



(North Meyers Road Bridge #485 Reconstruction Project – Crossing the Yakima River)

Metropolitan and Regional Transportation Improvement Programs *For* 2018-2021

Prepared by:

YAKIMA VALLEY CONFERENCE OF GOVERNMENTS
A Metropolitan and Regional Transportation Planning Organization

Adopted October 16, 2017

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

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***METROPOLITAN PLANNING ORGANIZATION (MPO)
MEMBERS AND PARTICIPATING AGENCIES***

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

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***MPO/RTPO EXECUTIVE COMMITTEE/TRANSPORTATION
POLICY BOARD***

Voting

James A. Restucci, Mayor
City of Sunnyside

Janice Gonzales, Council Member
City of Zillah

Mike Leita, Commissioner
Yakima County

Maureen Adkison, Council Member
City of Yakima

Dan Olson, Council Member
City of Union Gap

Mario Martinez, Mayor
City of Mabton

Todd Trepanier
Regional Administrator
WSDOT South Central Region

Jon Smith
President
Yakima County Development Association

Madelyn Carlson, CEO
People For People

John Hodkinson
Member-at-Large

Ex Officio Members
Washington State Legislature

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Senator Judy Warnick
Representative Tom Dent
Representative Matt Manweller

DISTRICT 14
Senator Curtis King
Representative Norm Johnson
Representative Gina McCabe

DISTRICT 15
Senator Jim Honeyford
Representative Bruce Chandler
Representative David Taylor

MPO/RTPO TECHNICAL ADVISORY COMMITTEE

City of Grandview

Santos Trevino, Public Works Director and TAC Vice Chair

City of Granger

Jodie Luke

Town of Harrah

Barbara Harrer, Mayor

City of Mabton

Mario Martinez, Mayor

City of Moxee

Byron Adams, City Services Administrator

Town of Naches

Jeff Ranger, Town Administrator

City of Selah

Joe Henne, Public Works Director

City of Sunnyside

Shane Fischer, Public Works Director

City of Tieton

Mike Henderson, Public Works Supervisor

City of Toppenish

Rocky Wallace, Public Works Superintendent

City of Union Gap

Dennis Henne, Public Works Director

City of Wapato

Gary Potter, [Interim] Public Works Director

City of Yakima

Brett Sheffield, Chief City Engineer

City of Zillah

Ardele Steele, Planning & Community Development
Director

Yakima County

Gary Ekstedt, Asst. Director, Public Services,
TAC Chair and

Jase Testerman, Transportation Planner

WSDOT South Central Region

Paul Gonseth, Regional Planning Engineer

Yakima Transit

Alvie Maxey, Transit Manager

Yakama Nation

Al Pinkham, Engineering Planner

Airport/ McAllister Field

Robert Peterson, Public Works/Capital Facilities Manager

Resolution 2017-22

2018-2021

***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 2018-2021 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 2016-2040 Yakima Valley Metropolitan and Regional Transportation Plan, hereafter referred to as the M/RTP, was adopted by YVCOG on March 21, 2016 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 2016-2040 M/RTP and the 2018-2021 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 2018-2021 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 2018-2021 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 *2018-2021 Metropolitan and Regional Transportation Improvement Programs (M/RTIP)* modeled scenarios do not cause any violations of

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 16th day of October 2017.


James A. Restucci, Chair
Yakima Valley Transportation Policy Board

ATTEST:


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

Resolution No. 2017 - 23

***Adoption of
THE 2018-2021 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 each organization; and,

WHEREAS, local jurisdictions and state agencies have submitted projects for inclusion in the 2017-2020 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 2017-2020 M/RTIP was held between September 27, 2017 and October 11, 2017; 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 2016-2040 M/RTP was adopted on March 21, 2016 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 2018-2021 Metropolitan and Regional Transportation Improvement Programs (M/RTIP) on October 16, 2017 finds:

1. The projects contained in the 2018-2021 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 2018-2021 M/RTIP to be financially constrained;
3. The development of the 2018-2021 M/RTIP to have involved public input;
4. The projects contained in the 2018-2021 M/RTIP to be consistent with regional goals, policies and recommendations as set forth in the *2016-2040 Yakima Valley Metropolitan and Regional Transportation Plan*; and
5. The 2018-2021 M/RTIP meets air quality conformity as referenced in Yakima Valley Conference of Governments *Resolution 2017-23*.

NOW, THEREFORE, BE IT RESOLVED, that the Yakima Valley MPO/RTPO Policy Board adopts the 2018-2021 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 2018-2021 MTIP/RTIP to receive federal funds.

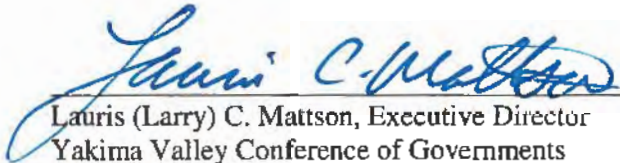
BE IT FURTHER RESOLVED, that the Yakima Valley 2018-2021 Metropolitan and Regional Transportation Improvement Programs be transmitted to the appropriate state and federal agencies to continue inclusion in the STIP after October 16, 2017.

Signed this 16th day of October 2017.



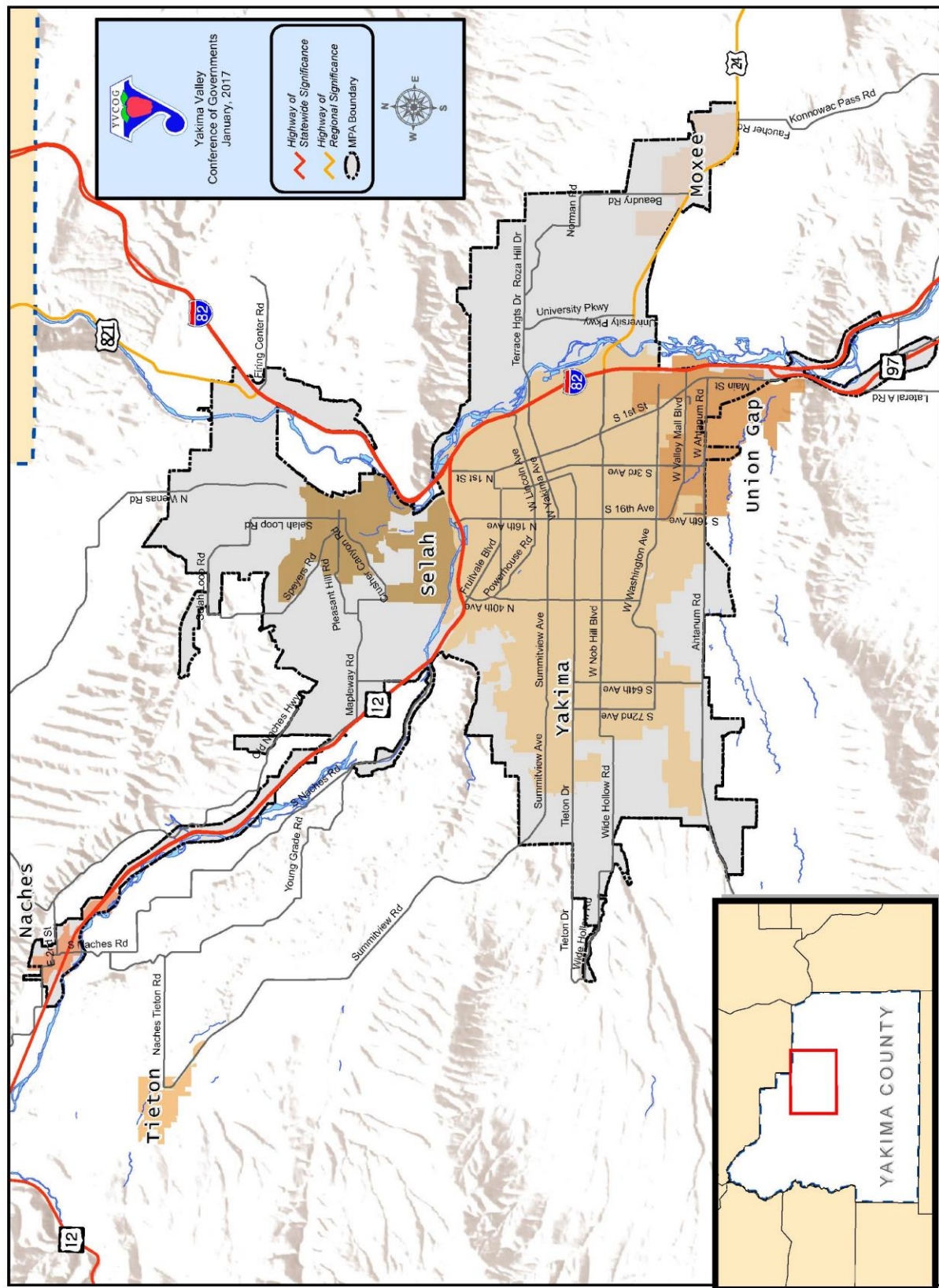
James A. Restucci, Chair
Yakima Valley MPO/RTPO Policy Board

ATTEST:

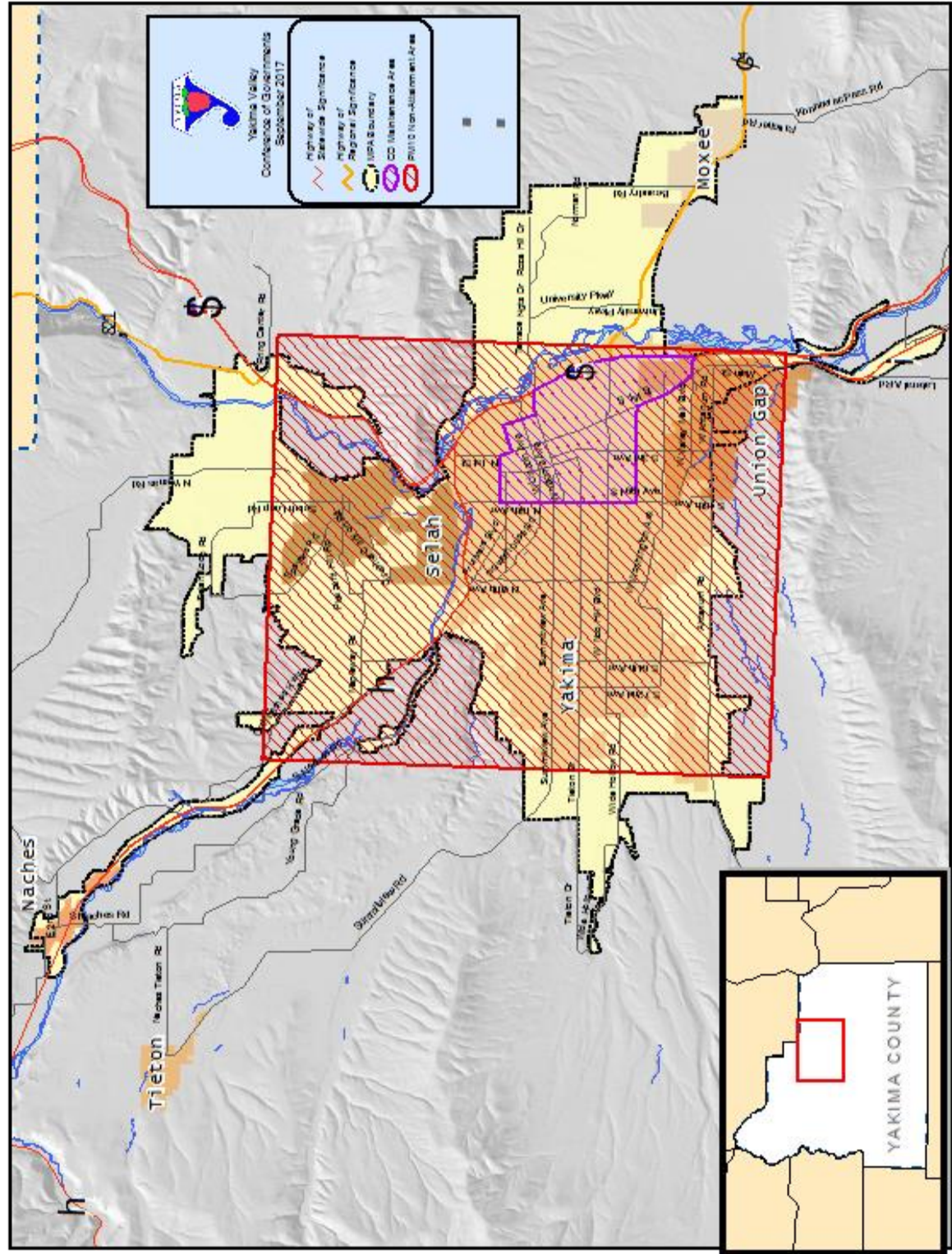


Lauris (Larry) C. Mattson, Executive Director
Yakima Valley Conference of Governments

Metropolitan and Regional Transportation Planning Organization Boundary - Planning Area



Metropolitan Area Boundary - Air Quality Non-Attainment Areas



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 2018 -2021 for which federal funding has been secured, are WSDOT projects, or are regionally significant regardless of the funding source;
- Demonstrate that projects programmed during 2018 -2021 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 2018–2021 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 2017-2020 Metropolitan and Regional Transportation Improvement Program.

Table 1. 2018 -2021 MTIP/RTIP Summary

Secured Funding Projects				
	<i>Projects</i>	<i>Federal Funds</i>	<i>State/Local Funds</i>	TOTAL
MPO	47	\$24,082,431	\$85,067,144/\$14,244,739	\$123,394,314
RTPO	39	\$24,015,062	\$32,902,043/\$2,749,651	\$59,666,756
TOTAL PROJECTS	86	TOTAL FUNDING		\$183,306,070

BACKGROUND

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, 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 1.

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 (DOE), 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).
- ESHB 2929, the *Washington State Growth Management Act* (GMA), as amended, and HB 1928.

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 RTPo 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 324). 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 B - MPO Federally Funded Projects, lists the metropolitan area projects; Appendix C - RTPo 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 occurs 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 2016-2040*,
 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 2018-2021 MTIP/RTIP was available for public comment from September 27, 2017 through October 11, 2017. The 2018-2021 MTIP/RTIP was considered by the YVCOG MPO/RTPo Executive Committee at the October 16, 2017 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. 2018-2021 MTIP/RTIP Development Schedule

Date	Activity
<u>LOCALS</u>	
June 30	City and Transit TIPs to be approved by elected official (RCW 35.77.010).
July	Local agency and WSDOT submits projects for inclusion in the STIP to YVCOG. YVCOG office will retrieve.
July 29	Adopted TIPs due to WSDOT Highways & Local Programs (via online STIP or mail).
<u>YVCOG</u>	
Aug-Sept	YVCOG assembles M/RTIP and prepares analysis for conformity finding.
Sept 27	Beginning of Public Review period for DRAFT M/RTIP.
October 11	End of 2-week Public Review period for DRAFT M/RTIP.
October 12	Recommendation from TAC for approval by MPO/RTPO Executive Committee.
October 16	MPO/RTPO Executive Committee Review/Approval of Final Draft 2017-2020 M/RTIP.
October 20	2018-2021 Yakima Valley M/RTIP forwarded to WSDOT Headquarters for inclusion into the STIP.
<u>WSDOT</u>	
Nov/Dec 2017	"Draft" STIP available for public review. WSDOT approves MTIP.
December 2017	WSDOT submits the STIP to FHWA and FTA for approval.
<u>FHWA/FTA</u>	
January 2018	FHWA and FTA approves the STIP.

PUBLIC INVOLVEMENT

Citizens and interested parties have been provided early and reasonable opportunity to comment on the proposed TIP as required under Section 20005 (J) (1) (B). Public review for the Draft 2018-2021 MTIP/RTIP was held from September 27, 2017 through October 11, 2017. The 2018 - 2021. 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 2017-2020 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 2018 -2021 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.

