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James A. Restucci, Chair
Yakima Valley MPO/RTPO Policy Board

ATTEST:

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Christina Wickenhagen, Executive Director
Yakima Valley Conference of Governments

Appendix B

SELF CERTIFICATION

METROPOLITAN PLANNING ORGANIZATION SELF-CERTIFICATION FOR THE FOLLOWING METROPOLITAN PLANNING AREA

In accordance with 23 CFR Part 450, §450.336, the Washington State Department of Transportation (WSDOT) and the **Yakima Conference of Governments (YVCOG) Metropolitan Planning Organization (MPO)** for the **Yakima Valley Metropolitan Planning Area (MPA)**, hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

1. 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450, Subpart C;
2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
6. 23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, 38;
8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender;
10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities; and
11. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR part 200)
12. The MPO uses at least 2.5% of its PL funds on planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities.

MPO

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 Signature

James A. Restucci
 Printed Name

Policy Board Chair
 Title

See Signature 9/21/2022
 Date

WSDOT

DocuSigned by:

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 Signature

Cliff Hall
 Printed Name

Sr. Transportation Planner, WSDOT
 Title

See Signature 9/21/2022
 Date

Appendix C

PUBLIC COMMENTS

Any public comments received during the public comment period for the DRAFT 2023-2026 M/RTIP will be recorded here.

DRAFT M/RTIP WAS AVAILABLE FOR PUBLIC REVIEW IN THE FOLLOWING LOCATIONS.

- YVCOG OFFICE LOCATED AT 311 N. 4TH STREET, SUITE 204 YAKIMA, WA 98901
- DOWNTOWN YAKIMA REGIONAL LIBRARY AT 102 N. THIRD STREET, YAKIMA, WA 98901
- YAKIMA REGIONAL LIBRARY – SUNNYSIDE AT 621 GRANT AVENUE, SUNNYSIDE WA 98944
- YVCOG WEBSITE: www.yvcog.org
 - a. Legal Notice Announcements Published
 - i. Yakima Herald Republic on September 11 and September 25, 2022;
 - ii. (Sunnyside) Sun Newspaper on September 14 and 28, 2022; and
 - iii. EL Sol (Spanish) Newspaper on September 15 and 30, 2022.
 - b. Meeting Agendas / Invitations
 - i. September 8, 2022 YVCOG Technical Advisory Committee Meeting
 - ii. September 19, 2022 YVCOG Transportation Policy Board Meeting
 - iii. September 28, 2022 YVCOG Mobilizing Access to Countywide Transportation Meeting
 - c. Invited Committee Meeting Announcements
 - i. September 21, 2022 DRYVE / TRANS-Action Transportation Committees
 - ii. September 26, 2022 Yakima Greenway Board meeting

3 public comments were received during the September 13 – October 12, 2022 period for the call for public comments.

Public Comment	How Comment was Addressed
Recommended Edits / Public Comment #1	
Nancy Huntley, Statewide Programing Engineer, WSDOT Local Programs Office (Sept. 29 – Oct 10) - Emails	Updated Financial Constraint Table showing revised STP funding allocation estimates for 2023, 2024, 2025, and 2026 funding years. Updated TIP Amendment tables
Provided jurisdictional TIP projects corrections, updated funding projections for the 2023-2026 document	
Recommended Edits / Public Comment #2	
Name / Date	Comment Response
Comment	
Recommended Edits / Public Comment #	
Name / Date	Comment Response
Comment	
Recommended Edits / Public Comment #	
Name / Date	Comment Response
Comment	
Recommended Edits / Public Comment #	
Name / Date	Comment Response
Comment	

Appendix D

MPO/RTPO REGIONALLY FUNDED PROJECTS

Financial Feasibility of Federal Aid Projects by Year

Washington State S. T. I. P.

2023 to 2026

(Project Funds to Nearest Dollar)

totals for years 2023 thru 2026

Report Date - October 11, 2022

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
Envrionmental Classification	Current Action
Priority Number	Future Action Submit to WSDOT
PIN	Approved as of Date
Title	Federal Fund Code
STIP ID	State Fund Code

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
NHFP									
	CN	Yakima North 1st Street Revitalization, Phase 3 Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	4579113	MLK Boulevard	"J" Street	2,090,000			2,090,000
	CN	Yakima 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts Improve the intersections of River Road & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	000S473	River Road	Fruitvale Boulevard	228,000			228,000
				Total NHFP		2,318,000			2,318,000
NHPP									
	CN	Yakima North 1st Street Revitalization, Phase 3 Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	4579113	MLK Boulevard	"J" Street	2,723,300			2,723,300
	CN	Union Gap Valley Mall Boulevard Resurfacing Grind, overlay, and update signal to radar detection.	4555005	S. 10th Avenue	W. Washington Avenue	1,048,050			1,048,050
	PE	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search .		Varies	Varies	85,659	226,006		311,665

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
NHPP									
	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	6,327,473	214,428		6,541,901
	PE	WSDOT - SC US 97/SR 22 Intersection - Replace Signal and Illumination Upgrade illumination system and rebuild signal system. The electrical lighting system and signal system at the US 97/SR 22 Intersection on US 97 at Toppenish have deteriorated due to age. This project will replace the lighting system and rebuild the signal to ensure adequate lighting and signal function for the intersection area.		61.25	61.65	461,619	40,141		501,760
	PE	WSDOT - SC I-82/Naches River Bridge EB - Bridge Painting Paint Bridge 82/115S. The existing steel surfaces on the eastbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.90	30.96	385,804	33,548		419,352

Financial Feasibility of Federal Aid Projects by Year 2023

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
NHPP									
	PE	WSDOT - SC I-82/Naches River Bridge WB - Bridge Painting Paint Bridge 82/115N. The existing steel surfaces on the westbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.90	30.96	262,614	22,836		285,450
	PE	WSDOT - SC I-82/Yakima River Bridge EB - Bridge Painting Paint Bridge 82/114S. The existing steel surfaces on the eastbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.77	30.82	385,804	33,548		419,352
	PE	WSDOT - SC I-82/Yakima River Bridge WB - Bridge Painting Paint Bridge 82/114N. The existing steel surfaces on the westbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.78	30.84	347,605	30,227		377,832
	PE	WSDOT - SC I-82/Yakima River Bridge N of Yakima WB - Joint Repair Repair expansion joints - Bridge 82/114N. The bridge joints on the westbound I-82 Yakima River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.		30.78	30.84	165,600	6,900		172,500

Financial Feasibility of Federal Aid Projects by Year 2023

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
NHPP									
	PE	WSDOT - SC I-82/Naches River Bridge EB - Joint Repair Repair expansion joints - Bridge 82/115S. The bridge joints on the eastbound I-82 Naches River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.		30.90	30.96	165,600	6,900		172,500
	PE	WSDOT - SC I-82/Yakima River Bridges at Union Gap - Joint Repair Repair expansion joints - Bridges 82/131S & 82/131N. The bridge joints on the I-82 Yakima River Bridges at Union Gap are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridges.		38.48	38.62	165,600	6,900		172,500
	CN	WSDOT - SC I-82/W-S Ramp Over I-82 - Deck Rehabilitation Scarify and overlay bridge deck on Bridge 82/118W-S. The bridge deck on the westbound W-S Ramp Over I-82 is showing signs of deterioration due to normal wear. Repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	0012257	0.17	0.31	1,571,911	32,080		1,603,991

Financial Feasibility of Federal Aid Projects by Year 2023

		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 SR 24/I-82 to Riverside Rd - ADA Compliance Upgrade existing curb ramps to meet ADA compliance. Pedestrian ADA curb ramps at various intersections on SR 24 east of I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrians.		0.03	1.46	114,043	9,917		123,960
	CN	WSDOT - SC US 12/Gordon Rd Bridge EB - Deck Rehabilitation Bridge Deck Rehabilitation - Bridge #12/346S. The bridge deck is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge.	0012257	202.11	202.20	6,105,263	124,597		6,229,860
	PE	WSDOT - SC US 12/2.6 Miles W of Indian Creek - Rockfall Barrier Construct rockfall barrier; Slope 1756. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		156.32	156.56	117,955	4,915		122,870
	PE	WSDOT - SC US 12/0.7 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier Construct rockfall barrier; Slope 1743. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		154.22	154.34	107,232	4,468		111,700

Financial Feasibility of Federal Aid Projects by Year 2023

		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 US 12/0.5 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier Construct rockfall barrier; Slope 1742. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		154.06	154.22	107,232	4,468		111,700
	CN	WSDOT - SC US 12/Gordon Rd Bridge WB - Deck Rehabilitation Bridge Deck Rehabilitation - Bridge #12/346N. The bridge deck on Gordon Rd Bridge is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway and extend the life of the bridge.	0012257	202.11	202.20	6,552,535	133,725		6,686,260
	PE	WSDOT - SC US 12/Rimrock Lake Vicinity - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion.		160.00	166.00	118,570	10,310		128,880
	CN	WSDOT - SC US 12/Rimrock Lake Vicinity - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion.		160.00	166.00	548,707	11,198		559,905

