2022 TIP 2019 **Transportation Council** Spokane Regional

Transportation Improvement Program





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RESOLUTION of the POLICY BOARD of the SPOKANE REGIONAL TRANSPORTATION COUNCIL OF WASHINGTON

R-18-02 SRTC

APPROVING THE FINDING OF TRANSPORTATION CONFORMITY WITH AIR QUALITY PLANS FOR THE 2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) UPDATE FOR THE SPOKANE METROPOLITAN PLANNING AREA

WHEREAS the Fixing America's Surface Transportation (FAST) Act of 2015 requires metropolitan planning organizations to develop a long range intermodal/multimodal financiallyconstrained transportation plan for each metropolitan area; and

WHEREAS, the Spokane Regional Transportation Council's Policy Board (SRTC Board) is the Metropolitan Planning Organization (MPO) for the Spokane Metropolitan Planning Area (SMPA); and

WHEREAS, the SRTC Board is the Regional Transportation Planning Organization

(RTPO) for Spokane County; and

WHEREAS, the 2018-2021 Transportation Improvement Program (2019-2022 TIP) is consistent with the Horizon 2040 Metropolitan Transportation Plan (Horizon 2040); and

WHEREAS, the Horizon 2040 was developed in accordance with federal metropolitan transportation planning process requirements, as prescribed in Title 23, Code of Federal Regulations, Part 450 (23 CFR 450) and other relevant regulations, including requirements for interagency consultation, financial constraint, and public participation; and

WHEREAS, Horizon 2040 conforms with Air Quality Plans, which include the Spokane CO Nonattainment Area Maintenance Plan (MP) and the Limited Maintenance Plan (LMP) for PM₁₀; and

WHEREAS, the SRTC Board is responsible for local approval of the Transportation

Conformity for the 2019-2022 TIP; and

NOW THEREFORE, BE IT RESOLVED BY THE Policy Board of the Spokane Regional Transportation Council of Washington that the 2019-2022 Transportation Improvement Program for the Spokane Metropolitan Planning Area is hereby found to conform with the State Maintenance Plans for the Spokane CO and PM₁₀ maintenance areas.

PASSED and APPROVED this 11th day of October 2018 by the Policy Board of the Spokane Regional Transportation Council of Washington.

Al French, Spokane County Commissioner Chair, SRTC Policy Board

ATTEST

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Sabrina C. Minshall Executive Director, SRTC

RESOLUTION of the POLICY BOARD of the SPOKANE REGIONAL TRANSPORTATION COUNCIL OF WASHINGTON

R-18-03 SRTC

APPROVING THE 2019-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE SPOKANE METROPOLITAN PLANNING AREA

WHEREAS, the Fixing America's Surface Transportation (FAST) Act of 2015 requires metropolitan planning organizations to develop a four-year program of transportation facilities, programs and services to be completed in the metropolitan area; and

WHEREAS, the Spokane Regional Transportation Council's Policy Board (SRTC Board) is the Metropolitan Planning Organization (MPO) for the Spokane Metropolitan Planning Area (SMPA); and

WHEREAS, the SRTC Board is the Regional Transportation Planning Organization (RTPO) for Spokane County; and

WHEREAS, Horizon 2040 is also the Regional Transportation Plan (RTP) for Spokane County; and

WHEREAS, the Horizon 2040 Metropolitan Transportation Plan for the Spokane Metropolitan Planning Area has been determined to conform with Air Quality Plans; and

WHEREAS, the Horizon 2040 has been approved by the SRTC Board; and WHEREAS,

the 2017-2020 Transportation Improvement Program for the Spokane

Metropolitan Planning Area (2019-2022 TIP) has been developed based on the contents, goals and objectives of the Horizon 2040; and

WHEREAS, the 2019-2022 TIP has been developed under the direction of the SRTC Board in consultation with local government staff, Washington State Department of Transportation (WSDOT), and Spokane Transit Authority (STA), and with input from various groups and members of the general public; and WHEREAS, the public was to review the draft document at a public meeting and was provided 30 days to comment on the 2019-2022 TIP; and

WHEREAS, the SRTC Board is responsible for local approval of the TIP; and WHEREAS,

the TIP must contain all federally-funded transportation projects in the

SMPA prior to the distribution of funds to those projects; and

WHEREAS, the TIP must contain all regionally significant transportation projects in the SMPA requiring an action by the U.S. Department of Transportation, regardless of funding source, prior to the distribution of funds to those projects; and

WHEREAS, these projects must be included in the TIP before the funds can be used for these activities.

NOW THEREFORE, BE IT RESOLVED BY THE Policy Board of the Spokane Regional Transportation Council of Washington that:

1. The 2018-2021 TIP for the Spokane Metropolitan Planning Area is hereby approved.

2. The Executive Director of the Spokane Regional Transportation Council is authorized to finalize and publish the 2019-2022 TIP and submit it to the WSDOT for inclusion in the State Transportation Improvement Program for transmittal to the appropriate agencies in the U.S. Department of Transportation.

PASSED and APPROVED this 11th day of October 2018 by the Policy Board of the Spokane

Regional Transportation Council of Washington,

Al French, Spokane County Commissioner Chair, SRTC Policy Board

ATTEST Menstar

Sabrina C. Minshall Executive Director, SRTC

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 Sockane Regional Metropolitan Planning Organization (MPO) for 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;
- 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 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).

Signature

Printed Name

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Date

WSDOT Signatur

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TITLE VI NOTICE TO PUBLIC

The Spokane Regional Transportation Council (SRTC) is committed to nondiscrimination in accordance with Title VI of the Civil Rights Act of 1964, and Civil Rights Restoration Act of 1987 (P.O. 100.259), the Americans with Disabilities Act, , Executive Order 12898 on Environmental Justice, and related statues and regulations in all programs and activities.

Title VI requires that no person in the United States of America shall, on the grounds of race, color, sex, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which SRTC received federal financial assistance.

Any person who believes they have been aggrieved by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with SRTC. Any such complaint must be in writing and filed with SRTC's Title VI Coordinator, Staci Lehman, within one hundred eighty (180) days following the date of the alleged discriminatory occurrence. For more information, or to obtain a Title VI Discrimination Form, please go to <u>www.srtc.org/title_vi_page</u> or call (509) 343-6370.

INTRODUCTION

The Transportation Improvement Program (TIP) is a program of regional transportation projects planned for the next four years. The purpose of the TIP is to demonstrate that available resources are being used to implement the region's long-range transportation plan, also called a Metropolitan Transportation Plan (MTP), Horizon 2040.

Spokane Regional Transportation Council

As the federally designated Metropolitan Planning Organization (MPO) for the Spokane region, the Spokane Regional Transportation Council (SRTC) is responsible for developing the TIP.

SRTC is the lead agency for transportation planning and decision-making for the Spokane Metropolitan Planning Area (SMPA), which includes all of Spokane County.

SRTC is governed by a Board of Directors made up of elected officials from member agencies and representatives from the following: Washington State Department of Transportation (WSDOT), Washington State Transportation Commission, Spokane Transit Authority (STA), Spokane International Airport, a transportation private sector representative, and SRTC's Transportation Technical Committee (TTC) and Transportation Advisory Committee (TAC). Member agencies include all local jurisdictions within Spokane County, WSDOT, STA, Washington State Transportation Commission, and Spokane Airport Board.

Member agencies coordinate their transportation planning activities to help with the development of the TIP, MTP, Unified Planning Work Program (UPWP), Congestion Management Process (CMP), and planning studies.

For more information on SRTC's member agencies, advisory committees, and SRTC's planning area boundary map, please see Appendix A.

TIP Development Process

Federal and State Regulations

The requirements for the TIP development process are established in federal surface transportation legislation, *Fixing America's Surface Transportation Act* (FAST Act). Adopted into law in 2015, the FAST Act maintains guidelines for TIP development set by preceding transportation legislation. The FAST Act requires that the TIP:

 Include any projects with federal funding under 23 U.S.C. (Federal Highway Administration) and 49 U.S.C. Chapter 53 (Federal Transit Administration) and projects that are regionally significant. SRTC's definition for regionally significant can be found in the TIP Guidebook at www.srtc.org/tip.html. Only projects that are planning to obligate (meaning a jurisdiction has been approved to spend) funds within the next four years are required to be included in the TIP. If a project has already obligated all funds, the project is not included in the TIP, even if it is not yet completed. Conversely, if a project has federal funds but is not planning to obligate them within the next four years, the project is not included in the TIP;

- Ensure consistency between projects and programs in the TIP and the MTP;
- Demonstrate that the projects included in the TIP can be implemented with reasonably available resources;
- Certify that National Highway System (NHS) facilities are in adequate condition;
- Provide reasonable opportunity for public comment, including a formal public meeting and posting the document online; and
- Be developed at least every four years by the MPO in cooperation with the State and any affected public transportation operators.

Beyond these federal regulations, Washington State law requires that a regional TIP must be updated at least every two years and include a program of projects for at least 6 years (RCW 47.80.023(5)), which is why two additional years (2023 and 2024) have been included.

Project Selection Process

SRTC is responsible for selecting projects for the federal Surface Transportation Block Grant (STBG) Program, STBG Set-Aside (formerly TAP), and Congestion Mitigation and Air Quality program (CMAQ) funds for inclusion in the TIP. These projects are incorporated into the TIP along with other federally funded or regionally significant projects.

Projects are selected by the SRTC Board of Directors though a competitive process designed to ensure that projects are prioritized consistent with Guiding Principles that were used to develop the MTP.

Public Participation Plan

The public involvement process for the TIP is consistent with SRTC's Public Participation Plan (PPP). Participating agencies and the general public are provided an opportunity to comment on the TIP several ways. Throughout the year, the public is invited to attend SRTC advisory committee meetings to discuss project selection, TIP amendments, and the 2019-2022 TIP development. Documentation from the meetings is posted on the SRTC website, <u>www.srtc.org</u>.

To review and discuss the 2019-2022 TIP, a public meeting will be held in September 19, 2018 from 4:00-6:00 p.m. Staff from SRTC, STA and WSDOT will be present to answer questions about projects



in the program. A notice of the meeting will be advertised in the Spokesman-Review and sent directly to an email distribution list of interested parties. In addition, the draft TIP document was posted on SRTC's website, with links to it from SRTC's blog, Facebook and Twitter pages to provide an opportunity for public review of the document.

The 30-day public comment period for the document will begin September 1 and conclude September 30. Public comments received during the comment period will be compiled and addressed in Appendix B.

Coordination with Neighboring Agencies

SRTC coordinates with neighboring Kootenai County MPO (KMPO). The draft TIP is provided to KMPO for review during the public comment period.

In 2012, SRTC coordinated with the Northeast Washington Regional Transportation Planning Organization (NEW RTPO), Kalispel Tribe, and Spokane Tribe to develop a process for incorporating tribal transportation projects into the TIP. Reservation lands for both tribes fall within the Northeast Washington RTPO's planning area, but each tribe has tribal trust lands within SRTC's planning area. A process was developed to improve communication between all partners in the TIP process and to clarify which MPO/RTPO's TIP the Tribes would use for different project types.

TIP Consistency Determinations

Metropolitan Transportation Plan

The current MTP, Horizon 2040, approved by the SRTC Board of Directors on December 14, 2017, identifies and recommends highway, transit, non-motorized, and other transportation related improvements that will help to meet future demand. Projects included in the TIP are drawn directly from the strategies and projects in Horizon 2040.

Congestion Management Process

The SRTC Board of Directors approved a Congestion Management Process (CMP) in 2014. A CMP is a regional approach for managing traffic congestion that includes information on the performance of the transportation system and looks at strategies for managing congestion that meet state and local needs. SRTC implements this process, with the help of other area jurisdictions, as dictated by federal requirements. The CMP guides the agency's investments that pertain to congestion.

The CMP has special significance in metropolitan areas with a population of 200,000 or more that are designated by the Environmental Protection Agency (EPA) as an air quality non-attainment or maintenance area. Transportation projects that aim to increase the capacity of single occupancy vehicles (SOVs) (i.e., widening roadways or building new facilities) may not receive Federal funding unless the project has been identified in the CMP. Additionally, lower-cost travel demand and operational improvement methods must be considered first before a roadway's capacity can be increased.

SRTC and a CMP Working Group identified sixteen congested corridors whose performance is monitored annually. Congestion management strategies were recommended for eight "Tier 1" corridors, with more significant congestion and regional importance. The strategies were tailored for each corridor and include a variety of travel demand, operational, freight and capacity solutions. The focus is to start with lower-cost strategies first.

Projects that include CMP strategies score higher in SRTC's competitive Call for Projects. Congestion-related criteria was added to applications after development of the CMP.

For all roadway projects that significantly increase SOV capacity, a CMP/ Transportation Improvement Program (TIP) Compliance Process ensures proper process before a project appears in the TIP. This process may require a Roadway Capacity Justification Report to explain to the SRTC Board the need for additional capacity and what least-cost planning efforts were considered before coming to the conclusion that new lanes are necessary. This process is not limited to CMP Corridor projects; it pertains to all projects in the TIP. This is necessary until Spokane reaches air quality attainment status, hopefully in the year 2025.

Air Quality Conformity

The projects in the 2019-2022 TIP are consistent with the current MTP, Horizon 2040, which has been found to be in conformity with the Federal Clean Air Act Amendments of 1990 and the Clean Air Washington Act. Per the requirements of 40 CFR 93.122(g) a conformity determination can be made based on the previous regional emissions analysis for the plan, Horizon 2040, because all projects included in the 2019-2022 TIP are consistent with the plan. The results and details of the air quality conformity analysis conducted on Horizon 2040 can be found at https://www.srtc.org/horizon-2040/ (Chapter 4).

On August 29, 2005 the Environmental Protection Agency (EPA) re-designated the Spokane area from nonattainment to attainment for carbon monoxide (CO) with an approved maintenance plan (70 FR 37269). On August 30, 2005, EPA re-designated the Spokane area from nonattainment to attainment for particulate matter-10 (PM-10) with an approved Limited Maintenance Plan (LMP) (70 FR 38029).

On May 12, 2016 the EPA approved the Second 10-year LMP for PM-10. The Second 10-year LMP for CO was approved August 15, 2016. These LMPs demonstrate the minimal risk that PM-10 and CO from motor vehicles would contribute to a PM-10 or CO violation. For this reason, no motor vehicle emission budget (MVEB) or paved road dust budget is established. While an area with an LMP does not need to do a regional emissions analysis, it still retains other conformity requirements as detailed in 40 CFR 93.109, such as consultation (40 CFR 93.112), timely implementation of transportation control measures (40 CFR 93.113), and project level analysis (40 CFR 93.116).

Limited Maintenance plans do not establish a MVEB because growth would need to exceed reasonable expectations to create a violation of the national ambient air quality standards. As published in the PM-10 LMP Qualification Assessment, VMT was projected to grow by 36% over the ten-year period of 2000 to 2010, or 3.1% annually. Since the actual VMT growth rate of 1.9% included in the plan is less than the 3.1% rate assumed in the PM-10 LMP, the MTP and 2019-2022 TIP conform to the PM-10 LMP.

Transportation Control Measures (TCMs) and Contingency Measures

The biennial inspection and maintenance (I&M) program is the predominant CO transportation control measure (TCM) for Spokane County. After the first CO maintenance demonstration included dropping the winter oxygenated fuel requirement, the Spokane Regional Clean Air Agency Board repealed Article VI, Section 6.16 Motor

Fuel Specifications for Oxygenated Gasoline. The oxygenated fuel requirement will remain as a contingency measure and can be re-adopted if necessary.

PM-10 control measures include the Washington State (RCW 70.94, WAC 173-433) and Spokane Regional Clean Air Agency's (Regulation 6.05, 6.14, 6.15) programs to reduce residential wood smoke, paving critical unpaved roads, and street sweeping programs.

Performance Management (This section updated text 1906)

A new performance-based approach to transportation decision-making was introduced through the 2012 Moving Ahead for Progress in the 21st Century federal transportation law. As the final rules come into effect, SRTC is beginning the processes of setting performance targets for the region's transportation system. SRTC has agreed to plan and program projects so that they contribute to both WSDOT, STA and SRTC adopted targets as reported to the Federal Highway Administration and Federal Transit Administration.

Federal Highway Administration Performance Targets

Title 23 (Federal Highways) USC 150 states that performance management provides a means to the most efficient investment of federal transportation funds by (1) focusing on national transportation goals, and (2) improving project decision making through performance-based planning and programming. WSDOT and MPOs have been coordinating since 2015 to meet the requirements in the following national goal areas: Safety, Infrastructure Condition, Congestion, System Reliability, Freight Movement and Environmental Sustainability

Safety Targets

The stated goal for Safety: to achieve a significant reduction in traffic fatalities and serious injuries on all public roads. Pursuant to these national goals, State Departments of Transportation (DOTs) are required by the federal Highway Safety Improvement Program regulations under 23 CFR 924 to set five performance targets. These five required performance targets use five year rolling averages for (1) number of fatalities, (2) rate of fatalities per 100 million VMT, (3) number of serious injuries, (4) rate of serious injuries per 100 million VMT, and (5) number of non-motorized fatalities and non-motorized serious injuries. These targets are required for all public roads regardless of ownership or functional class.

Metropolitan Planning Organizations (MPOs) are also required to establish the same five target areas with the state DOT for all public roads within 180 days of submittal of the state established targets. MPOs can agree to either support the State DOT targets or establish separate MPO numerical targets specific to the metropolitan planning area boundary.

Washington State's *Target Zero*¹ Strategic Highway Safety Plan (SHSP) is the basis for setting targets in Washington State. *Target Zero* (2016) set the goal of zero fatalities and

¹ <u>http://www.targetzero.com</u>

serious injuries by 2030. WSDOT coordinated with MPOs through an established MAP-21 collaboration process,

The state targets are listed below in Table 1. SRTC targets in Table 2 are part of Horizon 2040. SRTC supports programs and projects that contribute to SRTC and WSDOT safety targets. These targets are reported to WSDOT and the Federal Highway Administration as part of WSDOT's Highway Safety Improvement Program annual submittal.

Measure	Rolling five-year averages								
	Reported	2018 target*	2017 HSIP**						
	(2012-2016)	(2014-2018)	(2013-2017)						
Number of fatalities	484	415.5	510.0						
Fatality rate per 100 million VMT	0.828	0.709	NA***						
Number of serious injuries	2086	1788	2092.2						
Serious injury rate per 100 million VMT	3.568	3.058	NA***						
Number of non-motorized fatalities and non-motorized serious injuries	503	431.5	511.8						

Table 1. Statewide 2018 Safety Targets

* This target was reported in the 2017 HSIP report to FHWA and represent the target five year rolling averages for 2014-2018.

** This is the five-year rolling average values that will be reported in the August HSIP report for 2018.

*** Statewide VMT values for the HPMS submittal will only be available during June 2018.

Table 2. SRTC 2018 Safety Targets

Measure	Reported (2012-2016)	2018 Target (2014-2018)
Number of fatalities	30.4	26.1
Fatality rate per 100 million VMT	0.828	0.71
Number of serious injuries	133	114
Serious injury rate per 100 million VMT	3.619	3.102
Number of non-motorized fatalities and non-motorized serious injuries	38	32.6

Federal Transit Administration Performance Targets

Under Title 49 CFR Part 625 and 630 under Transit Asset Management (TAM) requirements, public transit providers must set State of Good Repair performance targets for their assets.

Public Transit Targets

Since Spokane Transit Authority (STA), is the only Tier 1 public transportation provider currently required to report TAM targets, SRTC adopted these targets on June 14, 2018 (see Table 3).

Asset Category	Asset Class	Current Performance	STA Target & Proposed Regional Target
Rolling Stock	Buses	100%	Maintain the bus fleet that 90% or greater of the vehicles meet STA's State of Good Repair Standards
	Paratransit Vans	100%	Maintain the paratransit van fleet that 90% or greater of the vehicles meet STA's State of Good Repair Standards
	Rideshare Vans	100%	Maintain the rideshare van fleet that 90% or greater of the vehicles meet STA's State of Good Repair Standards
	Special Use Vans	100%	Maintain the special use van fleet that 90% or greater of the vehicles meet STA's State of Good Repair Standards
Equipment	Support of Non- Revenue Vehicles	95%	Maintain the support or non-revenue fleet that 90% or greater of the vehicles meet STA's State of Good Repair Standards
Facilities	Administration, Maintenance, passenger & parking facilities	100%	Maintain all facilities equal to or greater than 90% have a TERM condition rating of 3(adequate) or better

Table 3. Public Transit State of Good Repair, Asset Management Targets

Per federal requirements, anytime a public transit provider adopts new TAM targets, SRTC has 180 days to review and adopt TAM performance targets and bring them into the regional performance management efforts. It is expected that in 2019, Tier 2 providers of public transit in the Spokane region will submit TAM targets to SRTC. In the future, this will require SRTC to decide upon a single target for all public transit providers in the region.

2018-2021 TIP Accomplishments

Status of Major Projects

Pursuant to federal regulations, the status of major projects from the preceding TIP is provided below (§450.324(L)(2)). SRTC identifies major projects as those that have a total project cost at or above \$1 million, with the exception of preservation, reconstruction, transportation demand management (TDM), and Intelligent Transportation System (ITS) projects.