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 2018-2021 M/RTIP have been reviewed and found to be consistent with the goals and objectives in local GMA comprehensive plans, the *DRAFT Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*, the Growth Management Act, and the Washington State Transportation Plan. These transportation-planning goals are supported by each project in the 2018-2021 MTIP/RTIP.

MTIP/RTIP FINANCIAL CONSTRAINT

The Yakima Valley M/RTIP covers four project years from 2018 through 2021.

All federally funded projects within the MPO boundary and in the RTPO region have been included in the M/RTIP. M/RTIP projects have been prioritized by year: projects to be obligated in 2018 are priority one; priority two projects will be obligated in 2019, priority three projects will be obligated in 2020 and priority four projects will be obligated in 2021. Carryover projects from 2017 are included with the 2018 priority one project list found in Appendix A titled "Financial Constraint".

FINANCIAL CONSTRAINT AND YEAR OF EXPENDITURE

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) issued a Metropolitan Planning Rule that affects fiscal constraint determinations for MTIPs. 23 CFR 450.324 states:

"Starting December 11, 2007, revenue and cost estimates for the TIP must use an inflation rate(s) to reflect 'year of expenditure dollars,' based on reasonable financial principles and information, developed cooperatively by the MPO, State(s), and public transportation operator(s)."

Through consultations with FHWA and FTA, the Yakima Valley MPO determined it will use a 4 percent annual inflation rate for project costs occurring in 2013 and beyond. The 4 percent rate is an approximate average of different inflation rates used for different phases of a project to reflect differences in cost escalation. The "preliminary engineering" and "right-of-way" phases use a 3 percent rate while the "construction" phase uses a 6 percent rate. A 4 percent annual inflation rate matches the rate used in the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*. Revenues are projected to grow at a slower rate than project costs; this will result in a more conservative fiscal analysis and list of projects included in the MTIP.

Agencies submitting TIPs to YVCOG were responsible for implementing year of expenditure revenues and costs; YVCOG did not alter TIP project numbers after they were received.

FINDINGS AND STATEMENT OF FINANCIAL CONSTRAINT

A comprehensive assessment of the revenue available to WSDOT and local agencies was completed for the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*. Comparing the revenue available to the project costs included in the 2018-2021 MTIP/RTIP displayed in Table 1 enables a consistent basis for fiscal constraint.

Baseline funding projections are those revenues considered “most likely,” and are conservative estimates based on recent historical revenue trends and the current context of each revenue source. Potential funds include additional revenues that may be made available in the context of the jurisdictions current set of funding policies. However, only regionally significant projects which have verifiably secured funding can be included in the STIP.

As a policy, the Yakima Valley Metropolitan and Regional Transportation Organization includes project which are planned, but have not yet secured funding in our annual M/RTIP development process. This process allows for more meaningful public input to illustrate what additional projects can be completed when funds become available regardless of funding source. The intent is to help streamline the TIP/STIP amendment process when additional funding becomes available and speed the delivery of ready-to-go projects. Planned projects are not included in fiscal constraint analysis.

PROJECT FUNDING SOURCES

The 2018-2021 M/RTIP is funded from a variety of federal sources. Several of the major sources from which funds are programmed are listed in *Table 3*. Not all state and local funds have to be programmed in the M/RTIP. However, if these funds are used to match federal dollars described below, or if they are used for projects that require federal approval or other formal federal action, they must be included in the MTIP/RTIP. Such federal, state and local fund sources can include the following:

- The state share of the Surface Transportation Program (STP), National Highway System (NHS), and Interstate Maintenance (IM) funds, among others.

Table 3. Funding Sources

<i>Federal Highway Administration (FHWA) Programs</i>	<i>Federal Transit Administration (FTA) Programs</i>
<ul style="list-style-type: none">• Surface Transportation Block Grant (STBG)• Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds• STBG Set Aside (Previously TAP)• SAFETEA-LU DEMO projects (selected)• Interstate Construction (IC)• Federal Emergency Relief (ER) Program• Highway Bridge Replacement and Rehabilitation (HBRR) Program• Hazard Elimination Safety (HES) Program• Railroad/Highway Grade Crossing Program	<ul style="list-style-type: none">• Urbanized Area Formula Program operating and capital funds (FTA Section 5307)• Urbanized Area Capital Program Fixed Guideway funds (FTA Section 5309 - Fixed Guideway)• Capital Program Discretionary Bus funds (FTA Section 5309 - Bus)• Capital Program New Starts funds (FTA Section 5309 - New Starts)• Non-urbanized Area Formula Program (FTA Section 5311)• Elderly and Persons with Disabilities Program (FTA Section 5310)

One major source of funding for the local projects in the TIP is the federal Surface Transportation Block Grant (STBG-previously STP). In 2007, an updated process for prioritizing and selecting regional projects for STP (now STBG) funds was approved by the Yakima Valley Transportation Policy Board. This competitive process replaced a formula distribution process previously in place.

Projects selected must be consistent with the transportation policies in the Washington State Transportation Plan and the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*.

Starting in 2010, Yakima Valley MPO/RTPO issued three calls for projects using two years' worth (2010-2011) of STP funding. The most recent STP call for projects was issued in 2013.

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.

METROPOLITAN TRANSPORTATION MODEL CONVERSION AND UPDATE

In 2011 YVCOG successfully updated its transportation model for purposes of the *Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*. The model software was updated to VISUM 14.0 and a 2016 base year with updated land use and traffic volumes was completed. 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 vehicle miles of travel (VMT) based on updated information. Through consultation with DOE on July 29, 2008 it was determined that YVCOG would report the annual VMT 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.

FINDINGS AND STATEMENT OF CONFORMITY

NOTE: Refer to Appendix E titled, "Conformity", for the air quality conformity determination.

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 Transportation Equity Act for the 21st Century (Pub. L. 105-178) regarding the involvement of disadvantaged business enterprises in the FHWA and the FTA funded project (Sec. 105 (f), Pub. L. 97-424, 96 Stat. 2100, 49 CFR part 23);*
4. The provisions of the Americans with Disabilities Act of 1990 (*Pub. L. 101-336, 104 Stat. 327, as amended*) and the U.S. DOT regulations, Transportation for Individuals with Disabilities (*49 CFR Part 27, 37, and 38*);
5. The provisions of *49 CFR part 20* regarding lobbying restrictions on influencing certain Federal activities;
6. The provisions of *49 CFR part 29, subparts A through E*, in not using FHWA funds for procurements from persons who have been debarred or suspended; and
7. *Sections 174 and 176(c) and (d) of the Clean Air Act as amended (42 USC 7504, 7506(c) and (d) if applicable).*

INTERMODAL/MULTIMODAL PROVISIONS

Projects listed in the 2018-2021 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 AMENDMENT PROCESS

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.

2018 STIP Amendment Due Dates

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

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

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.

MTIP PROJECTS

The **2018-2021** M/RTIP project lists are found in Appendix [B] *MPO Funded Projects* and Appendix [C] *RTPO Funded Projects*. Both sections list projects within the metropolitan (MPO) or outside the metropolitan (RTPO) area between 2018 and 2021 with: secured federal funding, with any type of funding provided the project is regionally significant, or if the project is a WSDOT project.

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.

PROJECT SHEET KEYS

Starting on the next page are tables showing the coding used on both the local six-year TIPs and STIP project reporting sheets found in the Appendices.

Table 4. Federal Roadway Functional Class

<i>Rural Area</i> (population under 5,000)	<i>Urban Area</i> (population over 5,000)
01 Interstate	11 Interstate
02 Principal Arterial	12 Freeways & Expressways
06 Minor Arterial	14 Other Principal Arterials
07 Major Collector	15 Minor Arterials
08 Minor Collector	16 Collector
09 Local Access	17 Local Access
00 No Classification	

Table 5. Improvement Type Code

01 New Construction	08 New Bridge Construction	21 Transit Capital Project
02 Relocation	09 Bridge Replacement	22 Transit Operational Project
03 Reconstruction	10 Bridge Rehabilitation	23 Transit Planning
04 Major Widening	11 Minor Bridge Rehabilitation	24 Transit Training & Administration
05 Minor Widening	12 Safety/Traffic Operation	31 Non Capital Improvement
06 Other Enhancement	13 Environmentally Related	32 Non Motor Vehicle Project
07 Resurfacing	14 Bridge Program Special	

Table 6. Project Status and Phase

<u>Funding Status</u>	<u>Project Phase</u>
P Project is Planned, but funding is not secured	PE Preliminary Engineering
S Project funding is Secured	RW Right of Way
	CN Construction

Table 7. State Funding Program Abbreviations

AIP Arterial Improvement Program	PWTF Public Works Trust Fund
CAPP County Arterial Preservation Program	RAP Rural Arterial Program
CHAP City Hardship Assistance Program	SCP Small City Program
PSMP Pedestrian Safety & Mobility Program	TPP Transportation Partnerships Program
PTSP Public Transportation Systems Program	WSDOT WSDOT funding

Table 8. Environmental Type Codes (required for federally funded projects)

CE	Categorical Exclusion
EA	Environmental Assessment
EIS	Environmental Impact Statement

Table 9. Federal Program Abbreviations

BIA	Bureau of Indian Affairs	STP	Surface Transportation Program (WSDOT only)
BR	Bridge Replacement or Rehabilitation	STP(C)	STP Statewide Competitive Program
CDBG	Community Development Block Grant	STP(E)	STP Transportation Enhancement
CMAQ	Congestion Mitigation Air Quality	STP(R)	STP Rural Regionally Selected
DEMO	TEA-21 Demonstration or High Priority Projects	HSIP	Safety including hazard elimination and railroad crossing improvements
Discretionary	Ferry Boat Discretionary, Public Highway Lands, Scenic Byways, and Other	STP(U)	STP Urban Regionally Selected
DOD	Department of Defense	STP(UL)	Urban Large>200,000
IC	Interstate Construction	STP(US)	Urban Small>5,000<200,000
IM	Interstate Maintenance	3037	FTA Job Access/Reverse Commute
NHS	National Highway System	5307	FTA Urban Areas
REV	Rural Economic Vitality (STP funded)	5309	FTA Bus (Bus)
TAP(UL)	Transportation Alternative Program	5309	FTA Fixed Guideways (FG)
TAP(US)	Urban Small>5000<200,000	5309	FTA New Starts (NS)
TAP(R)	Rural-Areas of 5000 or less	5310	FTA Elderly/Disabled Persons
		5311	FTA Rural Areas

Appendix A

FINANCIAL CONSTRAINT

Financial Feasibility Table 2018-2021

Funding Type	Year	Carry Over Previous Year	Allocations	Available Revenue	Program Totals	Remaining Funds
CMAQ	2018	85,737	350,847	436,584	423,558	13,026
	2019	13,026	350,847	363,873	163,216	200,657
	2020	200,657	350,847	551,504	550,716	788
	2021	788	350,847	351,635	0	351,635
Surface Trans Block Grant (STBG)	2018	0	3,658,566	3,658,566	3,658,566	0
	2019	0	3,658,566	3,658,566	3,658,566	0
	2020	0	3,658,566	3,658,566	3,658,566	0
	2021	0	3,658,566	3,658,566	3,658,566	0
TAP	2018	106,691	284,204	390,895	241,835	149,060
	2019	149,060	284,204	433,264	31,560	401,704
	2020	433,264	284,204	717,468	239,642	446,266
	2021	717,468	284,204	1,001,672	0	730,470
STP E	2018	51,951	0	51,951	0	51,951
HSIP	2018	0	2,065,819	2,065,819	2,065,819	0
	2019	0	347,621	347,621	347,621	0
	2020	0	3,244,349	3,244,349	3,244,349	0
	2021	0	6,593,765	6,593,765	6,593,765	0
NHPP	2018	0	2,502,159	2,502,159	2,502,159	0
	2019	0	1,825,221	1,825,221	1,825,221	0
	2020	0	2,607,937	2,607,937	2,607,937	0
	2021	0	2,518,528	2,518,528	2,518,528	0
ER	2018	0	562,200	562,200	562,200	0
5307	2018	0	2,400,000	2,400,000	2,400,000	0
5311	2018	0	435,811	435,811	435,811	0
5339	2018	0	250,000	250,000	250,000	0
State	2018	0	55,455,508	55,455,508	55,455,508	0
	2019	0	25,803,019	25,803,019	25,803,019	0
	2020	0	2,918,000	2,918,000	2,918,000	0
	2021	0	33,551,000	33,551,000	33,551,000	0
Local	2018	0	14,811,273	14,811,273	14,811,273	0
	2019	0	701,589	701,589	701,589	0
	2020	0	831,238	831,238	831,238	0
	2021	0	650,290	650,290	650,290	0
Financial Feasibility		1,758,642	177,249,795	179,008,437	176,360,118	2,345,557

Appendix B

MPO FUNDED PROJECTS

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

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

totals for years 2018 thru 2021

Report Date - October 11, 2017

Selection Criteria (from SEARCH panel - if any)

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

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

		Funds (To Nearest Dollar)			
Fund Code	Description	Federal	State	Local	Total
5307					
	2018 Obligation Costs	2,400,000		2,400,000	4,800,000
	5307 Obligation Totals	2,400,000		2,400,000	4,800,000
5311					
	2018 Obligation Costs	435,811	41,252	564,189	1,041,252
	5311 Obligation Totals	435,811	41,252	564,189	1,041,252
5339					
	2018 Obligation Costs	250,000		150,000	400,000
	5339 Obligation Totals	250,000		150,000	400,000
CMAQ					
	2018 Obligation Costs	778,208	10,059	111,434	899,701
	2019 Obligation Costs	119,966	18,723		138,689
	2020 Obligation Costs	146,591	22,878		169,469
	CMAQ Obligation Totals	1,044,765	51,660	111,434	1,207,859
HSIP					
	2018 Obligation Costs	806,308		89,590	895,898
	2021 Obligation Costs	178,484		7,437	185,921
	HSIP Obligation Totals	984,792		97,027	1,081,819
NHPP					
	2018 Obligation Costs	2,502,159		423,396	2,925,555
	2019 Obligation Costs	1,538,743		6,231	1,544,974
	2020 Obligation Costs	2,325,258		48,817	2,374,075
	2021 Obligation Costs	1,498,595		61,679	1,560,274
	NHPP Obligation Totals	7,864,755		540,123	8,404,878
State/Local					
	2018 Obligation Costs		44,667,232	9,189,100	53,856,332
	2019 Obligation Costs		3,838,000	15,000	3,853,000
	2020 Obligation Costs		2,918,000	102,000	3,020,000
	2021 Obligation Costs		33,551,000		33,551,000
	State/Local Obligation Totals		84,974,232	9,306,100	94,280,332
STP					
	2018 Obligation Costs	904,876		40,959	945,835
	2019 Obligation Costs	2,379,023		74,648	2,453,671
	2020 Obligation Costs	228,973		4,535	233,508
	2021 Obligation Costs	1,024,461			1,024,461

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

Fund Code	Description	Funds (To Nearest Dollar)			
		Federal	State	Local	Total
	STP Obligation Totals	4,537,333		120,142	4,657,475
STP(E)					
	2018 Obligation Costs	51,951			51,951
	STP(E) Obligation Totals	51,951			51,951
STP(US)					
	2018 Obligation Costs	2,718,000		424,000	3,142,000
	2019 Obligation Costs	3,278,822		511,724	3,790,546
	STP(US) Obligation Totals	5,996,822		935,724	6,932,546
TAP(US)					
	2018 Obligation Costs	245,000			245,000
	TAP(US) Obligation Totals	245,000			245,000
STP(R)					
	2019 Obligation Costs	31,560			31,560
	2020 Obligation Costs	239,642		20,000	259,642
	STP(R) Obligation Totals	271,202		20,000	291,202
	Grand Total All Fund Codes	24,082,431	85,067,144	14,244,739	123,394,314

Financial Feasibility of Federal Aid Projects by Year

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

totals for years 2018 thru 2021

Report Date - October 11, 2017

Selection Criteria (from SEARCH panel - if any)