Financial Feasibility of Federal Aid Projects by Year 2023

		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 US 12/White Pass Vicinity - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county portion of the project.		148.00	163.00	118,570	10,310		128,880
	CN	WSDOT - SC US 12/White Pass Vicinity - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county portion of the project.		148.00	163.00	645,208	13,167		658,375
				Total NHPP		28,631,954	980,589		29,612,543
State/Local									
	CN	Yakima North 1st Street Revitalization, Phase 3 Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	4579113	MLK Boulevard	"J" Street		1,500,000		1,500,000
	CN	Yakima North 1st Street Revitalization, Phase 3 Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	4579113	MLK Boulevard	"J" Street			6,884,900	6,884,900

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
State/Local									
	CN	Yakima Cowiche Canyon Trail - Phase 1 Construct a pathway, including pedestrian bridge over Cowiche Creek	1485024	Powerhouse Road	Cowiche Canyon Lane		2,256,041		2,256,041
	CN	Mabton Park & Ride Construct Park & Ride		S. Main Street	S. Main Street		166,080	41,520	207,600
	CN	WSDOT - SC SR 823/E Naches Ave to N Wenas Rd Wye - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 823 in the city of Selah do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrians.	0823069	1.54	2.74		318,938		318,938
	CN	WSDOT - SC SR 823/Eleventh Ave to E Fifth Ave Vic - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 823 in the city of Selah do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.	0823069	0.67	1.09		151,555		151,555
	CN	WSDOT - SC SR 410/Miner Creek to 1 Mile E of Hells Crossing - Stormwater Retrofit Document existing stormwater drainage improvements. Document the existing Best Management Practices (BMP) stormwater retrofit improvements previously constructed along this section of SR 410 east of Chinook Pass.	0410071	81.35	84.50		37,983		37,983

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
State/Local									
	CN	WSDOT - SC SR 241/Mabton Vicinity - Retrofit Bridges Rehabilitate/Retrofit Bridges 241/5 and 241/2. The existing Yakima River and Yakima River Slough bridges on SR 241 near Mabton are load-restricted and need repairs. This project will replace the Yakima River Slough bridge with a new bridge and repair the Yakima River bridge to remove the weight restrictions and restore structural integrity of the bridges.		1.06	1.50		14,582,148		14,582,148
	PE	WSDOT - SC I-82/Yakima to Union Gap - Corridor Improvements Improve access, provide capacity, and replace bridges. I-82 in the Yakima vicinity has become increasingly congested with heavy morning and afternoon rush hour traffic mixing with heavy truck traffic. Retail and commercial development in the greater Yakima area continues to add to freeway traffic. This project will increase capacity on I-82 between the US 12 interchange and the SR 24/Nob Hill Blvd interchange, replacing bridges, and improving on/off connections. This project in conjunction with related City of Yakima and Yakima County system improvements will reduce congestion and the risk of crashes.		31.37	36.29		8,302,000		8,302,000

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
State/Local									
	CN	WSDOT - SC US 12/White Pass Vicinity - Major Drainage Phase 3B Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion that is threatening the structural integrity of the roadway. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, replacing, or adding culverts, replacing or adding inlets as needed, re-establishing ditches, and repairing eroded areas. This project is split between Lewis and Yakima counties. This record is for the Yakima county portion of the project.		138.60	165.20		1,141,680		1,141,680
				Total State/Local			28,456,425	6,926,420	35,382,845
HSIP									
	CN	Yakima 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts Improve the intersections of River Road & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	000S473	River Road	Fruitvale Boulevard	889,598	601,400	310,402	1,801,400
	PE	WSDOT - SC SR 241/E Edison Rd Intersection - Intersection Safety Construct compact roundabout. Construct compact roundabout. The SR 241 and E Edison Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.		8.75	8.85	187,267	7,803		195,070

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
HSIP									
	RW	WSDOT - SC SR 241/E Edison Rd Intersection - Intersection Safety Construct compact roundabout. Construct compact roundabout. The SR 241 and E Edison Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.		8.75	8.85	100,237	2,046		102,283
	PE	WSDOT - SC SR 241/Allen Rd Intersection - Intersection Safety Construct compact roundabout. The SR 241 and Allen Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.		7.72	7.85	158,211	6,592		164,803
	CN	WSDOT - SC SR 241/Allen Rd Intersection - Intersection Safety Construct compact roundabout. The SR 241 and Allen Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.		7.72	7.85	711,695	14,525		726,220
	RW	WSDOT - SC US 97/Jones Rd - Intersection Improvements Construct roundabout. The Jones Road Intersection on US 97 has experienced a history of collisions. This project will construct a two-lane roundabout for US 97. Installing roundabout will reduce conflicts and the risk of collisions.	0097193	70.05	70.25	683,491	13,949		697,440

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
HSIP									
	CN	WSDOT - SC US 97/Jones Rd - Intersection Improvements Construct roundabout. The Jones Road Intersection on US 97 has experienced a history of collisions. This project will construct a two-lane roundabout for US 97. Installing roundabout will reduce conflicts and the risk of collisions.	0097193	70.05	70.25	5,314,247	108,454		5,422,701
	PE	WSDOT - SC US 97/Robbins Rd - Intersection Improvements Construct roundabout. The intersection of Buster Rd and Ward Rd on four-lane US 97 east of Wapato have been identified as a locations with a history of collision proposes to reduce the risk of collisions on US 97 by closing the current access points at Buster Rd and Ward Rd, then creating a new access point by extending Robbins Rd north until it intersects US 97. Installing a double lane roundabout at this new access point and upgrade signing, delineation, barrier, and illumination. This will enhance traffic flow through the local network and provide safe access to US 97 and reduce the risk of collisions.	0097177	62.59	63.01	914,098	38,086		952,184

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
HSIP									
	RW	WSDOT - SC US 97/Robbins Rd - Intersection Improvements Construct roundabout. The intersection of Buster Rd and Ward Rd on four-lane US 97 east of Wapato have been identified as a locations with a history of collision proposes to reduce the risk of collisions on US 97 by closing the current access points at Buster Rd and Ward Rd, then creating a new access point by extending Robbins Rd north until it intersects US 97. Installing a double lane roundabout at this new access point and upgrade signing, delineation, barrier, and illumination. This will enhance traffic flow through the local network and provide safe access to US 97 and reduce the risk of collisions.	0097177	62.59	63.01	134,162	2,738		136,900
	CN	WSDOT - SC US 97/Lateral A Intersection - Intersection Improvements Construct roundabout. WSDOT has identified the US 97/Lateral A intersection with high potential for serious collisions. This will replace the existing three-leg signal with a roundabout and/or other intersection improvements. These improvements will reduce the potential for serious collisions.	0097175	74.40	74.66	5,021,882	102,488		5,124,370
	PE	WSDOT - SC SR 24/Bell Rd Intersection - Intersection Safety Construct compact roundabout. The SR 24 and Bell Rd intersection in Moxee has a potential for collisions. This project will construct a compact roundabout to reduce the risk of collisions.		4.34	4.54	151,231	6,301		157,532

Financial Feasibility of Federal Aid Projects by Year 2023

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 SR 22/SR 223 Chambers Rd Intersection - Intersection Safety Construct intersection safety improvements. The SR 22 and SR 223 Chambers Rd intersection west of Granger has a potential for collisions. Construct intersection improvements to reduce the risk of collisions.		8.50	8.70	171,590	7,149		178,739
	PE	WSDOT - SC US 12/Ackley Rd/Clover Lane - Intersection Safety Improvements Construct intersection improvements. The intersection of Ackley Road/Clover Lane and US 12 west of Yakima has the potential for collisions involving right turns onto US 12. This project will construct an eastbound right turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at this intersection.		198.95	199.35	65,273	2,720		67,993
	PE	WSDOT - SC US 12/Eschbach Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Eschbach 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.		195.27	195.67	66,578	2,774		69,352

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
HSIP									
	CN	WSDOT - SC US 12/Eschbach Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Eschbach 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.		195.27	195.67	721,111	14,718		735,829
				Total HSIP		15,290,671	931,743	310,402	16,532,816
TAP(USS)									
	RW	Moxee SR 24 Pathway Extension Multi-use pathway construction and safety fencing.	0825001	University Parkway	Morrier Lane	128,000			128,000
				Total TAP(USS)		128,000			128,000
STBG(R)									
	CN	Mabton Main Street Reconstruction Reconstruct the existing roadway and sidewalk. The project will: realign the intersection at Washington Avenue and Main Street, add a median, add additional illumination, revise storm drainage collection, install a pedestrian crossing and intersection improvement at the intersection of Main Street and State Route 22.	K390002	Washington Avenue	State Route 22	1,993,306	311,094		2,304,400
				Total STBG(R)		1,993,306	311,094		2,304,400