Given that the project status information is collected mid-year, it is possible that the status of these projects may change by the end of the program year (December 2018).

Complete (Constructed/Implemented or Under Construction)

- Spokane Centennial Trail Mission Ave Gap Phase 1
- Spokane Mission Ave Division to Hamilton
- Spokane Sunset Blvd. Royal to Lindeke
- Spokane University District Pedestrian & Bicycle Bridge
- Spokane County Argonne Road MP 2.55 to MP 4.13
- Spokane County Bigelow Gulch/Forker Connector Project 4A & 5
- SRHD Spokane Safe Routes to School Program
- Spokane Transit Division Street High Performance Transit Improvements
- Spokane Transit West Plains Transit Center
- Spokane Valley Sprague Preservation Sullivan to Corbin
- WSDOT Deer Park Corridor Safety Improvements
- WSDOT US 395/North Spokane Corridor

In Progress

- Spokane Sprague Ave at Sherman St Pedestrian Plaza
- Spokane Sprague Avenue Phase 2 Brown to Scott
- Spokane 2013 Downtown Pedestrian Improvements
- Spokane County Bigelow Gulch/Forker Connector
- Spokane County Mill Road
- Spokane/Millwood Millwood Trail
- Spokane Transit Central City Line
- Spokane Transit Division Street High Performance Transit Implementation Study
- Spokane Transit I-90 High Performance Transit Facilities
- Spokane Transit Monroe Street High Performance Transit Infrastructure Upgrades
- Spokane Valley Argonne Preservation Broadway to Mission

Status of All Active Projects

SRTC develops an annual list of all projects that have obligated federal funds in the preceding year (§450.332). For the 2018 program year, the annual listing will be published no later than March 31, 2019. The listing will be made available on the SRTC website, <u>www.srtc.org</u>, and presented to the SRTC Policy Board and advisory committees.

FINANCIAL PLAN

A critical part of the Transportation Improvement Program (TIP) is the financial plan that demonstrates that the resources necessary to complete the projects in the TIP are secured or reasonably available.

Federal rules require that TIPs prepared by MPOs include a financial plan that demonstrates that the program is financially realistic for each year of the TIP. SRTC, STA, and WSDOT, working together, develop funding estimates that are reasonably expected to be available to pay for projects and programs included in the TIP. These estimates are used to ensure that projects in the TIP can be funded by the anticipated revenue stream. This section contains the financial plan including a description of assumptions and revenue sources available for transportation projects in the TIP.

The TIP is financially constrained, meaning that the amount of funding programmed does not exceed the amount of funding estimated to be available. All projects programmed in the TIP are considered to have a reasonable expectation of being fully funded, even if funding is outside of the four-year TIP program period.

Assumptions

Projects programmed in the TIP reflect costs in year of expenditure dollars. The financial plan assumes that 100 percent of federal allocations will be available. For funding sources with a regional allocation (Section 5307/5310/5339, CMAQ, STBG, STBG Set-Aside), the number of dollars available is based on the previous year's allocations or estimates. For State or Federal funding sources, the regional total is assumed to be equal to the total of projects selected by the Washington State Department of Transportation or by federal agencies.

Operation and Maintenance Cost

SRTC monitors funds that are used to adequately maintain, preserve, and operate the transportation system already in place. On average, local agencies will spend \$25 million annually for the entire road system in Spokane County. The region has been experiencing an annual increase of 1% in local and 2% in WSDOT operation and maintenance costs. These costs will likely increase over time as the transportation system ages and grows. These operation and maintenance costs are assumed to be covered primarily through available local resources.

STA spends approximately \$73 million annually to operate and maintain fixed route, vanpool and paratransit services. STA saw a 6.9% increase in its operating expenses between 2016 and 2017 mainly due to additional service and expenses related to the 10-year Moving Forward Plan and one-time expenditures related to labor contracts. While the 2018 operating budget increased by 6.4% over the 2017 budget, this includes 7% additional Fixed Route Bus service included in STA's 10-year Moving Forward plan as approved by voters in November 2016.

PROJECT SELECTION

In order to meet federal requirements, all federal projects programmed in the 2019-2022 TIP are considered selected projects. However, due to federal fiscal constraints in any

one year, the statewide management of funds on a first come basis, SRTC cannot guarantee a project will be constructed or implemented in the year it is programmed.

FINANCIAL FEASIBILITY SUMMARY

The TIP for Spokane County demonstrates that it is a financially realistic program, in that projected revenue by program is adequate to meet the estimated cost of programmed projects for each year. A summary of financial feasibility is presented in Table 4 (page 11). For a full list of local, state, and federal revenue sources and their abbreviations, please see Appendix D.

STA Financial Capacity

FTA, in its 2017 Triennial Review, found STA to be in compliance with financial capacity requirements. In accordance with Federal Transit Administration (FTA) Circular 7008.1A, January 30, 2002, it has been determined that STA has the financial capacity to carry out the capital, operating, planning and maintenance activities listed in the TIP.

Financial capacity includes two measures: (1) financial condition and (2) financial capability which includes the ability to fund current capital projects in addition to ongoing operations from projected revenues.

Financial Condition

The positive finding on STA's financial condition is based on the Washington State Auditor's office report on STA's financial statements, containing an unqualified opinion for 2017. STA's adopted 2018 budget further illustrates STA's positive financial condition. STA's policy is to operate on a pay-as-you-go basis; the agency will not incur debt or agree to other financial commitments beyond the balance of current or projected revenue. It also has a designated reserve equal to 15% of estimated annual operating expenses, a risk reserve of \$5.5 million, and a right of way acquisition reserve of \$4.95 million for total reserves in 2018 of \$21.5 million.

Sales tax is STA's primary dedicated source of local revenue. In November 2016, voters approved a 2/10 percent increase in STA's sales tax rate with 1/10 percent implemented in April 2017 and another 1/10 percent implemented in April 2019. Sales tax revenues can be unpredictable. STA has 1/10 percent of sales tax capacity remaining. Voter approval is required to implement any of this additional capacity.

Table 4. 2019-2020 Financial Feasibility Summary Table

Federal State Allocations Type Type State Allocations Carryover) STP Regional (UL, US, R) 2019 2020 (\$3,591,532) \$3,971,691 \$6,947,347 \$7,39,038 \$2,280,03 Regional (UL, US, R) 2021 \$4,859,004 \$6,947,347 \$11,806,351 \$1,100,50 TAP 2022 \$10,705,851 \$6,947,347 \$11,606,351 \$1,110,30 Regional (UL, US, R) 2020 \$970,293 \$532,308 \$1,305,694 \$335,60 Regional Allocations 2020 \$970,293 \$532,308 \$1,114,074 \$11,806,351 P 2021 \$1,042,185 \$532,308 \$1,512,403,185 \$2,438,018 \$2,124,564 \$3,058,018 \$5,184,582 \$4,286,42 2020 \$3,726,101 \$3,058,018 \$4,580,991 \$85,382,246,42 \$2,438,25 \$2,433,25 \$2,433,25 \$4,286,42 \$2,021 \$5,04,313,14 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,314 \$8,713,31	4 \$4,859,004 0 \$10,705,851 0 \$16,542,898 1 \$970,293 5 \$581,766 9 \$1,042,185 0 \$1,574,493 5 \$898,157 2 \$1,522,973 0 \$3,726,101 0 \$6,784,119 4 \$0
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	71 .DU
Discretionary DEMO 2020 \$0	
2022 \$0 \$0 \$0 \$) \$0

Fund Source	Fund Distribution	Fund Type	Year	Starting Balance (carryover)	Annual Allocation	Total Available Revenue	Total Amt. Programmed	Ending Balance (carryover)	
		TIB, FMSIB,	2019	\$0	\$11,359,070	\$11,359,070	\$11,359,070	\$0	
	Local	SRTS,		2020	\$0	\$3,644,100	\$3,644,100	\$3,644,100	\$0
			2021	\$0	\$0	\$0	\$0	\$0	
State	Projects	CRAB, CWA	2022	\$0	\$0	\$0	\$0	\$0	
Sidle		State	2019	\$0	\$156,233,697	\$156,233,69	\$156,233,697	\$0	
	State	(includes	2020	\$0	\$94,722,878	\$94,722,878	\$94,722,878	\$0	
	Projects	•	CWA)	2021	\$0	\$363,205,782	\$363,205,78	\$363,205,782	\$0
	-	CWA)	2022	\$0	\$94,498	\$94,498	\$94,498	\$0	
		Local	2019	\$0	\$24,156,699	\$24,156,699	\$24,156,699	\$0	
Local	Local		2020	\$0	\$7,110,038	\$7,110,038	\$7,110,038	\$0	
LUCAI	Projects	(includes	2021	\$0	\$24,370,412	\$24,370,412	\$24,370,412	\$0	
		match)	2022	\$0	\$2,768,882	\$2,768,882	\$2,768,882	\$0	
					TOTAL	\$845,835,20	\$795,835,677		

Table 4. 2019-2020 Financial Feasibility Summary Table (cont.)

Financial Capability

STA has the financial capability to meet future annual operating, maintenance and capital costs. Future financial capability projections were developed for Horizon 2040. STA continues to update their projections for sales tax revenue and operating costs, but for consistency with the current MTP, the following assumptions were used:

- 1. Revenue projections for 2019-2040 are based on the budget assumptions adopted by the STA Board
- 2. Section 5307 federal preventive maintenance funding will be maximized throughout the projection period.
- 3. A two-tiered fare increase was implemented in July 2017 with the second phase implemented in July 2018.
- 4. The Capital Program will be funded as contained in the Transit Development Plan for 2019 through 2024.
- STA currently uses 7/10ths of one percent of the local sales tax. This rate will increase to 8/10ths of one percent in April 2019. The statutory maximum rate of sales tax collection for public transportation is 9/10ths of one percent (RCW 82.14.045).

STA's 2018 budget assumes sales tax revenue continues on a trend line growth of 3.0% with an additional one-time adjustment of \$500,000. Fare revenue was projected with the increase approved for July 2018.

Overview

The remainder of this document details the 2019-2022 projects that are regionally significant and/or are federally funded.

New Projects

There are 96 projects programmed in the TIP for the years 2019-2022. The majority of these are active projects that were included in the previous TIP. Seven projects that are new to the 2019-2022 TIP and are listed in Table 5.

New Projects in the 2019-2022 TIP		
Project Name	tip id	Page
Eastern Region ADA Project – Pedestrian Ramp Retrofits	WS138	х
I-90/Latah Creek Crossing – Study Bridge Movement	WS139	Х
I-90/Lindeke St Crossing – Bridge Deck Repair	WS140	Х
US 195/Babb & N Pine Rock Rockfall Slopes – Scaling	WS141	Х
US 2/Geiger Blvd Crossing – Br Deck Rehab/Expansion Joint Repair	WS142	Х
US 195/RR Overcrossings – Expansion Joint Repair	WS143	Х
2021-2023 SRTMC Operations & Maintenance	WS144	Х
	Project Name Eastern Region ADA Project – Pedestrian Ramp Retrofits I-90/Latah Creek Crossing – Study Bridge Movement I-90/Lindeke St Crossing – Bridge Deck Repair US 195/Babb & N Pine Rock Rockfall Slopes – Scaling US 2/Geiger Blvd Crossing – Br Deck Rehab/Expansion Joint Repair US 195/RR Overcrossings – Expansion Joint Repair	Project NameTIP IDEastern Region ADA Project – Pedestrian Ramp RetrofitsWS138I-90/Latah Creek Crossing – Study Bridge MovementWS139I-90/Lindeke St Crossing – Bridge Deck RepairWS140US 195/Babb & N Pine Rock Rockfall Slopes – ScalingWS141US 2/Geiger Blvd Crossing – Br Deck Rehab/Expansion Joint RepairWS142US 195/RR Overcrossings – Expansion Joint RepairWS143

Table 5. New Projects in the 2019-2022 TIP

Projects by Type

The projects in the TIP have been classified by project type to represent the number of, and dollars associated with, different types of projects (Table 6). Roadway projects are classified as Preservation, Reconstruction, New Roadway or Bridge. Safety projects may be roadway, bicycle & pedestrian, or transit. The classification for each project is provided in the program summary (pages 15-20) as well as on the project details pages, which start on page 23.

Project Type	Number of Projects	% of Projects	Programmed Amount	% of Program
Bicycle & Pedestrian	10	10.2%	\$8,135,630	0.8%
Bridge	9	10.2%	\$25,505,138	2.4%
High Performance Transit *	1	1.0%	\$500,000	0.0%
Planning	5	5.1%	\$4,424,347	0.4%
Preservation	6	7.1%	\$35,055,535	3.2%
Reconstruction	2	2.0%	\$4,454,331	0.4%
Roadway Capital **	10	10.2%	\$73,686,690	6.8%
Roadway Capital – NSC ***	6	6.1%	\$840,055,928	77.8%
Safety	35	35.7%	\$17,618,181	1.6%
Transit	4	4.1%	\$57,375,996	5.3%
TDM	2	2.0%	\$831,518	0.1%
TSMO	6	6.1%	\$12,444,991	1.2%
Total	96	100%	\$1,080,088,285	100%

Table 6. 2019-2022 Projects by Project Type

* Includes projects that implement the High Performance Transit network, as described in Spokane Transit Authority's comprehensive plan, *STA Moving Forward*.

** Category includes constructing new roadways, reconstruction projects that add additional capacity, and paving dirt roads.

*** For informational purposes, and due to the significant cost of the project, the North Spokane Corridor (NSC) project is shown separately from the New Roadway category.

Document Organization

Program Summary

The list of planned projects for 2019-2022 is detailed in the Program Summary, starting on page 15. The Program Summary lists the project name, TIP identifier, project type, total cost, and funding information. The total project cost is the cost of the project from all sources, including funds that have already obligated (referred to as prior funding).

Detailed Project Information

Detailed information for each project is included immediately after the Program Summary. These detailed project pages include a description and map of the project, funding information, history of any TIP revisions, and the status of the project. The detailed project pages are intended to make project information more accessible to the public. The official TIP information for each project, which is submitted to WSDOT for inclusion in the Washington State TIP (STIP), is included as Appendix E.

See Monthly Amendments for Updates

2019-2022 Transportation Improvement Program

TIP ID	Project Name	Project Type	Total Project Cost	Prior Funding		2019		2020 2021 2022			2022	2023-24 (informational only)	TOTAL (includes prior funding)	
				(all sources)	Phase	Total	Phase	Total	Phase	Total	Phase	Total	Total	Total
AH001	Highway 2 Shared Use Path Gap Project	Bicycle & Pedestrian	\$346,773	\$0	PE	\$26,862	CN	\$319,911						\$346,773
MW002	Argonne Road, Empire to Liberty Congestion Relief	Trans. System Management & Operations	\$1,437,100	\$140,600	RW	\$96,500								\$237,100
SP052	Centennial Trail Gap - Summit to Pettet Drive	Bicycle & Pedestrian	\$1,885,000	\$173,411	RW	\$250,000								\$423,411
SP042	Cincinnati Greenway - Spokane Falls Blvd to Euclid Ave	Bicycle & Pedestrian	\$1,206,556	\$74,460	CN	\$1,132,096								\$1,206,556
SP043	Fish Lake Trail to Centennial Trail Connection Study	Bicycle & Pedestrian	\$250,000	\$0	PE	\$250,000								\$250,000
SP044	Hamilton Street Corridor Intersection Improvements - Desmet Ave to North Foot Hills Dr	Trans. System Management & Operations	\$4,306,087	\$209,070	RW, CN	\$4,097,017								\$4,306,087
SP034	Millwood Trail - Spokane Community College to Felts	Bicycle & Pedestrian	\$1,350,000	\$250,000			RW	\$100,000	RW	\$1,000,000				\$1,350,000
SP055	Spokane Street Preservation - North	Preservation	\$8,203,830	\$4,451,310	CN	\$3,752,520								\$8,203,830
SP053	Sprague Ave Investment Phase II - Brown to Scott	Roadway Capital (reconstruction with capacity reduction)	\$5,014,640	\$510,000	CN	\$4,504,640								\$5,014,640
SP048	Sunset Hwy (US 2) Bicycle Facilities/Shared Use Path	Bicycle & Pedestrian	\$1,710,000	\$0			PE, RW	\$605,131	CN	\$1,104,869				\$1,710,000
SP056	Triangle Truss Bridge Deck Replacement	Bicycle & Pedestrian	\$300,000	\$50,000	CN	\$250,000								\$300,000
CO001	Bigelow Gulch/Forker Connector- Project 2	Roadway Capital (reconstruction with added capacity)	\$15,256,654	\$1,126,654	RW, CN	\$1,753,000	CN	\$3,358,819	CN	\$9,018,181				\$15,256,654
CO002	Bigelow Gulch/Forker Connector- Project 3	Roadway Capital (reconstruction with added capacity)	\$6,470,589	\$872,589	PE, RW	\$750,000	CN	\$4,848,000						\$6,470,589
CO026	Bigelow Gulch/Forker Connector- Project 4	Roadway Capital (reconstruction with added capacity)	\$9,760,803	\$6,468,803	CN	\$3,292,000								\$9,760,803
CO038	Bigelow Gulch/Forker Connector - Project 5	Roadway Capital (reconstruction with added capacity)	\$10,289,000		CN	\$10,289,000								\$10,289,000
CO044	Bigelow Gulch/Forker Road Connector Project 6 *	Roadway Capital (reconstruction with added capacity)	\$10,195,000	\$0	PE	\$50,000	PE	\$397,000						\$447,000

TIP ID	Project Name	Project Type	Total Project Cost	Prior Funding		2019		2020		2021		2022	2023-24 (informational only)	TOTAL (includes prior funding)
				(all sources)	Phase	Total	Phase	Total	Phase	Total	Phase	Total	Total	Total
CO029	Brooks Rd - City Limits to MP 1.87	Reconstruction	\$2,132,060	\$316,045	CN	\$1,816,015								\$2,132,060
CO052	Brooks Road Railway - Highway Crossings	Safety	\$1,045,095	\$107,460	CN	\$937,635								\$1,045,095
CO039	Commute Trip Reduction, TDM Expansion, Outreach Enhancements & Partnership Program	Travel Demand Management	\$1,232,277	\$410,759	PE	\$410,759	PE	\$410,759						\$1,232,277
CO051	Country Homes - Cedar to Wall, NB Lanes Only	Preservation	\$376,179	\$26,869	CN	\$349,310								\$376,179
CO047	Elk-Chattaroy Bridge Over Little Spokane River	Bridge	\$460,695	\$86,159	RW, CN	\$374,536								\$460,695
CO053	Espanola Road Railway - Highway Crossings	Safety	\$666,320	\$49,622	CN	\$616,698								\$666,320
CO048	Frideger Road	Bridge	\$1,300,445	\$252,089	RW	\$40,000	CN	\$1,008,356						\$1,300,445
CO056	Geiger Boulevard **	Roadway Capital (reconstruction with added capacity)	\$20,000,000	\$611,350	PE	\$611,350								\$1,222,700
CO054	Guardrail; 2017 County Safety Program	Safety	\$905,000	\$65,000	CN	\$840,000								\$905,000
CO050	Hawthorne Road - Nevada to Parksmith	Preservation	\$639,139	\$45,653	CN	\$593,486								\$639,139
CO040	Little Spokane Connection Road Separated Pathway	Bicycle & Pedestrian	\$415,200	\$0			PE	\$25,485	CN	\$389,715				\$415,200
CO030	Mill Rd - Hastings to Wilson	Reconstruction	\$2,795,693	\$157,377	RW, CN	\$2,638,316								\$2,795,693
CO049	North Kentuck Trails Road	Bridge	\$557,000	\$99,399	RW	\$60,000	CN	\$397,601						\$557,000
CO041	Separated Spokane River Centennial Trail at Carlson Road	Bicycle & Pedestrian	\$509,961	\$78,400			RW,CN	\$431,561						\$509,961
CO055	Wellesley Avenue Railway - Highway Crossings Program (Section 130)	Safety	\$1,009,600	\$97,685	CN	\$911,915								\$1,009,600
SA002	Airport Drive-Spotted Road Interchange and Realignment ***	Safety	\$20,000,000		PE	\$1,500,000								\$1,500,000
HD003	2018-2020 Safe Routes to School Program	Safety	\$533,081	\$177,693	PE	\$177,693	PE	\$177,695						\$533,081
HD004	Walk Bike Bus Millwood	Travel Demand Management	\$113,525	\$103,525	CN	\$10,000								\$113,525
ST005	Central City Line ****	High Performance Transit	\$72,000,000	\$6,723,500	PE	\$500,000								\$7,223,500
ST016	Fixed Route Bus Purchase	Transit	\$9,859,162	\$0	ALL	\$1,070,000			ALL	\$8,789,162				\$9,859,162
ST014	Paratransit Van Replacement	Transit	\$2,212,500	\$0			CN	\$1,095,000			CN	\$1,117,500		\$2,212,500
ST001	Preventive Maintenance	Transit	\$43,135,603	\$0	CN	\$10,456,405	CN	\$10,678,081	CN	\$10,891,642	CN	\$11,109,475		\$43,135,603
ST018	Section 5310 Funding for Seniors and People with Disabilities	Transit	\$1,505,495	\$0	CN	\$491,533	CN	\$501,959	CN	\$511,998	CN	\$663,241		\$2,168,731
SV036	Appleway Trail - Evergreen to Sullivan	Bicycle & Pedestrian	\$2,395,000	\$145,000			CN	\$2,250,000						\$2,395,000