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

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
5339	ALL	Yakima Transit IT/Equipment Updates - Fixed Route Buses IT and Equipment Upgrades for Yakima Transit's Fixed Route Services.		N/A	N/A	250,000		150,000	400,000
				Total 5339		250,000		150,000	400,000
State/Local									
	PE	Yakima Co. Countywide Traffic Operations and Signal Installation -- Various Locations in Yakima Co. Install/upgrade traffic signals at various locations and/or traffic operation improvements.		Varies	Varies			60,000	60,000
	CN	Yakima Co. Countywide Traffic Operations and Signal Installation -- Various Locations in Yakima Co. Install/upgrade traffic signals at various locations and/or traffic operation improvements.		Varies	Varies			330,000	330,000
	CN	Yakima Co. Maple Avenue - Maple Court (vic.) to Hilcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			450,000	450,000
	PE	Yakima Co. Maple Avenue - Maple Court (vic.) to Hilcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			10,000	10,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar)		
							State	Local	Total
State/Local									
RW		Yakima Co. Maple Avenue - Maple Court (vic.) to Hillcrest Drive (vic.) Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00		0.22	0.42			25,000	25,000
RW		Yakima Co. Ahtanum Road -- S. 26th Ave (vic.) to S. 52nd Ave. (vic.) Reconstruct existing two lane rural roadway to 3 lanes w/ curbs, gutters, and multi-purpose ped./bicycle facilities.		3.42	5.04		151,600	133,400	285,000
PE		Yakima Co. Ahtanum Road -- S. 26th Ave (vic.) to S. 52nd Ave. (vic.) Reconstruct existing two lane rural roadway to 3 lanes w/ curbs, gutters, and multi-purpose ped./bicycle facilities.		3.42	5.04		146,300	128,700	275,000
PE		Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficiency LED fixtures at various locations.		Varies	Varies			15,000	15,000
CN		Yakima Co. Countywide L.E.D. Streetlight Upgrade Program Replace existing streetlight fixtures with high efficiency LED fixtures at various locations.		Varies	Varies			135,000	135,000
CN		Yakima Co. Countywide Sideway ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations		Varies	Varies			240,000	240,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar)		
							State	Local	Total
State/Local	PE	Yakima Co. Countywide Sideway ADA Retrofit Projects Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations		Varies	Varies			80,000	60,000
	PE	Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway		1.92	0.97			15,000	15,000
	CN	Yakima Co. Roza Hill Dr. (S 58th St. Vic. to Wendt Rd.) resurfacing existing roadway		1.92	0.97			410,000	410,000
	CN	Yakima Complete Streets Projects Construct sidewalk on the south side of Swan Avenue from McGuinness Park to Campbell Lane, on Race Street between 8th Street and Naches Avenue, on the south side of Prash Avenue from 20th Avenue to 18th Avenue, on the south side of Viola Avenue, on the south side of 4th Avenue, and on Powerhouse Road from Robertson Elementary to Englewood.		N/A	N/a		365,000		365,000
	RW	Yakima Complete Streets Projects Construct sidewalk on the south side of Swan Avenue from McGuinness Park to Campbell Lane, on Race Street between 8th Street and Naches Avenue, on the south side of Prash Avenue from 20th Avenue to 16th Avenue, on the south side of Viola Avenue, on the south side of 4th Avenue, and on Powerhouse Road from Robertson Elementary to Englewood.		N/A	N/a		100,000		100,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
State/Local									
RW		Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		20,000		20,000
PE		Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		22,000		22,000
PE		Yakima Wide Hollow Road Bridge Replace existing two-lane bridge over Wide Hollow Creek. The City's involvement is only the pass through of an Ecology grant in conjunction with the County's flood plain management project.		89th Avenue	88th Avenue		25,000		25,000
CN		Yakima Garfield Elementary Safety Improvements This project will make various pedestrian safety improvements in the vicinity of Garfield Elementary School, such as, constructing sidewalk, improving roadway crossings and installing flashers.		Various	Various		141,000		141,000
PE		Yakima S. 80th Avenue Bridge Replace existing two lane bridge over Wide Hollow Creek with three lane bridge. Joint project with the County. The City's involvement is onlt the pass through of an Ecology grant in conjunction with the County's flood plain management project.		Wide Hollow Road	Plath Avenue		25,000		25,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
State/Local									
CN	CN	Yakima Bravo Company Boulevard Construct new roadway including water, sewer, curb, gutter, sidewalk, street lighting and storm drainage system. AKA 10th Street Extension, or Cascade Mill Couplet.		'H' Street	'D' Street		5,600,000		5,600,000
PE	PE	Yakima Co. Independence Road -- Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09			100,000	100,000
CN	CN	Yakima Sorenson Road Reconstruction Widen roadway, install curb, gutter, sidewalk and street lights.		36th Avenue	38th Avenue			320,000	320,000
CN	CN	Yakima S. 36th Avenue Reconstruction Widen roadway, install curb, gutter, sidewalk and street lights.		Spring Creek Road	Sorenson Road			905,000	905,000
CN	CN	Yakima Spring Creek Road Reconstruction Widen roadway to three lanes, install curb, gutter, sidewalk and street lights.		Washington Ave.	36th Ave.			1,920,000	1,920,000
ALL	ALL	Yakima Transit Street Asset Amenities- Twenty (20) new Passenger Shelters (with benches and signage).		N/A	N/A		152,000	32,000	184,000
ALL	ALL	Yakima Transit Paratransit Operations Assistance Yakima Transit receives bi-annual support for Paratransit (Dial-A-Ride) Operations		N/A	N/A		300,000	3,900,000	4,200,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar)		
							State	Local	Total
State/Local									
	CN	WSDOT - SC I-82/South Union Gap Interchange - Construct Ramps South Union Gap interchange is currently a partial interchange with only a westbound off-ramp and an eastbound on-ramp. This project will complete the interchange by constructing a westbound on-ramp and eastbound off-ramp to provide full access to South Union Gap.		37.50	38.50		31,338,513		31,338,513
	CN	WSDOT - SC US 12/Naches River Nelson Bridge WB - Bridge Painting Paint Bridge 12/328N. The existing steel surfaces are in need of cleaning and painting to preserve the structural integrity of this bridge located near Yakima. Cleaning and painting the steel surfaces will preserve the bridge and maintain the safety of the highway.		198.66	198.72		3,093,105		3,093,105
	CN	WSDOT - SC US 12/Naches River Nelson Bridge EB - Bridge Painting Paint Bridge 12/328S. The existing steel surfaces are in need of cleaning and painting to preserve the structural integrity of this bridge located near Yakima. Cleaning and painting the steel surfaces will preserve the bridge and maintain the safety of the highway.		198.66	198.72		2,997,714		2,997,714
	RW	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		190,000		190,000
				Total State/Local			44,667,232	9,189,100	53,856,332

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				
						Federal	State	Local	Total	
STP(E)										
	CN	Yakima Yakima Valley Transportation Company Preservation Remove and replace a portion of the existing trolley rail in the vicinity of the intersection of 6th Avenue and Yakima Avenue.		Yakima Avenue	6th Avenue	51,951				51,951
				Total STP(E)		51,951				51,951
TAP(US)										
	CN	Yakima Powerhouse Road Sidewalk This project will widen the westbound lane to provide a shared bike lane, and construct curb, gutter and sidewalk on the north side of the road.	4660002	Cowiche Canyon Road	Mobile Home Park	245,000				245,000
				Total TAP(US)		245,000				245,000
CMAQ										
	CN	Yakima Northside Alley Paver Pave the east/west gravel alleys between Folsom Avenue and Fruitvale Boulevard from 16th Avenue to 6th Avenue	1485025	N. 16th Avenue	N. 6th Avenue	354,650			55,350	410,000
	PE	Yakima 64th Avenue and Ahlanum Road Intersection Improvements Improve the 64th Avenue and Ahlanum Road intersection by constructing a westbound right-turn lane and installing a traffic signal.		64th Avenue	Ahlanum Road	50,000			7,804	57,804

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
CMAQ	PE	YVCOG 2018 Congestion Mitigation Air Quality Program - CMAQ Funds and CTR The State-mandated program provides funding to augment the existing Commuter Trip Reduction program aimed at relieving traffic congestion and improving air quality in Yakima County. This is done by enlisting the participation of local jurisdictions and employers in providing alternative transportation modes to single- occupancy vehicle trips. Those alternatives may include carpool, vanpool, public transportation, bicycling, telework, and work schedule adjustments such as flex hours and compressed work week hours.		N/A	N/A	64,458	10,059			74,517
	CN	Selah Civic Center Park & Ride Lot Improvements Pave existing gravel park and ride lot, including sidewalk, storm drainage improvements, and illumination..		Selah Avenue	Park Avenue	309,100		48,280		357,380
STP(US)						778,208	10,059	111,434		899,701
	CN	Yakima North 1st Street Revitalization Improve North 1st Street by rehabilitating the pavement and lane markings, removing on-street parking, enhancing street and pedestrian lighting, constructing median islands and installing various pedestrian and decorative elements.	4579011	"N" Street	SR 12	2,718,000		424,000		3,142,000
Total STP(US)						2,718,000		424,000		3,142,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
HSIP	RW	Yakima 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts	000S473	River Road	Fruitvale Boulevard	18,000		2,000	20,000
		Improve the intersections of N. 34th Avenue & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.							
	CN	Yakima 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts	000S473	River Road	Fruitvale Boulevard	788,308		87,590	875,898
		Improve the intersections of N. 34th Avenue & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.							
Total HSIP						806,308		89,590	895,898
NHPP	CN	Union Gap Valley Mall Boulevard Resurfacing Grnd and overlay existing roadway including, paving fabric, HMA, new striping, and installation of signal detection loops.		3rd Avenue	4th Street	1,669,344		417,336	2,086,680
		WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments		Varies	Varies	317,598			317,598
	CN	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 is for chip seal/asphalt paving projects within Yakima county. For a list of included projects, go to www.wsdot.wa.gov/projects/search .							

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
NHPP	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 is 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	248,585			248,585
	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.		1.54	2.74	237,530		4,847	242,377
	PE	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.		1.54	2.74	29,102		1,213	30,315
				Total NHPP		2,502,159		423,396	2,925,555

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
5307	ALL	Yakima Transit Annual FTA Operating Assistance - FY 2018 5307 Transit Operating Grant - Fixed Route FY 2018 Transit Operating Grant-Fixed routes		N/A	N/A	2,400,000		2,400,000	4,800,000
						2,400,000		2,400,000	4,800,000
5311	ALL	Yakima Transit Yakima-Ellensburg Commuter 2017- 2019 14- one way trips during peak, 12 during off peak 2017-2019		N/A	N/A	435,811	41,252	584,189	1,041,252
						435,811	41,252	584,189	1,041,252
STP	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 is 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	144,782		16,322	161,104
						144,782		16,322	161,104

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
STP	CN	WSDOT - SC Asphalt/Chip Seal Preservation Yakima Valley Conference of Governments Asphalt/Chip Seal Preservation within the limits of Yakima Valley Conference of Governments MPO and RTPQ. 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 is 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	760,094		24,637	784,731
				Total STP		904,876		40,959	945,835
				2018 - Total All Fund Codes		11,092,313	44,718,543	13,392,668	69,203,524

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
NHPP	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.		0.67	1.09	60,411		1,233	61,644
	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 RTPQ. 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 is 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	89,338		4,998	94,336
	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 RTPQ. 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 is 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	1,388,994			1,388,994
				Total NHPP		1,538,743		6,231	1,544,974

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
STP(US)	CN	Setah EAST GOODLANDER ROAD Reconstruct and widen existing two lanes to add a turn lane. Phase 2 of this project to be funded when STP(U) funds become available. Construct sidewalks, curb and gutter, storm drainage, street lights, and update traffic signals.	4710001	North First Street	North Wenas Road	1,146,817		178,983	1,325,800
	CN	Union Gap MAIN STREET RECONSTRUCTION- PHASE I RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE, BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT, CURB & GUTTER. CONSTRUCT NEW WIDENED AREA; NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL, AND HMA PAVEMENT.	4579012	2ND STREET	WEST FRANKLIN STREET	2,031,358		317,033	2,348,391
	RW	Union Gap MAIN STREET RECONSTRUCTION- PHASE I RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE, BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT, CURB & GUTTER. CONSTRUCT NEW WIDENED AREA; NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL, AND HMA PAVEMENT.	4579012	2ND STREET	WEST FRANKLIN STREET	100,647		15,708	116,355
Total STP(US)						3,278,822		511,724	3,790,546

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				
						Federal	State	Local	Total	
State/Local										
	PE	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		3,400,000		3,400,000	
	CN	Yakima Wide Hollow Road Bridge Replace existing two-lane bridge over Wide Hollow Creek. The City's involvement is only the pass through of an Ecology grant in conjunction with the County's flood plain management project.		89th Avenue	88th Avenue		75,000		75,000	
	RW	Yakima Co. Independence Road – Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09		135,000	15,000	150,000	
	CN	Yakima McClure Elementary School Safety Improvements This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.		Various locations	various locations		228,000		228,000	
				Total State/Local			3,838,000	15,000	3,853,000	

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
STP	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 is 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	35,624				35,624
	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 is 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	2,343,399		74,648		2,418,047
					Total STP		2,379,023		74,648	
STP(R)	PE	Naches Naches Trail Link and Lighting Construct paved, multi-use pathway, including pedestrian lights along the Naches Trail.		Naches Avenue	Shafer Avenue	31,560				31,560
				Total STP(R)		31,560				31,560

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	State	Local	Total
CMAQ									
	PE	YVCOG 2018 Congestion Mitigation Air Quality Program - CMAQ Funds and CTR The State-mandated program provides funding to augment the existing Commuter Trip Reduction program aimed at relieving traffic congestion and improving air quality in Yakima County. This is done by enlisting the participation of local jurisdictions and employers in providing alternative transportation modes to single- occupancy vehicle trips. Those alternatives may include carpool, vanpool, public transportation, bicycling, telework, and work schedule adjustments such as flex hours and compressed work week hours.		N/A	N/A	119,966	18,723		138,689
				Total CMAQ		119,966	18,723		138,689
				2019 - Total All Fund Codes		7,348,114	3,856,723	607,603	11,812,440

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
State/Local										
	CN	Yakima Co. Independence Road -- Fordyce Rd. to Maple Grove Rd. Reconstruct to rural major collector standards.		3.05	4.09		918,000	102,000		1,020,000
	RW	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		2,000,000			2,000,000
				Total State/Local			2,918,000	102,000		3,020,000
CMAQ										
	PE	YVCOG 2018 Congestion Mitigation Air Quality Program - CMAQ Funds and CTR The State-mandated program provides funding to augment the existing Commuter Trip Reduction program aimed at relieving traffic congestion and improving air quality in Yakima County. This is done by enlisting the participation of local jurisdictions and employers in providing alternative transportation modes to single- occupancy vehicle trips. Those alternatives may include carpool, vanpool, public transportation, bicycling, telework, and work schedule adjustments such as flex hours and compressed work week hours.		N/A	N/A	146,591	22,878			169,469
				Total CMAQ			22,878	146,591		169,469

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
STP(R)	CN	Naches Naches Trail Link and Lighting Construct paved, multi-use pathway, including pedestrian lights along the Naches Trail.		Naches Avenue	Shafter Avenue	239,642		20,000	259,642
				Total STP(R)		239,642		20,000	259,642
STP	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 is 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	45,462		4,535	49,997
	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 is 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	183,511			183,511
				Total STP		228,973		4,535	233,508

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
NHPP	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	67,911				67,911
	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	2,257,347		48,817		2,306,164
				Total NHPP			2,325,258		48,817	2,374,075
				2020 - Total All Fund Codes			2,940,464	2,940,878	175,352	6,056,694

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
State/Local									
	CN	Union Gap SOUTH UNION GAP INTERCHANGE; EXIT I-82 FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82		I-82	MAIN STREET		29,000,000		29,000,000
	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		4,551,000		4,551,000
				Total State/Local			33,551,000		33,551,000