Financial Feasibility of Federal Aid Projects by Year 2023

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
STBG(UM)									
	PL	YVCOG YVCOG Annual UPWP Planning Program This program will support regional transportation planning tasks outlined in YVCOG's Annual SFY (July-June) Unified Planning Work Program (UPWP); including YVCOG's regional traffic counter, traffic modeling, and Traffic data acquisition and archiving programs.		0	0	600,000		81,000	681,000
				Total STBG(UM)		600,000		81,000	681,000
STBG(USS)									
	RW	Grandview Old Inland Empire Highway Improvements Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, and street lights. Procure right-of-way to accommodate new roadway design.	8052003	Grandridge Avenue	Elm Street	86,500		13,500	100,000
				Total STBG(USS)		86,500		13,500	100,000
CMAQ									
	CN	Union Gap Union Gap Street Sweeper Purchase compliant street sweeper to augment city of Union Gap's dust abatement program.	1335014	N/A	N/A	298,425		76,575	375,000
				Total CMAQ		298,425		76,575	375,000

Financial Feasibility of Federal Aid Projects by Year 2023

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				
		Project Title Project Description				Federal	State	Local	Total	
BR										
	RW	Union Gap 10TH AVENUE SOUTH #475 BRIDGE REPLACEMENT Replace existing timber span bridge with precast concrete girder and concrete pier bridge. Project also includes adding a bike lane, and new sidewalks on both sides of bridge.	1335013	Approx 550 ft N I/S S 10th Ave/Valley Mall Blvd	Approx 150 ft S of I/S S 10th Ave/Whitman St.	104,000		26,000	130,000	
				Total BR		104,000		26,000	130,000	
STBG										
	PE	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	18,629			18,629	
	PE	WSDOT - SC SR 410/Rock Creek Vic - Improve Chronic Environmental Deficiency Replace culvert, raise roadway, and realign creek. Currently SR 410 at Rock Creek experiences repeated flooding events and sediment build-up in the culvert, roughly 14 miles west of the US 12/SR 410 Wye. This project will construct a new channel for the creek to provide a larger area for sediment storage and overflow, and construct a new structure on SR 410 to minimize the risk of future flooding events.	0410069	102.10	102.77	408,940	17,039		425,979	

Financial Feasibility of Federal Aid Projects by Year 2023

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STBG									
	RW	WSDOT - SC SR 410/Rock Creek Vic - Improve Chronic Environmental Deficiency Replace culvert, raise roadway, and realign creek. Currently SR 410 at Rock Creek experiences repeated flooding events and sediment build-up in the culvert, roughly 14 miles west of the US 12/SR 410 Wye. This project will construct a new channel for the creek to provide a larger area for sediment storage and overflow, and construct a new structure on SR 410 to minimize the risk of future flooding events.	0410069	102.10	102.77	1,272,285	25,965		1,298,250
				Total STBG		1,699,854	43,004		1,742,858
				2023 - Total All Fund Codes		51,150,710	30,722,855	7,433,897	89,307,462

Financial Feasibility of Federal Aid Projects by Year 2024

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STBG(UM)									
	CN	Yakima E Nob Hill Blvd & Fair Ave I/S Improvements Widen Nob Hill Boulevard through the intersection, construct left-turn lane, curb, gutter, sidewalk, street lighting and drainage. Upgrade signal, including mast arm structures.	4566007	E Nob Hill Blvd	Fair Ave	1,175,110		189,831	1,364,941
	PL	YVCOG YVCOG Annual UPWP Planning Program This program will support regional transportation planning tasks outlined in YVCOG's Annual SFY (July-June) Unified Planning Work Program (UPWP); including YVCOG's regional traffic counter, traffic modeling, and Traffic data acquisition and archiving programs.		0	0	600,000		81,000	681,000
				Total STBG(UM)		1,775,110		270,831	2,045,941
HSIP									
	CN	WSDOT - SC US 12/Ackley Rd/Clover Lane - Intersection Safety Improvements Construct intersection improvements. The intersection of Ackley Road/Clover Lane and US 12 west of Yakima has the potential for collisions involving right turns onto US 12. This project will construct an eastbound right turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at this intersection.		198.95	199.35	1,066,499	21,765		1,088,264
	CN	WSDOT - SC SR 22/SR 223 Chambers Rd Intersection - Intersection Safety Construct intersection safety improvements. The SR 22 and SR 223 Chambers Rd intersection west of Granger has a potential for collisions. Construct intersection improvements to reduce the risk of collisions.		8.50	8.70	767,629	15,666		783,295

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Financial Feasibility of Federal Aid Projects by Year 2024

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				
		Project Title Project Description				Federal	State	Local	Total	
NHPP										
	CN	WSDOT - SC US 12/0.5 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier Construct rockfall barrier; Slope 1742. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		154.06	154.22	580,650	11,850			592,500
	CN	WSDOT - SC US 12/0.7 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier Construct rockfall barrier; Slope 1743. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		154.22	154.34	545,811	11,139			556,950
	CN	WSDOT - SC US 12/2.6 Miles W of Indian Creek - Rockfall Barrier Construct rockfall barrier; Slope 1756. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.		156.32	156.56	963,879	19,671			983,550
	CN	WSDOT - SC SR 24/I-82 to Riverside Rd - ADA Compliance Upgrade existing curb ramps to meet ADA compliance. Pedestrian ADA curb ramps at various intersections on SR 24 east of I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrians.		0.03	1.46	510,796	10,424			521,220

Financial Feasibility of Federal Aid Projects by Year 2024

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 I-82/Yakima River Bridges at Union Gap - Joint Repair Repair expansion joints - Bridges 82/131S & 82/131N. The bridge joints on the I-82 Yakima River Bridges at Union Gap are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridges.		38.48	38.62	668,360	13,640		682,000
	CN	WSDOT - SC I-82/Naches River Bridge EB - Joint Repair Repair expansion joints - Bridge 82/115S. The bridge joints on the eastbound I-82 Naches River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.		30.90	30.96	644,056	13,144		657,200
	CN	WSDOT - SC I-82/Yakima River Bridge N of Yakima WB - Joint Repair Repair expansion joints - Bridge 82/114N. The bridge joints on the westbound I-82 Yakima River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.		30.78	30.84	534,688	10,912		545,600
	CN	WSDOT - SC I-82/Yakima River Bridge WB - Bridge Painting Paint Bridge 82/114N. The existing steel surfaces on the westbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.78	30.84	3,221,017	65,735		3,286,752

Financial Feasibility of Federal Aid Projects by Year 2024

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 I-82/Yakima River Bridge EB - Bridge Painting Paint Bridge 82/114S. The existing steel surfaces on the eastbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.77	30.82	3,578,574	73,032		3,651,606
	CN	WSDOT - SC I-82/Naches River Bridge WB - Bridge Painting Paint Bridge 82/115N. The existing steel surfaces on the westbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.90	30.96	2,432,789	49,649		2,482,438
	CN	WSDOT - SC I-82/Naches River Bridge EB - Bridge Painting Paint Bridge 82/115S. The existing steel surfaces on the eastbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.		30.90	30.96	3,579,575	73,053		3,652,628

Financial Feasibility of Federal Aid Projects by Year 2024

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
NHPP									
	CN	WSDOT - SC US 97/SR 22 Intersection - Replace Signal and Illumination Upgrade illumination system and rebuild signal system. The electrical lighting system and signal system at the US 97/SR 22 Intersection on US 97 at Toppenish have deteriorated due to age. This project will replace the lighting system and rebuild the signal to ensure adequate lighting and signal function for the intersection area.		61.25	61.65	1,593,088	32,512		1,625,600
	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	2,321,193	55,825		2,377,018
	PE	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	255,277	10,211		265,488
				Total NHPP		21,429,753	450,797		21,880,550

Financial Feasibility of Federal Aid Projects by Year 2024

		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	WSDOT - SC I-82/Yakima to Union Gap - Corridor Improvements Improve access, provide capacity, and replace bridges. I-82 in the Yakima vicinity has become increasingly congested with heavy morning and afternoon rush hour traffic mixing with heavy truck traffic. Retail and commercial development in the greater Yakima area continues to add to freeway traffic. This project will increase capacity on I-82 between the US 12 interchange and the SR 24/Nob Hill Blvd interchange, replacing bridges, and improving on/off connections. This project in conjunction with related City of Yakima and Yakima County system improvements will reduce congestion and the risk of crashes.		31.37	36.29		901,000		901,000
				Total State/Local			901,000		901,000
STBG									
	PE	WSDOT - SC SR 410/1.0 miles E of Chinook Pass Summit - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.		71.00	72.95	235,066	9,794		244,860