TIP ID	Project Name	Project Type	Total Project Cost	Prior Funding		2019		2020		2021		2022	2023-24 (informational only)	TOTAL (includes prior funding)
				(all sources)	Phase	Total	Phase	Total	Phase	Total	Phase	Total	Total	Total
SV026	Barker Rd/BNSF Grade Separation *****	Safety	\$36,035,000	\$2,219,921	RW	\$668,000			RW	\$2,418,000				\$5,305,921
SV029	Evergreen Preservation - Mission Connector to Indiana	Preservation	\$660,000	\$66,000	RW	\$3,000	CN	\$591,000						\$660,000
SV024	North Sullivan Corridor ITS	Trans. System Management & Operations	\$914,209	\$205,486	CN	\$708,723								\$914,209
SV037	Sullivan-Wellesley Intersection Improvement Project	Trans. System Management & Operations	\$1,370,000	\$146,500	RW	\$120,000			CN	\$1,103,500				\$1,370,000
SV041	Wellesley Sidewalk Project - McDonald to Evergreen	Safety	\$447,000	\$34,667	RW, CN	\$412,333								\$447,000
SX004	Division Street Corridor Study	Planning	\$500,000	\$0	PE	\$250,000	PE	\$250,000						\$500,000
SX001	Metropolitan Transportation	Planning	\$3,468,213	\$1,445,088	PE	\$404,625	PE	\$404,625	PE	\$404,625	PE	\$404,625	\$404,625	\$3,468,213
SX003	SRTC Data Acquisition and Technical Tool	Planning	\$1,156,072	\$0	PE	\$462,428	PE	\$173,411	PE	\$173,411	PE	\$173,411	\$173,411	\$1,156,072
SX005	US 195/I-90 Study	Planning	\$400,000	\$0	PE	\$400,000								\$400,000
WS077	2019-2021 ER Regionwide Basic Safety - Guardrail	Safety	\$249,750	\$43,500	CN	\$206,250								\$249,750
WS078	2019-2021 ER Regionwide Basic Safety - Signing	Safety	\$107,459	\$19,959	CN	\$87,500								\$107,459
WS144	2021-2023 SRTMC Operations and Maintenance	Trans. System Management & Operations	\$1,834,000	\$0					PE	\$600,500	PE	\$610,300	\$623,200	\$1,834,000
WS113	2021-23 ER Region Wide Basic Safety - Signing	Safety	\$187,500	\$0					PE	\$22,500	CN	\$165,000		\$187,500
WS114	2021-23 ER Region Wide Safety - Guardrail	Safety	\$250,000	\$0					PE	\$47,500	CN	\$202,500		\$250,000
WS122	2023-2025 Eastern Region Region Wide Basic Safety -	Safety	\$331,481	\$0							PE	\$49,549	\$281,932	\$331,481
WS069	Asphalt/Chip Seal Preservation - Spokane Regional Transportation Council	Preservation	\$37,038,114	\$13,823,489	PE	\$9,043,870	PE, CN	\$2,547,113	PE, CN	\$3,169,590	PE, CN	\$2,025,410	\$6,428,642	\$37,038,114
WS070	Concrete Roadway Preservation Spokane Regional Transportation Council	Preservation	\$6,551,594	\$0	CN	\$6,551,594								\$6,551,594
WS138	Eastern Region ADA Project - Pedestrian Ramp Retrofits	Safety	\$1,010,500	\$0							CN	\$1,010,500		\$1,010,500
WS123	Eastern Region Breakaway Cable Terminal – Remove and Replace	Safety	\$262,687	\$40,762	CN	\$221,925								\$262,687
WS081	Eastern Region BST Rumble Strips C - Install Rumble Strip	Safety	\$93,134	\$13,650	CN	\$79,484								\$93,134
WS082	Eastern Region BST Rumble Strips D - Install Rumble Strip	Safety	\$90,919	\$O	PE	\$14,125	CN	\$76,794						\$90,919

TIP ID	Project Name	Project Type	Total Project Cost	Prior Funding		2019		2020		2021		2022	2023-24 (informational only)	TOTAL (includes prior funding)
				(all sources)	Phase	Total	Phase	Total	Phase	Total	Phase	Total	Total	Total
WS099	Eastern Region BST Rumble Strips E - Install	Safety	\$93,087	\$0			PE	\$14,437	CN	\$78,650				\$93,087
WS124	Eastern Region BST Rumble Strips F - Install	Safety	\$94,993	\$0					PE	\$14,762	CN	\$80,231		\$94,993
WS125	Eastern Region BST Rumble Strips G - Install	Safety	\$96,844	\$0					PE	\$15,100	CN	\$81,744		\$96,844
WS100	Eastern Region Guardrail Installation and Retrofit	Safety	\$175,250	\$0	PE	\$30,250	CN	\$145,000						\$175,250
WS101	Eastern Region Safety Improvements - Install Rumble Strip	Safety	\$140,663	\$0	PE	\$23,198	CN	\$117,465						\$140,663
WS089	Eastern Region Shoulder Rumble Strip Installation 2019-2021	Safety	\$220,000	\$0	PE	\$30,000	CN	\$190,000						\$220,000
WS090	ER Regionwide ADA Project - Pedestrian Ramp Upgrades	Safety	\$266,023	\$134,644					CN	\$131,379				\$266,023
WS115	I-90/Barker Rd Intersection Improvements	Roadway Capital (reconstruction with added capacity)	\$2,500,000	\$0	CN	\$2,500,000								\$2,500,000
WS137	I-90/Barker to Harvard - Improve Interchanges & Local Roads ******	Roadway Capital (reconstruction with added capacity)	\$26,900,000	\$3,250,000					CN	\$9,150,000				
WS102	I-90/Fishtrap to Latah Creek - Illumination Rebuild	Safety	\$893,500	\$110,900			CN	\$782,600						\$893,500
WS126	I-90/Hamilton St EB Off- Ramp - Bridge Deck Repair	Bridge	\$2,699,975	\$0			PE	\$247,725	CN	\$2,452,250				\$2,699,975
WS139	I-90/Latah Creek Crossing - Study Bridge Movement	Planning	\$345,150	\$0	PE	\$345,150								\$345,150
WS127	I-90/Lincoln Co. Line to Salnave Rd - Roadside	Safety	\$530,183	\$69,948	PE		CN	\$460,235						\$530,183
WS130	I-90/Lindeke St Crossing - Bridge Deck Repair	Bridge	\$816,250	\$0					PE	\$168,900	CN	\$647,350		\$816,250
WS093	I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction	Roadway Capital (reconstruction with added capacity)	\$26,600,000	\$4,000,000	PE, RW, CN	\$22,784,000			CN	\$380,700				\$27,164,700
WS128	I-90/Mullan Rd Crossing - Bridge Deck Repair	Bridge	\$228,620	\$0			PE	\$165,150	CN	\$63,470				\$228,620
WS129	I-90/Salnave Rd to BNSF RR Bridge - Roadside Improvments	Safety	\$530,183	\$69,948			CN	\$460,235						\$530,183
WS059	I-90/US 2 Garden Springs to Broadway Ave - Variable Speed System	Trans. System Management & Operations	\$5,432,000	\$946,749	CN	\$4,485,251								\$5,432,000
WS073	SR 290/Spokane River E Trent Bridge - Replace Bridge	Bridge	\$20,027,646	\$2,023,646	CN	\$18,004,000								\$20,027,646
WS141	US 195/Babb & N Pine Rock Rockfall Slopes -	Safety	\$475,873	\$0	PE	\$67,215	CN	\$408,658						\$475,873
WS143	US 195/RR Overcrossings - Expansion Joint Repair	Bridge	\$271,900	\$51,900			CN	\$220,000						\$271,900

Program Summary

TIP ID	Project Name	Project Type	Total Project Cost	Prior Funding		2019		2020		2021		2022	2023-24 (informational only)	TOTAL (includes prior funding)
				(all sources)	Phase	Total	Phase	Total	Phase	Total	Phase	Total	Total	Total
WS121	US 195/Thorpe Rd - Intersection Improvements	Safety	\$1,497,014	\$122,914	CN	\$1,374,100								\$1,497,014
WS131	US 2 and US 395 Safety Improvements - Shoulder Repair	Safety	\$167,175	\$0	PE	\$49,050	CN	\$118,125						\$167,175
WS132	Pedestrian Ramp Retrofit	Safety	\$331,800	\$0					CN	\$331,800				\$331,800
WS104	US 2/Fairchild AFB - Signal Replacement	Safety	\$712,584	\$0	PE	\$118,160	CN	\$594,424						\$712,584
WS105	US 2/Garfield Rd - Signal Rehabilitation	Safety	\$302,005	\$0	PE	\$58,025	CN	\$243,980						\$302,005
WS142	DI DECK REHAD/EXPANSION	Bridge	\$1,655,800	\$0									\$1,655,800	\$1,655,800
WS106	US 2/Lawson Rd - Signal Rehabilitation	Safety	\$302,005	\$0	PE	\$58,025	CN	\$243,980						\$302,005
WS133	US 2/Reardan to Espanole Rd ADA - Pedestrian Ramp	Safety	\$171,825	\$0					CN	\$171,825				\$171,825
WS135	US 395/NSC BNSF - 2nd Railroad Realignment	Roadway Capital - NSC	\$52,747,946	\$20,197,946	CN	\$32,550,000								\$52,747,946
WS108	US 395/NSC I-90 to Sprague Ave	Roadway Capital - NSC	\$296,146,398	\$1,026,243	PE, RW	\$20,435,157							\$274,684,998	\$296,146,398
WS109		Roadway Capital - NSC	\$6,129,895	\$7,192,600	RW	\$12,368,495			CN	\$41,568,800				\$61,129,895
WS112	US 395/NSC Špokane River Columbia	Roadway Capital - NSC	\$70,518,100	\$4,071,600	RW	\$558,500			CN	\$65,888,000				\$70,518,100
WS111	US 395/NSC Sprague Ave to Spokane River	Roadway Capital - NSC	\$367,121,300	\$3,803,322	PE, RW	\$51,355,478			CN	\$311,962,500				\$367,121,300
WS136	US 395/NSC Wellesley Ave Improvements		\$30,450,300	\$1,766,300			CN	\$28,684,000						\$30,450,300
						\$241,727,197		\$63,744,315		\$472,023,329		\$18,340,836	\$284,252,608	
						Total		Total	t	Total		Total	Total	

\$795,835,6	77 \$1,080,088,285
2019-2022 PROGRAM TOTAL (does not inclu prior funding	de prior funding)

PE = Preliminary engineering

RW = Right-of-way

CN = Construction

* CO044 = Full funding is not secured but considered reasonably available with the timeframe of the project as demonstrated in Horizon 2040. Only the PE phase is fully funded.

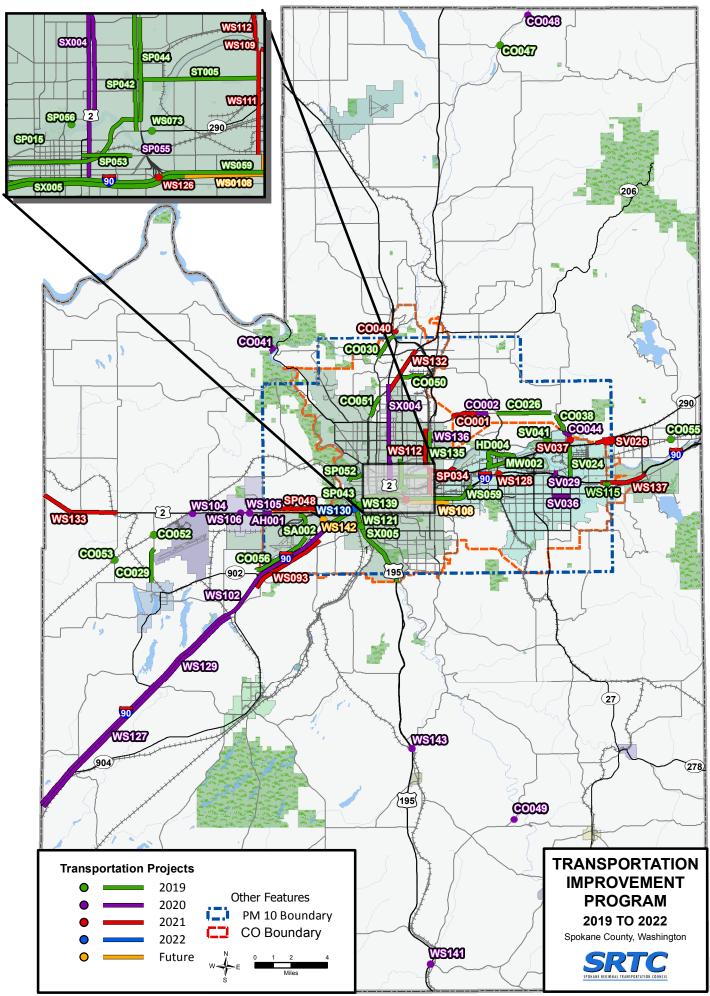
** CO056 = Full funding is not secured but considered reasonably available with the timeframe of the project as demonstrated in Horizon 2040. Only the PE phase is fully funded.

*** SA002 = Full funding is not secured but considered reasonably available with the timeframe of the project as demonstrated in Horizon 2040. Only the PE phase is fully funded.

**** ST00 = Full funding is not secured but considered reasonably available with the timeframe of the project as demonstrated in Horizon 2040. Only the PE phase is fully funded; Construction is partially funded.

***** SV0 = Full funding is not secured but considered reasonably available with the timeframe of the project as demonstrated in Horizon 2040. Only the PE phase is fully funded.

****** WS = Full funding is secured, but some funding is programmed outside the 6-year period (2019-2024) of this TIP.



For complete description of projects see individual sheets by Project Number

Data based on best available information. Data for Illustrative purposes only.

TIP ID	Project Name	TIP ID	Project Name
AH001	Highway 2 Shared Use Path Gap Project	WS069	Asphalt/Chip Seal Preservation – Spokane Regional Transportation Council*
MW002	Argonne Road, Empire to Liberty Congestion Relief	WS070	Concrete Roadway Preservation - Spokane Regional Transportation Council*
SP030	2013 Downtown Pedestrian Improvements *	WS138	Eastern Region ADA Project – Pedestrian Ramp Retrofits*
SP052	Centennial Trail Gap - Summit to Pettet Drive	WS123	Eastern Region Breakaway Cable Terminal – Remove & Replace*
SP042	Cincinnati Greenway - Spokane Falls Blvd to Euclid Ave	WS081	Eastern Region BST Rumble Strips C – Install Rumble Strip*
SP043	Fish Lake Trail to Centennial Trail Connection Study	WS082	Eastern Region BST Rumble Strips D – Install Rumble Strip*
SP044	Hamilton Street Corridor Intersection Improvements - Desmet Ave to	WS099	Eastern Region BST Rumble Strips E – Install Rumble Strip*
	North Foot Hills Dr		
SP034	Millwood Trail - Spokane Community College to Felts Field	WS124	Eastern Region BST Rumble Strips F – Install Rumble Strip*
SP055	Spokane Street Preservation – North	WS125	Eastern Region BST Rumble Strips G – Install Rumble Strip*
SP053	Sprague Ave Investment Phase II - Brown to Scott	WS100	Eastern Region Guardrail Installation & Retrofit 2019-2021*
SP048	Sunset Hwy (US 2) Bicycle Facilities/Shared Use Path	WS101	Eastern Region Safety Improvements – Install Rumble Strip*
SP056	Triangle Truss Bridge Deck Replacement	WS089	Eastern Region Shoulder Rumble Strip Installation 2019-2021*
CO001	Bigelow Gulch/Forker Connector- Project 2	WS090	ER Regionwide ADA Project – Pedestrian Ramp Upgrades*
CO002	Bigelow Gulch/Forker Connector- Project 3	WS115	I-90/Barker Rd Intersection Improvements
CO026	Bigelow Gulch/Forker Connector- Project 4	WS137	I-90/Barker to Harvard – Improve Interchanges & Local Roads
CO038	Bigelow Gulch/Forker Connector - Project 5	WS102	I-90/Fishtrap to Latah Creek – Illumination Rebuild
CO044	Bigelow Gulch/Forker Road Connector Project 6	WS126	I-90/Hamilton St EB Off-Ramp – Bridge Deck Repair
CO029	Brooks Rd - City Limits to MP 1.87	WS139	I-90/Latah Creek Crossing – Study Bridge Movement
CO052	Brooks Road Railway Highway Crossings Program (Section 130)	WS127	I-90/Lincoln Co. Line to Salnave Rd - Roadside Improvements
CO039	Commute Trip Reduction, TDM Expansion, Outreach Enhancements	WS140	I-90/Lindeke St Crossing – Bridge Deck Repair
00007	& Partnership Program *	100110	Trade of clossing brage beek repuir
CO051	Country Homes – Cedar to Wall, NB Lanes Only	WS093	I-90/Medical Lake I/C to Geiger Field I/C – Reconstruction
CO047	Elk-Chattaroy Bridge Over Little Spokane River	WS128	I-90/Mullan Rd Crossing – Bridge Deck Repair
CO053	Espanola Road Railway – Highway Crossings	WS129	I-90/Salnave Rd to BNSF RR Bridge – Roadside Improvements
CO048	Frideger Road	WS059	I-90/US 2 Garden Springs to Broadway Ave – Variable Speed System
CO056	Geiger Boulevard	WS073	SR 290/Spokane River E Trent Bridge – Replace Bridge
CO054	Guardrail: 2017 County Safety Program*	WS141	US 195/Babb & N Pine Rock Rockfall Slopes - Scaling
CO050	Hawthorne Road – Nevada to Parksmith	WS143	US 195/RR Overcrossings – Expansion Joint Repair
CO040	Little Spokane Connection Road Separated Pathway	WS121	US 195/Thorpe Rd – Intersection Improvements
CO030	Mill Rd – Hastings to Wilson	WS131	US 2 and US 395 Safety Improvements – Shoulder Repair*
CO049	North Kentuck Trails Road	WS132	US 2/Division Wye to Farwell Rd ADA – Pedestrian Ramp Retrofit
CO041	Separated Spokane River Centennial Trail at Carlson Road	WS104	US 2/Fairchild AFB – Signal Replacement
CO055	Wellesley Ave Railway-Highway Crossings Program (Section 130)	WS105	US 2/Garfield Rd – Signal Rehabilitation
SA002	Airport Drive-Spotted Road Interchange and Realignment	WS142	US 2/Geiger Blvd Crossing – Bridge Deck Rehab/Expansion Joint Repair
HD003	2018-2020 Safe Routes to School Program*	WS106	US 2/Lawson Rd – Signal Rehabilitation
HD004	Walk Bike Bus Millwood	WS133	US 2/Reardan to Espanola Rd ADA – Pedestrian Ramp Retrofit
ST005	Central City Line	WS135	US 395/NSC BNSF – 2 nd Railroad Realignment
ST016	Fixed Route Bus Purchase*	WS108	US 395/NSC I-90 to Sprague Ave
ST014	Paratransit Van Replacement*	WS109	US 395/NSC River Crossing
ST001	Preventive Maintenance*	WS112	US 395/NSC Spokane River Columbia
ST018	Section 5310 Funding for Seniors & People with Disabilities*	WS111	US 395/NSC Sprague Ave to Spokane River
SV036	Appleway Trail – Evergreen to Sullivan	WS136	US 395/NSC Wellesley Ave Improvements
SV026	Barker Rd/BNSF Grade Separation		
SV029	Evergreen Preservation – Mission Connector to Indiana		
SV024	North Sullivan Corridor ITS		
SV021 SV037	Sullivan-Wellesley Intersection Improvement Project	1	
SV037 SV041	Wellesley Sidewalk Project – McDonald to Evergreen	1	
SX004	Division Street Corridor Study	1	
SX001	Metropolitan Transportation Planning*	1	
SX001 SX003	SRTC Data Acquisition & Technical Tool Development*	1	
SX005	US 195/I-90 Study	1	
WS077	2019-2021 ER Regionwide Basic Safety – Guardrail*	1	
WS077 WS078	2019-2021 ER Regionwide Basic Safety – Signing*	1	
WS144	2021-2023 SRTMC Operations & Maintenance*	1	
WS113	2021-2023 ER Regionwide Basic Safety – Signing*	1	
WS113 WS114	2021-2023 ER Regionwide Basic Safety – Guardrail*	1	
WS122	2023-2025 ER Regionwide Basic Safety – Guardrail*	1	* Project not mapped
		L	



Detailed Project Information

Airway Highway 2 Shared Use Path Gap Project AH001 Heights 9th Federal Aid #: 10th STIP ID #: WA-08553 Project Type: **Bicycle & Pedestrian** Aliway Helghis Have -ucas Road Name: US 2 Flight From: Hayford Rd Hazelwood Hayden Spokene To: Deer Heights Rd Length: (miles) 0.26

Project Description:

Construct new pedestrian pathway along the south side of US 2 between Hayford Rd and Deer Heights Rd and a shared use pathway on north side of US 2 between Hayford to Deer Heights Rd.