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
NHPP	PE	WSDOT - SC US 97/Union Gap Vicinity - Stabilize Slope Install rockfall fence; Slope #3007. WSDOT's geotechnical division has identified this rock slope south of Union Gap along US 97 as a potential hazard to the traveling public due to rocks falling onto the roadway. This project will remove debris and install a rockfall protection fence above the existing retaining wall to reduce the risk of rocks falling onto the roadway and the potential for collisions.		75.42	75.53	59,007		2,459	61,466
	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 RTPQ. 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 is 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	370,462		19,878	390,340

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						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 is 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	1,069,126		39,342	1,108,468
				Total NHPP		1,498,595		61,679	1,560,274
HSIP	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	57,258		2,385	59,644

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
HSIP	PE	WSDOT - SC US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima has the potential for collisions involving left turns onto US 12. This project will construct an eastbound left turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at this intersection.		196.12	196.52	62,307		2,596	64,903
	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	58,919		2,455	61,374
				Total HSIP		178,484		7,437	185,921
STP	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 RTPD. 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 is 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	126,494			126,494

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar)			Total
							State	Local		
STP	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 is 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	897,967				897,967
				Total STP		1,024,461				1,024,461
				2021 - Total All Fund Codes		2,701,540	33,551,000	69,116		36,321,656
				Grand Total for All Years		24,082,431	85,067,144	14,244,739		123,394,314



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Naches
County: Yakima
MPO/RTPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00	3	Naches Trail Link and Lighting Naches Avenue to Shelter Avenue Construct paved, multi-use pathway, including pedestrian lights along the Naches Trail.	WA-09990	06/12/17	06/12/17		2017-10	28	C P S T W	0.260	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2019	STP(R)	31,560		0	0	31,560	
S	CN	2020	STP(R)	239,642		0	20,000	259,642	
Totals				271,202		0	20,000	291,202	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	31,560	0	0	0
CN	0	0	291,202	0	0
Totals	0	31,560	291,202	0	0

Grand Totals for Naches				Total Funds	
				271,202	291,202



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Selah

County: Yakima

MPQ/IRTPD: 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
17	1	1 / 4710(001) EAST GOODLANDER ROAD East Goodlander Road North First Street to North Wenas Road Reconstruct and widen existing two lanes to add a turn lane. Phase 2 of this project to be funded when STP(U) funds become available. Construct sidewalks, curb and gutter, storm drainage, street lights, and update traffic signals.	WA-00185	06/13/17	06/13/17		2610	03	C G P S T	0.400	CE	Yes

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2019	STP(US)	1,146,817		0	178,983	1,325,800
Totals				1,146,817		0	178,983	1,325,800

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,325,800	0	0	0
Totals	0	1,325,800	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Selah
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
17	2	VALLEYVIEW AVENUE/SOUTH THIRD ST/SOUTHERN AVE/SOUTH FIRST ST Valleyview Avenue South First Street to South Third Street to Southern Ave to South First St Reconstruct and widen existing two lanes. Acquire r/w as needed, construct sidewalks, curb and gutter, storm drainage, street lights and signalization	WA-05635	08/13/17	08/13/17		2610	03	C G P T	0.650	CE	Yes

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	Total Funds
S	RW	2022	STP(US)	87,350		0	13,850	101,000	101,000
S	CN	2023	STP(US)	1,711,400		0	267,100	1,978,500	1,978,500
Totals				1,798,750		0	280,750	2,079,500	2,079,500

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	0	0	101,000
CN	0	0	0	0	1,978,500
Totals	0	0	0	0	2,079,500



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Selah
County: Yakima
MPO/RTPO: YVCOG

Y Inside

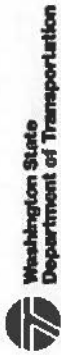
N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00	3	Civic Center Park & Ride Lot Improvements Civic Center Selah Avenue to Park Avenue Pave existing gravel park and ride lot, including sidewalk, storm drainage improvements, and illumination..	WA-08891	06/13/17	06/13/17		2610	23	P		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	2018	CMAQ	309,100		0	48,280	357,380
				Totals	309,100		0	48,280	357,380

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
CN		357,380	0	0	0	0
Totals		357,380	0	0	0	0

Grand Totals for Selah	Federal Funds	State Funds	Local Funds	Total Funds
	3,254,667	0	508,013	3,762,680



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Union Gap
County: Yakima
MPO/RTPO: YVCOG

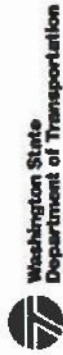
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	1	1 / 4579(012) MAIN STREET RECONSTRUCTION-PHASE I 2ND STREET to WEST FRANKLIN STREET RECONSTRUCT EXISTING 4 LANE ROADWAY TO A 5 LANE SECTION WITH CENTER TWO-WAY LANE. BY REMOVAL OF EXISTING ASPHALT OVERLAY AND EXISTING CEMENT CONC PAVEMENT. CURB & GUTTER. CONSTRUCT NEW WIDENED AREA; NEW CURB & GUTTER, SIDEWALKS; STORM DRAINAGE; ILLUMINATION; TRAFFIC SIGNAL; AND HMA PAVEMENT.	UG07	08/26/17	08/26/17		17-43	03	P S T W	0.400	CE	Yes

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2019	STP(US)		100,847			0	15,708	116,355
	CN	2019	STP(US)		2,031,359			0	317,033	2,348,391
	Totals		Totals		2,132,005			0	332,741	2,464,746

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
RW			0	116,355	0	0	0
			0	2,348,391	0	0	0
	Totals		0	2,464,746	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Union Gap
County: Yakima
MPO/RTPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
11	5	SOUTH UNION GAP INTERCHANGE; EXIT I-82 I-82 TO MAIN STREET FROM I-82 TO MAIN STREET; PARTNER WITH WSDOT; CONSTRUCT PARALLEL NEW ON/OFF RAMP FOR SOUTHBOUND I-82	UG01	06/26/17	06/26/17		17-43	01	OPSTW		CE	No

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds				Total Funds
S	PE	2019		0	WSDOT	3,400,000	0				3,400,000
S	RW	2020		0	WSDOT	2,000,000	0				2,000,000
S	CN	2021		0	WSDOT	29,000,000	0				29,000,000
Totals				0		34,400,000	0				34,400,000

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
PE	0	34,000,000	0	0	0	0
RW	0	0	2,000,000	0	0	0
CN	0	0	0	29,000,000	0	0
Totals	0	34,000,000	2,000,000	29,000,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Union Gap
County: Yakima
MPO/RTPO: YVCOG

Y Inside

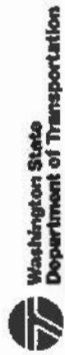
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Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	30	Valley Mall Boulevard Resurfacing 4554 3rd Avenue to 4th Street Grind and overlay existing roadway including, paving fabric, HMA, new striping, and installation of signal detection loops.	WA-10730	09/11/17	09/11/17	09/11/17	17-43	US		1.430	CE	No

Funding						Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018	NHPP	1,669,344		0	417,336	2,086,680
			Totals	1,669,344		0	417,336	2,086,680

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,086,680	0	0	0	0
Totals	2,086,680	0	0	0	0

Grand Totals for Union Gap			Federal Funds	State Funds	Local Funds	Total Funds
			1,801,349	34,400,000	780,677	36,981,426



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTPO: 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 is 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



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/PTO: YVCOG

Y Inside

N Outside

Funding									
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2018	STP	144,782		0	16,322	161,104	
S	PE	2018	NHPP	248,585		0	0	248,585	
S	PE	2019	NHPP	88,338		0	4,998	94,336	
S	PE	2019	STP	35,624		0	0	35,624	
S	PE	2020	NHPP	87,911		0	0	87,911	
S	PE	2020	STP	46,462		0	4,535	49,997	
S	PE	2021	NHPP	370,462		0	19,878	390,340	
S	PE	2021	STP	126,494		0	0	126,494	
S	PE	2022	STP	15,700		0	628	16,328	
S	CN	2018	STP	760,094		0	24,637	784,731	
S	CN	2018	NHPP	317,598		0	0	317,598	
S	CN	2019	STP	2,343,399		0	74,848	2,418,047	
S	CN	2019	NHPP	1,388,994		0	0	1,388,994	
S	CN	2020	NHPP	2,257,347		0	48,817	2,306,164	
S	CN	2020	STP	183,511		0	0	183,511	
S	CN	2021	NHPP	1,065,126		0	39,342	1,108,468	
S	CN	2021	STP	897,967		0	0	897,967	
S	CN	2022	NHPP	1,166,588		0	39,781	1,206,369	
S	CN	2022	STP	822,461		0	0	822,461	
S	CN	2023	NHPP	1,097,327		0	21,947	1,119,274	
Totals				13,448,770		0	295,533	13,744,303	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,512,018	3,937,001	2,607,586	2,523,269	3,164,432
Totals	1,512,018	3,937,001	2,607,586	2,523,269	3,164,432



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQIRTPD: YVCOG

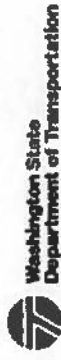
Y Inside

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		508209J I-82/South Union Gap Interchange - Construct Ramps I-82 37.50 to 38.50 Construct interchange ramps. The I-82 South Union Gap interchange is currently a partial interchange with only a westbound off-ramp and an eastbound on-ramp. This project will complete the interchange by constructing a westbound on-ramp and eastbound off-ramp to provide full access to South Union Gap.	508209J39					03		1.000 CE		Yes

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018	Totals		0	CWA	31,338,513	0	31,338,513
					0		31,338,513	0	31,338,513

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,338,513	17,500,000	11,500,000	0	0
Totals	2,338,513	17,500,000	11,500,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

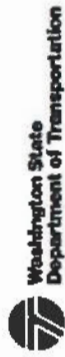
Y Inside

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
11		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/Rob 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							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2021		0	CWA	4,551,000	0	4,551,000	
S	RW	2022		0	CWA	901,000	0	901,000	
			Totals	0		5,452,000	0	5,452,000	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	641,414	4,253,232
Totals	0	0	0	641,414	4,253,232



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTRC: YVCOG

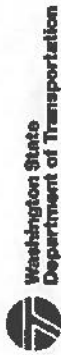
Y Inside

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 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							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2018	NHPP	29,102		0	1,213		30,315
S	CN	2018	NHPP	237,530		0	4,847		242,377
Totals				266,632		0	6,060		272,692

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	10,000	20,315	242,377	0	0
Totals	10,000	20,315	242,377	0	0



Six Year Transportation Improvement Program From 2018 to 2023

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		582301X 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		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S		CN	2019	NH-PP	60,411		0	1,233	61,644
					60,411		0	1,233	61,644

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	69,054	0	0	0
Totals	0	69,054	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTPO: 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		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							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2021	HSIP	57,258		0	2,386	59,644	
S	CN	2022	HSIP	463,079		0	9,450	472,529	
Totals				520,337		0	11,836	532,173	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	54,531	477,641
Totals	0	0	0	54,531	477,641



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MP/ORTPO: 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		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	2021	HSIP		58,919			0	2,455	61,374
	CN	2022	HSIP		476,516			0	9,725	486,241
		Totals			535,435			0	12,180	547,615

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
ALL	Totals	0	0	0	0	56,668	490,947
		0	0	0	0	56,668	490,947



Washington State
Department of Transportation

Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. B. Project Title C. Road Name or Number 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		501216Y US 12/Mapleway Rd/McLaughlin Rd - Intersection Safety Improvements US 12 196.12 to 196.52 Construct intersection improvements. The intersection of Mapleway Road/McLaughlin Road and US 12 west of Yakima has the potential for collisions involving left turns onto US 12. This project will construct an eastbound left turn acceleration lane on US 12 to prevent freight and passenger vehicle collisions at this intersection.	501216Y39					21		0.400	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2021	HSIP	62,307		0	2,596	64,903	
S	CN	2022	HSIP	503,914		0	10,254	514,168	
Totals				566,221		0	12,850	579,101	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	59,925	519,176
Totals	0	0	0	59,925	519,176



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/PTPO: 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		501205X US 12/Naches River Nelson Bridge EB - Bridge Painting 012 198.66 to 198.72 Paint Bridge 12/328S. The existing steel surfaces are in need of cleaning and painting to preserve the structural integrity of this bridge located near Yakima. Cleaning and painting the steel surfaces will preserve the bridge and maintain the safety of the highway.	501205X39 12/328S					40		0.060	CE	No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S		CN	2018	Totals	0	CWA	2,997,714	0	2,997,714

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,492,437	567,369	0	0	0
Totals	2,492,437	567,369	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR: YVCOG

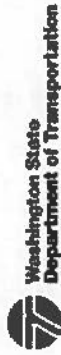
Y Inside

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		501205Y US 12/Naches River Nelson Bridge WB - Bridge Painting 012 198.66 to 198.72 Paint Bridge 12/328N. The existing steel surfaces are in need of cleaning and painting to preserve the structural integrity of this bridge located near Yakima. Cleaning and painting the steel surfaces will preserve the bridge and maintain the safety of the highway.	501205Y39 12/328N					40		0.060 CE		No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	CN	2018		0	CWA	3,093,105	0	3,093,105	
Totals				0		3,093,105	0	3,093,105	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,543,767	549,338	0	0	0
Totals	2,543,767	549,338	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/PTPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14		509704Y US 97/Union Gap Vicinity - Stabilize Slope US 97 75.42 to 75.53 Install rockfall fence: Slope #3007. WSDOT's geotechnical division has identified this rock slope south of Union Gap along US 97 as a potential hazard to the traveling public due to rocks falling onto the roadway. This project will remove debris and install a rockfall protection fence above the existing retaining wall to reduce the risk of rocks falling onto the roadway and the potential for collisions.	509704Y39					21		0.110	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	2021	NIIPP	59,007		0	2,458	61,465
	S	CN	2023	NIIPP	369,723		0	7,546	377,269
			Totals		428,730		0	10,005	438,735

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
ALL		0	0	0	59,194	379,541
Totals		0	0	0	59,194	379,541

Grand Totals for WSDOT - SC	Federal Funds	State Funds	Local Funds	Total Funds
	15,826,336	42,681,332	349,727	58,857,395



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
County: Yakima
MPQ/RTPO: YVCOG

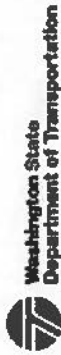
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	1	4579(011) North 1st Street Revitalization N. 1st Street N' Street to SR 12 Improve North 1st Street by rehabilitating the pavement and lane markings, removing on-street parking, enhancing street and pedestrian lighting, constructing median islands and installing various pedestrian and decorative elements.	YAK64	06/20/17	06/20/17		2017-074	31	C G P T	0.420	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	CN	2018	STP(US)	2,718,000		0	424,000	3,142,000	
Totals				2,718,000		0	424,000	3,142,000	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	3,142,000	0	0	0	0
Totals	3,142,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
County: Yakima
MPO/RTPO: YVCOG

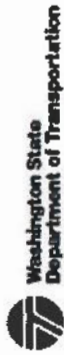
Y Inside

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
17	4	14650(002) Powerhouse Road Sidewalk Powerhouse Road Cowiche Canyon Road to Mobile Home Park This project will widen the westbound lane to provide a shared bike lane, and construct curb, gutter and sidewalk on the north side of the road.	YAK75	06/20/17	06/20/17		2017-074	20	G P T	0.600	CE	No

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018	TAP(US)	245,000		0	0	245,000
Totals				245,000		0	0	245,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	245,000	0	0	0	0
Totals	245,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
County: Yakima
MPO/RTPO: YVCOG

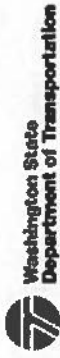
Y Inside

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
19	5	Garfield Elementary Safety Improvements Various to Various This project will make various pedestrian safety improvements in the vicinity of Garfield Elementary School, such as, constructing sidewalk, improving roadway crossings and installing flashers.	YAK78	06/20/17	06/20/17		2017-074	28	O P T		CE	Yes