Financial Feasibility of Federal Aid Projects by Year 2024

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STBG									
	PE	WSDOT - SC SR 410/0.6 miles E of Chinook Pass Summit - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.		69.81	70.93	170,957	7,123		178,080
	PE	WSDOT - SC SR 410/Little Naches River Bridge - Bridge Painting Paint Bridge 410/220. The existing steel surfaces on the SR 410 Little Naches Bridge east of Chinook Pass require cleaning and painting to delay deterioration. Paint the structure, preserving the structural integrity and extending the service life of the bridge.		92.03	92.07	80,387	3,349		83,736
	PE	WSDOT - SC SR 410/0.75 miles W of East Winter Gate - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deteriorations and erosions.		73.00	74.45	142,771	5,949		148,720

Financial Feasibility of Federal Aid Projects by Year 2024

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
STBG									
	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	470,076			470,076
				Total STBG		1,099,257	26,215		1,125,472
BR									
	CN	Union Gap 10TH AVENUE SOUTH #475 BRIDGE REPLACEMENT Replace existing timber span bridge with precast concrete girder and concrete pier bridge. Project also includes adding a bike lane, and new sidewalks on both sides of bridge.	1335013	Approx 550 ft N I/S S 10th Ave/Valley Mall Blvd	Approx 150 ft S of I/S S 10th Ave/Whitman St.	1,006,100		157,000	1,163,100
				Total BR		1,006,100		157,000	1,163,100
STBG(USS)									
	CN	Toppenish Jackson Street Extension Reconstruct Jackson Street from Juniper Street west approximately 1,000 feet, then extend Jackson Street west approximately 2,000 feet to Ward Road. Construct the extended section with three lane (minimum) hot mix asphalt, curb and gutter, sidewalks, storm drainage, and street lighting.	6423001	Juniper Street	Ward Road	1,259,709		196,602	1,456,311

Financial Feasibility of Federal Aid Projects by Year 2024

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STBG(USS)									
	CN	Grandview Old Inland Empire Highway Improvements Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, and street lights. Procure right-of-way to accommodate new roadway design.	8052003	Grandridge Avenue	Elm Street	1,811,200		282,700	2,093,900
				Total STBG(USS)		3,070,909		479,302	3,550,211
				2024 - Total All Fund Codes		38,975,142	1,594,214	907,133	41,476,489

Financial Feasibility of Federal Aid Projects by Year 2025

Agency		Funds (To Nearest Dollar)							
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
STBG(UM)									
	PL	YVCOG YVCOG Annual UPWP Planning Program This program will support regional transportation planning tasks outlined in YVCOG's Annual SFY (July-June) Unified Planning Work Program (UPWP); including YVCOG's regional traffic counter, traffic modeling, and Traffic data acquisition and archiving programs.		0	0	600,000		81,000	681,000
				Total STBG(UM)		600,000		81,000	681,000
NHPP									
	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search .		Varies	Varies	7,421,700	148,434		7,570,134
	PE	WSDOT - SC I-82/Elm St Bridge - Deck Rehabilitation Bridge Deck Rehabilitation - Bridge #082/181. The bridge deck of Elm street over I-82 is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge.		74.09	74.12	168,599	14,661		183,260
				Total NHPP		7,590,299	163,095		7,753,394

Financial Feasibility of Federal Aid Projects by Year 2025

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
STBG									
	CN	WSDOT - SC SR 410/0.75 miles W of East Winter Gate - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deteriorations and erosions.		73.00	74.45	450,232	9,188		459,420
	CN	WSDOT - SC SR 410/Little Naches River Bridge - Bridge Painting Paint Bridge 410/220. The existing steel surfaces on the SR 410 Little Naches Bridge east of Chinook Pass require cleaning and painting to delay deterioration. Paint the structure, preserving the structural integrity and extending the service life of the bridge.		92.03	92.07	613,480	12,520		626,000
	PE	WSDOT - SC SR 821/0.7 Miles N of Selah Creek - Stabilize Slope Scaling and installing permanent ground anchors; Slope 1972. Fractured rock slopes adjacent to SR 821 in this vicinity have a history of rockfall that has reached the highway. Remove loose rocks and install permanent ground anchors to reduce the risk of falling rocks reaching the highway.		2.97	3.12	123,235	5,135		128,370
	CN	WSDOT - SC SR 410/0.6 miles E of Chinook Pass Summit - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.		69.81	70.93	1,049,933	21,427		1,071,360

Financial Feasibility of Federal Aid Projects by Year 2025

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
		Project Title Project Description				Federal	State	Local	Total
STBG									
	CN	WSDOT - SC SR 410/1.0 miles E of Chinook Pass Summit - Culvert Lining Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.		71.00	72.95	1,456,358	29,722		1,486,080
	CN	WSDOT - SC SR 410/Rock Creek Vic - Improve Chronic Environmental Deficiency Replace culvert, raise roadway, and realign creek. Currently SR 410 at Rock Creek experiences repeated flooding events and sediment build-up in the culvert, roughly 14 miles west of the US 12/SR 410 Wye. This project will construct a new channel for the creek to provide a larger area for sediment storage and overflow, and construct a new structure on SR 410 to minimize the risk of future flooding events.	0410069	102.10	102.77	3,605,523	73,582		3,679,105
				Total STBG		7,298,761	151,574		7,450,335
				2025 - Total All Fund Codes		15,489,060	314,669	81,000	15,884,729

Financial Feasibility of Federal Aid Projects by Year 2026

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 I-82/Elm St Bridge - Deck Rehabilitation Bridge Deck Rehabilitation - Bridge #082/181. The bridge deck of Elm street over I-82 is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge.		74.09	74.12	762,185	15,555		777,740
	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	1,080,557	21,611		1,102,168
	PE	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search.		Varies	Varies	165,506	6,620		172,126
				Total NHPP		2,008,248	43,786		2,052,034

Financial Feasibility of Federal Aid Projects by Year 2026

Fund Code	Phase	Agency	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
		Project Title Project Description				Federal	State	Local	
STBG									
	CN	WSDOT - SC SR 821/0.7 Miles N of Selah Creek - Stabilize Slope Scaling and installing permanent ground anchors; Slope 1972. Fractured rock slopes adjacent to SR 821 in this vicinity have a history of rockfall that has reached the highway. Remove loose rocks and install permanent ground anchors to reduce the risk of falling rocks reaching the highway.		2.97	3.12	1,003,481	20,479		1,023,960
				Total STBG		1,003,481	20,479		1,023,960
STBG(UM)									
	PL	YVCOG YVCOG Annual UPWP Planning Program This program will support regional transportation planning tasks outlined in YVCOG's Annual SFY (July-June) Unified Planning Work Program (UPWP); including YVCOG's regional traffic counter, traffic modeling, and Traffic data acquisition and archiving programs.		0	0	600,000		81,000	681,000
				Total STBG(UM)		600,000		81,000	681,000

Financial Feasibility of Federal Aid Projects by Year 2026

		Agency	Funds (To Nearest Dollar)						
Fund Code	Phase	Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
State/Local									
	CN	WSDOT - SC I-82/Yakima to Union Gap - Corridor Improvements Improve access, provide capacity, and replace bridges. I-82 in the Yakima vicinity has become increasingly congested with heavy morning and afternoon rush hour traffic mixing with heavy truck traffic. Retail and commercial development in the greater Yakima area continues to add to freeway traffic. This project will increase capacity on I-82 between the US 12 interchange and the SR 24/Nob Hill Blvd interchange, replacing bridges, and improving on/off connections. This project in conjunction with related City of Yakima and Yakima County system improvements will reduce congestion and the risk of crashes.		31.37	36.29		63,210,000		63,210,000
				Total State/Local			63,210,000		63,210,000
				2026 - Total All Fund Codes		3,611,729	63,274,265	81,000	66,966,994
				Grand Total for All Years		109,226,641	95,906,003	8,503,030	213,635,674

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

Washington State S. T. I. P.