Funding Sources

Fund	Source	Amount
TAP(UL)	Federal	\$198,471
Local	Local	\$148,302

Total Estimated Cost of Project

\$346,773

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$20,641	\$177,830				\$198,471
State		\$0	\$0				\$0
Local		\$6,221	\$142,081				\$148,302
Total		\$28,881	\$319,911				\$346,773

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Project incorporated into the 2016-2019 TIP.
5/10/2018	Approved	Project amended to change the scope and increase the total estimated project cost from \$229,446 to \$346,773; May amendment.
Drainat Status		

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2019; construction in 2020.



Detailed Project Information

MW002

Millwood Argonne Road, Empire to Liberty Congestion Relief

Federal Aid #: STIP ID #:	WA-09830	Liberty	
Project Type:	Transportation Systems Management & Operations	LO SI	
Road Name: From: To: Length: (miles)	Argonne Rd Empire Ave Liberty Ave 0.017	Dalton	Empire
Project Description:			••••••••••••••••••••••••••••••••••••••

This project will add left turn lanes at the signalized intersections of Argonne/Empire(Euclid) and Argonne/Liberty and the unsignalized intersection at Argonne/Dalton.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$205,092
Local	Local	\$32,008

Total Estimated Cost of Project

\$1,437,100 *

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$121,619	\$83,473					\$205,092
State	\$0	\$0					\$0
Local	\$18,981	\$13,027					\$32,008
Total	\$140,600	\$96,500					\$237,100

TIP Revisions

Date	Status	Description
4/13/2017	Approved	Project amended into the 2017-2020 TIP; April amendment.
7/13/2017	Modified	Project administratively modified to change the beginning termini from Frederick Ave to Empire Ave.

Project Status

Date	Description
4/13/2017	Preliminary engineering obligated in 2017. Right-of-way funds are scheduled to obligate in 2017.
10/12/2017	Preliminary engineering and right-of-way funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in 2017. Right-of-way funds are scheduled to obligate in 2018.

* Only the Preliminary Engineering and right-of-way phases of this project are fully funded and programmed in the 2019-2022 TIP.



Detailed Project Information

SP052

Spokane Centennial Trail Gap, Summit Boulevard to Pettet Drive

Federal Aid #: STIP ID #:

WA-09829

Project Type:

Bicycle & Pedestrian

Road Name:Centennial TrailFrom:Summit BlvdTo:Pettet DrLength: (miles)0.86



Project Description:

Construct a multi-use trail outside of the roadway paralleling Summit Blvd and connecting from Boone Ave to Pettet Dr. This new trail segment will fill a gap in the Centennial Trail.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$150,000
Local	Local	\$273,411

Total Estimated Cost of Project

\$1,885,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$150,000	\$0					\$150,000
State	\$0	\$0					\$0
Local	\$23,411	\$250,000					\$273,411
Total	\$173,411	\$250,000					\$423,411

TIP Revisions

Date	Status	Description
4/13/2017	Approved	Project amended into the 2017-2020 TIP; April amendment.
7/13/2017	Approved	Right-of-way phase added; July amendment.

Project Status

Date	Status	Description
4/13/2017	Preliminary Engin	eering funds are scheduled to obligate in 2017.
7/12/2017	Preliminary Engin	eering funds are scheduled to obligate in 2017, right-of-way in 2019.
10/12/2017	Preliminary Engin	eering funds obligated in 2017. Right-of-way funds are scheduled to obligate in 2019.

* Only the Preliminary Engineering and right-of-way phases of this project are fully funded and programmed in the 2019-2022 TIP.



Detailed Project Information

SP042

Spokane Cincinnati Greenway - Spokane Falls Blvd to Euclid Ave

WA-08161

Bicycle & Pedestrian

Federal Aid #: STIP ID #:

Project Type:

Road Name:CincinnatiFrom:Spokane Falls BlvdTo:Euclid AveLength: (miles)1.7



Project Description:

This project will incorporate Greenway street enhancement concepts. Additionally, the project is to provide for an outreach educational program (WALK.BIKE.BUS) for the Logan neighborhood, produced and implemented by the Spokane Regional Health District.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$469,860
Local	Local	\$236,696

Total Estimated Cost of Project

\$1,206,556

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$49,516	\$420,344					\$469,860
State	\$0	\$0					\$0
Local	\$24,944	\$711,752					\$736,696
Total	\$74,460	\$1,132,096					\$1,206,556

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP.

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2017; construction in 2018.
10/13/2016	Preliminary engineering obligated in 2016. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

SP043 Fish Lake Trail to Centennial Trail Connection Study Spokane Federal Aid #: 18 STIP ID #: WA-08156 Riverside Av Project Type: Study Spokene Road Name: Fish Lake Trail From: Milton/Lindeke To: Sandifur Bridge West Dr.B Length: (miles) 1.6 amond

Project Description:

Design study for multi-use trail connection between the Fish Lake Trailhead at Milton/Lindeke and the proposed South Gorge/Centennial trailhead at Peoples' Park. Review alternatives and determine preferred route.

Funding Sources

Fund	Source	Amount
TAP(UL)	Federal	\$166,250
Local	Local	\$83,750

Total Estimated Cost of Project

\$250,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$166,250					\$166,250
State		\$0					\$0
Local		\$83,750					\$83,750
Total		\$250,000					\$250,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP.

Date	Description
10/8/2015	Preliminary Engineering funds are scheduled to obligate in 2020.
10/13/2016	Preliminary Engineering funds are scheduled to obligate in 2019.



Detailed Project Information

SP044 Hamilton Street Corridor Intersection Improvements - Desmet Ave to North Foothills Dr Spokane North Foothills Dr to Federal Aid #: tine ສັ ke ve A STIP ID #: WA-08163 Perry Division nois AV Project Type: Transportation Systems Montgomery Av wer Dr Management & Operations Riverton Av Subu na Av Spolene Road Name: Hamilton St Desmet Ave From: Missi To: North Foothills Dr Sharp Av š õ Length: (miles) 0.6 Napa Boone A Desmet Av

Project Description:

This project will upgrade the traffic signal system at five intersections on Hamilton Street including Sharp Ave., Mission Ave., Indiana Ave., Illinois Ave., and North Foothills Dr. to accommodate the addition of protected left turning phases for all approaches. Left turn pockets may be extended to accommodate expected queue lengths. A new traffic signal or HAWK will be constructed at the intersection of Hamilton/Desmet to replace the existing rapid flash beacon. The project will also improve curb ramps and update pedestrian signals to ADA compliance.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$2,863,548
Local	Local	\$1,442,539

Total Estimated Cost of Project

\$4,306,087

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$139,032	\$2,724,516					\$2,863,548
State	\$0	\$0					\$0
Local	\$70,038	\$1,372,501					\$1,442,539
Total	\$209,070	\$4,097,017					\$4,306,087

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP.

Date	Description
10/8/2015	Preliminary Engineering funds are scheduled to obligate in 2017; Right-of-way in 2018; Construction in 2019.
10/13/2016	Preliminary Engineering funds obligated in 2016; Right-of-way funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary Engineering funds obligated in 2016; Right-of-way and Construction funds are scheduled to obligate in 2019.



Detailed Project Information

SP034 Millwood Trail - Spokane Community College to Felts Field Spokane Federal Aid #: 1220032 STIP ID #: WA-06514 Project Type: **Bicycle & Pedestrian** Upriver Dr Spokane Road Name: Millwood Trail From: Spokane Community College To: Felts Field Missi Length: (miles) 2.14

Project Description:

Construct a paved multiuse path from Spokane Community College along the south shore of the Spokane River to Felts Field. This is a joint project between the City of Spokane Valley, City of Millwood, and City of Spokane.

Funding Sources

Fund	Source	Amount
STP(E)	Federal	\$250,000
Local	Local	\$1,100,000

Total Estimated Cost of Project

\$1,350,000

Spolen

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$250,000		\$0	\$0			\$250,000
State	\$0		\$0	\$0			\$0
Local	\$0		\$100,000	\$1,000,000			\$1,100,000
Total	\$250,000		\$100,000	\$1,000,000			\$1,350,000

TIP Revisions

 Date
 Status
 Description

 4/10/2014
 Amended to add project into the 2015-2018 TIP to allow the City of Spokane to obligate the PE funds for the portion of the project within the City of Spokane.

Date	Description
10/9/2014	Preliminary Engineering funds are scheduled to obligate in 2015; pending de-obligation of funds from the City of Spokane Valley.
10/8/2015	Preliminary Engineering obligated in 2015. Right-of-way funds are scheduled to obligate in 2020; Construction in 2021.



SP055

Spokane Spokane Street Preservation - North

4.01

Federal Aid #: STIP ID #:	WA-10758
Project Type:	Preservation
Road Name: From: To:	Various NA NA



Project Description:

Length: (miles)

Preservation resurfacing of 6 street segments including: Maple St from Rowan to Country Homes, Ash St from Rowan to Country Homes, Nevada St from Wellesley to Francis, Wellesley Ave from Driscoll to Milton, Mission Ave from Greene to Trent, and Sprague Ave from Scott to Helena.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$5,000,000
Local	Local	\$3,203,830

Total Estimated Cost of Project

\$8,203,830

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$3,317,405	\$1,682,595					\$5,000,000
State	\$0	\$0					\$0
Local	\$1,133,905	\$2,069,925					\$3,203,830
Total	\$4,451,310	\$3,752,520					\$8,203,830

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Project amended into the 2017-2020 TIP; October amendment.
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.
7/12/2018	Modified	Project administratively modified to change the Sprague eastern project limit from Ivory to Helena and increase the total project cost by \$448,171 (all local funds).
Drainat Status		

Date	Status	Description
10/12/2017	Preliminary Engi	neering funds are scheduled to obligate in 2017, Construction funds are scheduled to obligate in 2018.
3/8/2018	Preliminary Engi	neering obligated in 2018, Construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary Engi obligate in 2019.	neering and Construction funds obligated in 2018, Additional Construction funds are scheduled to



Detailed Project Information

Sprague Avenue Investment Phase II - Browne Street to Scott Street SP053 Spokane Federal Aid #: Spokane Falls STIP ID #: WA-09828 River ain Project Type: Reconstruction with lane Riverside Av reduction Spokeno Road Name: Sprague Ave Division Sherman s From: Browne St Scott To: Scott St 2nd Length: (miles) 0.67 3rd

Project Description:

Pavement reconstruction with lane reconfiguration from 4 lanes to 3 lanes with updates to sidewalks, utilities, and transit stops as needed.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$440,000
Local	Local	\$70,000

Total Estimated Cost of Project

\$3,605,000 *

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$440,000	\$0					\$440,000
State	\$0	\$0					\$0
Local	\$70,000	\$4,504,640					\$4,574,640
Total	\$510,000	\$4,504,640					\$5,014,640

TIP Revisions

Date	Status	Description
4/13/2017	Approved	Project amended into the 2017-2020 TIP; April amendment.
7/13/2017	Approved	Right-of-way phase added; July amendment.

-		
Date	Status	Description
4/13/2017	Preliminary Engi	neering funds are scheduled to obligate in 2017.
7/12/2017	Preliminary Engi	neering funds are scheduled to obligate in 2017, right-of-way in 2018.
10/12/2017	Preliminary Engi	neering funds obligated in 2017. right-of-way funds are scheduled to obligate in 2018.
10/11/2018	Preliminary Engi	neering funds obligated in 2017, right-of-way in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Sunset Blvd (US 2) Bicycle Facilities/Shared-Use Path SP048 Spokane Federal Aid #: STIP ID #: WA-08171 Greenwood Rd 格 Grove Project Type: **Bicycle & Pedestrian** J-Alway Helghis Road Name: Sunset Hwy/US 2 Airpo From: Royal St ത്തി Spoleno To: Deer Heights Rd Mcfarlane Rd Length: (miles) Spokan 3.2 Aire

Project Description:

Construct shared use path along Sunset Boulevard between Deer Heights Road and Royal Street. Construct sidewalk segments to support transit stop locations; Provide pedestrian crossings with refuge islands at key crossing locations.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$353,305
Local	Local	\$1,356,695

Total Estimated Cost of Project

\$1,710,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$353,305	\$0			\$353,305
State			\$0	\$0			\$0
Local			\$251,826	\$1,104,869			\$1,356,695
Total			\$605,131	\$1,104,869			\$1,710,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into 2016-2019 TIP.

Date	Status	Description
10/8/2015	Preliminary Engine	eering and right-of-way funds scheduled to obligate in 2020; Construction in 2021.



Detailed Project Information

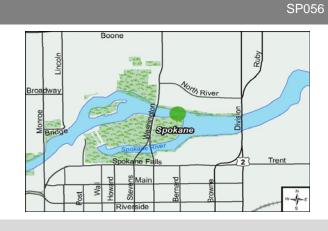
Spokane Triangle Truss Bridge Deck Replacement

Federal Aid #:	
STIP ID #:	

WA-10849

Project Type: Bicycle & Pedestrian

Road Name:	Structure #873
From:	NA
То:	NA
Length: (miles)	0.03



Project Description:

Replace bridge deck of existing pedestrian bridge.

Funding Sources

Fund	Source	Amount
WSDOT	WSDOT	\$300,000

Total Estimated Cost of Project

\$300,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0					\$0
State	\$50,000	\$250,000					\$300,000
Local	\$0	\$0					\$0
Total	\$50,000	\$250,000					\$300,000

TIP Revisions

Date	Status	Description
2/8/2018	Approved	Project amended into the 2018-2021 TIP; February amendment.

Date	Status	Description
2/8/2018	Preliminary Engir	neering funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary Engir	neering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

CO001

Spokane County Bigelow Gulch/Forker Connector - Project 2

Federal Aid #:	M320002
STIP ID #:	CRP 2620
Project Type:	Roadway Capital - reconstruction with added capacity
Road Name:	Bigelow Gulch
From:	Urban Boundary
To:	East Weile Road
Length: (miles)	1.18



Project Description:

Reconstruct the existing roadway and realign for safety. Construction of 4 lane roadway with a median, and wide shoulders for pedestrian and bicycle traffic.

Funding Sources

Fund	Source	Amount
STP(R)	Federal	\$2,393,715
FMSIB	State	\$1,690,000
CRAB	State	\$1,624,000
Local	Local	\$9,548,939

Total Estimated Cost of Project

\$15,256,654

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$595,896	\$129,000	\$1,668,819	\$0			\$2,393,715
State	\$0	\$1,624,000	\$1,690,000	\$0			\$3,314,000
Local	\$530,758	\$0	\$0	\$9,018,181			\$9,548,939
Total	\$1,126,654	\$1,753,000	\$3,358,819	\$9,018,181			\$15,256,654

TIP Revisions

Date	Status	Description
10/11/2012	Approved	Adopted into the 2013-2016 TIP

Date	Status	Description
6/1/1999	Preliminary engir	neering funds obligated.
12/29/2008	Right-of-way fund	ds obligated.
10/8/2015	Additional prelim Construction fund	inary engineering funds obligated in 2015. Right-of-way funds are scheduled to obligate in 2016/2017/2018; ds in 2019.
10/13/2016	Right-of-way fund	ds are scheduled to obligate in 2017/2018; Construction funds in 2019/2021.
10/12/2017	Right-of-way fund	ds are scheduled to obligate in 2018; Construction funds in 2019/2021.
10/11/2018	Right-of-way and obligate in 2020/2	Construction funds are scheduled to obligate in 2019; Additional Construction funds are scheduled to 2021.

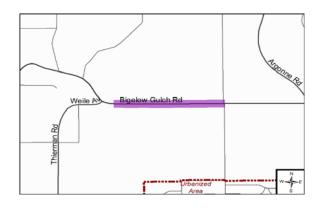


Detailed Project Information

CO002

Spokane County Bigelow Gulch/Forker Connector - Project 3

Federal Aid #:	M320003
STIP ID #:	CRP 2924
Project Type:	Roadway Capital - reconstruction with added capacity
Road Name:	Bigelow Gulch
From:	East Weile Road
To:	Jensen Rd
Length: (miles)	1.1



Project Description:

Reconstruct the existing roadway with the addition of two new lanes with a center turn lane and wide shoulders for pedestrians and bicycles.

Funding Sources

Fund	Source	Amount
STP(R)	Federal	\$214,398
Local	Local	\$3,677,091
Other	State	\$2,579,100

Total Estimated Cost of Project

\$6,470,589

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$214,398	\$0	\$0				\$214,398
State	\$0	\$675,000	\$1,904,100				\$2,579,100
Local	\$658,191	\$75,000	\$2,943,900				\$3,677,091
Total	\$872,589	\$750,000	\$4,848,000				\$6,470,589

TIP Revisions

Date	Status	Description
10/11/2012	Approved	Adopted into the 2013-2016 TIP

Date	Description
9/1/2001	Preliminary engineering funds obligated.
10/16/2008	Right-of-way funds obligated.
10/8/2015	Additional preliminary engineering funds scheduled to obligate in 2016; right-of-way in 2019; construction in 2020.
10/13/2016	Additional preliminary engineering and right-of-way funds scheduled to obligate in 2017; construction in 2020.
10/12/2017	Additional preliminary engineering and right-of-way funds scheduled to obligate in 2018; construction in 2020.
10/11/2018	Additional preliminary engineering and right-of-way funds scheduled to obligate in 2018; construction in 2020.



Detailed Project Information

Spokane **Bigelow Gulch/Forker Connector - Project 4** CO026 County Moffat Rd Federal Aid #: STIP ID #: CRP-2989 Project Type: New roadway -reconstruction with added capacity Road Name: **Bigelow Gulch** From: Argonne Rd Evergreen Rd To: Length: (miles) 3.02

Project Description:

Reconstruct the existing roadway and realign for safety. Construction of a 4-lane roadway with a median and shoulders for pedestrian and bicycle traffic. The project will be accomplished in stages. Stage 1 will be the purchase of right-of-way for the ultimate 4-lane roadway with shoulders and median. Stage 1 will construct a 2-lane roadway with turn lanes at intersections. Climbing lanes constructed where warranted. Additional capacity will be added up to the 4-lane roadway with median in future stages as conditions warrant. Additional pavement will be added to existing alignment between Argonne Road and Old Argonne Road for maintenance purposes. There is no lane reconfiguration or capacity added.

Funding Sources

Fund	Source	Amount
STP(R)	Federal	\$1,181,426
CRAB	State	\$4,387,884
Local	Local	\$9,435,690

Total Estimated Cost of Project

\$9,760,803

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$1,181,426	\$0					\$1,181,426
State	\$2,149,000	\$2,046,000					\$4,195,000
Local	\$3,138,377	\$1,246,000					\$4,384,377
Total	\$6,468,803	\$3,292,000					\$9,760,803

TIP Revisions

Date	Status	Description
10/10/2013	Approved	Adopted into the 2014-2017 TIP
4/12/2018	Modified	Project administratively modified to change the begin termini to Argonne Rd instead of Old Argonne
		Rd, which increased the total project length from 2.67 to 3.02 miles.

Date	Description
10/10/2013	Preliminary engineering funds scheduled to obligate in 2015; right-of-way and construction in 2016.
10/8/2015	Preliminary engineering and right-of-way funds scheduled to obligate in 2016; Construction in 2017/2018.
10/13/2016	Preliminary engineering obligated in 2016; Right-of-way funds are scheduled to obligate in 2017; construction 2017/2018.
10/12/2017	Preliminary engineering obligated in 2016; Right-of-way funds are scheduled to obligate in 2018; construction 2018/2019.
4/12/2018	Preliminary engineering obligated in 2016; Right-of-way funds are scheduled to obligate in 2018; construction 2018/2019.
10/11/2018	Preliminary engineering obligated in 2016; Right-of-way and partial Construction funds obligated in 2018; Additional Construction funds are scheduled to obligate in 2019.



Detailed Project Information

CO038

Spokane County Bigelow Gulch/Forker Connector - Project 5

Federal Aid #: STIP ID #:	CRP-2990
Project Type:	New roadway -reconstruction with added capacity
Road Name: From: To:	Forker Rd MP 0.58 MO 1.53
Length: (miles)	0.95



Project Description:

Reconstruct the existing roadway and realign for safety. Construction of a 4-lane roadway with a median and shoulders for pedestrian and bicycle traffic.

Funding Sources

Fund	Source	Amount
CRAB	State	\$3,333,000
FMSIB	State	\$2,310,000
Local	Local	\$4,646,000

Total Estimated Cost of Project

\$10,289,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$0					\$0
State		\$5,643,000					\$5,643,000
Local		\$4,646,000					\$4,646,000
Total		\$10,289,000					\$10,289,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/9/2014	Preliminary engineering and right-of-way funds are scheduled to obligate in 2017; Construction in 2018/2019.
10/12/2017	Preliminary engineering obligated in 2017; Construction in 2018/2019.
10/11/2018	Preliminary engineering was done with another project, Bigelow Gulch/Forker Connector Project 5A. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

CO044

Spokane Bigelow Gulch/Forker Connector - Project 6

Federal Aid #:
STIP ID #:CRP 2991Project Type:New roadway -reconstruction
with added capacityRoad Name:
From:
To:
C:
Evergreen Road
Length: (miles)Sullivan Road
Evergreen Road
0.91



Project Description:

Reconstruct the existing roadway and realign to tie into Evergreen Road with a tee intersection. The new roadway will be an urban section of four lanes and a center turn lanes with sidewalks on both sides of the roadway. The project will tie into the City of Spokane Valley's Wellesley Ave, and Sullivan Road intersection project.