Funding						Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds
S	CN	2018		0	SRTS	141,000	0
Totals				0		141,000	0
						141,000	141,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	141,000	0	0	0	0
Totals	141,000	0	0	0	0



Agency: Yakima
County: Yakima
MPOR/TPO: YVCOG

Six Year Transportation Improvement Program From 2018 to 2023

Y Inside N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	6	Yakima Valley Transportation Company Preservation 6th Avenue Yakima Avenue to 6th Avenue Remove and replace a portion of the existing trolley rail in the vicinity of the intersection of 6th Avenue and Yakima Avenue.	YAK76 YAK76	06/20/17	06/20/17		2017-074	33		0.020	CE	No

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds				Total Funds
S	CN	2018	STP(E)	51,951		0	0				51,951
Totals				51,951		0	0				51,951

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	51,951	0	0	0	0
Totals	51,951	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
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MPO/RTPO: YVCOG

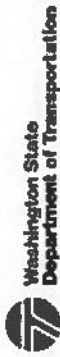
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. B. Project Title C. Road Name or Number D. Begin & End Termini E. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	7	Spring Creek Road Reconstruction Spring Creek Road Washington Ave. to 36th Ave. Widen roadway to three lanes, install curb, gutter, sidewalk and street lights.	YAK81	06/20/17	06/20/17		2017-074	03	S W	0.850	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	2018				0		0	1,920,000	1,920,000
Totals						0		0	1,920,000	1,920,000

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
CN			1,920,000	0	0	0	0
Totals			1,920,000	0	0	0	0



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Agency: Yakima
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MPORTPO: YVCOG

Y Inside N Outside

Functional Class	17	Priority Number	8	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
				S. 36th Avenue Reconstruction S. 36th Avenue Spring Creek Road to Sorenson Road Widen roadway, install curb, gutter, sidewalk and street lights.	YAK82	08/20/17	08/20/17		2017-074	04	SW	0.400	CE	Yes

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN			2018	Totals	0		0	905,000	905,000
						0		0	905,000	905,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	905,000	0	0	0	0
Totals	905,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

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MPORTPO: YVCOG

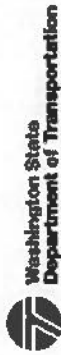
Y Inside

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
17	9	Sorenson Road Reconstruction Sorenson Road 36th Avenue to 38th Avenue Widen roadway, install curb, gutter, sidewalk and street lights.	YAK83	06/20/17	06/20/17		2017-074	04	S W	0.140	CE	Yes

Funding						Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018		0		0	320,000	320,000
Totals				0		0	320,000	320,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	320,000	0	0	0	0
Totals	320,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
County: Yakima
MPORTPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. B. Project Title C. Road Name or Number 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
18	10	Bravo Company Boulevard Bravo Company Blvd "H" Street to "D" Street Construct new roadway including water, sewer, curb, gutter, sidewalk, street lighting and storm drainage system. AKA 10th Street Extension, or Cascade Mill Couplet.	YAK11	06/20/17	06/20/17		2017-074	01	OPSTW	0.650	CE	Yes

Funding									Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		
S	CN	2018		0	OTHER	5,600,000	0	5,600,000		
Totals				0		5,600,000	0	5,600,000		

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



Six Year Transportation Improvement Program From 2018 to 2023

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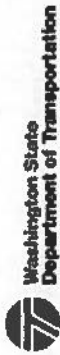
Y Inside

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
00	12 / 1485(025)	Northside Alley Paver Various Alleys N. 16th Avenue to N. 6th Avenue Pave the east/west gravel alleys between Folsom Avenue and Fruitvale Boulevard from 16th Avenue to 6th Avenue	YAX72 06/20/17	06/20/17	06/20/17		2017-074	05	C O P T	3.500	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	2018	CMAQ	Totals		354,650		0	55,350	410,000
						354,650		0	55,350	410,000

Expenditure Schedule				
Phase	1st	2nd	3rd	4th
CN	410,000	0	0	5th & 6th
Totals	410,000	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima
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MPO/RTPO: YVCOG

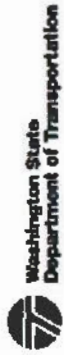
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	15	0005(473) 34th Avenue & Fruitvale Boulevard, and 34th Avenue and River Road Roundabouts 34th Avenue River Road to Fruitvale Boulevard Improve the intersections of N. 34th Avenue & Fruitvale Boulevard, and N. 34th Avenue and River Road by installing roundabouts.	YAK44	08/20/17	08/20/17		R-2017-074	21	O P S T W	0.030	CE	Yes

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2018	HSIP	18,000		0	2,000	20,000
S	CN	2018	HSIP	788,308		0	87,590	875,898
Totals				806,308		0	89,590	895,898

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	20,000	0	0	0	0
CN	875,898	0	0	0	0
Totals	895,898	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

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MPQIRTPD: YVCOG

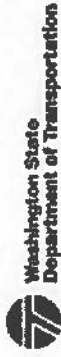
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
19	16	Complete Streets Projects Various Streets N/A to N/A Construct sidewalk on the south side of Swan Avenue from McGuiness Park to Campbell Lane, on Race Street between 8th Street and Naches Avenue, on the south side of Prashni Avenue from 20th Avenue to 16th Avenue, on the south side of Viola from 10th Avenue to 4th Avenue, and on Powerhouse Road from Robertson Elementary to Englewood.	YAX91	06/20/17	06/20/17		2017-074	38	C P T	0.500		Yes

Funding		Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2018				0	TIB	100,000	0	100,000
	CN	2018				0	TIB	365,000	0	365,000
	Totals					0		465,000	0	465,000

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
RW			100,000	0	0	0	0
	CN		365,000	0	0	0	0
	Totals		465,000	0	0	0	0



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MPOR/TPO: YVCOG

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
14	17	14596(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	06/20/17	06/20/17		2017-074	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	RW	2018		0	WSDOT	190,000	0	190,000	190,000
P	CN	2019	STP(U)	1,456,660		0	227,340	1,684,000	1,684,000
Totals				1,456,660		190,000	227,340	1,874,000	1,874,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	190,000	0	0	0	0
CN	0	1,684,000	0	0	0
Totals	190,000	1,684,000	0	0	0



Washington State
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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
17	18	S. 80th Avenue Bridge S. 80th Avenue Wide Hollow Road to Plath Avenue Replace existing two lane bridge over Wide Hollow Creek with three lane bridge. Joint project with the County. The City's involvement is on the pass through of an Ecology grant in conjunction with the County's flood plain management project.	YAX70	06/20/17	06/20/17		2017-074	10		0.050	CE	Ng

Funding									
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	Total Funds
S	PE	2018		0	OTHER	25,000	0	25,000	25,000
P	CN	2019		0	OTHER	75,000	0	75,000	75,000
Totals				0		100,000	0	100,000	100,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	25,000	0	0	0	0
CN	0	75,000	0	0	0
Totals	25,000	75,000	0	0	0



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Department of Transportation

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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
17	19	Wide Hollow Road Bridge Wide Hollow Road 88th Avenue to 88th Avenue Replace existing two-lane bridge over Wide Hollow Creek. The City's involvement is only the pass through of an Ecology grant in conjunction with the County's flood plain management project.	Yak79	06/20/17	06/20/17		2017-074	03	O P T	0.050	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2018		0	OTHER	25,000	0	25,000	
S	CN	2019		0	OTHER	75,000	0	75,000	
Totals				0		100,000	0	100,000	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	25,000	0	0	0	0
CN	0	75,000	0	0	0
Totals	25,000	75,000	0	0	0



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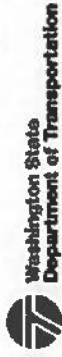
Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	23	64th Avenue and Altman Road Intersection Improvements 64th Avenue 64th Avenue to Altman Road Improve the 64th Avenue and Altman Road intersection by constructing a westbound right turn lane and installing a traffic signal.	YAK65	06/20/17	06/20/17		2017-074	04	C O P T	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	2018	CMAQ	50,000		0	7,804	57,804
	P	RW	2019	CMAQ	43,250		0	6,750	50,000
	P	CN	2020	CMAQ	404,125		0	63,072	467,197
			Totals		497,375		0	77,626	575,001

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	PE	57,804	0	0	0	0
	RW	0	50,000	0	0	0
	CN	0	0	467,197	0	0
	Totals	57,804	50,000	467,197	0	0



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Y Inside

N Outside

Functional Class	19	Priority Number	25	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
				McClure Elementary School Safety Improvements Various Streets Various locations to various locations This project will make various pedestrian safety improvements in the vicinity of McClure Elementary School, such as, constructing sidewalk, ADA ramps and improving crosswalks.	YAK87 06/20/17	06/20/17	06/20/17		2017-084	38	C O P T		CE	Yes

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		Total Funds	
S	PE	2018		0	SRTS	22,000	0	22,000	0	22,000	
S	RW	2018		0	SRTS	20,000	0	20,000	0	20,000	
S	CN	2019		0	SRTS	228,000	0	228,000	0	228,000	
Totals				0		270,000	0	270,000	0	270,000	

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
PE	22,000	0	0	0	0	
RW	20,000	0	0	0	0	
CN	0	228,000	0	0	0	
Totals	42,000	228,000	0	0	0	

Grand Totals for Yakima				Federal Funds	State Funds	Local Funds	Total Funds
				6,129,944	8,866,000	4,018,906	17,014,850



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima Co.
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MPO/RTPO: YWCOG

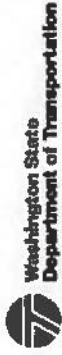
Y Inside

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
16	2	Antanum Road - S. 26th Ave (vic.) to S. 52nd Ave. (vic.) 30260 3.42 to 5.04 Reconstruct existing two lane rural roadway to 3 lanes w/ curbs, gutters, and multi-purpose ped/bicycle facilities.	YKCo30260A	08/15/17	08/22/17		296-2017	03	C O P T W	1.620	CE	Yes

Funding									Total Funds
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2018		0	TIB	146,300	128,700	275,000	
S	RW	2018		0	TIB	151,600	133,400	285,000	
P	CN	2020		0	TIB	2,159,900	1,900,100	4,060,000	
Totals				0		2,457,800	2,162,200	4,620,000	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	275,000	0	0	0	0
RW	0	285,000	0	0	0
CN	0	0	4,060,000	0	0
Totals	275,000	285,000	4,060,000	0	0



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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
17	4	Maple Avenue - Maple Court (vic.) to Hillcrest Drive (vic.) 44080 0.22 to 0.42 Reconstruct existing two lane roadway to 3 lanes with curbs, gutters, sidewalks, illumination. Reconstruct Bridge. Prior: \$0.00	YkCo44080A	08/15/17	08/22/17		296-2017	04	C G O P S T W	0.200	CE	Yes

Funding										Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds					
S	PE	2018		0		0	10,000					
S	RW	2018		0		0	25,000					
S	CN	2018		0		0	450,000					
Totals				0		0	485,000					

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
PE	0	0	10,000	0	0	0
RW	0	0	25,000	0	0	0
ALL	0	0	450,000	0	0	0
Totals	0	0	485,000	0	0	0



Washington State
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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
17	5	Roza Hill Dr. (S 58th St. V/c. to Wendt Rd.) 44000 1.92 to 0.97 resurfacing existing roadway	YakCo5219	08/15/17	08/22/17		296-2017	05	P T	0.950		No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
Status	PE	2018			0		0	15,000	15,000
S	CN	2018			0		0	410,000	410,000
Totals					0		0	425,000	425,000

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase	PE	0	0	15,000	0	0
CN		0	0	410,000	0	0
Totals		0	0	425,000	0	0



Washington State
Department of Transportation

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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	15	Independence Road -- Fortlyce Rd. to Maple Grove Rd. 60320 3.05 to 4.09 Reconstructed to rural major collector standards.	YvC-60320	08/15/17	08/22/17		296-2017	03	C O P T	1.040	CE	Yes

Funding						Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2018		0		0	100,000	100,000
S	RW	2019		0	CRAB	135,000	15,000	150,000
S	CN	2020		0	CRAB	918,000	102,000	1,020,000
Totals				0		1,053,000	217,000	1,270,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	50,000	50,000	0	0	0
RW	0	0	150,000	0	0
CN	0	0	0	1,020,000	0
Totals	50,000	50,000	150,000	1,020,000	0



Six Year Transportation Improvement Program From 2018 to 2023

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

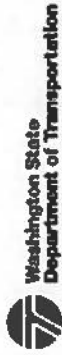
Y Inside

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	22	Countywide Traffic Operations and Signal Installation -- Various Locations in Yakima Co. Varies Varies to Varies Initial/upgrade traffic signals at various locations and/or traffic operation improvements.	YkC089999B	08/15/17	08/22/17		296-2017	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	PE	2018		0		0	60,000	60,000
	S	CN	2018		0		0	330,000	330,000
				Totals	0		0	390,000	390,000

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	PE	10,000	10,000	10,000	30,000	0
	CN	55,000	55,000	55,000	165,000	0
	Totals	65,000	65,000	65,000	195,000	0



Six Year Transportation Improvement Program From 2018 to 2023

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

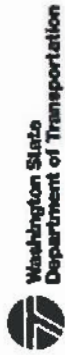
Y Inside

N Outside

Functional Class	00	Priority Number	24	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 YKCo-LED-1	Hearing	08/15/17	Adopted	08/22/17	Amendment	Resolution No.	296-2017	Improvement Type	07	Utility Codes	Total Length	Environmental Type	CE	RW Required	No
				Countywide L.E.D. Streetlight Upgrade Program Varies Varies to Varies Replace existing streetlight fixtures with high efficiency LED fixtures at various locations.																

Funding										Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		Total Funds		
S	PE	2018		0		0	15,000	15,000		15,000		
S	CN	2018		0		0	135,000	135,000		135,000		
Totals				0		0	150,000	150,000		150,000		

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	5,000	5,000	5,000	0	0
CN	45,000	45,000	45,000	0	0
Totals	50,000	50,000	50,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

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

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. \$TIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00	25	Countywide Sideway ADA Retrofit Projects Varies Varies to Varies Retrofit non-compliant sidewalks with required ADA compliant improvements at various locations	YKCo-ADA-1	08/15/17	08/22/17		296-2017	28			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	2018				0		0	60,000	60,000
	CN	2018				0		0	240,000	240,000
	Totals					0		0	300,000	300,000

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
PE	20,000		20,000				0
	80,000		80,000				0
	Totals	100,000	100,000				0

Grand Totals for Yakima Co.		Federal Funds	State Funds	Local Funds	Total Funds
		0	3,510,800	4,129,200	7,640,000



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima Transit
County: Yakima
MPORTPO: 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		IT/Equipment Updates - Fixed Route Buses N/A to N/A IT and Equipment Upgrades for Yakima Transit's Fixed Route Services.	YT-117-19					23			CE	No

Funding								
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	ALL	2018	5339	250,000		0	150,000	400,000
Totals				250,000		0	150,000	400,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	150,000	150,000	0	0	0
Totals	150,000	150,000	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima Transit
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. \$TIP ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00		Paratransit Operations Assistance N/A to N/A Yakima Transit receives bi-annual support for Paratransit (Dial-A-Ride) Operations	G. Structure ID PTOPS17-19					23			CE	No

Funding									
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	ALL	2018		0	WSDOT	300,000	3,900,000	3,900,000	4,200,000
Totals				0		300,000	3,900,000	3,900,000	4,200,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,450,000	1,375,000	0	0	0
Totals	1,450,000	1,375,000	0	0	0



Washington State
Department of Transportation

Agency: Yakima Transit
County: Yakima
MPO/RTPO: YVCOG

Six Year Transportation Improvement Program From 2018 to 2023

Y Inside

N Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title or Number 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	Annual FTA Operating Assistance - FY2018 5307 Transit Operating Grant - Fixed Route N/A to N/A FY 2018 Transit Operating Grant-Fixed routes	Trans14-16	09/08/16	09/06/16		R-2016-108	23			CE	No