2023 to 2026

(Project Funds to Nearest Dollar)

totals for years 2023 thru 2026

Report Date - October 11, 2022

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
Envrionmental Classification	Current Action
Priority Number	Future Action Submit to WSDOT
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
BR					
	2023 Obligation Costs	104,000		26,000	130,000
	2024 Obligation Costs	1,006,100		157,000	1,163,100
	BR Obligation Totals	1,110,100		183,000	1,293,100
CMAQ					
	2023 Obligation Costs	298,425		76,575	375,000
	CMAQ Obligation Totals	298,425		76,575	375,000
HSIP					
	2023 Obligation Costs	15,290,671	931,743	310,402	16,532,816
	2024 Obligation Costs	10,594,013	216,202		10,810,215
	HSIP Obligation Totals	25,884,684	1,147,945	310,402	27,343,031
NHFP					
	2023 Obligation Costs	2,318,000			2,318,000
	NHFP Obligation Totals	2,318,000			2,318,000
NHPP					
	2023 Obligation Costs	28,631,954	980,589		29,612,543
	2024 Obligation Costs	21,429,753	450,797		21,880,550
	2025 Obligation Costs	7,590,299	163,095		7,753,394
	2026 Obligation Costs	2,008,248	43,786		2,052,034
	NHPP Obligation Totals	59,660,254	1,638,267		61,298,521
State/Local					
	2023 Obligation Costs		28,456,425	6,926,420	35,382,845
	2024 Obligation Costs		901,000		901,000
	2026 Obligation Costs		63,210,000		63,210,000
	State/Local Obligation Totals		92,567,425	6,926,420	99,493,845
STBG					
	2023 Obligation Costs	1,699,854	43,004		1,742,858
	2024 Obligation Costs	1,099,257	26,215		1,125,472
	2025 Obligation Costs	7,298,761	151,574		7,450,335
	2026 Obligation Costs	1,003,481	20,479		1,023,960
	STBG Obligation Totals	11,101,353	241,272		11,342,625
STBG(R)					
	2023 Obligation Costs	1,993,306	311,094		2,304,400
	STBG(R) Obligation Totals	1,993,306	311,094		2,304,400

Financial Feasibility Summary by Fund Code of Federal Aid Projects by Year					
		Funds (To Nearest Dollar)			
Fund Code	Description	Federal	State	Local	Total
STBG(UM)					
	2023 Obligation Costs	600,000		81,000	681,000
	2024 Obligation Costs	1,775,110		270,831	2,045,941
	2025 Obligation Costs	600,000		81,000	681,000
	2026 Obligation Costs	600,000		81,000	681,000
	STBG(UM) Obligation Totals	3,575,110		513,831	4,088,941
STBG(USS)					
	2023 Obligation Costs	86,500		13,500	100,000
	2024 Obligation Costs	3,070,909		479,302	3,550,211
	STBG(USS) Obligation Totals	3,157,409		492,802	3,650,211
TAP(USS)					
	2023 Obligation Costs	128,000			128,000
	TAP(USS) Obligation Totals	128,000			128,000
	Grand Total All Fund Codes	109,226,641	95,906,003	8,503,030	213,635,674



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Grandview

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
04	1	/ 8052(003) Old Inland Empire Highway Improvements Grandridge Avenue to Elm Street Reconstruct roadway including widening, excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, and street lights. Procure right-of-way to accommodate new roadway design.	WA-05178	05/24/22	05/24/22		2022-21	04	C P T W	0.740	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	2023	STBG(USS)	86,500		0	13,500	100,000
S	CN	2024	STBG(USS)	1,811,200		0	282,700	2,093,900
Totals				1,897,700		0	296,200	2,193,900

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	100,000	0	0	0	0
CN	0	2,093,900	0	0	0
Totals	100,000	2,093,900	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Grandview	1,897,700		0	296,200	2,193,900



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Mabton

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
05	1	/ K390(002) Main Street Reconstruction Main Street Washington Avenue to State Route 22 Reconstruct the existing roadway and sidewalk. The project will: realign the intersection at Washington Avenue and Main Street, add a median, add additional illumination, revise storm drainage collection, install a pedestrian crossing and intersection improvement at the intersection of Main Street and State Route 22.	WA-05262	08/23/22	08/23/22		2022-19	04	C P S T W	0.270	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	STBG(R)	1,993,306	TIB	311,094	0	2,304,400
Totals				1,993,306		311,094	0	2,304,400

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,304,400	0	0	0	0
Totals	2,304,400	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Mabton

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
07	2	Park & Ride South Street S. Main Street to S. Main Street Construct Park & Ride	WA-04248	08/23/22	08/23/22		2022-19	23		0.050	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	WSDOT	166,080	41,520	207,600
Totals				0		166,080	41,520	207,600

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	207,600	0	0	0	0
Totals	207,600	0	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Mabton	1,993,306		477,174	41,520	2,512,000



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Moxee

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
00	7	/ 0825(001) SR 24 Pathway Extension SR 24 Pathway University Parkway to Morrier Lane Multi-use pathway construction and safety fencing.	WA-12838	06/09/22	06/09/22		2022-06	28	C P S T W	1.960	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	2023	TAP(USS)	128,000		0	0	128,000
P	CN	2023	TAP(USS)	897,600		0	140,000	1,037,600
Totals				1,025,600		0	140,000	1,165,600

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
RW	128,000	0	0	0	0	
CN	1,037,600	0	0	0	0	
Totals	1,165,600	0	0	0	0	

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Moxee	1,025,600		0	140,000	1,165,600



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Toppenish

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
05	1	/ 6423(001) Jackson Street Extension Juniper Street to Ward Road Reconstruct Jackson Street from Juniper Street west approximately 1,000 feet, then extend Jackson Street west approximately 2,000 feet to Ward Road. Construct the extended section with three lane (minimum) hot mix asphalt, curb and gutter, sidewalks, storm drainage, and street lighting.	TOP 3	06/27/22	06/27/22		2022-31	01	C G P S T W	0.550	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2024	STBG(USS)	1,259,709		0	196,602	1,456,311
Totals				1,259,709		0	196,602	1,456,311

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,456,311	0	0	0
Totals	0	1,456,311	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Toppenish	1,259,709		0	196,602	1,456,311



Six Year Transportation Improvement Program

From 2023 to 2028

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
07	2	/ 1335(013) 10TH AVENUE SOUTH #475 BRIDGE REPLACEMENT 10TH AVENUE Approx 550 ft N I/S S 10th Ave/Valley Mall Blvd to Approx 150 ft S of I/S S 10th Ave/Whitman St. Replace existing timber span bridge with precast concrete girder and concrete pier bridge. Project also includes adding a bike lane, and new sidewalks on both sides of bridge.	UG51 08486100	05/23/22	05/23/22		22-24	47	C G P T	0.040	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	2023	BR	104,000		0	26,000	130,000
S	CN	2024	BR	1,006,100		0	157,000	1,163,100
Totals				1,110,100		0	183,000	1,293,100

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	130,000	0	0	0	0
CN	1,163,100	0	0	0	0
Totals	1,293,100	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

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
03	3	/ 4555(005) Valley Mall Boulevard Resurfacing S. 10th Avenue to W. Washington Avenue Grind, overlay, and update signal to radar detection.	WA-10730	05/23/22	05/23/22		22-24	05	C G P S T W	0.680	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	NHPP	1,048,050		0	0	1,048,050
Totals				1,048,050		0	0	1,048,050

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,048,050	0	0	0	0
Totals	1,048,050	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

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
00	5	/ 1335(014) Union Gap Street Sweeper N/A to N/A Purchase compliant street sweeper to augment city of Union Gap's dust abatement program.	UG55	05/23/22	05/23/22		22-24	44			CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	CMAQ	298,425		0	76,575	375,000
Totals				298,425		0	76,575	375,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	375,000	0	0	0	0
Totals	375,000	0	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Union Gap	2,456,575		0	259,575	2,716,150



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
00		BPYVCOG Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Varies Varies to Varies Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPO. Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement. This record if for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search .	BPYVCOG					06			CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	85,659	MVA	226,006	0	311,665
S	PE	2023	STBG	18,629		0	0	18,629
S	PE	2024	NHPP	255,277	MVA	10,211	0	265,488
S	PE	2026	NHPP	165,506	MVA	6,620	0	172,126
S	CN	2023	NHPP	6,327,473	MVA	214,428	0	6,541,901
S	CN	2024	NHPP	2,321,193	MVA	55,825	0	2,377,018
S	CN	2024	STBG	470,076		0	0	470,076
S	CN	2025	NHPP	7,421,700	MVA	148,434	0	7,570,134
S	CN	2026	NHPP	1,080,557	MVA	21,611	0	1,102,168
S	CN	2027	NHPP	4,743,204	MVA	94,864	0	4,838,068
Totals				22,889,274		777,999	0	23,667,273



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

Y Inside

N Outside

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	6,872,195	3,112,582	7,570,134	1,274,294	4,838,068
Totals	6,872,195	3,112,582	7,570,134	1,274,294	4,838,068



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508211O I-82/Elm St Bridge - Deck Rehabilitation I82 74.09 to 74.12 Bridge Deck Rehabilitation - Bridge #082/181. The bridge deck of Elm street over I-82 is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the interstate, and extend the life of the bridge.	508211O39 0011095D					14		0.030	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2025	NHPP	168,599	MVA	14,661	0	183,260
S	CN	2026	NHPP	762,185	MVA	15,555	0	777,740
Totals				930,784		30,216	0	961,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	92,906	90,386	777,708
Totals	0	0	92,906	90,386	777,708



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210P I-82/Naches River Bridge EB - Bridge Painting I-82 30.90 to 30.96 Paint Bridge 82/115S. The existing steel surfaces on the eastbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.	508210P39 0006123C					47		0.060	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	385,804	MVA	33,548	0	419,352
S	CN	2024	NHPP	3,579,575	MVA	73,053	0	3,652,628
Totals				3,965,379		106,601	0	4,071,980