Funding Sources

Fund Source		Amount
Local	Local	\$497,000

Total Estimated Cost of Project

\$10,195,000 *

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$0	\$0				\$0
State		\$0	\$0				\$0
Local		\$50,000	\$397,000				\$447,000
Total		\$50,000	\$397,000				\$447,000

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Project Status

Date	Description
10/13/2016	Preliminary engineering funds scheduled to obligate in 2017/2018/2019.
10/12/2017	Preliminary engineering funds scheduled to obligate in 2018/2019/2020.
10/11/2018	Preliminary engineering funds scheduled to obligate in 2019/2020.

* Only the Preliminary engineering phase of this project is fully funded and programmed in the 2019-2022 TIP.



CO029

Spokane Brooks Rd - City Limits to MP 1.87

WA-06998

Reconstruction

Federal Aid #: STIP ID #:

Project Type:

Road Name:	Brooks Rd
From:	MP 0.0 (City limits)
То:	MP 1.87
Length: (miles)	1.87



Project Description:

The project will remove the existing asphalt pavement and improve the base and subgrade where required and then overlay the roadway with HMA over the entire roadway. The roadway will be widened for shared use shoulders to accommodate pedestrians and bicycles.

Funding Sources

Fund	Source	Amount
STP(R)	Federal	\$714,549
Local	Local	\$1,417,511

Total Estimated Cost of Project

\$2,132,060

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$79,162	\$635,387					\$714,549
State	\$0	\$0					\$0
Local	\$236,883	\$1,180,628					\$1,417,511
Total	\$316,045	\$1,816,015					\$2,132,060

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
3/10/2016	Modified	Project administratively modified to reduce the STP funds programmed for the CN phase

Date	Description
10/9/2014	Preliminary engineering funds scheduled to obligate in 2017; right-of-way in 2018; construction in 2019.
10/5/2015	Preliminary engineering funds obligated in 2015. Right-of-way funds are scheduled to obligate in 2018; construction in 2019.
10/11/2018	Preliminary engineering funds obligated in 2015; Right-of-way funds obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane County Brooks Road Railway - Highway Crossings Program CO052 Federal Aid #: Bannock STIP ID #: WA-10947 Sunwest lavs Utah Project Type: Safety McFarla Buttington Northern Rollicol Road Name: Brooks Road From: MP 2.66 To: MP 2.74 Elm Length: (miles) 0.08 Thorpe दिवीखी द्विसि

Project Description:

The project will Install median barrier, guardrail, LED upgrade and update signs and markings.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$940,586
Local	Local	\$104,509

Total Estimated Cost of Project

\$1,045,095

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$96,714	\$843,872					\$940,586
State	\$0	\$0					\$0
Local	\$10,746	\$93,763					\$104,509
Total	\$107,460	\$937,635					\$1,045,095

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.
6/14/2018	Approved	Project amended to update the total project cost and total project length to correct previous errors.

Date	Description
3/8/2018	Preliminary engineering and right-of-way funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering and right-of-way obligated in 2018. Construction funds are scheduled to obligate in 2019.



Spokane Commute Trip Reduction, TDM Expansion, Outreach Enhancements & Partnership Program CO039 County Pend Oreille Bonne Federal Aid #: STIP ID #: WA-08324 Stevens Project Type: **Travel Demand Management** Lincoln County Road Name: Countywide From: NA 14 To: NA Length: (miles) NA Adams Whitman **Project Description:**

Provide CTR enhancements that will expand the CTR Program by educating citizens, students and employees, increase voluntary worksites, and strengthen and grow CTR/TDM/GTEC programs and partnerships.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$997,791
Local	Local	\$234,486

Total Estimated Cost of Project

\$1,232,277

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$332,597	\$332,597	\$332,597				\$997,791
State	\$0	\$0	\$0				\$0
Local	\$78,162	\$78,162	\$78,162				\$234,486
Total	\$410,759	\$410,759	\$410,759				\$1,232,277

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/8/2015	Program funds are scheduled to obligate funds for three years annually beginning in 2018.



Detailed Project Information

CO051

Spokane County Country Homes - Cedar to Wall, NB Lanes Only

WA-10974

Federal Aid #:	
STIP ID #:	

Project Type:

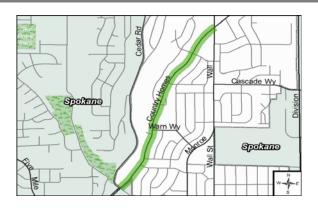
Preservation Country Homes

 Road Name:
 Country

 From:
 MP 0.0

 To:
 MP 1.21

 Length: (miles)
 1.21



Project Description:

The project will grind and inlay travel lanes plus shoulder or to curb. A fog seal will be also be applied, including shoulders.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$325,394
Local	Local	\$50,785

Total Estimated Cost of Project

\$376,179

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$23,242	\$302,152					\$325,394
State	\$0	\$0					\$0
Local	\$3,627	\$47,158					\$50,785
Total	\$26,869	\$349,310					\$376,179

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.
5/10/2018	Modified	Project administratively modified to change the begin termini from 0.08 to 0.0 miles to correct a previous error.

Date	Description
3/8/2018	Preliminary engineering and construction funds scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in late 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane County Elk-Chattaroy Bridge Over Little Spokane River

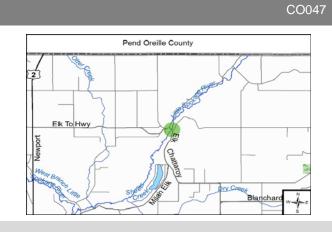
Federal Aid #: STIP ID #:	
Project Type:	

WA-10950

Project Type:

Bridge

Road Name:	Elk-Chattaroy Rd
From:	15.06
То:	15.08
Length: (miles)	0.02



Project Description:

Bridge deck repair over Little Spokane River

Funding Sources

Fund	Source	Amount
STP(BR)	Federal	\$432,040
Local	Local	\$28,655

Total Estimated Cost of Project

\$460,695

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$61,554	\$370,486					\$432,040
State	\$0	\$0					\$0
Local	\$24,605	\$4,050					\$28,655
Total	\$86,159	\$374,536					\$460,695

TIP Revisions

Date	Status	Description
2/8/2018	Approved	Project amended into the 2018-2021 TIP; February amendment.
4/12/2018	Modified	Project administratively modified to remove the local match for the CN phase, which increased the federal funds by \$46,512. The RW required box was checked to correct a previous error.

Date	Description
2/8/2018	Preliminary engineering and right-of-way funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way and Construction funds are scheduled to obligate in 2019



Detailed Project Information

Spokane County CO053 Espanola Road Railway - Highway Crossings Program Elm Federal Aid #: STIP ID #: WA-10946 Thorpe Espanola Project Type: Safety mRail Bunington Ladd Ritchey Road Name: Espanola Road Manila From: MP 3.13 To: MP 3.19 Length: (miles) 0.06 Hallett **Project Description:**

This project will install automatic gates, upgrade LED, update guardrail and update signs and markings.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$599,688
Local	Local	\$66,632

Total Estimated Cost of Project

\$666,320

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$44,660	\$555,028					\$599,688
State	\$0	\$0					\$0
Local	\$4,962	\$61,670					\$66,632
Total	\$49,622	\$616,698					\$666,320

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.
6/14/2018	Approved	Project amended to update the total project cost to correct a previous error.

Date	Description
3/8/2018	Preliminary engineering funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in late 2018. Construction funds are scheduled to obligate in 2019.



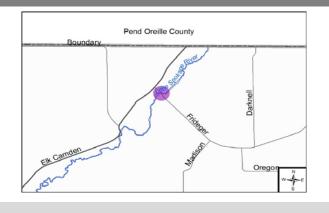
Detailed Project Information

CO048

Spokane County Frideger Road

Federal Aid #: STIP ID #:	WA-10948
Project Type:	Bridge
Road Name:	Frideger Rd
From:	0.03
То:	0.11

0.08



Project Description:

Length: (miles)

Bridge Replacement over Little Spokane River

Funding Sources

Fund	Source	Amount
STP(BR)	Federal	\$1,105,899
Local	Local	\$194,546

Total Estimated Cost of Project

\$1,300,445

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$201,671	\$32,000	\$872,228				\$1,105,899
State	\$0	\$0	\$0				\$0
Local	\$50,418	\$8,000	\$136,128				\$194,546
Total	\$252,089	\$40,000	\$1,008,356				\$1,300,445

TIP Revisions

Date	Status	Description
2/8/2018	Approved	Project amended into the 2018-2021 TIP; February amendment.
4/12/2018	Modified	Project administratively modified to reduce the local match for the CN phase from 20% to 13.5%, which increased the federal funds by \$65,543. The RW required box was checked to correct a previous error.

Date	Description
2/8/2018	Preliminary engineering funds scheduled to obligate in 2018; Right-of-way in 2019; Construction in 2020.
4/12/2018	Preliminary engineering funds scheduled to obligate in 2018; Right-of-way in 2019; Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

Spokane County Geiger Boulevard

CO056

Federal Aid #: STIP ID #:	WA-11210
Project Type:	Reconstruction with added capacity
Road Name: From: —	Geiger Blvd MP 0.10
То:	Grove Rd
Length: (miles)	3.44



Project Description:

This project will reconstruct and widen the road to a 3-lane section consisting of 12' lanes, paved shoulder and curb and gutter. A separated pathway will be constructed on the north side of the road.

Funding Sources

Fund	Source	Amount
Local	Local	\$200,000

Total Estimated Cost of Project

\$20,000,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$0					\$0
State		\$0					\$0
Local		\$611,350					\$611,350
Total		\$611,350					\$611,350

TIP Revisions

Date	Status	Description
7/12/2018	Approved	Project amended into the 2018-2021 TIP; July amendment.

Project Status

Date	Description
7/12/2018	Preliminary engineering funds are scheduled to obligate in 2019.

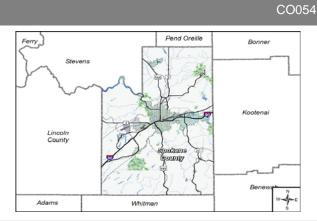
* Only the Preliminary engineering phase of this project is fully funded and programmed in the 2019-2022 TIP.



Detailed Project Information

Spokane 2017 County Safety Program - Guardrail

Federal Aid #: STIP ID #:	WA-10987
Project Type:	Safety
Road Name:	NA
From:	NA
То:	NA
Length: (miles)	NA



Project Description:

Install/upgrade guardrail for the following: Old 195 Road, Deer Park-Milan Road and Hangman Valley Road.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$898,500
Local	Local	\$6,500

Total Estimated Cost of Project

\$905,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$58,500	\$840,000					\$898,500
State	\$0	\$0					\$0
Local	\$6,500	\$0					\$6,500
Total	\$65,000	\$840,000					\$905,000

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.

Date	Description
3/8/2018	Preliminary engineering and construction funds scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in late 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane County Hawthorne Road - Nevada to Parksmith

WA-10973

Preservation

Federal Aid #:	
STIP ID #:	

Project Type:

Road Name:	Hawthorne Road
From:	Nevada
То:	Parksmith
Length: (miles)	1.31



Project Description:

The project will grind and inlay travel lanes plus shoulder or to curb. A fog seal will be also be applied, including shoulders.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$552,855
Local	Local	\$86,284

Total Estimated Cost of Project

\$639,139

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$39,490	\$513,365					\$552,855
State	\$0	\$0					\$0
Local	\$6,163	\$80,121					\$86,284
Total	\$45,653	\$593,486					\$639,139

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.

Date	Description
3/8/2018	Preliminary engineering funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane Little Spokane Connection Road Separated Pathway CO040 County Federal Aid #: STIP ID #: WA-08155 Urbanized Area Project Type: **Bicycle & Pedestrian** Road Name: NA From: Wandermere To: Little Spokane Drive R Length: (miles) 0.23

Project Description:

This project will construct a 10' wide separated pathway with 2' wide gravel shoulders from Wandermere Road east to Little Spokane Drive along the north side of Little Spokane Connection Road.

Funding Sources

Fund	Source	Amount
TAP(UL)	Federal	\$93,933
Local	Local	\$321,267

Total Estimated Cost of Project

\$415,200

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$22,044	\$71,889			\$93,933
State			\$0	\$0			\$0
Local			\$3,441	\$317,826			\$321,267
Total			\$25,485	\$389,715			\$415,200

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.



CO030

Spokane Mill Rd - Hastings Rd to Dartford Dr

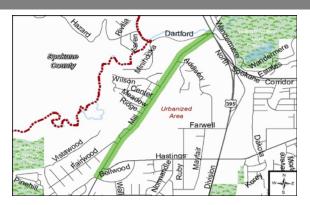
WA-07003

Reconstruction

Federal Aid #:	
STIP ID #:	

Project Type:

Road Name:Mill RdFrom:Hastings RdTo:Dartford DrLength: (miles)1.35



Project Description:

This reconstruction project will construct a grind and remove, cement treated base that gets into the subgrade and an overlay of HMA over the total roadway. The new paved roadway will be restriped to allow sufficient room for bike lanes on both sides of the roadway where no bike lanes presently exist.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$752,913
Local	Local	\$2,042,780

Total Estimated Cost of Project

\$2,795,693

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$55,771	\$697,142					\$752,913
State	\$0	\$0					\$0
Local	\$101,606	\$1,941,174					\$2,042,780
Total	\$157,377	\$2,638,316					\$2,795,693

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
5/10/2018	Approved	Project amended to include a newly awarded stormwater grant, scope expanded to include stormwater improvements, northern termini changed from Wilson to Dartford and total project length increased from 0.8 top 1.35 miles; May amendment.

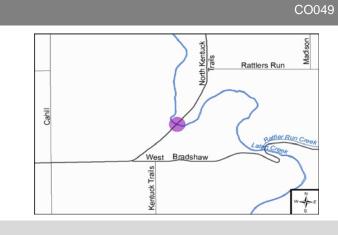
Date	Description
10/9/2014	Preliminary engineering and construction funds scheduled to obligate in 2017.
10/13/2016	Preliminary engineering obligated in 2016. Construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in 2016. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane North Kentuck Trails Road

Federal Aid #: STIP ID #:	WA-10949
Project Type:	Bridge
Road Name: From: To:	North Kentuck Trails Rd 2.64 2.68
Length: (miles)	0.04



Project Description:

Bridge scour mitigation on Latah Creek

Funding Sources

Fund	Source	Amount
STP(BR)	Federal	\$481,805
Local	Local	\$75,195

Total Estimated Cost of Project

\$557,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$85,980	\$51,900	\$343,925				\$481,805
State	\$0	\$0	\$0				\$0
Local	\$13,419	\$8,100	\$53,676				\$75,195
Total	\$99,399	\$60,000	\$397,601				\$557,000

TIP Revisions

Date	Status	Description
2/8/2018	Approved	Project amended into the 2018-2021 TIP; February amendment.
6/14/2018	Approved	Project amended to update the project title, termini and total project length to correct previous errors.

Date	Description
2/8/2018	Preliminary engineering funds scheduled to obligate in 2018; Right-of-way in 2019; Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

Spokane County Separated Separated River Centennial Trail at Carlson Road COdd Federal Aid #: STIP ID #: WA-08111 Image: WA-08111 WA-08111 Project Type: Bicycle & Pedestrian Image: WA/New Trail Image: Carlson Road From: Carlson Road Carlson Road Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail From: Carlson Road Image: WA/New Trail Image: WA/New Trail Fro: Old Charles Road Image: WA/New Tr

Project Description:

Length: (miles)

The project will construct a new asphalt trail through Spokane County Parks Dept. property and Riverside State Park property, with gravel shoulders for this section of the Spokane River Centennial Trail that will now be separated from the steep and narrow Carlson Road route.

Funding Sources

Fund	Source	Amount
TAP(R)	Federal	\$441,116
Local	Local	\$68,845

0.6

Total Estimated Cost of Project

\$509,961

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$67,816		\$373,300				\$441,116
State	\$0		\$0				\$0
Local	\$10,584		\$58,261				\$68,845
Total	\$78,400		\$431,561				\$509,961

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP
2/8/2018	Modified	Project administratively modified to update the project termini to correct a previous error.

Date	Description
10/8/2015	Preliminary engineering and right-of-way funds scheduled to obligate in 2019; Construction in 2020.
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2018; Right-of-way and construction in 2020.
2/8/2018	Preliminary engineering funds are scheduled to obligate in 2018; Right-of-way and construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way and Construction funds are scheduled to obligate in 2020.



Detailed Project Information

Spokane County Wellesley Avenue Railway - Highway Crossing Program CO055 Joseph Federal Aid #: STIP ID #: WA-10990 McKinzie Safety Project Type: Kildea Wellesley Si Railroad Road Name: Wellesley Avenue From: 3.5 Lyndel To: 3.65 Length: (miles) 0.15 **Project Description:**

This project will install automatic gates, median barrier, guardrail, LED upgrade and update signs and markings.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$908,640
Local	Local	\$100,960

Total Estimated Cost of Project

\$1,009,600

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$87,916	\$820,724					\$908,640
State	\$0	\$0					\$0
Local	\$9,769	\$91,191					\$100,960
Total	\$97,685	\$911,915					\$1,009,600

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.
6/14/2018	Approved	Project amended to update the total project cost to correct a previous error.

Date	Description
3/8/2018	Preliminary engineering, right-of-way and construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way and Construction funds are scheduled to obligate in 2019.



Detailed Project Information

okane SA002 Airport Dr - Spotted Rd Interchange and Realignment nternational Airport Sunset Frontage Federal Aid #: STIP ID #: WA-11223 Tech Parl Spotted Project Type: **Roadway Capital** Spokeng Airport Road Name: Spotted Road Interchange From: Airport Dr To: Flightline Blvd Length: (miles) 1.16 **Project Description:** Construct an interchange at Spotted Road and Airport Drive and realign Spotted Road from Airport Drive to Flightline Blvd.

Funding Sources

Fund	Source	Amount		
Local	Local	\$1,500,000		

Total Estimated Cost of Project

\$20,000,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$0					\$0
State		\$0					\$0
Local		\$1,500,000					\$1,500,000
Total		\$1,500,000					\$1,500,000

TIP Revisions

Date	Status	Description
7/12/2018	Approved	Project amended into the 2018-2021 TIP; July amendment.

Project Status

Date	Description
7/12/2018	Preliminary engineering funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2019.

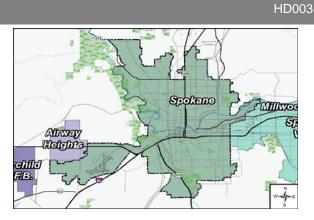
* Only the Preliminary engineering phase of this project is fully funded and programmed in the 2019-2022 TIP.



Detailed Project Information

gional Health 2018-2020 Safe Routes to School Program

Federal Aid #: STIP ID #:	WA-08409
Project Type:	Safety
Road Name:	Various
From:	NA
То:	NA
Length: (miles)	NA



Project Description:

This program will include an education and encouragement program for Spokane Public Schools, a walking school bus/bicycle train program at targeted schools, and a Safe Routes to School Program Team to oversee the program.

Funding Sources

Fund	Source	Amount		
TAP(UL)	Federal	\$446,131		
Local	Local	\$86,950		

Total Estimated Cost of Project

\$533,081

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$148,710	\$148,710	\$148,711				\$446,131
State	\$0	\$0	\$0				\$0
Local	\$28,983	\$28,983	\$28,984				\$86,950
Total	\$177,693	\$177,693	\$177,695				\$533,081

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/10/2013	Program funds are scheduled to obligate annually for three years starting in 2018.



Walk Bike Bus Millwood gional Health

HD004

District		
Federal Aid #: STIP ID #:	WA-08411	Marindo Dr
Project Type:	TDM	Euclid Av
Road Name:	Various	Note that the second se
From:	NA	in the second se
То:	NA	Spolanna Vallay
Length: (miles)	NA	Montgomery Av
Project Description:		

Project Description:

This one year individual marketing program is designed to encourage residents of the targeted area in Millwood to use alternative modes of transportation. The program includes outreach materials and incentives; educational materials and events; bicycle facilities and travel kiosks; and a program team.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$98,172
Local	Local	\$15,326

Total Estimated Cost of Project

\$113,528

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$89,522	\$8,650					\$98,172
State	\$0	\$0					\$0
Local	\$13,976	\$1,350					\$15,326
Total	\$103,498	\$10,000					\$113,498

TIP Revisions

Status Description Date 7/12/2018 Approved The construction phase of the project was amended into the 2018-2021 TIP (formerly in the 2017 TIP); July amendment.

Date	Description
7/12/2018	Construction funds are scheduled to obligate in 2018.
10/11/2018	Construction funds are scheduled to obligate in 2019.