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	ALL	2018	5307	2,400,000		0	2,400,000	4,800,000
Totals				2,400,000		0	2,400,000	4,800,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,400,000	0	0	0	0
Totals	2,400,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima Transit
County: Yakima
MPO/RTPO: YVCOG

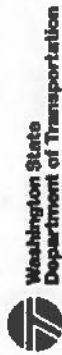
Y Inside

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	11	Street Asset Amenities- N/A to N/A Twenty (20) new Passenger Shelters (with benches and signage).	Trans 7-16	12/08/14	01/06/15		R-2015-002	23			CE	No

Funding										Total Funds
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		
S	ALL	2018			WSDOT	152,000	32,000	184,000		
Totals				0		152,000	32,000	184,000		

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
ALL	100,000	40,000	0	0	0	0
Totals	100,000	40,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Yakima Transit
County: Yakima
MPO/RTPO: YVCOG

Y Inside

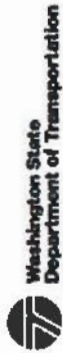
N Outside

Functional Class	00	Priority Number	11	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
				Yakima-Ellensburg Commuter 2017-2019 N/A to N/A 14- one way trips during peak, 12 during off peak 2017-2019	EComm17-19		07/19/16		R-2016-092	23			CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	ALL	2018	5311	435,811	WSDOT	41,252	564,189		1,041,252
			Totals	435,811		41,252	564,189		1,041,252

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	525,000	525,000	0	0	0
Totals	525,000	525,000	0	0	0

Grand Totals for Yakima Transit				Federal Funds	State Funds	Local Funds	Total Funds
				3,085,811	493,252	7,046,189	10,625,252



Six Year Transportation Improvement Program From 2018 to 2023

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 YVCOG-CMAQ	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00	1	2018 Congestion Mitigation Air Quality Program - CMAQ Funds and CTR N/A to N/A The State-mandated program provides funding to augment the existing Commute Trip Reduction program aimed at relieving traffic congestion and improving air quality in Yakima County. This is done by enlisting the participation of local jurisdictions and employers in providing alternative transportation modes to single-occupancy vehicle trips. Those alternatives may include carpool, vanpool, public transportation, bicycling, telework, and work schedule adjustments such as flex hours and compressed work week hours.	YVCOG-CMAQ					18			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	2018	CMAQ	64,458	WSDOT	10,059	0	74,517
	S	PE	2019	CMAQ	119,966	WSDOT	18,723	0	138,689
	S	PE	2020	CMAQ	146,591	WSDOT	22,878	0	169,469
			Totals		331,015		51,660	0	382,675

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	74,517	138,689	159,469	0	0
Totals	74,517	138,689	159,469	0	0

Grand Totals for YVCOG					Federal Funds	State Funds	Local Funds	Total Funds
					331,015	51,660	0	382,675

Appendix C

RTPO FUNDED PROJECTS

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

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

totals for years 2018 thru 2021

Report Date - October 11, 2017

Selection Criteria (from SEARCH panel - if any)

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

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

Fund Code	Description	Funds (To Nearest Dollar)			
		Federal	State	Local	Total
ER					
	2018 Obligation Costs	562,200		87,800	650,000
	ER Obligation Totals	562,200		87,800	650,000
HSIP					
	2018 Obligation Costs	1,259,511		26,096	1,285,607
	2019 Obligation Costs	347,621		7,094	354,715
	2020 Obligation Costs	3,244,349		66,211	3,310,560
	2021 Obligation Costs	6,415,281		164,055	6,579,336
	HSIP Obligation Totals	11,266,762		263,456	11,530,218
State/Local					
	2018 Obligation Costs		10,937,024	1,292,309	12,229,333
	2019 Obligation Costs		21,965,019		21,965,019
	State/Local Obligation Totals		32,902,043	1,292,309	34,194,352
STP					
	2018 Obligation Costs	117,600		2,400	120,000
	2019 Obligation Costs	1,799,481		74,981	1,874,462
	2021 Obligation Costs	1,810,609		36,951	1,847,560
	STP Obligation Totals	3,727,690		114,332	3,842,022
TAP(R)					
	2018 Obligation Costs	241,835		10,000	251,835
	TAP(R) Obligation Totals	241,835		10,000	251,835
NHPP					
	2019 Obligation Costs	286,478		11,911	298,389
	2020 Obligation Costs	282,679		5,799	288,478
	2021 Obligation Costs	1,019,933		21,167	1,041,100
	NHPP Obligation Totals	1,589,090		38,877	1,627,967
STP(R)					
	2020 Obligation Costs	2,293,318		322,475	2,615,793
	2021 Obligation Costs	2,659,267		359,001	3,018,268
	STP(R) Obligation Totals	4,952,585		681,476	5,634,061
STP(US)					
	2020 Obligation Costs	1,674,900		261,401	1,936,301
	STP(US) Obligation Totals	1,674,900		261,401	1,936,301
	Grand Total All Fund Codes	24,015,062	32,902,043	2,749,651	59,666,756

Financial Feasibility of Federal Aid Projects by Year

Washington State S. T. I. P.

2018 to 2021

(Project Funds to Nearest Dollar)

totals for years 2018 thru 2021

Report Date - October 11, 2017

Selection Criteria (from SEARCH panel - if any)

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

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Federal	Funds (To Nearest Dollar)		
							State	Local	Total
State/Local									
	PE	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvements at various locations throughout county.		N/A	N/A			50,000	50,000
	CN	Yakima Co. Countywide Traffic Safety Projects (Various Locations) Construct spot safety improvements at various locations throughout county.		N/A	N/A			250,000	250,000
	CN	Yakima Co. Overlays - Various Roads Construct structural overlays on various arterial roads in Yakima County. (CAPP Program)		Varies	Varies		6,427,100	270,000	6,697,100
	PE	Yakima Co. Overlays - Various Roads Construct structural overlays on various arterial roads in Yakima County. (CAPP Program)		Varies	Varies			30,000	30,000
	PE	Yakima Co. Summitview Road -- Forney Rd. to Halton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).		7.12	8.58		60,000	6,000	66,000
	RW	Yakima Co. Summitview Road -- Forney Rd. to Halton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).		7.12	8.58		680,000	170,000	850,000
	CN	Yakima Co. Summitview Road -- Forney Rd. to Halton Rd. Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleway Rd. to Forney Rd).		7.12	8.58		2,680,000	340,000	3,020,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
State/Local									
	PE	Yakima Co. Nile Road / Rattlesnake Creek Flood Repair Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.		1.44	1.50			5,000	5,000
	PE	Zillah Vintage Valley Road Reconstruction- short Resurfacing of approx. 2,700 LF of roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), and storm drainage improvements		W. First Avenue	End Road		24,238	48,475	72,713
	CN	Toppenish Second Avenue Improvements Reconstruct new roadway including excavation, new curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage improvements, and street lighting.		Bolin Drive	S. Division Street		1,065,686	122,834	1,188,520
				Total State/Local			10,937,024	1,292,309	12,229,333
ER									
	CN	Yakima Co. Nile Road / Rattlesnake Creek Flood Repair Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.		1.44	1.50	562,200		87,800	650,000
				Total ER		562,200		87,800	650,000

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency	Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
							Federal	State	Local	
TAP(R)	CN	Tieton Wisconsin Avenue Downtown Sidewalk Improvements Construct sidewalk including bulb-outs at intersections, storm drainage facilities, ADA curb ramps, and light pole bases.	Elm Street		Alley (e. of Maple)		241,835		10,000	251,835
							241,835		10,000	251,835
HSIP	CN	WSDOT - SC SR 223/S Track Rd - Railroad Crossing Improvements Install LEDs & advance warning beacons - Xing #104520Y. The railroad crossing on SR 223 near South Track Rd has been identified as a location with a history of train/vehicle collisions. The crossing is currently equipped with cantilever-mounted flashing beacons, gates, and pull-out lanes. This project will upgrade the existing flashers to LEDs and install advance warning beacons to reduce the risk of collisions. The project will also install guardrail around the existing gates and cantilevers.	0.37		0.65		1,095,640		22,360	1,118,000
							1,095,640		22,360	1,118,000
	PE	WSDOT - SC US 97/Kays Rd - Intersection Improvements Install median barrier to restrict cross- traffic movement. WSDOT has identified this intersection as having a high potential for collisions. This project will restrict the intersection to right in/right out only by installing median barrier and modifying striping and signing to reduce the risk of intersection-related collisions.	72.39		72.59		18,421		767	19,188
							18,421		767	19,188

Financial Feasibility of Federal Aid Projects by Year 2018

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
HSIP	CN	WSDOT - SC SR 22 ET AL/Benton and Yakima Co - Centerline Rumble Strips Install centerline rumble strips. Sections of SR 22 and SR 221 are two- lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This record represents the Benton county portion of this project split between Benton (50%) and Yakima (50%) counties.		varies	varies	145,450		2,969		148,419
				Total HSIP		1,259,511		26,096		1,285,607
STP	CN	WSDOT - SC 17-19 SCR Region Wide Basic Safety - Signing Replace existing deteriorating signs. This project updates signing at various locations throughout the region to address worn and/or non-reflective signing, and may also update sign posts. This work improves sign visibility for the traveling public. This record is for the Yakima county portion of a region wide project.		Various	Various	117,600		2,400		120,000
				Total STP		117,600		2,400		120,000
				2018 - Total All Fund Codes		2,181,146	10,937,024	1,418,605		14,536,775

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
State/Local									
CN		WSDOT - SC US 12/White Pass Vicinity - Major Drainage Phase 2 Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, or replacing culverts, and adding or replacing catch basins or inlets as needed. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county cost of the project.		138.60	185.20		351,472		351,472
CN		WSDOT - SC US 12/Wildcat Creek Bridge - Replace Bridge Replace Bridge 12/309. The existing bridge crossing Wildcat Creek on US 12 east of White Pass was built in 1936 and is showing signs of deterioration due to age and normal wear. This project will construct a new bridge to preserve the structural and functional integrity of this section of US 12.		185.87	166.06		10,643,547		10,643,547
CN		WSDOT - SC SR 241/Mabton Vicinity - Retrofit Bridges Rehabilitate/retrofit bridges 241/5 & 241/2. Currently two adjacent load- restricted bridges on SR 241 near Mabton need repairs to remove their weight restrictions. This project will design and construct a fix to remove the weight restrictions and restore the structural integrity of the bridges.		1.06	1.50		10,970,000		10,970,000
				Total State/Local			21,965,019		21,965,019

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
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 costs.		148.00	163.00	87,629		3,651	91,280
	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	175,258		7,302	182,560
	PE	WSDOT - SC I-82/Selah Creek Bridge WB - Joint Repair Joint Repair - Bridge # 82/102N. The bridge joint strip seals on the I-82 Selah Creek Bridges west of Yakima are deteriorating due to normal wear and tear. This project replace the existing strip seals to preserve the bridge joints and provide a smoother ride.		23.89	24.14	12,618		500	13,118

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
NHPP	PE	WSDOT - SC I-82/Wine Country Rd Interchange - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.		72.42	73.29	10,973		458	11,431
				Total NHPP		286,478		11,911	298,389
HSIP	RW	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	74.60	242,452		4,948	247,400
	RW	WSDOT - SC US 97/S Wapato Rd/S Camas Ave - Intersection Improvements Construct roundabout. WSDOT has identified this intersection as experiencing a history of intersection- related collisions. This project will construct a roundabout to replace the existing traffic signal, to reduce the risk of serious collisions.		67.62	68.02	105,169		2,146	107,315
				Total HSIP		347,621		7,094	354,715

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
STP	PE	WSDOT - SC US 97/S Wapato Rd/S Camas Ave - Intersection Improvements Construct roundabout. WSDOT has identified this intersection as experiencing a history of intersection- related collisions. This project will construct a roundabout to replace the existing traffic signal, to reduce the risk of serious collisions.		67.62	68.02	902,709		37,613	940,322
	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	175,257		7,302	182,559
	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	175,258		7,303	182,561

Financial Feasibility of Federal Aid Projects by Year 2019

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
STP	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.		102.10	102.77	371,000		15,460		386,460
	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.		73.01	74.41	175,257		7,303		182,560
				Total STP		1,799,481		74,981		1,874,462
				2019 - Total All Fund Codes		2,433,580	21,965,019	93,986		24,492,585

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			
						Federal	State	Local	Total
STP(R)	RW	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena-Toppenish Road	52,765		20,000	72,765
	CN	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena-Toppenish Road	2,240,553		302,475	2,543,028
						2,293,318		322,475	2,615,793
STP(US)	RW	Toppenish Lincoln Ave/Dayton Ave/Beech St Improvements Project will be done in two phases: Ph 1 - Lincoln Ave: Grind HMA pavement curb to curb. Pave back HMA, construct ADA curb ramps, and pavement striping. Ph 2 - Lincoln Ave: Construct new sidewalk, curb, gutter and illumination. Dayton Ave and Beech St. Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination.	6417001	N. "F" St to N. "L" St	Elm St to Zillah Ave	35,450		5,533	40,983

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
STP(US)									
	CN	Toppenish Lincoln Ave/Dayton Ave/Beech St Improvements Project will be done in two phases: Ph 1 - Lincoln Ave: Grind HMA pavement curb to curb. Pave back HMA, construct ADA curb ramps, and pavement striping. Ph 2 - Lincoln Ave: Construct new sidewalk, curb, gutter and illumination. Dayton Ave and Beech St: Widen and construct new roadway section, new curb and gutter, sidewalk, storm drainage, and illumination.	6417001	N. "F" St to N. "L" St	Elm St to Zillah Ave	1,639,450		255,868	1,895,318
				Total STP(US)		1,674,900		261,401	1,936,301
NHPP									
	CN	WSDOT - SC I-82/Wine Country Rd Interchange - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the Interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.		72.42	73.29	93,092		1,899	94,991
	CN	WSDOT - SC I-82/Selah Creek Bridge WB - Joint Repair Joint Repair - Bridge # 82/102N. The bridge joint strip seals on the I-82 Selah Creek Bridges west of Yakima are deteriorating due to normal wear and tear. This project replace the existing strip seals to preserve the bridge joints and provide a smoother ride.		23.89	24.14	189,567		3,900	193,467
				Total NHPP		282,679		5,799	288,478

Financial Feasibility of Federal Aid Projects by Year 2020

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
HSIP	RW	WSDOT - SC US 97/West Wapato Rd/West First St. - Intersection Improvements Construct roundabout. WSDOT has identified this intersection with a history of serious intersection-related collisions. This project will construct a roundabout to replace the existing traffic signal, and improve connections to local roads. These improvements will reduce the potential for serious collisions.	0097174	68.89	69.29	3,244,349		66,211		3,310,560
				Total HSIP		3,244,349		66,211		3,310,560
				2020 - Total All Fund Codes		7,495,246		655,886		8,151,132

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
NHPP									
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.		180.00	186.00	683,883		13,957	697,840
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 costs.		148.00	183.00	319,519		6,521	326,040
PE		WSDOT - SC SR 22/Idaho Ave to US 97 - ADA Compliance Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 22 in the city of Toppenish do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.		2.83	4.01	16,531		689	17,220
				Total NHPP		1,019,933		21,167	1,041,100

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
HSIP	CN	WSDOT - SC US 97/Lateral 1 - Intersection Improvements Install median barrier to restrict cross-traffic movement. WSDOT has identified this intersection with a high potential for collisions. This project will restrict the intersection to right in/right out only by installing median barrier as well as modification to striping and signing, to reduce the risk of intersection-related collisions.	0097172	71.22	71.42	236,835		4,833	241,668
	PE	WSDOT - SC SR 10 Et Al/Kittitas and Yakima Co - Centerline Rumble Strips Install rumble strips. These sections of SR 10, SR 903 and US 12 are two-lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This project is split 50/50 between Kittitas and Yakima counties.		Varies	Varies	32,892		1,371	34,263
	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	74.60	3,716,750		75,852	3,792,602