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	172,325	250,680	3,575,922	73,052	0
Totals	172,325	250,680	3,575,922	73,052	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210K I-82/Naches River Bridge EB - Joint Repair 82 30.90 to 30.96 Repair expansion joints - Bridge 82/115S. The bridge joints on the eastbound I-82 Naches River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.	508210K39 0006123B					14		0.060	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	165,600	MVA	6,900	0	172,500
S	CN	2024	NHPP	644,056	MVA	13,144	0	657,200
Totals				809,656		20,044	0	829,700

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	17,470	156,345	644,057	11,828	0
Totals	17,470	156,345	644,057	11,828	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210O I-82/Naches River Bridge WB - Bridge Painting I-82 30.90 to 30.96 Paint Bridge 82/115N. The existing steel surfaces on the westbound I-82 Naches River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.	508210O39 0001583B					47		0.060	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	262,614	MVA	22,836	0	285,450
S	CN	2024	NHPP	2,432,789	MVA	49,649	0	2,482,438
Totals				2,695,403		72,485	0	2,767,888

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	114,756	173,176	2,430,299	49,657	0
Totals	114,756	173,176	2,430,299	49,657	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210A / 0012(257) I-82/W-S Ramp Over I-82 - Deck Rehabilitation I-82 0.17 to 0.31 Scarify and overlay bridge deck on Bridge 82/118W-S. The bridge deck on the westbound W-S Ramp Over I-82 is showing signs of deterioration due to normal wear. Repair and resurface the existing bridge deck to maintain structural integrity, continue safe operation of the highway, and extend the life of the bridge.	508210A39 0008846F					47		0.140	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	NHPP	1,571,911	MVA	32,080	0	1,603,991
Totals				1,571,911		32,080	0	1,603,991

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,488,505	115,486	0	0	0
Totals	1,488,505	115,486	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210N I-82/Yakima River Bridge EB - Bridge Painting I-82 30.77 to 30.82 Paint Bridge 82/114S. The existing steel surfaces on the eastbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.	508210N39 0006123B					47		0.050	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	385,804	MVA	33,548	0	419,352
S	CN	2024	NHPP	3,578,574	MVA	73,032	0	3,651,606
Totals				3,964,378		106,580	0	4,070,958

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	168,164	254,841	3,574,922	73,032	0
Totals	168,164	254,841	3,574,922	73,032	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210L I-82/Yakima River Bridge N of Yakima WB - Joint Repair 82 30.78 to 30.84 Repair expansion joints - Bridge 82/114N. The bridge joints on the westbound I-82 Yakima River Bridge just north of Yakima are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridge.	508210L39 0001583A					14		0.060	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	165,600	MVA	6,900	0	172,500
S	CN	2024	NHPP	534,688	MVA	10,912	0	545,600
Totals				700,288		17,812	0	718,100

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	12,419	159,065	533,506	13,110	0
Totals	12,419	159,065	533,506	13,110	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210M I-82/Yakima River Bridge WB - Bridge Painting I-82 30.78 to 30.84 Paint Bridge 82/114N. The existing steel surfaces on the westbound I-82 Yakima River Bridge just north of Yakima require cleaning and painting to delay deterioration. By painting this structure, the structural integrity of the bridge will be preserved and the service life of the bridge extended.	508210M39 0006123B					47		0.050	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	347,605	MVA	30,227	0	377,832
S	CN	2024	NHPP	3,221,017	MVA	65,735	0	3,286,752
Totals				3,568,622		95,962	0	3,664,584

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	153,471	231,700	3,210,586	68,827	0
Totals	153,471	231,700	3,210,586	68,827	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508210J I-82/Yakima River Bridges at Union Gap - Joint Repair 82 38.48 to 38.62 Repair expansion joints - Bridges 82/131S & 82/131N. The bridge joints on the I-82 Yakima River Bridges at Union Gap are deteriorating and need to be repaired. This project will replace the existing joints to provide a smoother ride and preserve the structural integrity of the bridges.	508210J39					14		0.140	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	165,600	MVA	6,900	0	172,500
S	CN	2024	NHPP	668,360	MVA	13,640	0	682,000
Totals				833,960		20,540	0	854,500

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	17,470	154,761	668,286	13,983	0
Totals	17,470	154,761	668,286	13,983	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
01		508209W I-82/Yakima to Union Gap - Corridor Improvements I-82 31.37 to 36.29 Improve access, provide capacity, and replace bridges. I-82 in the Yakima vicinity has become increasingly congested with heavy morning and afternoon rush hour traffic mixing with heavy truck traffic. Retail and commercial development in the greater Yakima area continues to add to freeway traffic. This project will increase capacity on I-82 between the US 12 interchange and the SR 24/Nob Hill Blvd interchange, replacing bridges, and improving on/off connections. This project in conjunction with related City of Yakima and Yakima County system improvements will reduce congestion and the risk of crashes.	508209W39					01		4.920	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023		0	CWA	8,302,000	0	8,302,000
S	RW	2024		0	CWA	901,000	0	901,000
S	CN	2026		0	CWA	63,210,000	0	63,210,000
Totals				0		72,413,000	0	72,413,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,353,843	3,260,452	2,947,452	27,158,030	36,693,223
Totals	2,353,843	3,260,452	2,947,452	27,158,030	36,693,223



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
03		502202Z SR 22/SR 223 Chambers Rd Intersection - Intersection Safety SR 22 8.50 to 8.70 Construct intersection safety improvements. The SR 22 and SR 223 Chambers Rd intersection west of Granger has a potential for collisions. Construct intersection improvements to reduce the risk of collisions.	502202Z39					03		0.200	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	171,590	MVA	7,149	0	178,739
S	CN	2024	HSIP	767,629	MVA	15,666	0	783,295
Totals				939,219		22,815	0	962,034

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	137,076	778,936	46,022	0	0
Totals	137,076	778,936	46,022	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
03		502402Z SR 24/Bell Rd Intersection - Intersection Safety SR 24 4.34 to 4.54 Construct compact roundabout. The SR 24 and Bell Rd intersection in Moxee has a potential for collisions. This project will construct a compact roundabout to reduce the risk of collisions.	502402Z39					04		0.200	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	151,231	MVA	6,301	0	157,532
S	CN	2024	HSIP	679,280	MVA	13,862	0	693,142
Totals				830,511		20,163	0	850,674

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	41,942	115,571	636,155	57,006	0
Totals	41,942	115,571	636,155	57,006	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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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
02		502402Y SR 24/I-82 to Riverside Rd - ADA Compliance SR 24 0.03 to 1.46 Upgrade existing curb ramps to meet ADA compliance. Pedestrian ADA curb ramps at various intersections on SR 24 east of I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrians.	502402Y39					21		1.430	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	114,043	MVA	9,917	0	123,960
S	CN	2024	NHPP	510,796	MVA	10,424	0	521,220
Totals				624,839		20,341	0	645,180

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	46,680	77,979	499,875	20,646	0
Totals	46,680	77,979	499,875	20,646	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		524103H SR 241/Allen Rd Intersection - Intersection Safety SR 241 7.72 to 7.85 Construct compact roundabout. The SR 241 and Allen Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.	524103H39					03		0.130	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	158,211	MVA	6,592	0	164,803
S	CN	2023	HSIP	711,695	MVA	14,525	0	726,220
Totals				869,906		21,117	0	891,023

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	146,965	720,358	23,700	0	0
Totals	146,965	720,358	23,700	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

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County:

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
05		524103I SR 241/E Edison Rd Intersection - Intersection Safety 8.75 to 8.85 Construct compact roundabout. Construct compact roundabout. The SR 241 and E Edison Rd intersection in Sunnyside has a potential for collisions. Construct a compact roundabout to reduce the risk of collisions.	524103I39					03		0.100	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	187,267	MVA	7,803	0	195,070
S	RW	2023	HSIP	100,237	MVA	2,046	0	102,283
S	CN	2024	HSIP	830,947	MVA	16,957	0	847,904
Totals				1,118,451		26,806	0	1,145,257

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	119,226	166,039	830,240	29,752	0
Totals	119,226	166,039	830,240	29,752	0



Six Year Transportation Improvement Program

From 2023 to 2028

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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	R/W Required
05		524103C SR 241/Mabton Vicinity - Retrofit Bridges 241 1.06 to 1.50 Rehabilitate/Retrofit Bridges 241/5 and 241/2. The existing Yakima River and Yakima River Slough bridges on SR 241 near Mabton are load-restricted and need repairs. This project will replace the Yakima River Slough bridge with a new bridge and repair the Yakima River bridge to remove the weight restrictions and restore structural integrity of the bridges.	524103C-39 08336200, 08420					47		0.440	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	CWA	14,582,148	0	14,582,148
Totals				0		14,582,148	0	14,582,148