Spokane Transit Central City Line

ST005

Federal Aid #: STIP ID #:	WA-05128
Project Type:	High Performance Transit
Road Name:	Various
From:	Browne's Addition
То:	Spokane Community College
Length: (miles)	5.75



Project Description:

The Central City Line is a transit line that will travel from Spokane Community College (SCC) to Gonzaga University to Browne's Addition, through the regional core of Downtown Spokane. The vehicles will be modern electric trolleybuses using enhanced vehicles that have styling and features similar to a streetcar.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$1,375,000
WSDOT	State	\$5,700,000
Local	Local	\$0

Total Estimated Cost of Project

\$72,000,000 *

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$1,375,000	\$0					\$1,375,000
State	\$5,200,000	\$500,000					\$5,700,000
Local	\$148,500	\$0					\$148,500
Total	\$6,723,500	\$500,000					\$7,223,500

TIP Revisions

Date	Status	Description
10/11/2012	Approved	Adopted into the 2013-2016 TIP

Project Status

Date	Description
10/9/2014	Preliminary engineering funds are scheduled to obligate annually in 2015-2016; right-of-way in 2017.
10/8/2015	Additional preliminary engineering funds scheduled to obligate in 2016.
10/13/2016	Additional preliminary engineering funds scheduled to obligate in 2017.
10/12/2017	Additional preliminary engineering funds scheduled to obligate in 2018.
10/11/2018	Additional preliminary engineering funds scheduled to obligate in 2019.

* Only the Preliminary Engineering phase of this project is fully funded and programmed in the 2019-2022 TIP.



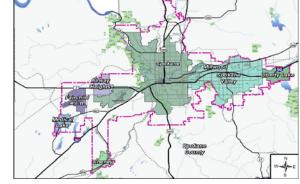
Detailed Project Information

\$9,859,162

Spokane Transit Fixed Route Bus Replacement

Federal Aid #: STIP ID #:	WA-07237
Project Type:	Transit
Road Name:	NA
From:	NA
То:	NA





Project Description:

Length: (miles)

Replace up to nine buses.

Funding Sources

Fund	Source	Amount
FTA 5339	Federal	\$1,741,000
Local	Local	\$8,118,162

NA

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$856,000		\$885,000			\$1,741,000
State		\$0		\$0			\$0
Local		\$214,000		\$7,904,162			\$8,118,162
Total		\$1,070,000		\$8,789,162			\$9,859,162

Total Estimated Cost of Project

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
3/10/2016	Modified	Project administratively modified to advance the CMAQ portion of the project from 2019 to 2016
7/14/2016	Modified	Project administratively modified to advance the 5339 portion of the project from 2018 to 2016.

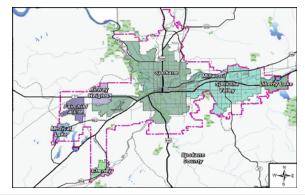
Date	Description
10/9/2014	Project funds scheduled to obligate in 2018 and 2019.
7/14/2016	Project funds scheduled to obligate in 2016.
10/13/2016	Project funds scheduled to obligate in 2017 and 2018.
10/12/2017	Project funds scheduled to obligate in 2018 and 2020.
10/11/2018	Project funds scheduled to obligate in 2019 and 2021.



ST014

Spokane Transit Paratransit Van Replacement

Federal Aid #: STIP ID #:	WA-06181
Project Type:	Transit
Road Name:	NA
From:	NA
То:	NA
Length: (miles)	NA



Project Description:

Replacement of up to ten paratransit vehicles in 2019 and nine in 2021 in accordance with STA's fleet plan. The funds will be 2019 and 2021 Section 5339 apportionment.

Funding Sources

Fund	Source	Amount
FTA 5339	Federal	\$1,770,000
Local	Local	\$442,500

Total Estimated Cost of Project

\$2,212,500

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$876,000		\$894,000		\$1,770,000
State			\$0		\$0		\$0
Local			\$219,000		\$223,500		\$442,500
Total			\$1,095,000		\$1,117,500		\$2,212,500

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
3/10/2016	Approved	Project amended to update the total project cost and amounts programmed; March Amendment

Description
Project funds scheduled to obligate in 2016.
Project funds scheduled to obligate in 2019 and 2020.
Project funds scheduled to obligate in 2019 and 2021.
Project funds scheduled to obligate in 2020 and 2022.



Detailed Project Information

\$43,135,603

ST001

Spokane Transit Preventive Maintenance

Federal Aid #:
STIP ID #:WA-04660Project Type:TransitRoad Name:NAFrom:NA

	1.1/1
То:	NA
Length: (miles)	NA

Project Description:

Vehicle preventive maintenance program.

Funding Sources

Source Amount					
Federal	\$34,508,483				
Local	\$8,627,120				
	Federal				

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$8,365,124	\$8,542,465	\$8,713,314	\$8,887,580		\$34,508,483
State		\$0	\$0	\$0	\$0		\$0
Local		\$2,091,281	\$2,135,616	\$2,178,328	\$2,221,895		\$8,627,120
Total		\$10,456,405	\$10,678,081	\$10,891,642	\$11,109,475		\$43,135,603

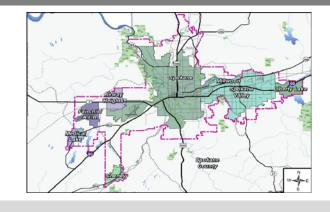
Total Estimated Cost of Project

TIP Revisions

DateStatusDescription10/11/2012ApprovedAdopted into the 2013-2016 TIP

Project Status

DateDescription10/11/2012Project funds scheduled to obligate annually starting in 2013.





Detailed Project Information

Spokane Transit Sectior	n 5310 Funding for Seniors a	and People with Disabilities	ST018
Federal Aid #: STIP ID #:	WA-08579		-
Project Type:	Transit	antonia Vitania	Safe Lake
Road Name: 15	NA NA	ormaning Manual Manual	
To: Length: (miles)	NA NA	in grateries and in the second s	N
Project Description:			w to

Project Description:

The projects under this program include both traditional category projects (capital) and Other category projects (capital and operating). Each year STA will issue a call for projects to non profits, agencies, and jurisdictions to apply for the funds.

Funding Sources

Fund	Source	Amount
FTA 5310	Federal	\$1,622,185
Local	Local	\$546,546

Total Estimated Cost of Project

\$2,168,731

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$393,230	\$401,567	\$409,598	\$417,790		\$1,622,185
State		\$0	\$0	\$0	\$0		\$0
Local		\$98,303	\$100,392	\$102,400	\$245,451		\$546,546
Total		\$491,533	\$501,959	\$511,998	\$663,241		\$2,168,731

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/8/2015	Project funds scheduled to obligate annually starting in 2016.



SV036

Spokane Valley Appleway Trail - Evergreen to Sullivan Federal Aid #: STIP ID #: WA-08435

Bicycle & Pedestrian

Project Type:

Road Name:Abandoned Milwaukee railroadFrom:EvergreenTo:SullivanLength: (miles)



Project Description:

This phase of the Appleway Trail Project will construct a 1 mile long, 12-foot wide asphalt concrete trail from Evergreen to Sullivan Roads. Active traffic control for pedestrian crossings is proposed at intersecting streets in the form of High Intensity Activated Crosswalk (HAWK) traffic signal, rectangular rapid flash beacons (RRFBs), signing, and striping. The project also includes landscaping, irrigation, lighting and park furniture.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$1,872,725
TAP	Federal	\$198,950
Local	Local	\$323,325

Total Estimated Cost of Project

\$2,395,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$125,425		\$1,946,250				\$2,071,675
State	\$0		\$0				\$0
Local	\$19,575		\$303,750				\$323,325
Total	\$145,000		\$2,250,000				\$2,395,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP
4/12/2018	Approved	Project amended to add CMAQ and TAP funds transferred from the University to Balfour Park segment of the Appleway trail and increased the total estimated project cost from \$1,645,000 to \$2,395,000; April amendment.
Project Status		
Date	Description	

10/8/2015	Preliminary engineering funds scheduled to obligate in 2018; Construction in 2020.
4/40/0040	Parliada en la contra de la contra del contra de la contra de la contra de la contra de la contra de la contra

- 4/12/2018 Preliminary engineering funds scheduled to obligate in 2018; Construction in 2020.
- 10/11/2018 Preliminary engineering obligated in 2018; Construction funds are scheduled to obligate in 2020.



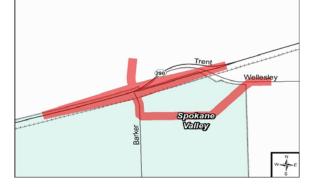
Detailed Project Information

SV026

Spokane Barker Rd/BNSF Grade Separation

Federal Aid #: STIP ID #:	WA-06170
Project Type:	Safety

Road Name:	Barker Rd
From:	BNSF
То:	SR 290
Length: (miles)	0.5



Project Description:

Construct a grade-separated intersection for Barker Road and Trent Avenue(SR 290) utilizing new and/or existing infrastructure to route vehicular traffic over the BNSF railroad tracks.

Funding Sources

Fund	Source	Amount
DEMO	Federal	\$719,921
WSDOT	State	\$1,500,000
Local	Local	\$3,086,000

Total Estimated Cost of Project

\$36,035,000 *

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$719,921	\$0		\$0			\$719,921
State	\$1,500,000	\$0		\$0			\$1,500,000
Local	\$0	\$668,000		\$2,418,000			\$3,086,000
Total	\$2,219,921	\$668,000		\$2,418,000			\$5,305,921

TIP Revisions

Date	Status	Description
4/13/2017	Approved	Project amended into the 2017-2020 TIP; April amendment.
9/14/2017	Modified	Project administratively modified to add \$1.5 million that was recently awarded from the Legislature and remove \$600K in local funds.
2/8/2018	Approved	Project amended to add the right-of-way phase.

Project Status

Date	Status	Description
4/13/2017	Preliminary engin	eering funds are scheduled to obligate in 2017.
10/12/2017	Preliminary engin	eering obligated in 2017. Additional preliminary engineering funds scheduled to obligate in 2018.
2/8/2018	Preliminary engin of-way in 2019.	eering obligated in 2017. Additional preliminary engineering funds scheduled to obligate in 2018; Right-
10/11/2018	Preliminary engin	eering obligated in 2017 and 2018. Right-of-way funds are scheduled to obligate in 2019/2021.

* Only the Preliminary Engineering and Right-of-way phases of this project are fully funded and programmed in the 2019-2022 TIP.



Detailed Project Information

Spokane Veller Evergreen - Mission Connector to Indiana

SV029

Valley		
Federal Aid #: STIP ID #:	WA-07016	Mansfield Indiana
Project Type:	Preservation	None Spottene
Road Name: From: To: Length: (miles)	Evergreen Rd Mission Ave Connector Indiana Ave 0.7	Adams Ad

Project Description:

This project will be a grind and overlay project. It will remove existing ruts, strengthen and improve the ride quality of the pavement surface, re-establish proper drainage, and provide a sealed road surface. This project will improve the bicycle facilities and provide continuity through the interchange. Pavement markings and signing for bike lane improvements will be incorporated in the design for ultimate construction.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$570,900
Local	Local	\$89,100

Total Estimated Cost of Project

\$660,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$59,685	\$511,215				\$570,900
State		\$0	\$0				\$0
Local		\$9,315	\$79,785				\$89,100
Total		\$69,000	\$591,000				\$660,000

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
5/10/2018	Modified	Project administratively modified to change the total project length from 0.53 to 0.62 miles to correct a previous error.

Date	Description
10/9/2014	Preliminary engineering and right-of-way funds are scheduled to obligate in 2018; construction funds in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way funds are scheduled to obligate in 2019; Construction in 2020.



SV024

Spokane Valley _____ North Sullivan ITS Project

valley	
Federal Aid #: STIP ID #:	WA-06167
Project Type:	Transportation Systems Management & Operations
Road Name: From: To: Length: (miles)	Sullivan Rd I-90 Trent Ave 1.82
Length: (miles)	1.82



Project Description:

The project includes the installation of conduit and extension of the fiber optic lines for the continuation of the Intelligent Transportation System (ITS) along Sullivan Road from I-90 to Trent Ave (SR290). This would connect the traffic signal controllers at Central Pre-Mix, Marietta, Euclid, Kiernan and Trent Ave to the SRTMC via existing fiber optic lines at Indiana. It would also install cameras at a couple locations.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$790,790
Local	Local	\$123,419

Total Estimated Cost of Project

\$914,209

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$177,745	\$613,045					\$790,790
State	\$0	\$0					\$0
Local	\$27,741	\$95,678					\$123,419
Total	\$205,486	\$708,723					\$914,209

TIP Revisions

Date	Status	Description
10/10/2013	Approved	Adopted into the 2014-2017 TIP
10/8/2015	Approved	Project used one-time administrative delay to roll the PE phase into the 2016-2019 TIP.
3/10/2016	Approved	Project amended to move the CN phase from 2018 to 2020; March Amendment
4/13/2017	Modified	Project administratively modified to transfer \$95,000 from the CN phase to the RW phase.

Date	Description
10/10/2013	Preliminary engineering scheduled to obligate in 2015, construction in 2018.
10/8/2015	Preliminary engineering funds were scheduled to obligate in 2015 and have been delayed to 2017; using one-time administrative delay. Right-of way funds scheduled for 2017; Construction for 2019.
3/10/2016	Preliminary engineering and right-of-way funds scheduled to obligate in 2017; Construction in 2018.
10/13/2016	Preliminary engineering and right-of-way scheduled to obligate in 2017; Construction in 2018.
4/13/2017	Preliminary engineering and right-of-way scheduled to obligate in 2017; Construction in 2018.
10/12/2017	Preliminary engineering and right-of-way obligated in 2017. Construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering and right-of-way obligated in 2017. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

Spokane SV037 **Sullivan-Wellesley Intersection Improvement Project** Valley Federal Aid #: STIP ID #: WA-08129 Project Type: **Transportation Systems** Management & Operations Wellesley Road Name: Sullivan & Wellesley Intersection ullivan. From: NA Spokene Valley To: NA 290 Length: (miles) 0.3

Project Description:

The project includes either a signalized intersection or a 1-lane roundabout. The project will include sidewalks and a shared-use path. The intersection improvement will include street lights and appropriate traffic control devices along with new landscaping and irrigation.

Funding Sources

Fund	Source	Amount
CMAQ	Federal	\$1,085,425
Local	Local	\$284,575

Total Estimated Cost of Project

\$1,370,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$126,735	\$103,800		\$854,890			\$1,085,425
State	\$0	\$0		\$0			\$0
Local	\$19,765	\$16,200		\$248,610			\$284,575
Total	\$146,500	\$120,000		\$1,103,500			\$1,370,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP
3/9/2017	Modified	Project administratively modified to remove the PE phase that obligated in late 2016.
4/13/2017	Approved	Project amended to remove the PE phase that obligated in late 2016 and reprogram the CN phase from 2019 to 2021; April amendment.

Date	Description
10/8/2015	Preliminary engineering funds scheduled to obligate in 2017; Right-of-way in 2018; Construction in 2019.
3/9/2017	Preliminary engineering obligated in 2016. Right-of-way funds scheduled to obligate in 2018; Construction in 2019.
4/13/2017	Preliminary engineering obligated in 2016. Right-of-way funds scheduled to obligate in 2018; Construction in 2021.
10/11/2018	Preliminary engineering obligated in 2016. Right-of-way funds scheduled to obligate in 2019; Construction in 2021.



Detailed Project Information

Spokane Wellesley Sidewalk Project, McDonald to Evergreen SV041 Valley Federal Aid #: STIP ID #: WA-10072 Mavh Keller Broad Project Type: Safety hald Spokane Valley McD Road Name: Wellesley From: McDonald Heroy To: Longfellow Evergreen Length: (miles) 0.5 Ĵ.

Project Description:

This project will provide a sidewalk, curb and gutter and install ADA compliant ramps at intersecting streets on one side of Wellesley Avenue between McDonald and Evergreen Road.

Funding Sources

Fund	Source	Amount
TAP(SR)	Federal	\$402,270
Local	Local	\$44,730

Total Estimated Cost of Project

\$447,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$31,200	\$371,070					\$402,270
State	\$0	\$0					\$0
Local	\$3,467	\$41,263					\$44,730
Total	\$34,667	\$412,333					\$447,000

TIP Revisions

Date	Status	Description
9/14/2017	Approved	Project amended into the 2017-2020 TIP; September amendment.

Date	Status	Description
9/14/2017	Preliminary engin	eering is scheduled to obligate in 2017; Right-of-way and Construction in 2018.
10/12/2017	Preliminary engin	eering obligated in 2017. Right-of-way and Construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engin	eering obligated in 2017. Right-of-way and Construction funds are scheduled to obligate in 2019.



Detailed Project Information

SX004

SRTC Division Street Corridor Study

Federal Aid #: STIP ID #:	WA-11641
Project Type:	Study

Road Name:	Division Street		
From:	NA		
То:	NA		
Length: (miles)	NA		



Project Description:

The project is a collaborative corridor study, considering the implementation of STA's High Performance Transit (HPT) in the context of the broader transportation system within and surrounding the Division Street corridor.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$400,000
WSDOT	State	\$100,000
Local	Local	\$0

Total Estimated Cost of Project

\$500,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$200,000	\$200,000				\$400,000
State		\$50,000	\$50,000				\$100,000
Local		\$0	\$0				\$0
Total		\$250,000	\$250,000				\$500,000

TIP Revisions

Date Status Description

9/13/2018 Approved Project amended into the 2018-2021 TIP; September amendment.

Date	Description
9/13/2018	Project funds are scheduled to obligate in 2019 and 2020.



Detailed Project Information

SX001

SRTC **Metropolitan Transportation Planning** Pend Oreille Bonner Federal Aid #: 9932044 STIP ID #: WA-04790 Stevens Project Type: Planning Lincoln County Road Name: NA From: NA 11 To: NA Length: (miles) 0 Adams Whitman

Project Description:

This project will support the tasks outlined in SRTC's Unified Planning Work Program, primarily tasks related to the development and maintenance of the Metropolitan Transportation Plan and Transportation Improvement Program, and any approved planning and consultation studies.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$3,000,000
Local	Local	\$468,213

Total Estimated Cost of Project

\$3,468,213

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$1,250,000	\$350,000	\$350,000	\$350,000	\$350,000	\$350,000	\$3,000,000
State	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Local	\$195,088	\$54,625	\$54,625	\$54,625	\$54,625	\$54,625	\$468,213
Total	\$1,445,088	\$404,625	\$404,625	\$404,625	\$404,625	\$404,625	\$3,468,213

TIP Revisions

Date	Status	Description
10/11/2012	Approved	Adopted into the 2013-2016 TIP
4/14/2016	Modified	Project administratively modified to remove the amount programmed in 2016 since it obligated in late 2015.
2/9/2017	Approved	Project amended to remove the 2017 allocation that obligated in late 2016; February amendment.
5/10/2018	Approved	Project amended to add \$57,804 (\$50,000 federal) to the 2018 allocation; May amendment.

Date	Description
10/11/2012	Project funds scheduled to obligate annually starting in 2013.



Detailed Project Information

SX003 SRTC SRTC Data Acquisition and Technical Tool Development Pend Oreille Bonner Federal Aid #: STIP ID #: WA-11040 Stevens Project Type: Planning Lincoln County Road Name: NA From: NA niy To: NA Length: (miles) 0 Adams Whitman **Project Description:**

SRTC will acquire data and procure assistance for the development of technical tools to support regional planning efforts.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$1,000,000
Local	Local	\$156,072

Total Estimated Cost of Project

\$1,156,072

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$400,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,000,000
State		\$0	\$0	\$0	\$0	\$0	\$0
Local		\$62,428	\$23,411	\$23,411	\$23,411	\$23,411	\$156,072
Total		\$462,428	\$173,411	\$173,411	\$173,411	\$173,411	\$1,156,072

TIP Revisions

Date Status

5/10/2018 Approved Project (2018 allocation only) amended into the 2018-2021 TIP; May amendment.

Project Status

Date	Description
5/10/2018	Project funds scheduled to obligate annually starting in 2018-2023.

Description



Detailed Project Information

SRTC US 195/I-90 Study

SX005

Federal Aid #: STIP ID #:	WA-11642	
		22 60
Project Type:	Study	
		XX
Road Name:	Various	
From:	NA	
То:	NA	
Length: (miles)	NA	
,		



Project Description:

The US 195/Interstate 90 Study is a multimodal study to address safety, operational, and infrastructure issues in the corridors, particularly in the vicinity of the US 195/I-90 interchange. The purpose of the study is to develop a holistic plan for addressing these issues while considering the need for more coordinated land use planning and access management between agencies.

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	\$150,000
WSDOT	State	\$200,000
Local	Local	\$50,000

Status

Total Estimated Cost of Project

\$400,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$150,000					\$150,000
State		\$200,000					\$200,000
Local		\$50,000					\$50,000
Total		\$400,000					\$400,000

TIP Revisions

Date

Description

9/13/2018 Approved Project amended into the 2018-2021 TIP; September amendment.

Date	Description
9/13/2018	Project funds are scheduled to obligate in 2019.



Whitman

Detailed Project Information

2019-2021 ER Regionwide Basic Safety - Guardrail WSDOT WS077 Pend Oreille Bonner Federal Aid #: STIP ID #: 600026C32 Stevens Project Type: Safety Koote Lincoln County Road Name: Various From: NA

Project Description:

Length: (miles)

To:

Guardrail preservation, retrofit and replacement.