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
HSIP	PE	WSDOT - SC US 97/2nd Ave - Intersection Improvements Construct roundabout. The 2nd Avenue intersection on US 97 south of Yakima has been identified as a location with a history of collisions. This project proposes to replace the existing signalized intersection with a double-lane roundabout, to reduce the risk of intersection-related collisions.	73.00		73.59	461,048		19,211	480,259
	RW	WSDOT - SC US 97/2nd Ave - Intersection Improvements Construct roundabout. The 2nd Avenue intersection on US 97 south of Yakima has been identified as a location with a history of collisions. This project proposes to replace the existing signalized intersection with a double-lane roundabout, to reduce the risk of intersection-related collisions.	73.00		73.59	660,669		13,892	694,561
	PE	WSDOT - SC US 97/Fort Rd - Intersection Improvements Construct roundabout. The Fort Road intersection on US 97 north of Toppenish has experienced a history of collisions. This project proposes to replace the existing signalized intersection with a double-lane roundabout. Installing a roundabout will reduce conflicts and the risk of collisions.	61.78		62.18	585,992		24,417	610,409

Financial Feasibility of Federal Aid Projects by Year 2021

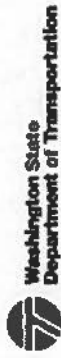
Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)			Total
						Federal	State	Local	
HSIP	PE	WSDOT - SC US 97/SR 22 - Intersection Improvements Construct roundabout. The intersection of SR 22 and US 97 in Toppenish has experienced a history of collisions. This project proposes to replace the existing signalized intersection with a single-lane roundabout. Installing a roundabout will reduce the conflicts and the risk of collisions.		61.24	61.64	478,425		19,935	498,360
	RW	WSDOT - SC US 97/SR 22 - Intersection Improvements Construct roundabout. The intersection of SR 22 and US 97 in Toppenish has experienced a history of collisions. This project proposes to replace the existing signalized intersection with a single-lane roundabout. Installing a roundabout will reduce the conflicts and the risk of collisions.		61.24	61.64	69,090		1,410	70,500
	CN	WSDOT - SC US 97/Kays Rd - Intersection Improvements Install median barrier to restrict cross- traffic movement. WSDOT has identified this intersection as having a high potential for collisions. This project will restrict the intersection to right of travel only by installing median barrier and modifying striping and signing to reduce the risk of intersection-related collisions.		72.39	72.59	153,580		3,134	156,714
				Total HSIP		6,415,281		164,055	6,579,336

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
STP	CN	WSDOT - SC 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		639,038		13,042		652,080
	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		728,728		14,872		743,600
	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.	73.01	74.41		442,843		9,037		451,880
			Total STP			1,810,609		36,951		1,847,560

Financial Feasibility of Federal Aid Projects by Year 2021

Fund Code	Phase	Agency Project Title Project Description	Project No.	Begin Termini	End Termini	Funds (To Nearest Dollar)				Total
						Federal	State	Local		
STP(R)	CN	Zillah Vintage Valley Parkway Extension Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), Storm drainage improvements, and Street lighting. Widening of Buena-Toppenish Road for right turn lane.	Z390001	End of road	SR-22 Buena- Toppenish Road	2,659,267		359,001		3,018,268
				Total STP(R)		2,659,267		359,001		3,018,268
				2021 - Total All Fund Codes		11,905,090		581,174		12,486,264
				Grand Total for All Years		24,015,062	32,902,043	2,749,651		59,666,756



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Sunnyside
County: Yakima
MPO/RTPO: YVCOG

N Inside

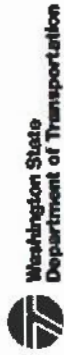
Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
16	1	6th Street Improvements North Avenue to Decatur Avenue Reconstruct roadway including excavation, gravel surfacing, hot mix asphalt, curb and gutter, sidewalk, storm drainage improvements, landscaping, irrigation, illumination, and traffic signal.	WA-05194	07/24/17	07/24/17		2017-14	04	C G P S T W	0.410	CE	No

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2023	STP(US)	3,016,770		0	470,830	3,487,600
Totals				3,016,770		0	470,830	3,487,600

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	0	0	0	3,487,600
Totals	0	0	0	0	3,487,600

Grand Totals for Sunnyside			Federal Funds	State Funds	Local Funds	Total Funds
			3,016,770	0	470,830	3,487,600



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Tieton
County: Yakima
MPO/RTPO: YVCOG

N Inside

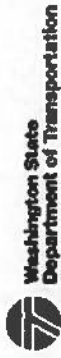
Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
08	3	Wisconsin Avenue Downtown Sidewalk Improvements Wisconsin Avenue Elm Street to Alley (e. of Maple) Construct sidewalk including bulb-outs at intersections, storm drainage facilities, ADA curb ramps, and light pole bases.	WA-08228	07/10/17	07/10/17		334	28	CPT	0.070	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	2018	TAP(R)	241,835		0	10,000	251,835
				Totals	241,835		0	10,000	251,835

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	CN	251,835	0	0	0	0
	Totals	251,835	0	0	0	0

	Federal Funds	State Funds	Local Funds	Total Funds
Grand Totals for Tieton	241,835	0	10,000	251,835



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Toppenish
County: Yakima
MPO/RTPO: YVCOG

N Inside

Y Outside

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

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW		2020	STP(US)	35,450		0	5,533	40,983
	CN		2020	STP(US)	1,639,450		0	255,968	1,895,318
				Totals	1,674,900		0	261,401	1,936,301

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	40,983	0	0
CN	0	0	1,895,318	0	0
Totals	0	0	1,936,301	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Toppenish
County: Yakima
MPO/RTPO: YVCOG

N Inside

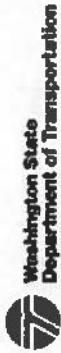
Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
19	3	Second Avenue Improvements Boln Drive to S. Division Street Reconstruct new roadway including excavation, new curb and gutter, sidewalk, crushed surfacing, hot mix asphalt, storm drainage improvements, and street lighting.	TOP 4	05/22/17	05/22/17		2017-09	04	C P S T W	0.300	CE	No

Funding					Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	State Fund Code	Local Funds	Total Funds	
S	CN	2018		TIB	122,834	1,188,520	
			Totals		122,834	1,188,520	

Expenditure Schedule				
Phase	1st	2nd	3rd	5th & 6th
CN	1,188,520	0	0	0
Totals	1,188,520	0	0	0

Grand Totals for Toppenish			Total Funds		
			Federal Funds	Local Funds	Total Funds
			1,874,900	384,235	3,124,821



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/TPC: YVCOG

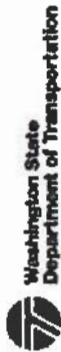
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00		500008S 17-19 SCR Region Wide Basic Safety - Signing Regionwide Various to Various Replace existing deteriorating signs. This project updates signing at various locations throughout the region to address worn and/or non-reflective signing, and may also update sign posts. This work improves sign visibility for the traveling public. This record is for the Yakima county portion of a region wide project.	500008S39					21			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	2018	STP	117,600		0	2,400	120,000
					Totals	117,600		0	2,400	120,000

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



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTPO: YVCOG

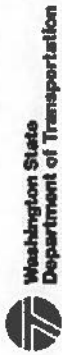
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
01		5082100 I-82/Selah Creek Bridge WB - Joint Repair I-82 23.89 to 24.14 Joint Repair - Bridge # 82/102N. The bridge joint strip seals on the I-82 Selah Creek Bridges west of Yakima are deteriorating due to normal wear and tear. This project replace the existing strip seals to preserve the bridge joints and provide a smoother ride.	508210039 82/102N					40		0.250 CE		No

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds				Total Funds
S	PE	2019	NHPP	12,618		0	500				13,118
S	CN	2020	NHPP	189,587		0	3,900				193,487
Totals				202,205		0	4,400				206,605

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
ALL	0	1,328	12,249	188,160	6,868	
Totals	0	1,328	12,249	188,160	6,868	



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/TPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
01		508209P I-82/Wine Country Rd Interchange - ADA Compliance I-82 72.42 to 73.29 Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at the interchange terminals at Exit 73 on I-82 do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.	508209P39					21		0.870	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	2019	NI-IPP		10,973			0	458	11,431
	CN	2020	NI-IPP		93,092			0	1,859	94,991
		Totals			104,065			0	2,357	106,422

Expenditure Schedule		Phase	1st	2nd	3rd	4th	5th & 6th
ALL		0	7,551		88,717	10,043	0
	Totals	0	7,551		88,717	10,043	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/TPG: YVCOG

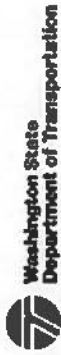
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00		500000E SR 10 El Al/Kittitas and Yakima Co - Centerline Rumble Strips Varies Varies to Varies Install rumble strips. These sections of SR 10, SR 903 and US 12 are two-lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This project is split 50/50 between Kittitas and Yakima counties.	500000E39					21			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	2021	HSIP	32,892		0	1,371	34,263
	S	CN	2022	HSIP	131,208		0	2,678	133,886
				Totals	164,100		0	4,049	168,149

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	ALL	0	0	0	33,224	134,925
	Totals	0	0	0	33,224	134,925



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MP/OR/TPQ: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00		500000F SR 22 ET AL/Benton and Yakima Co - Centerline Rumble Strips SR 22 and 221 varies to varies Install centerline rumble strips. Sections of SR 22 and SR 221 are two-lane roadways with a high potential for crossover collisions. By installing centerline rumble strips, this project will reduce the risk of this type of collision and improve safety. Shoulder rumble strips may also be considered if warranted. This record represents the Benton county portion of this project split between Benton (50%) and Yakima (50%) counties.	500000F39					21			CE	No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018	HSIP	Totals	145,450		0	2,969	148,419
					145,450		0	2,969	148,419

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	148,419	0	0	0	0
Totals	148,419	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

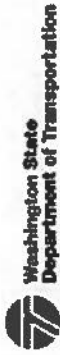
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		502202U SR 22/Idaho Ave to US 97 - ADA Compliance SR 22 2.83 to 4.01 Upgrade existing curb ramps to meet ADA Compliance. Pedestrian ADA curb ramps at various intersections on SR 22 in the city of Toppenish do not fully meet ADA standards. This project will upgrade the curb ramps to meet current standards, improving accessibility for all pedestrian.	502202U39					21		1.180 CE		No

Funding							Total Funds
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds
S	PE	2021	NHPP	16,531		0	689
S	CN	2022	NHPP	139,853		0	2,854
			Totals	156,384		0	3,543
							17,220
							142,707
							159,927

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	1,617	12,349	133,003	7,453
Totals	0	1,617	12,349	133,003	7,453



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

IMPORTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		SR 223/S Track Rd - Railroad Crossing Improvements SR 223 0.37 to 0.65 Install LEDs & advance warning beacons - Xing #104520Y. The railroad crossing on SR 223 near South Track Rd has been identified as a location with a history of train/vehicle collisions. The crossing is currently equipped with cantilever-mounted flashing beacons, gates, and pull-out lanes. This project will upgrade the existing flashers to LEDs and install advance warning beacons to reduce the risk of collisions. The project will also install guardrail around the existing gates and cantilevers.	522301K 522301K39A					22		0.280	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	2018	HSIP	Totals		1,095,840		0	22,360	1,118,000
						1,095,840		0	22,360	1,118,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	6,000	1,069,000	43,000	0	0
Totals	6,000	1,069,000	43,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

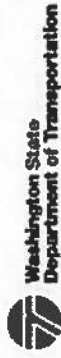
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		524103C SR 241/Mabton Vicinity - Retrofit Bridges SR 241 1.06 to 1.50 Rehabilitate/retrofit bridges 241/5 & 241/2. Currently two adjacent load-restricted bridges on SR 241 near Mabton need repairs to remove their weight restrictions. This project will design and construct a fix to remove the weight restrictions and restore the structural integrity of the bridges.	524103C39					14		0.440	CE	No

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2018		0	CWA	10,970,000	0	10,970,000
Totals				0		10,970,000	0	10,970,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	10,000,000	970,000	0	0
Totals	0	10,000,000	970,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/TPO: YVCOG

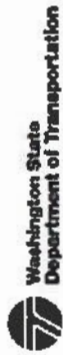
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		541002X SR 410/0.6 miles E of Chinook Pass Summit - Culvert Lining SR 410 89.81 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		Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
Status	Phase							
S	PE	2019	STP	175,268		0	7,303	182,561
S	CN	2021	STP	639,038		0	13,042	652,080
		Totals		814,296		0	20,345	834,641

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase						
ALL		0	177,127	4,590	652,460	474
Totals		0	177,127	4,590	652,460	474



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

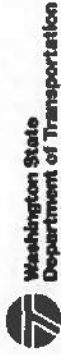
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		5410032 SR 4100.75 miles W of East Winter Gale - Culvert Lining SR 410 73.01 to 74.41 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.	541003239					21		1.400 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	2019	STP		175,257		0	7,303		182,560
	CN	2021	STP		442,843		0	9,037		451,880
		Totals			618,100		0	16,340		634,440

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	176,768	4,826	452,516	330
Totals	0	176,768	4,826	452,516	330



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

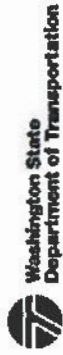
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		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							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2019	STP	175,257		0	7,302	182,559	
S	CN	2021	STP	728,728		0	14,872	743,600	
Totals				903,985		0	22,174	926,159	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	177,008	4,587	743,886	698
Totals	0	177,008	4,587	743,886	698



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTRPO: YVCOG

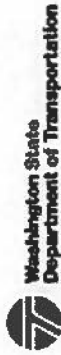
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07		5410010 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.	541001039					20		0.670	EA	Yes

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2018	STP	371,000		0	15,480	386,480	
S	RW	2022	STP	1,083,390		0	22,110	1,105,500	
Totals				1,454,390		0	37,570	1,491,960	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	371,321	2,794	2,851	14,944
Totals	0	371,321	2,794	2,851	14,944



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

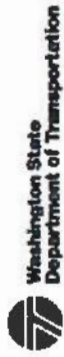
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		501206Z US 12/Rimrock Lake Vicinity - Culvert Linking 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							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	PE	2019	NHPP	175,258		0	7,302	182,560	
S	CN	2021	NHPP	683,883		0	13,957	697,840	
Totals				859,141		0	21,259	880,400	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	45,983	119,770	689,413	25,223
Totals	0	45,983	119,770	689,413	25,223



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		5012081 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 costs.	501208/39					21		15,000	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2019	NHPP	87,629		0	3,651	91,280	
S	CN	2021	NHPP	319,519		0	6,521	326,040	
Totals				407,148		0	10,172	417,320	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	41,617	124,517	642,328	26,178
Totals	0	41,617	124,517	642,328	26,178



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/PTO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		501208X US 12/White Pass Vicinity - Major Drainage Phase 2 012 138.60 to 185.20 Restore drainage systems and repair erosion. The existing drainage systems within the project limits are deteriorating and causing erosion. This project will restore drainage system features and repair erosion at select locations to maintain culvert flow and prevent deterioration and erosion. Drainage system work may include lining, repairing, or replacing culverts, and adding or replacing catch basins or inlets as needed. This project is split equally between Lewis and Yakima counties. This record is for the Yakima county cost of the project.	501208X39					21		26.600	CE	No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S		CN	2019			CWA	351,472	0	351,472
				Totals			351,472	0	351,472

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase	ALL	0	331,472	20,000	0	0
	Totals	0	331,472	20,000	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTPO: YVCOG

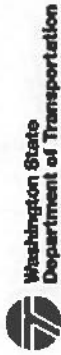
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		5012101 US 12/Wildcat Creek Bridge - Replace Bridge US 12 165.87 to 166.06 Replace Bridge 12/309. The existing bridge crossing Wildcat Creek on US 12 east of White Pass was built in 1936 and is showing signs of deterioration due to age and normal wear. This project will construct a new bridge to preserve the structural and functional integrity of this section of US 12.	501210139 0002219A					11	O P	0.190	CE	No

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S		CN	2019	Totals	0	CWA	10,643,547	0	10,643,547
					0		10,643,547	0	10,643,547