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	3,167,407	6,208,075	4,971,134	235,532	0
Totals	3,167,407	6,208,075	4,971,134	235,532	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541002X SR 410/0.6 miles E of Chinook Pass Summit - Culvert Lining SR 410 69.81 to 70.93 Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.	541002X39					21		1.120	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2024	STBG	170,957	MVA	7,123	0	178,080
S	CN	2025	STBG	1,049,933	MVA	21,427	0	1,071,360
Totals				1,220,890		28,550	0	1,249,440

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	61,561	111,972	1,032,453	43,454
Totals	0	61,561	111,972	1,032,453	43,454



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541003Z SR 410/0.75 miles W of East Winter Gate - Culvert Lining SR 410 73.00 to 74.45 Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deteriorations and erosions.	541003Z39					21		1.450	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2024	STBG	142,771	MVA	5,949	0	148,720
S	CN	2025	STBG	450,232	MVA	9,188	0	459,420
Totals				593,003		15,137	0	608,140

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	59,405	89,315	416,642	42,778
Totals	0	59,405	89,315	416,642	42,778



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541002Y SR 410/1.0 miles E of Chinook Pass Summit - Culvert Lining SR 410 71.00 to 72.95 Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent further deterioration and erosion.	541002Y39					21		1.950	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2024	STBG	235,066	MVA	9,794	0	244,860
S	CN	2025	STBG	1,456,358	MVA	29,722	0	1,486,080
Totals				1,691,424		39,516	0	1,730,940

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	86,608	153,329	1,435,596	55,407
Totals	0	86,608	153,329	1,435,596	55,407



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541004C SR 410/Little Naches River Bridge - Bridge Painting SR410 92.03 to 92.07 Paint Bridge 410/220. The existing steel surfaces on the SR 410 Little Naches Bridge east of Chinook Pass require cleaning and painting to delay deterioration. Paint the structure, preserving the structural integrity and extending the service life of the bridge.	541004C39 0011866A					40		0.040	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2024	STBG	80,387	MVA	3,349	0	83,736
S	CN	2025	STBG	613,480	MVA	12,520	0	626,000
Totals				693,867		15,869	0	709,736

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	28,313	54,223	614,054	13,146
Totals	0	28,313	54,223	614,054	13,146



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541004H / 0410(071) SR 410/Miner Creek to 1 Mile E of Hells Crossing - Stormwater Retrofit 410 81.35 to 84.50 Document existing stormwater drainage improvements. Document the existing Best Management Practices (BMP) stormwater retrofit improvements previously constructed along this section of SR 410 east of Chinook Pass.	541004H39					20		3.150	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	MVA	37,983	0	37,983
Totals				0		37,983	0	37,983

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	37,983	0	0	0	0
Totals	37,983	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
05		541001O / 0410(069) SR 410/Rock Creek Vic - Improve Chronic Environmental Deficiency SR 410 102.10 to 102.77 Replace culvert, raise roadway, and realign creek. Currently SR 410 at Rock Creek experiences repeated flooding events and sediment build-up in the culvert, roughly 14 miles west of the US 12/SR 410 Wye. This project will construct a new channel for the creek to provide a larger area for sediment storage and overflow, and construct a new structure on SR 410 to minimize the risk of future flooding events.	541001O39					20		0.670	EA	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	STBG	408,940	MVA	17,039	0	425,979
S	RW	2023	STBG	1,272,285	MVA	25,965	0	1,298,250
S	CN	2025	STBG	3,605,523	MVA	73,582	0	3,679,105
Totals				5,286,748		116,586	0	5,403,334

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	553,669	850,554	3,893,718	105,393	0
Totals	553,669	850,554	3,893,718	105,393	0



Six Year Transportation Improvement Program

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Agency: WSDOT - SC

County:

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
05		582102H SR 821/0.7 Miles N of Selah Creek - Stabilize Slope SR821 2.97 to 3.12 Scaling and installing permanent ground anchors; Slope 1972. Fractured rock slopes adjacent to SR 821 in this vicinity have a history of rockfall that has reached the highway. Remove loose rocks and install permanent ground anchors to reduce the risk of falling rocks reaching the highway.	582102H39					21		0.150	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2025	STBG	123,235	MVA	5,135	0	128,370
S	CN	2026	STBG	1,003,481	MVA	20,479	0	1,023,960
Totals				1,126,716		25,614	0	1,152,330

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	19,448	107,331	1,025,551
Totals	0	0	19,448	107,331	1,025,551



Six Year Transportation Improvement Program

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Agency: WSDOT - SC

County:

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
02		582301Y / 0823(069) SR 823/E Naches Ave to N Wenas Rd Wye - ADA Compliance SR 823 1.54 to 2.74 Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 823 in the city of Selah do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrians.	582301Y39					21		1.200	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	CWA	318,938	0	318,938
Totals				0		318,938	0	318,938

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	298,865	20,073	0	0	0
Totals	298,865	20,073	0	0	0



Six Year Transportation Improvement Program

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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
02		582301X / 0823(069) SR 823/Eleventh Ave to E Fifth Ave Vic - ADA Compliance SR 823 0.67 to 1.09 Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 823 in the city of Selah do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.	582301X39					21		0.420	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	CWA	151,555	0	151,555
Totals				0		151,555	0	151,555

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	138,336	13,219	0	0	0
Totals	138,336	13,219	0	0	0



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County:

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
03		501219G US 12/0.5 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier US 12 154.06 to 154.22 Construct rockfall barrier; Slope 1742. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.	501219G39					21		0.160	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	107,232	MVA	4,468	0	111,700
S	CN	2024	NHPP	580,650	MVA	11,850	0	592,500
Totals				687,882		16,318	0	704,200

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	17,617	92,498	574,814	19,271	0
Totals	17,617	92,498	574,814	19,271	0



Six Year Transportation Improvement Program

From 2023 to 2028

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County:

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
03		501219H US 12/0.7 Miles E of Clear Creek Falls Viewpoint - Rockfall Barrier US 12 154.22 to 154.34 Construct rockfall barrier; Slope 1743. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.	501219H39					21		0.120	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	107,232	MVA	4,468	0	111,700
S	CN	2024	NHPP	545,811	MVA	11,139	0	556,950
Totals				653,043		15,607	0	668,650

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	17,616	92,499	542,647	15,888	0
Totals	17,616	92,499	542,647	15,888	0



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Agency: WSDOT - SC

County:

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
03		501219I US 12/2.6 Miles W of Indian Creek - Rockfall Barrier US 12 156.32 to 156.56 Construct rockfall barrier; Slope 1756. The existing rockfall fence at this location on US 12 east of White Pass is deteriorated and needs to be replaced. Remove loose debris and hazard trees from the slope and construct a new rockfall barrier to protect the highway.	501219I39					21		0.240	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	117,955	MVA	4,915	0	122,870
S	CN	2024	NHPP	963,879	MVA	19,671	0	983,550
Totals				1,081,834		24,586	0	1,106,420

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	19,532	101,753	959,521	25,614	0
Totals	19,532	101,753	959,521	25,614	0



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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
03		501216Z US 12/Ackley Rd/Clover Lane - Intersection Safety Improvements US 12 198.95 to 199.35 Construct intersection improvements. The intersection of Ackley Road/Clover Lane and US 12 west of Yakima has the potential for collisions involving right turns onto US 12. This project will construct an eastbound right turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at this intersection.	501216Z39					21		0.400	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	65,273	MVA	2,720	0	67,993
S	CN	2024	HSIP	1,066,499	MVA	21,765	0	1,088,264
Totals				1,131,772		24,485	0	1,156,257

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
ALL	51,047	1,026,772	78,438	0	0	
Totals	51,047	1,026,772	78,438	0	0	



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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
03		501216X US 12/Eschbach Rd - Intersection Safety Improvements US 12 195.27 to 195.67 Construct intersection improvements. The intersection of Eschbach 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.	501216X39					21		0.400	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	66,578	MVA	2,774	0	69,352
S	CN	2023	HSIP	721,111	MVA	14,718	0	735,829
Totals				787,689		17,492	0	805,181

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	787,195	17,986	0	0	0
Totals	787,195	17,986	0	0	0



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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
03		501219J / 0012(257) US 12/Gordon Rd Bridge EB - Deck Rehabilitation US 12 202.11 to 202.20 Bridge Deck Rehabilitation - Bridge #12/346S. The bridge deck is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway, and extend the life of the bridge.	501219J_39 0008846D					47		0.090	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	NHPP	6,105,263	MVA	124,597	0	6,229,860
Totals				6,105,263		124,597	0	6,229,860

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	5,788,120	441,740	0	0	0
Totals	5,788,120	441,740	0	0	0