NA

NA

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$243,885
State	State	\$5,865

Total Estimated Cost of Project

Adams

\$249,750

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$41,760	\$202,125					\$243,885
State	\$1,740	\$4,125					\$5,865
Local	\$0	\$0					\$0
Total	\$43,500	\$206,250					\$249,750

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIF

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

WS078 WSDOT 2019-2021 ER Regionwide Basic Safety - Signing Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: Stevens 600026B32 Project Type: Safety Kootena Lincoln County Road Name: Various From: NA To: NA Length: (miles) NA Adams Whitman **Project Description:**

Update signing based on visibility standards or sign conditions to include supports or posts.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$104,910
State	State	\$2,549

Total Estimated Cost of Project

\$107,459

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$19,160	\$85,750					\$104,910
State	\$799	\$1,750					\$2,549
Local	\$0	\$0					\$0
Total	\$19,959	\$87,500					\$107,459

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

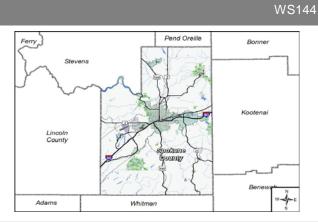
Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

WSDOT 2021-2023 SRTMC Operations and Maintenance

Federal Aid #: STIP ID #:	SRTMC2021
Project Type:	Transportation Systems Management & Operations
Road Name: From: To: Length: (miles)	NA NA NA



Project Description:

3 years of funding for the Operations and Maintenance of the Spokane Regional Traffic Management Center (SRTMC).

Funding Sources

Fund	Source	Amount
STP(UL)	Federal	
Toll Credits	State	

Total Estimated Cost of Project

\$1,834,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$600,500	\$610,300	\$623,200	\$1,834,000
State				\$0	\$0	\$0	\$0
Local				\$0	\$0	\$0	\$0
Total				\$600,500	\$610,300	\$623,200	\$1,834,000

TIP Revisions

DateStatusDescription10/11/2018ApprovedAdopted into the 2019-2022 TIP

Project Status

Date	Description

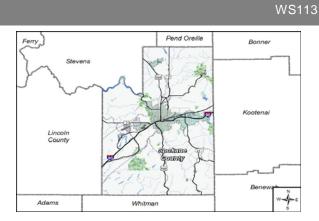
10/11/2018 Project funds are scheduled to obligate annually from 2021-2023.



Detailed Project Information

WSDOT 2021-23 ER Region Wide Basic Safety - Signing

Federal Aid #:
STIP ID #:600026F32Project Type:SafetyRoad Name:VariousFrom:NATo:NALength: (miles)NA



Project Description:

To address region-wide worn and/or non-operational signing which may also include sign posts. This will assist the traveling public with sign visibility.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$183,300
State	State	\$4,200

Total Estimated Cost of Project

\$187,500

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$21,600	\$161,700		\$183,300
State				\$900	\$3,300		\$4,200
Local				\$0	\$0		\$0
Total				\$22,500	\$165,000		\$187,500

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2022.
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.

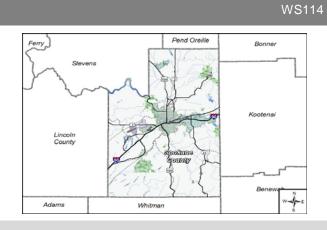


Detailed Project Information

WSDOT 2021-23 ER Region Wide Safety - Guardrail

NA

Federal Aid #: STIP ID #:	600026G32
Project Type:	Safety
Road Name:	Various
From:	NA
То:	NA



Project Description:

Length: (miles)

Guardrail preservation, retrofit and replacement.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$244,050
State	State	\$5,950

Total Estimated Cost of Project

\$250,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$45,600	\$198,450		\$244,050
State				\$1,900	\$4,050		\$5,950
Local				\$0	\$0		\$0
Total				\$47,500	\$202,500		\$250,000

TIP Revisions

DateStatusDescription10/13/2016ApprovedAdopted into the 2017-2020 TIP

Project Status

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2021. Cons

10/13/2016 Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.



Detailed Project Information

WS122 WSDOT 2023-2025 Eastern Region Region Wide Basic Safety - Guardrail Pend Oreille Ferry Bonner Federal Aid #: 600045M32 Stevens STIP ID #: Project Type: Safety Kootena Lincoln County Road Name: Various From: NA To: NA Length: (miles) NA Adams Whitman **Project Description:** Preserve, retrofit, and replace guardrail.

Funding Sources

Fund	Source	Amount
STP	Federal	\$323,862
State	State	\$7,619

Total Estimated Cost of Project

\$331,481

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal					\$47,568	\$276,294	\$323,862
State					\$1,981	\$5,638	\$7,619
Local					\$0	\$0	\$0
Total					\$49,549	\$281,932	\$331,481

TIP Revisions

DateStatusDescription10/12/2017ApprovedAdopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2022; Construction in 2023.



Detailed Project Information

WSDOT Asphalt/Chip Seal Preservation - Spokane Regional Transportation Council						
Federal Aid #: STIP ID #:	BSRTC P1	Ferry Ster	Pend Oreille	Bonner		
Project Type: Road Name:	Preservation	Lincoln		Kootenai		
From: To: Length: (miles)	NA NA NA	County	spottane a	Benewatt		
Project Description:		Adams	Whitman	w - fr		

Project Description:

Grouping of preservation projects for state highways and freeways in Spokane County. Pavement condition rating is projected to drop below the adopted standards at multiple project locations. By inlaying the existing roadway with hot mix asphalt, the existing pavement condition rating will be increased to be within adopted standards. Programmatic entries in the TIP include projects that are evaluated annually, based on statewide priority. This annual evaluation will advance projects if pavement conditions deteriorate, or delay projects into the future if the pavement condition continues to perform adequately. Since this is a statewide priority, individual MPO entries are subject to change on an annual basis as a result of this process.

For a complete listing of statewide programmatic Projects, go to: http://www.wsdot.wa.gov/projects/search/

Funding Sources

Fund	Source	Amount
STP	Federal	\$8,031,853
NHPP	Federal	\$26,427,317
State	State	\$2,578,944

Total Estimated Cost of Project

\$37,038,114

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$11,722,540	\$8,864,085	\$2,494,558	\$3,101,145	\$1,976,640	\$6,300,202	\$34,459,170
State	\$2,100,949	\$179,785	\$52,555	\$68,445	\$48,770	\$128,440	\$2,578,944
Local	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$13,823,489	\$9,043,870	\$2,547,113	\$3,169,590	\$2,025,410	\$6,428,642	\$37,038,114

TIP Revisions

		Description
5/14/2015 Appro	proved Pro	oject amended into the 2015-2018 TIP; May amendment.

Date	Description
10/8/2015	Preliminary engineering and Construction funds are scheduled to obligate annually.



Detailed Project Information

WSDOT Con	crete Roadway Preservation - Spok	ane Regional Transportation Council WS070
Federal Aid #: STIP ID #:	WSRTC P1	Ferry Stevens Pend Oreille Bonner
Project Type:	Preservation	Kootenai
Road Name:	Various	Lincoln County
From:	NA	yunnes
То:	NA	
Length: (miles)	NA	Benewa
Project Descriptio		Adams Whitman

Project Description:

Grouping of preservation projects for state highways and freeways in Spokane County. Pavement condition rating is projected to drop below the adopted standards at multiple locations. Replacing existing failed pavement with thicker concrete and steel bars at the joints and grinding existing pavement that remains will extend the life of the pavement and provide a smoother ride. Programmatic entries in the TIP include projects that are evaluated annually, based on statewide priority. This annual evaluation will advance projects if pavement conditions deteriorate, or delay projects into the future if the pavement condition continues to perform adequately. Since this is a statewide priority, individual MPO entries are subject to change on an annual basis as a result of this process.

For a complete listing of statewide programmatic Projects, go to: http://www.wsdot.wa.gov/projects/search/

Funding Sources

Fund	Source	Amount
NGPP	Federal	\$6,423,131
State	State	\$128,463

Total Estimated Cost of Project

\$6,551,594

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$6,423,131					\$6,423,131
State		\$128,463					\$128,463
Local		\$0					\$0
Total		\$6,551,594					\$6,551,594

TIP Revisions

Date	Status	Description	
5/14/2015	Approved	Project amended into the 2015-2018 TIP; May amendment.	

Date	Description
10/8/2015	Preliminary engineering and Construction funds scheduled to obligate in 2019.
10/12/2017	Construction funds are scheduled to obligate in 2019.



Whitman

Detailed Project Information

WS138 WSDOT Eastern Region ADA Project - Pedestrian Ramp Retrofits Pend Oreille Bonner Ferry Federal Aid #: STIP ID #: 600026H32 Stevens Project Type: Safety Kootena Lincoln County Road Name: Various From: NA

Project Description:

Length: (miles)

To:

Design and construct ADA compliant pedestrian access for existing walkways.

NA

NA

Funding Sources

Fund	Source	Amount	
STP	Federal	\$990,290	
State	State	\$20,210	

Total Estimated Cost of Project

Adams

\$1,010,500

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal					\$990,290		\$990,290
State					\$20,210		\$20,210
Local					\$0		\$0
Total					\$1,010,500		\$1,010,500

TIP Revisions

DateStatusDescription10/11/2018ApprovedAdopted into the 2019-2022 TIP

Project Status

Date Description

10/11/2018 Construction funds are scheduled to obligate in 2022.



Whitman

Detailed Project Information

WSDOT Easter	n Region Breakaway Cable To	erminal - Remove and Replace	WS123
Federal Aid #: STIP ID #:	600045O32	Ferry Pend Oreille Bonner	
Project Type:	Safety	males	
Deed Newsy	Variaura	Lincoln	
Road Name: From:	Various NA	County spatama a	
То:	NA	gounty the	r
Length: (miles)	NA	Benewa	Ň

Project Description:

Remove and replace breakaway cable guardrail terminals.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$256,618
State	State	\$6,069

Total Estimated Cost of Project

Adams

\$251,526

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$39,132	\$217,486					\$256,618
State	\$1,630	\$4,439					\$6,069
Local	\$0	\$0					\$0
Total	\$40,762	\$221,925					\$262,687

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Whitman

Detailed Project Information

Eastern Region BST Rumble Strips C - Install Rumble Strip WS081 WSDOT Pend Oreille Bonner Ferry Federal Aid #: STIP ID #: 600045G32 Stevens Project Type: Safety Kootena Road Name: Various Lincoln County From: NA INY To: NA Length: (miles) NA

Project Description:

Install rumble strips to alert distracted, inattentive, sleeping or intoxicated drivers.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$90,998
State	State	\$2,136

Total Estimated Cost of Project

Adams

\$93,134

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$13,104	\$77,894					\$90,998
State	\$546	\$1,590					\$2,136
Local	\$0	\$0					\$0
Total	\$13,650	\$79,484					\$93,134

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/8/2015	Preliminary engineering funds scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Whitman

Detailed Project Information

Eastern Region BST Rumble Strips D - Install Rumble Strip WS082 WSDOT Pend Oreille Bonner Federal Aid #: STIP ID #: 600045F32 Stevens Project Type: Safety Lincolr County Road Name: Various From: NA To: NA Length: (miles) NA

Project Description:

Install rumble strips to alert distracted, inattentive, sleeping or intoxicated drivers.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$88,818
State	State	\$2,132

Total Estimated Cost of Project

Adams

\$90,919

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$13,560	\$75,258				\$88,818
State		\$565	\$1,536				\$2,101
Local		\$0	\$0				\$0
Total		\$14,125	\$76,794				\$90,919

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WSDOT WS099 Eastern Region BST Rumble Strips E - Install Rumble Strip Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: 600045A32 Stevens Project Type: Safety Kootena Road Name: Various

From: To: Length: (miles)



Project Description:

Install rumble strips to alert distracted, inattentive, sleeping or intoxicated drivers.

NA

NA

NA

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$90,937
State	State	\$2,150

Total Estimated Cost of Project

\$93,087

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$13,860	\$77,077			\$90,937
State			\$577	\$1,573			\$2,150
Local			\$0	\$0			\$0
Total			\$14,437	\$78,650			\$93,087

TIP Revisions

Date Status Description 10/13/2016 Adopted into the 2017-2020 TIP Approved

Date	Description
10/8/2015	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.



Whitman

Detailed Project Information

Eastern Region BST Rumble Strips F - Install Rumble Strips WS124 WSDOT Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: 600045C32 Stevens Project Type: Safety Koote Lincoln County Road Name: Various From: NA To: NA Length: (miles) NA

Project Description:

Install rumble strips for BST routes based on engineering analysis to alert distracted and inattentive drivers.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$92,798
State	State	\$2,195

Total Estimated Cost of Project

Adams

\$94,993

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$14,172	\$78,626		\$92,798
State				\$590	\$1,605		\$2,195
Local				\$0	\$0		\$0
Total				\$14,762	\$80,231		\$94,993

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2022; Construction in 2023.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.



Whitman

Detailed Project Information

WS125 WSDOT Eastern Region BST Rumble Strips G - Install Rumble Strips Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: 600045H32 Stevens Project Type: Safety Koote Lincoln County Road Name: Various From: NA To: NA Length: (miles) NA

Project Description:

Install rumble strips for BST routes based on engineering analysis to alert distracted and inattentive drivers.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$94,605
State	State	\$2,239

Total Estimated Cost of Project

Adams

\$96,844

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$14,496	\$80,109		\$94,605
State				\$604	\$1,635		\$2,239
Local				\$0	\$0		\$0
Total				\$15,100	\$81,744		\$96,844

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

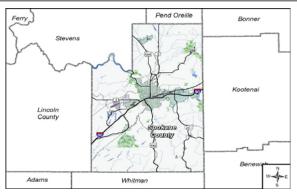
Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2022; Construction in 2023.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.



Detailed Project Information

WSDOT Eastern Region Guardrail Installation and Retrofit 2019-2021 WS100 Federal Aid #: STIP ID #: 600025V32 Ferry Pend Orelle Bonner Project Type: Safety Safety Ferry

Road Name:	Various
From:	NA
То:	NA
Length: (miles)	NA



Project Description:

Guardrail retrofit, installation and replacement throughout Eastern Region.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$171,140
State	State	\$4,110

Total Estimated Cost of Project

\$175,250

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$29,040	\$142,100				\$171,140
State		\$1,210	\$2,900				\$4,110
Local		\$0	\$0				\$0
Total		\$30,250	\$145,000				\$175,250

TIP Revisions

DateStatusDescription10/13/2016ApprovedAdopted into the 2017-2020 TIP

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WS101 WSDOT Eastern Region Safety Improvements - Install Rumble Strips Pend Oreille Bonner Ferry Federal Aid #: STIP ID #: 600045132 Stevens Project Type: Safety Kootena Road Name: Various

From: NA To: NA Length: (miles) NA



Project Description:

Install rumble strips for HMA routes based on engineering analysis,

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$137,385
State	State	\$3,278

Total Estimated Cost of Project

\$140,663

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$22,270	\$115,115				\$137,385
State		\$928	\$2,350				\$3,278
Local		\$0	\$0				\$0
Total		\$23,198	\$117,465				\$140,663

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

Eastern Region Shoulder Rumble Strip Installation 2019-2021 WS089 WSDOT Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: Stevens 600026A32 Project Type: Safety Kootena Lincoln County Road Name: Various From: NA To: NA Length: (miles) NA Adams Whitman **Project Description:** Install shoulder rumble strips

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$97,500
State	State	\$2,500

Total Estimated Cost of Project

\$220,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$28,800	\$186,200				\$215,000
State		\$1,200	\$3,800				\$5,000
Local		\$0	\$0				\$0
Total		\$30,000	\$190,000				\$220,000

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP

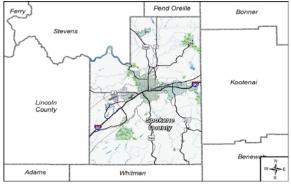
Date	Description
10/8/2015	Preliminary engineering funds scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WSDOT ER Regionwide ADA Project - Pedestrian Ramp Upgrades WS090 Federal Aid #: STIP ID #: 600026E37

Road Name:VariousFrom:NATo:NALength: (miles)NA



Project Description:

Project Type:

Design and construct ADA compliant pedestrian access for existing walkways

Safety

Funding Sources

Fund	Source	Amount
STP	Federal	\$258,010
State	State	\$8,013

Total Estimated Cost of Project

\$266,023

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$129,258			\$128,752			\$258,010
State	\$5,386			\$2,627			\$8,013
Local	\$0			\$0			\$0
Total	\$134,644			\$131,379			\$266,023

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TIP
1/14/2016	Modified	Project administratively modified to change federal funds from HSIP to STP.
3/8/2018	Modified	Project administratively modified to move the construction phase from 2018 to 2021.

Date	Description
10/8/2015	Preliminary engineering funds scheduled to obligate in 2017; Construction in 2018.
10/12/2017	Preliminary engineering obligated in 2017. Construction funds are scheduled to obligate in 2018.
3/8/2018	Preliminary engineering obligated in 2017. Construction funds are scheduled to obligate in 2021.

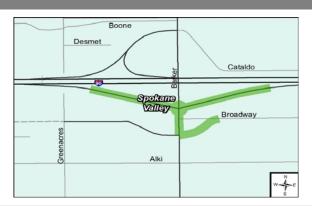


Detailed Project Information

WS115

WSDOT I-90/Barker Rd Intersection Improvements

Federal Aid #: STIP ID #:	609049M32
Project Type:	Reconstruction with Added Capacity
Road Name: From: To: Length: (miles)	I-90 293.7 294 0.3



Project Description:

Improve the intersection of the eastbound I-90 on and off-ramps and Barker Rd by constructing a roundabout, and realigning Broadway Ave, by grading, drainage, paving, site preparation, permanent signing, traffic control and other work.

Funding Sources

Fund	Source	Amount
DEMO	Federal	\$2,450,000
State	State	\$50,000

Total Estimated Cost of Project

\$2,500,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$2,450,000					\$2,450,000
State		\$50,000					\$50,000
Local		\$0					\$0
Total		\$2,500,000					\$2,500,000

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Date	Description
10/13/2016	Construction funds scheduled to obligate in 2017. Right-of-way purchased under I-90 Spokane to Idaho State Line - Corridor Design project.
10/12/2017	Construction funds are scheduled to obligate in 2018.
10/11/2018	Construction funds are scheduled to obligate in 2019.



Detailed Project Information

WS137

WSDOT I-90/Barker to Harvard - Improve Interchanges & Local Roads

Federal Aid #:STIP ID #:609049L32Project Type:Roadway Capital

 Road Name:
 I-90

 From:
 293.96

 To:
 296.19

 Length: (miles)
 2.23

Sportano Vallay Barague Av Barague Av

Project Description:

Improve Barker Rd and Harvard Rd Interchanges and connect local road network north and south at Henry Road.

Funding Sources

Fund	Source	Amount
CWA	State	\$2,750,000
State	State	\$500,000

Total Estimated Cost of Project

\$26,900,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0			\$0			\$0
State	\$3,250,000			\$9,150,000			\$12,400,000
Local	\$0			\$0			\$0
Total	\$3,250,000			\$9,150,000			\$12,400,000

TIP Revisions

Date Status Description

6/14/2018 Approved Project amended into the 2018-2021 TIP; June amendment.

Project Status

Date	Description
6/14/2018	Preliminary engineering and right-of-way funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering and right-of-way funds obligated in 2018. Partial Construction funds scheduled to obligate in 2021.

* Full funding is secured, but not within the 6-year time period of this TIP



Detailed Project Information

WSDOT I-90/Fishtrap to Latah Creek - Illumination Retrofit

Federal Aid #: STIP ID #:	609047K32
Project Type:	Safety
Road Name:	1-90
From:	275.9
То:	279.71



Project Description:

Length: (miles)

Replace, retrofit and upgrade existing illumination system.

3.81

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$873,412
State	State	\$20,088

Total Estimated Cost of Project

\$893,500

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$106,464		\$766,948				\$873,412
State	\$4,436		\$15,652				\$20,088
Local	\$0		\$0				\$0
Total	\$110,900		\$782,600				\$893,500

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP
3/8/2018	Modified	Project administratively modified to move the preliminary engineering phase from 2018 to 2019 and the construction phase from 2019 to 2021.

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
3/8/2018	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2021.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2020.



Detailed Project Information

WSDOT I-90/Hamilton St EB Off-Ramp - Bridge Deck Repair

WS126

	initian of EB on Ramp Bhage Beak R		110120
Federal Aid #: STIP ID #:	609048L32	Spokane Fails Trent 290	
Project Type:	Bridge	Sprague Spoleno	
Road Name: From: To: Length: (miles)	I-90 MP 0.4 MO 0.59 0.19	and and and and and and and and and and	
Project Description:		S Newark	w te

Project Description:

Rehabilitate existing bridge deck and perform additional depth deck repair as needed. Replace deck with a high early modified concrete overlay to preserve the structural integrity of the bridge.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$2,641,021
State	State	\$58,954

Total Estimated Cost of Project

\$2,699,975

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$237,816	\$2,403,205			\$2,641,021
State			\$9,909	\$49,045			\$58,954
Local			\$0	\$0			\$0
Total			\$247,725	\$2,452,250			\$2,699,975

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.



Detailed Project Information

WSDOT I-90/Latah Creek Crossing - Study Bridge Movement

WS1<u>39</u>

Federal Aid #: STIP ID #:	609047E32
Project Type:	Study
Road Name:	I-90
From:	MP 279.49
To:	MP 279.72
Length: (miles)	0.23



Project Description:

Study the pier movement on the South and North Latah Creek crossing bridge to ensure and preserve structural integrity, asset utility and extend the life of the bridge.