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	21,436	9,085,783	1,533,328	0	0
Totals	21,436	9,085,783	1,533,328	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPC: YVCOG

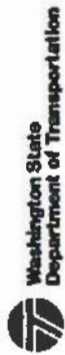
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509705B US 97/ Marlin Rd - Intersection Improvements US 97 65.48 to 65.66 Install median barrier to restrict cross-traffic movement. WSDOT has identified this intersection as having a high potential for collisions. This project will restrict the intersection to right of turn only by installing median barrier and modifying striping and signing to reduce the risk of intersection-related collisions	609705B39					21		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		30,116			0	1,255	31,371
	CN	2023	HSIP		231,945			0	4,734	236,679
		Totals			262,061			0	5,989	268,050

Expenditure Schedule						
Phase	1st	2nd	3rd	4th	5th & 6th	
ALL	0	0	0	0	12,618	
Totals	0	0	0	0	12,618	



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YCOG

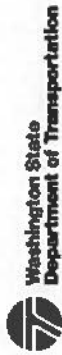
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. B. Project Title C. Road Name or Number D. Begin & End Termini E. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		509705J US 97/2nd Ave - Intersection Improvements US 97 73.00 to 73.59 Construct roundabout. The 2nd Avenue intersection on US 97 south of Yakima has been identified as a location with a history of collisions. This project proposes to replace the existing signalized intersection with a double-lane roundabout, to reduce the risk of intersection-related collisions.	509705J39					21		0.590 CE		Yes

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2021	HSIP	461,048		0	0	19,211	480,259
S	RW	2021	HSIP	680,669		0	0	13,892	694,561
S	CN	2023	HSIP	3,779,893		0	0	77,141	3,857,034
Totals				4,921,610		0	0	110,244	5,031,854

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	280,259	900,000
Totals	0	0	0	280,259	900,000



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		508705G US 97/Fort Rd - Intersection Improvements US 97 61.78 to 62.18 Construct roundabout. The Fort Road intersection on US 97 north of Toppenish has experienced a history of collisions. This project proposes to replace the existing signalized intersection with a double-lane roundabout. Installing a roundabout will reduce conflicts and the risk of collisions.	508705G39					21		0.400 CE		Yes

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2021	HSIP	585,992		0	24,417	610,409	
S	RW	2023	HSIP	393,470		0	8,029	401,499	
Totals				979,462		0	32,446	1,011,908	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	589,376	10,337
Totals	0	0	0	589,376	10,337



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPQ/RTPO: YVCOG

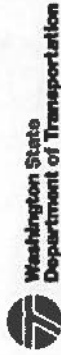
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509705Q US 97/Jones Rd - Intersection Improvements US 97 70.05 to 70.25 Install median barrier to resolid cross-traffic movement. WSDOT has identified this intersection as having a high potential for collisions. This project will resolid the intersection to right of right out only by installing median barrier and modifying striping and signing to reduce the risk of intersection-related collisions.	509705Q39					21		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	2022	HSIP		30,133	0		0	1,266	31,389
	CN	2023	HSIP		242,330	0		0	4,945	247,275
		Totals			272,463	0		0	6,201	278,664

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	278,664
Totals	0	0	0	0	278,664



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509708E US 97/Kays Rd - Intersection Improvements US 97 72.39 to 72.59 Install median barrier to restrict cross-traffic movement. WSDOT has identified this intersection as having a high potential for collisions. This project will restrict the intersection to right of travel only by installing median barrier and modifying striping and signing to reduce the risk of intersection-related collisions.	509705E39					21		0.200	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	PE	2018	HSP	18,421		0	767		19,188
S	CN	2021	HSP	153,580		0	3,134		156,714
Totals				172,001		0	3,901		176,902

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	5,878	5,878	5,878	154,001	3,573
Totals	5,878	5,878	5,878	154,001	3,573



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

REPORT TO: YCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509703Z / 0097(172) US 97/Lateral 1 - Intersection Improvements 097 71.22 to 71.42 Install median barrier to restrict cross-traffic movement. WSDOT has identified this intersection with a high potential for collisions. This project will restrict the intersection to right of way only by installing median barrier as well as modification to striping and signing, to reduce the risk of intersection-related collisions.	509703Z39					21		0.200	CE	No

Funding							Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	CN	2021	HSIP	236,835		0	4,833	241,668
Totals				236,835		0	4,833	241,668

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	236,846	4,822
Totals	0	0	0	236,846	4,822



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		509704S / 0097(175) US 97/Lateral A Intersection - Intersection Improvements US 97 74.40 to 74.80 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		0.200	DCE	Yes

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	RW	2019	HSIP		242,452		0	4,948	247,400
S	CN	2021	HSIP		3,716,750		0	75,852	3,792,602
		Totals			3,959,202		0	80,800	4,040,002

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	47,400	100,000	3,700,000	92,602
Totals	0	47,400	100,000	3,700,000	92,602



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

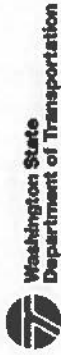
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509705H / 0097(177) US 97/Robbins Rd - Intersection Improvements 087 62.30 to 63.24 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		0.940	DCE	Yes

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds		
S	RW	2022	HSIP	50,685		0	1,034		51,719
			Totals	50,685		0	1,034		51,719

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	0	51,112
Totals	0	0	0	0	51,112



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPOR/TPD: YVCOG

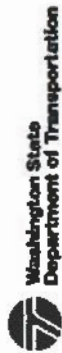
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509704Z US 97/S Wapato Rd/S Camas Ave - Intersection Improvements 097 67.62 to 68.02 Construct roundabout. WSDOT has identified this intersection as experiencing a history of intersection-related collisions. This project will construct a roundabout to replace the existing traffic signal, to reduce the risk of serious collisions.	509704Z39					21		0.400	CE	Yes

Funding		Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds
S	PE	2019	STP	902,709		0	37,613		940,322
S	RW	2019	HSIP	105,169		0	2,146		107,315
S	CN	2022	HSIP	8,007,884		0	163,426		8,171,310
		Totals		9,015,762		0	203,185		9,218,947

Expenditure Schedule		1st	2nd	3rd	4th	5th & 6th
Phase						
ALL	0	910,117	11,170	11,170	11,170	8,265,358
Totals	0	910,117	11,170	11,170	11,170	8,266,358



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPORTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
02		509705F US 97/SR 22 - Intersection Improvements US 97 61.24 to 61.64 Construct roundabout. The intersection of SR 22 and US 97 in Toppenish has experienced a history of collisions. This project proposes to replace the existing signalized intersection with a single-lane roundabout. Installing a roundabout will reduce the conflicts and the risk of collisions.	509705F39					21		0.400	CE	Yes

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		Total Funds	
S	PE	2021	HSIP	478,425		0	19,935	498,360		498,360	
S	RW	2021	HSIP	89,090		0	1,410	90,500		90,500	
S	CN	2023	HSIP	4,308,410		0	87,926	4,396,336		4,396,336	
Totals				4,865,925		0	109,271	4,975,196		4,975,196	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	50,000	4,400,000
Totals	0	0	0	50,000	4,400,000



Six Year Transportation Improvement Program From 2018 to 2023

Agency: WSDOT - SC

County:

MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminal F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
06		509704W / 0097(174) US 97/Weat Wapato Rd/Weat First St. - Intersection Improvements 097 68.89 to 69.29 Construct roundabout. WSDOT has identified this intersection with a history of serious intersection-related collisions. This project will construct a roundabout to replace the existing traffic signal, and improve connections to local roads. These improvements will reduce the potential for serious collisions.	509704W39					21		0.400 CE		Yes

Funding									
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	Total Funds
S	RW	2020	HSIP	3,244,349		0	66,211	3,310,560	
S	CN	2022	HSIP	4,915,547		0	100,317	5,015,864	
	Totals		Totals	8,159,896		0	166,528	8,326,424	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	370,545	796,772	7,370,317
Totals	0	0	370,545	796,772	7,370,317

Grand Totals for WSDOT - SC				Federal Funds	State Funds	Local Funds	Total Funds
				39,928,408	21,965,019	854,370	62,787,795



Six Year Transportation Improvement Program From 2018 to 2023

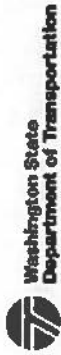
Agency: Yakima Co.
County: Yakima
MPO/RTPO: YVCOG

N Inside Y Outside

Function/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	14	Summitview Road - Fomey Rd. to Halton Rd. 20020 7.12 to 6.58 Reconstruct roadway. Improve horizontal and vertical alignment. Complements Summitview Rd (Appleyard Rd. to Fomey Rd).	YKCo200202	08/15/17	09/22/17		296-2017	04	C O P T	1.460 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	2018		0	CRAB	60,000	6,000	66,000
	S	RW	2018		0	CRAB	860,000	170,000	1,030,000
	S	CN	2018		0	CRAB	2,880,000	340,000	3,220,000
		Totals			0		3,420,000	516,000	3,936,000

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	PE	66,000	0	0	0	0
	RW	860,000	0	0	0	0
	CN	3,020,000	0	0	0	0
	Totals	3,936,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

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

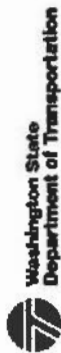
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
07	17	Nile Road / Rattlesnake Creek Flood Repair 15550 1.44 to 1.50 Bridge #31 - Rebuild west approach retaining wall, reinstall full roadway, realign channel, and place protective barbs.	YKCo15550C 31	08/15/17	08/22/17		296-2017	08		0.060	CE	No

Funding							Total Funds		
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	Total Funds
S	PE	2018		0		0	5,000	5,000	5,000
S	CN	2018	ER	562,200		0	87,800	650,000	650,000
Totals				562,200		0	92,800	655,000	655,000

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	5,000	0	0	0	0
CN	650,000	0	0	0	0
Totals	655,000	0	0	0	0



Six Year Transportation Improvement Program From 2018 to 2023

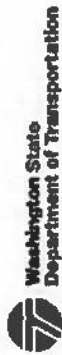
Agency: Yakima Co.
County: Yakima
MPO/RTPO: YVCOG

N Inside Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Terminals 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	23	Countywide Traffic Safety Projects (Various Locations) Varies N/A to N/A Construct spot safety improvements at various locations throughout county.	YKCo89999T	08/15/17	10/3/22/17		1298-2017	21			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	2018		0		0	0	50,000
	S	CN	2018		0		0	0	250,000
				Totals	0		0	0	300,000

Expenditure Schedule	Phase	1st	2nd	3rd	4th	5th & 6th
	PE	7,500	7,500	7,500	22,500	0
	CN	42,500	42,500	42,500	127,500	0
	Totals	50,000	50,000	50,000	150,000	0



Six Year Transportation Improvement Program From 2018 to 2023

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

N Inside Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
00	26	Overlays - Various Roads Varies Varies to Varies Construct structural overlays on various arterial roads in Yakima County. (CAPP Program)	YKCo099980	08/15/17	08/22/17		296-2017	05			CE	No

Funding										Total Funds	
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds		Total Funds	
S	PE	2018		0		0		30,000		30,000	
S	CN	2018		0	CRA8	6,427,100		270,000		6,697,100	
Totals				0		6,427,100		300,000		6,727,100	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	5,000	5,000		15,000	0
CN	1,085,000	1,105,500	1,115,100	3,380,500	0
Totals	1,100,000	1,110,500	1,121,100	3,395,500	0

Grand Totals for Yakima Co.					State Funds	Local Funds	Total Funds
					9,847,100	1,208,800	11,055,900



Washington State
Department of Transportation

Six Year Transportation Improvement Program From 2018 to 2023

Agency: Zillah
County: Yakima
MPO/RTPO: YVCOG

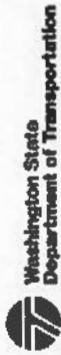
N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	1	Vintage Valley Road Reconstruction-short Vintage Valley Road W. First Avenue to End Road Resurfacing of approx. 2,700 LF of roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), and storm drainage improvements	ZIL2012-17	06/19/17	06/19/17		2017-27	04	C G P S T W	0.500	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	2018		0	TIB	24,238	48,475	72,713		72,713
	CN	2020		0	TIB	412,037	0	412,037		412,037

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
PE	72,713	0	0	0	0
CN	0	0	412,037	0	0
Totals	72,713	0	412,037	0	0



Six Year Transportation Improvement Program From 2018 to 2023

Agency: Zillah
County: Yakima
MPO/RTPO: YVCOG

N Inside

Y Outside

Functional Class	Priority Number	A. PIN/Project No. C. Project Title D. Road Name or Number E. Begin & End Termini F. Project Description	B. STIP ID G. Structure ID	Hearing	Adopted	Amendment	Resolution No.	Improvement Type	Utility Codes	Total Length	Environmental Type	RW Required
17	2 / Z380(001)	Vinlage Valley Parkway Extension Vinlage Valley Parkway Road End of road to SR-22 Buena-Toppenish Road Construction of new roadway, barrier curb and gutter, sidewalks with ADA ramps (where needed), storm drainage improvements, and street lighting. Widening of Buena-Toppenish Road for right turn lane.	ZIL2012-16	06/19/17	08/19/17		2017-27	01	C G P S T W	1.900 CE		Yes

Funding									
Status	Phase	Phase Start Year (YYYY)	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total Funds	
S	RW	2020	STP(R)	52,765		0	20,000	72,765	
S	CN	2020	STP(R)	2,240,553		0	302,475	2,543,028	
S	CN	2021	STP(R)	2,659,267		0	359,001	3,018,268	
Totals				4,952,585		0	681,476	5,634,061	

Expenditure Schedule					
Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	72,765	0	0
CN	0	0	2,543,028	3,018,268	0
Totals	0	0	2,616,793	3,018,268	0

Grand Totals for Zillah				Federal Funds	State Funds	Local Funds	Total Funds
				4,952,585	436,275	725,951	6,114,811

Appendix D

SELF CERTIFICATION QUESTIONNAIRE

**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 Valley Transportation Policy Board 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 this subpart;
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, and 28 CFR Part 35;
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; and
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.
11. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR part 200).

MPO

John P. Hodgkinson
Signature

John Hodgkinson, Jr.
Printed Name

Vice-Chairman
Title

9/18/17
Date

WSDOT

Clifford L. Hall
Signature

Clifford L. Hall
Printed Name

Transp. Planner
Title

10/17/17
Date

Appendix E

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 state Department of Ecology (DOE) 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.

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 DOE, 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 DOE in the summer of 2008, YVCOG adopted a common-sense approach in analyzing the VMTs that are extracted from the metropolitan area travel demand model. If the growth in VMTs 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 VMT growth rate matches the VMT 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 2016 data as a base year and updated VISUM 14.0 land use inputs, the forecast year 2019 was analyzed for the 2018-2021 MTIP.

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 2018-2021 air quality conformity determination for adoption on March 21, 2016 prior to submitting to the State Transportation Improvement Program (STIP).

THE METROPOLITAN TRANSPORTATION MODEL UPDATE

In 2016 YVCOG successfully updated its transportation model for purposes of the *DRAFT Yakima Valley Metropolitan and Regional Transportation Plan 2016-2040*. The model software was updated to VISUM 15.0 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 vehicle miles of travel (VMT) based on updated information. This feature is particularly important since through the intergovernmental consultation process with WSDOT, FHWA, FTA, EPA, and the DOE it was determined that reporting VMTs 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 2015-2018 MTIP performed last year. The YVCOG finds the following annual ADVMT growth rates in Table 11 below:

Table 11: Percent Annual Growth Rate

Period	Annual ADVMT Growth Rate
2018-2021	1.15%
2020-2040	1.1%

- 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 2018-2021 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 2018-2021 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 F

PUBLIC COMMENTS

Any public comments received during the public comment period for the DRAFT 2018-2021M/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: 102 NORTH THIRD STREET, YAKIMA, WA 98901
YAKIMA REGIONAL LIBRARY-SUNNYSIDE, WA: 621 GRANT AVE. SUNNYSIDE, WA 98944
YVCOG WEBSITE: www.yvcog.org