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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
02		501219D / 0012(257) US 12/Gordon Rd Bridge WB - Deck Rehabilitation US 12 202.11 to 202.20 Bridge Deck Rehabilitation - Bridge #12/346N. The bridge deck on Gordon Rd Bridge is showing signs of fatigue. Repair and resurface the existing bridge deck to maintain the structural integrity, continue safe operation of the highway and extend the life of the bridge.	501219D39 0008846E					47		0.080	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	NHPP	6,552,535	MVA	133,725	0	6,686,260
Totals				6,552,535		133,725	0	6,686,260

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	6,515,951	170,309	0	0	0
Totals	6,515,951	170,309	0	0	0



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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
03		501208Z US 12/Rimrock Lake Vicinity - Culvert Lining US 12 160.00 to 166.00 Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion.	501208Z39					21		6.000	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	118,570	MVA	10,310	0	128,880
S	CN	2023	NHPP	548,707	MVA	11,198	0	559,905
Totals				667,277		21,508	0	688,785

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	133,271	540,319	15,195	0	0
Totals	133,271	540,319	15,195	0	0



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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
03		501208I US 12/White Pass Vicinity - Culvert Lining US 12 148.00 to 163.00 Install culvert lining and repair erosion. Existing culverts within the project limits are deteriorating and have erosion issues. This project will install culvert linings and repair erosion to maintain culvert flow and prevent deterioration and erosion. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county portion of the project.	501208I39					21		15.000	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	118,570	MVA	10,310	0	128,880
S	CN	2023	NHPP	645,208	MVA	13,167	0	658,375
Totals				763,778		23,477	0	787,255

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	140,626	627,507	19,122	0	0
Totals	140,626	627,507	19,122	0	0



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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
03		501219K US 12/White Pass Vicinity - Major Drainage Phase 3B US 12 138.60 to 165.20 Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion that is threatening the structural integrity of the roadway. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, replacing, or adding culverts, replacing or adding inlets as needed, re-establishing ditches, and repairing eroded areas. This project is split between Lewis and Yakima counties. This record is for the Yakima county portion of the project.	501219K-39					21	O	26.600	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	CWA	1,141,680	0	1,141,680
Totals				0		1,141,680	0	1,141,680

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,101,992	39,688	0	0	0
Totals	1,101,992	39,688	0	0	0



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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
04		509705O / 0097(193) US 97/Jones Rd - Intersection Improvements US 97 70.05 to 70.25 Construct roundabout. The Jones Road Intersection on US 97 has experienced a history of collisions. This project will construct a two-lane roundabout for US 97. Installing roundabout will reduce conflicts and the risk of collisions.	509705O39					21		0.200	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	2023	HSIP	683,491	MVA	13,949	0	697,440
S	CN	2023	HSIP	5,314,247	MVA	108,454	0	5,422,701
Totals				5,997,738		122,403	0	6,120,141

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	5,999,097	121,044	0	0	0
Totals	5,999,097	121,044	0	0	0



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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
03		509704S / 0097(175) US 97/Lateral A Intersection - Intersection Improvements US 97 74.40 to 74.66 Construct roundabout. WSDOT has identified the US 97/Lateral A intersection with high potential for serious collisions. This will replace the existing three-leg signal with a roundabout and/or other intersection improvements. These improvements will reduce the potential for serious collisions.	509704S39					21		0.260	DCE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	HSIP	5,021,882	MVA	102,488	0	5,124,370
Totals				5,021,882		102,488	0	5,124,370

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	4,949,916	174,454	0	0
Totals	0	4,949,916	174,454	0	0



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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
04		509705H / 0097(177) US 97/Robbins Rd - Intersection Improvements 097 62.59 to 63.01 Construct roundabout. The intersection of Buster Rd and Ward Rd on four-lane US 97 east of Wapato have been identified as a locations with a history of collision proposes to reduce the risk of collisions on US 97 by closing the current access points at Buster Rd and Ward Rd, then creating a new access point by extending Robbins Rd north until it intersects US 97. Installing a double lane roundabout at this new access point and upgrade signing, delineation, barrier, and illumination. This will enhance traffic flow through the local network and provide safe access to US 97 and reduce the risk of collisions.	509705H39					21		0.420	DCE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	HSIP	914,098	MVA	38,086	0	952,184
S	RW	2023	HSIP	134,162	MVA	2,738	0	136,900
S	CN	2024	HSIP	7,249,658	MVA	147,952	0	7,397,610
Totals				8,297,918		188,776	0	8,486,694

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	634,121	423,638	7,320,401	108,534	0
Totals	634,121	423,638	7,320,401	108,534	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: WSDOT - SC

County:

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
04		509703N US 97/SR 22 Intersection - Replace Signal and Illumination 97 61.25 to 61.65 Upgrade illumination system and rebuild signal system. The electrical lighting system and signal system at the US 97/SR 22 Intersection on US 97 at Toppenish have deteriorated due to age. This project will replace the lighting system and rebuild the signal to ensure adequate lighting and signal function for the intersection area.	509703N39					21		0.400	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2023	NHPP	461,619	MVA	40,141	0	501,760
S	CN	2024	NHPP	1,593,088	MVA	32,512	0	1,625,600
Totals				2,054,707		72,653	0	2,127,360

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
ALL	356,364	1,720,834	50,162	0	0	
Totals	356,364	1,720,834	50,162	0	0	

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for WSDOT - SC	96,728,547		91,166,252	0	187,894,799



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Yakima

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
03	1	/ 4579(113) North 1st Street Revitalization, Phase 3 North 1st Street MLK Boulevard to "J" Street Reconstruct and widen roadway, bike lanes, curb and gutter, sidewalks, curb ramps, illumination, and signals.	YAK92	06/07/22	06/07/22		R-2022-069	04	C G O P S T W	0.750	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	NHFP	2,090,000		0	0	2,090,000
S	CN	2023	NHPP	2,723,300		0	0	2,723,300
S	CN	2023		0	TIB	1,500,000	0	1,500,000
S	CN	2023		0		0	6,884,900	6,884,900
Totals				4,813,300		1,500,000	6,884,900	13,198,200

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	6,813,300	6,384,900	0	0	0
Totals	6,813,300	6,384,900	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Yakima

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
00	3	/ 1485(024) Cowiche Canyon Trail - Phase 1 Cowiche Canyon Trail Powerhouse Road to Cowiche Canyon Lane Construct a pathway, including pedestrian bridge over Cowiche Creek	YAK 80	06/07/22	06/07/22		R-2022-069	28		1.000	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023		0	CWA	2,256,041	0	2,256,041
Totals				0		2,256,041	0	2,256,041

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,256,041	0	0	0	0
Totals	2,256,041	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Yakima

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
03	5	/ 000S(473) 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts 34th Avenue River Road to Fruitvale Boulevard Improve the intersections of River Road & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	YAK44	06/07/22	06/07/22		R-2022-069	21	O P S T W	0.200	CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	HSIP	889,598	WSDOT	601,400	310,402	1,801,400
S	CN	2023	NHFP	228,000		0	0	228,000
Totals				1,117,598		601,400	310,402	2,029,400

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,029,400	0	0	0	0
Totals	2,029,400	0	0	0	0



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: Yakima

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
03	14	/ 4566(007) E Nob Hill Blvd & Fair Ave I/S Improvements Nob Hill Blvd E Nob Hill Blvd to Fair Ave Widen Nob Hill Boulevard through the intersection, construct left-turn lane, curb, gutter, sidewalk, street lighting and drainage. Upgrade signal, including mast arm structures.	2143	06/07/22	06/07/22		R-2022-069	03	C O P T W		CE	Yes

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2024	STBG(UM)	1,175,110		0	189,831	1,364,941
Totals				1,175,110		0	189,831	1,364,941

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,364,941	0	0	0
Totals	0	1,364,941	0	0	0

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for Yakima	7,106,008		4,357,441	7,385,133	18,848,582



Six Year Transportation Improvement Program

From 2023 to 2028

Agency: YVCOG

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
00		YVCOG Annual UPWP Planning Program 0 to 0 This program will support regional transportation planning tasks outlined in YVCOG's Annual SFY (July-June) Unified Planning Work Program (UPWP); including YVCOG's regional traffic counter, traffic modeling, and Traffic data acquisition and archiving programs.	YVCOG-AnPI	05/17/21	05/17/21	05/16/22	YVCOG 2022-13	18		0.000	CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PL	2023	STBG(UM)	600,000		0	81,000	681,000
S	PL	2024	STBG(UM)	600,000		0	81,000	681,000
S	PL	2025	STBG(UM)	600,000		0	81,000	681,000
S	PL	2026	STBG(UM)	600,000		0	81,000	681,000
P	PL	2027	STBG(UM)	600,000		0	81,000	681,000
P	PL	2028	STBG(UM)	600,000		0	81,000	681,000
Totals				3,600,000		0	486,000	4,086,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PL	681,000	681,000	681,000	681,000	1,362,000
Totals	681,000	681,000	681,000	681,000	1,362,000

	Federal Funds		State Funds	Local Funds	Total Funds
Grand Totals for YVCOG	3,600,000		0	486,000	4,086,000