Funding Sources

Fund	Source	Amount
NHPP	Federal	
State	State	

Total Estimated Cost of Project

\$345,150

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$331,344					\$331,344
State		\$13,806					\$13,806
Local		\$0					\$0
Total		\$345,150					\$345,150

TIP Revisions

Date	Status	Description
10/11/2018	Approved	Adopted into the 2019-2022 TIP

Project Status

DateDescription10/11/2018Project funds are scheduled to obligate in 2019.



Detailed Project Information

WSDOT I-90/Lincoln Co. Line to Salnave Rd - Roadside Improvements WS127 Federal Aid #: 511P ID #: 609023W32 Project Type: Safety

Road Name:	I-90
From:	MP 255
То:	MP 264.3
Length: (miles)	9.3



Project Description:

Roadside Clear zone mitigation

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$518,180
State	State	\$12,003

Total Estimated Cost of Project

\$530,183

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$67,150		\$451,030				\$518,180
State	\$2,798		\$9,205				\$12,003
Local	\$0		\$0				\$0
Total	\$69,948		\$460,235				\$530,183

TIP Revisions

DateStatusDescription10/12/2017ApprovedAdopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2020.



Detailed Project Information

WSDOT I-90/Lindeke St Crossing - Bridge Deck Repair

Federal Aid #: STIP ID #:	609048N32
Project Type:	Bridge
Road Name:	1-90
From:	I-90 MP 279.27
То:	MP 279.28
Length: (miles)	0.01



Project Description:

Rehabilitate existing bridge deck and perform additional depth deck repair as needed. Replace deck with a high early modified concrete overlay to preserve the structural integrity of the bridge.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$796,547
State	State	\$19,703

Total Estimated Cost of Project

\$816,250

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$162,144	\$634,403		\$796,547
State				\$6,756	\$12,947		\$19,703
Local				\$0	\$0		\$0
Total				\$168,900	\$647,350		\$816,250

TIP Revisions

Date	Status	Description
10/11/2018	Approved	Adopted into the 2019-2022 TIP

Date	Description
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.



Detailed Project Information

WSDOT I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction

WS093

Federal Aid #: STIP ID #:	609047C32
Project Type:	Reconstruction with Added Capacity
Road Name: From: To: Length: (miles)	I-90 MP 271.81 MP 277.26 4.45



Project Description:

Reconstruct the existing Medical Lake interchange and improvements at the Geiger interchange to improve safety and increase capacity through the interchanges.

Funding Sources

Fund	Source	Amount
CWA	State	\$26,600,000

Total Estimated Cost of Project

\$27,164,700

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0		\$0			\$0
State	\$4,000,000	\$22,784,000		\$380,700			\$27,164,700
Local	\$0	\$0		\$0			\$0
Total	\$4,000,000	\$22,784,000		\$380,700			\$27,164,700

TIP Revisions

Date	Status	Description
10/8/2015	Approved	Adopted into the 2016-2019 TI

Date	Description
10/8/2015	Preliminary engineering funds scheduled to obligate in 2017 and 2019; Right-of-way in 2018 and 2019; Construction in 2019 and 2021.
10/12/2017	Preliminary engineering obligated in 2017. Additional Preliminary engineering funds are scheduled to obligate in 2019; Right-of-way in 2018 and 2019; Construction in 2019 and 2021.
10/11/2018	Preliminary engineering obligated in 2017; Right-of-way in 2018. Additional Preliminary engineering and right-of-way funds are scheduled to obligate in 2019; Construction in 2019 and 2021.



Detailed Project Information

WS128

WSDOT I-90/Mullan Rd Crossing - Bridge Deck Repair

MIIwood Federal Aid #: 290 Trent STIP ID #: 609048Z32 1111 Montgomen Project Type: Bridge Клох Spokana Valley Road Name: I-90 From: MP 287.83 To: Missic MP 287.97 Length: (miles) 0.14

Project Description:

Rehabilitate existing bridge deck and perform additional depth deck repair as needed. Replace deck with a high early modified concrete overlay to preserve the structural integrity of the bridge.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$220,745
State	State	\$7,875

Total Estimated Cost of Project

\$228,620

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal			\$158,544	\$62,201			\$220,745
State			\$6,606	\$1,269			\$7,875
Local			\$0	\$0			\$0
Total			\$165,150	\$63,470			\$228,620

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2021; Construction in 2022.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.



Detailed Project Information

WS129 WSDOT I-90/Salnave Rd to BNSF RR Bridge - Roadside Improvements Medicalleake Federal Aid #: Rd Fat STIP ID #: 609025A32 Project Type: Safety Road Name: I-90 From: MP 264.3 To: MP 270.1 Length: (miles) 5.8 Salnave Rd

Project Description:

Roadside clear zone mitigation.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$518,180
State	State	\$12,003

Total Estimated Cost of Project

\$530,183

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$67,150		\$451,030				\$518,180
State	\$2,798		\$9,205				\$12,003
Local	\$0		\$0				\$0
Total	\$69,948		\$460,235				\$530,183

TIP Revisions

DateStatusDescription10/12/2017ApprovedAdopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018; Construction funds are scheduled to obligate in 2020.



Detailed Project Information

WS059

WSDOT I-90/US 2 Garden Springs to Broadway Ave - Variable Speed System

Federal Aid #:
STIP ID #:609047H32Project Type:Transportation Systems
Management & OperationsRoad Name:I-90From:277.74To:286.24Length: (miles)8.5



Project Description:

Install congestion mitigation countermeasures which may include variable speed limits.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$5,312,730
State	State	\$119,270

Total Estimated Cost of Project

\$5,432,000

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$917,184	\$4,395,546					\$5,312,730
State	\$29,565	\$89,705					\$119,270
Local	\$0	\$0					\$0
Total	\$946,749	\$4,485,251					\$5,432,000

TIP Revisions

Date	Status	Description
10/9/2014	Approved	Adopted into the 2015-2018 TIP
3/8/2018	Modified	Project administratively modified to move the construction phase from 2018 to 2021.

Date	Description			
10/9/2014	Preliminary Engineering funds scheduled to obligate in 2015; Construction in 2016.			
10/8/2015	Preliminary Engineering obligated in 2015. Construction funds scheduled to obligate in 2016.			
10/13/016	Preliminary Engineering obligated in 2015. Construction funds scheduled to obligate in 2018.			
3/8/2018	Preliminary Engineering obligated in 2015. Construction funds scheduled to obligate in 2021.			
10/11/2018	Preliminary Engineering obligated in 2015; Construction obligated in 2018. Additional Construction funds are scheduled to obligate in 2019.			



Detailed Project Information

WS073

WSDOT SR 290/Spokane River E Trent Bridge - Replace Bridge

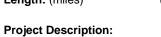
Federal Aid #: STIP ID #:	629001D32
Project Type:	Bridge
Road Name:	SR 290

 Road Name:
 SR 290

 From:
 MP 0.82

 To:
 MP 0.92

 Length: (miles)
 0.1



Replace existing Bridge 290/5 with new structure.

Funding Sources

Fund	Source	Amount
STP	Federal	\$3,260,000
NHPP	Federal	\$727,000
State	State	\$16,040,646

Total Estimated Cost of Project

\$20,027,646

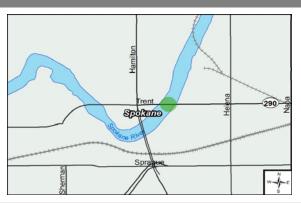
Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$1,646,000	\$2,341,000					\$3,987,000
State	\$377,646	\$15,663,000					\$16,040,646
Local	\$0	\$0					\$0
Total	\$2,023,646	\$18,004,000					\$20,027,646

TIP Revisions

Date	Status	Description
5/14/2015	Approved	Project amended into the 2015-2018 TIP; May amendment.
3/7/2017	Approved	Project amended to increase total project cost and change the funding source from federal to State; March amendment.
8/10/2017	Modified	Project administratively modified to phase the construction funding over 3-years (2018, 2019, 2020).
3/8/2018	Modified	Project administratively modified to move the construction phase from 2018 to 2021.

Date Description	
10/8/2015 Preliminary engineering and right-o	of-way are scheduled to obligate in 2016; Construction in 2020.
10/13/2016 Preliminary engineering obligated in	n 2016. Right-of-way funds are scheduled to obligate in 2017; Construction in 2018.
10/12/2017 Preliminary engineering obligated in	n 2016. Right-of-way obligated in 2017. Construction funds are scheduled to obligate in 2018.
3/8/2018 Preliminary engineering obligated in	n 2016. Right-of-way obligated in 2017. Construction funds are scheduled to obligate in 2019.





Detailed Project Information

WSDOT US 195/Babb & N Pine Rock Rockfall Slopes - Scaling WS141 Federal Aid #: STIP ID #: 619506l32 Image: Safety Project Type: Safety Road Name: US 195 From: MP 68.17

Project Description:

Length: (miles)

To:

Scale unstable rock slope for risk reduction. Reduce potential for active rockfall into roadway.

MP 68.9

0.73

Funding Sources

Fund	Source	Amount
STP	Federal	\$465,012
State	State	\$10,861

Total Estimated Cost of Project

Dixon

Pine Creek

Morrow

\$475,873

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$64,526	\$400,486				\$465,012
State		\$2,689	\$8,172				\$10,861
Local		\$0	\$0				\$0
Total		\$67,215	\$408,658				\$475,873

TIP Revisions

Date	Status	Description
10/11/2018	Approved	Adopted into the 2019-2022 TIP

Date	Description
10/11/2018	Preliminary engineering is scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WS143 WSDOT US 195/RR Overcrossings - Expansion Joint Repair Federal Aid #: STIP ID #: 619505A32 Car Mill Project Type: Bridge Parker Yale 195 US 195 Road Name: Watt From: MP 53.55 To: MP 81.53 7th Length: (miles) 27.98 Spinglo Jennings 15

Project Description:

Remove and replace expansion joints; work to preserve structural integrity, asset utility and extend the life of the bridge. Bridges 195/38, 195/42 and 195/112W.

Funding Sources

Fund	Source	Amount
NHPP	Federal	
State	State	

Total Estimated Cost of Project

\$271,900

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$49,824		\$215,600				\$265,424
State	\$2,076		\$4,400				\$6,476
Local	\$0		\$0				\$0
Total	\$51,900		\$220,000				\$271,900

TIP Revisions

DateStatusDescription10/11/2018ApprovedAdopted into the 2019-2022 TIP

Date	Description
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2020.



Detailed Project Information

WS121

WSDOT US 195/Thorpe Rd - Intersection Improvements

US 195 94.44 95.44 1

Federal Aid #: STIP ID #:	619509Q32a
Project Type:	Safety

Road Name:	
From:	
То:	
Length: (miles)	



Project Description:

Revise the US 195 and Thorpe Road intersection to restrict left turn movements from Thorpe onto US 195. Left turns will need to turn right onto US 195, then make a U-turn instead of turning left (J-turn).

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$1,464,352
State	State	\$32,662

Total Estimated Cost of Project

\$1,497,014

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$117,734	\$1,346,618					\$1,464,352
State	\$5,180	\$27,482					\$32,662
Local	\$0	\$0					\$0
Total	\$122,914	\$1,374,100					\$1,497,014

TIP Revisions

Date	Status	Description
9/14/2017	Approved	Project amended into the 2017-2020 TIP; September amendment.
2/8/2018	Modified	Project administratively modified to add a PE phase back into the project that didn't obligate in 2017.

Date	Description
9/14/2017	Preliminary engineering is scheduled to obligate in 2017; Construction in 2018.
10/12/2017	Preliminary engineering obligated in late 2017. Construction funds are scheduled to obligate in 2018.
2/8/2018	Preliminary engineering and construction funds are scheduled to obligate in 2018.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2019.



Detailed Project Information

WS131 WSDOT US 2 and US 395 Safety Improvements - Shoulder Repair Pend Oreille Ferry Bonner Federal Aid #: STIP ID #: 600045J32 Stevens Project Type: Safety Road Name: Various

From: To: Length: (miles)



Project Description:

Repair existing surfacing beyond the paved shoulder that has compacted, settled or eroded.

Funding Sources

Fund	Source	Amount
HSIP	Federal	\$162,850
State	State	\$4,325

NA

NA

NA

Total Estimated Cost of Project

\$167,175

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$47,088	\$115,762				\$162,850
State		\$1,962	\$2,363				\$4,325
Local		\$0	\$0				\$0
Total		\$49,050	\$118,125				\$167,175

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WSDOT US 2/Division Wye to Farwell Rd ADA - Pedestrian Ramp Retrofit WS132 Federal Aid #: STIP ID #: 600229F32

Project Type:

Road Name:	US 2
From:	MP 292.96
То:	MP 295.66
Length: (miles)	2.7



Project Description:

Design and construct ADA compliant pedestrian access for existing walkways.

Safety

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$325,164
State	State	\$6,636

Total Estimated Cost of Project

\$331,800

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$325,164			\$325,164
State				\$6,636			\$6,636
Local				\$0			\$0
Total				\$331,800			\$331,800

TIP Revisions

DateStatusDescription10/12/2017ApprovedAdopted into the 2018-2021 TIP

Project Status

DateDescription10/12/2017Construction funds are scheduled to obligate in 2018.10/11/2018Construction funds are scheduled to obligate in 2021.



Detailed Project Information

WSDOT US 2/Fairchild AFB - Signal Replacement

Federal Aid #: STIP ID #:	600227P32
Project Type:	Safety
Road Name:	US 2
From:	275.33
То:	275.34
Length: (miles)	0.01



Project Description:

Remove and replace existing traffic signal.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$695,970
State	State	\$16,614

Total Estimated Cost of Project

\$712,584

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$113,434	\$582,536				\$695,970
State		\$4,726	\$11,888				\$16,614
Local		\$0	\$0				\$0
Total		\$118,160	\$594,424				\$712,584

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

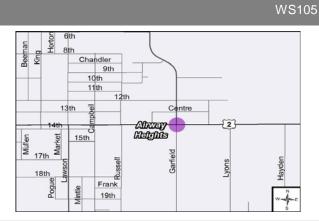
Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WSDOT US 2/Garfield Rd - Signal Rehabilitation

Federal Aid #: STIP ID #:	600227S32
Project Type:	Safety
Road Name:	US 2
From:	278.47
То:	278.48
Length: (miles)	0.01



Project Description:

Replace outdated controller, controller cabinet, loops and failing signal system components.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$294,804
State	State	\$7,201

Total Estimated Cost of Project

\$302,005

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$55,704	\$239,100				\$294,804
State		\$2,321	\$4,880				\$7,201
Local		\$0	\$0				\$0
Total		\$58,025	\$243,980				\$302,005

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Date	Description
10/13/2016	Preliminary engineering funds scheduled to obligate in 2020; Construction in 2021.
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WSDOT US 2/Geiger Blvd Crossing - Bridge Deck Rehab/Expansion Joint WS142

Federal Aid #:	
STIP ID #:	600282B32
Project Type:	Bridge
Road Name:	US 2

Road Name:	US 2
From:	MP 282.65
То:	MP 282.68
Length: (miles)	0.03



Project Description:

Bridge deck rehab and expansion joint repair on Bridge 2/616N&S

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$1,618,128
State	State	\$37,672

Total Estimated Cost of Project

\$1,655,800

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal						\$1,618,128	\$1,618,128
State						\$37,672	\$37,672
Local						\$0	\$0
Total						\$1,655,800	\$1,655,800

TIP Revisions

Date	Status	Description
10/11/2018	Approved	Adopted into the 2019-2022 TIP

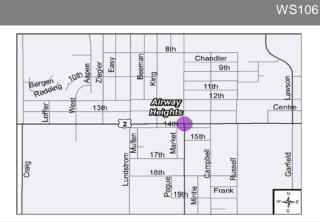
Date	Description
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2023; Construction in 2024.



Detailed Project Information

WSDOT US 2/Lawson Rd - Signal Rehabilitation

Project Type: Safety
Road Name: US 2
From: 277.98
To: 277.99
Length: (miles) 0.01



Project Description:

Replace outdated controller, controller cabinet, loops and failing signal system components.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$294,804
State	State	\$7,201

Total Estimated Cost of Project

\$302,005

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal		\$55,704	\$239,100				\$294,804
State		\$2,321	\$4,880				\$7,201
Local		\$0	\$0				\$0
Total		\$58,025	\$243,980				\$302,005

TIP Revisions

Date Status		Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP

Date	Description
10/13/2016	Preliminary engineering funds are scheduled to obligate in 2020; Construction in 2021.
10/12/2017	Preliminary engineering funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering funds are scheduled to obligate in 2019; Construction in 2020.



Detailed Project Information

WS133 WSDOT US 2/Reardan to Espanola Rd ADA - Pedestrian Ramp Retrofit Federal Aid #: STIP ID #: 600226F32 Hite H R Project Type: Safety Wood Lincoln County Road Name: US 2 From: MP 263.45 nola Rd To: MP 271.02 Length: (miles) 7.57 **Project Description:**

Design and construct ADA compliant pedestrian access for existing walkways.

Funding Sources

Fund	Source	Amount
NHPP	Federal	\$168,388
State	State	\$3,437

Total Estimated Cost of Project

\$171,825

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal				\$168,388			\$168,388
State				\$3,437			\$3,437
Local				\$0			\$0
Total				\$171,825			\$171,825

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP

Date	Description
10/12/2017	Construction funds are scheduled to obligate in 2018.
10/11/2018	Construction funds are scheduled to obligate in 2021.



WSDOT US 395/NSC BNSF - 2nd Railroad Realignment

Federal Aid #: STIP ID #:	600015C32
Project Type:	Roadway Capital
Road Name:	US 395
From:	MP 159.06
То:	MP 160.59
Length: (miles)	1.53



Project Description:

Realignment and relocation of BNSF railroad track west of existing track from Rowan Street to Cleveland Street. Includes two new railroad structures over Wellesley Avenue and spur line to the tank farm east of the NSC alignment. Other work to include grading, realignment of city streets, utility relocations, retaining walls, drainage, minor paving and sidewalks.

Fund Source Amount CWA State \$52,747,946	47,946	\$!	Total Estimated Cost of Project		ces	Funding Sour
CWA State \$52,747,946				Amount	Source	Fund
01010 01010 002,747,040				\$52,747,946	State	CWA

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0					\$0
State	\$20,197,946	\$32,550,000					\$52,747,946
Local	\$0	\$0					\$0
Total	\$20,197,946	\$32,550,000					\$52,747,946

TIP Revisions

Date	Status	Description
3/8/2018	Approved	Project amended into the 2018-2021 TIP; March amendment.

Date	Description
3/8/2018	Preliminary engineering and right-of-way funds are scheduled to obligate in 2018; Construction in 2019.
10/11/2018	Preliminary engineering and right-of-way funds obligated in 2018. Construction funds are scheduled to obligate in 2019.



WSDOT US 395/NSC I-90 to Sprague Ave

WS108

Federal Aid #: STIP ID #:	600015S32	Testo Broadway
Project Type:	Roadway Capital	P P P P P P P P P P P P P P
Road Name:	I-90	Path E 5th OFF
From:	MP 282.37	Hartson 8th
То:	MP 285.59	9th E
Length: (miles)	3.22	Attamont

Project Description:

This project provides for the improvement of the North Spokane Corridor by constructing a new interchange with Interstate 90, by grading, drainage, paving, structures, erosion control, traffic control, site preparation, and other work

Funding Sources

Fund	Source	Amount
CWA	State	\$296,146,398

Total Estimated Cost of Project

\$296,146,398

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0				\$0	\$0
State	\$1,026,243	\$20,435,157				\$274,684,998	\$296,146,398
Local	\$0	\$0				\$0	\$0
Total	\$1,026,243	\$20,435,157				\$274,684,998	\$296,146,398

TIP Revisions

Date	Status	Description
10/12/2017	Approved	Adopted into the 2018-2021 TIP
6/14/2018	Approved	Add preliminary engineering and right-of-way phases, decreased the cost of the construction phase and increased the total project cost.

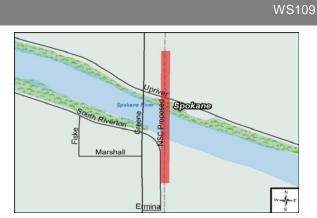
Date	Description
10/12/2017	Construction funds are scheduled to obligate in 2023. Preliminary engineering and right-of-way were done under a separate project.
6/14/2018	Preliminary engineering and right-of-way funds scheduled to obligate in 2018. Construction in 2023.
10/11/2018	Preliminary engineering obligated in 2018. Additional preliminary engineering and right-of-way funds are scheduled to obligate in 2019; Construction in 2024.



Detailed Project Information

WSDOT IS 395/NSC Spokane River Crossing

Federal Aid #: STIP ID #:	600015J32
Project Type:	Roadway Capital
Road Name:	US 395
From:	158.8
То:	159.05
Length: (miles)	0.25



Project Description:

This project provides for the improvement of the North Spokane Corridor by constructing a new Spokane River crossing with a new bridge, paving, erosion control, traffic control, site preparation and other work.

Funding Sources

Fund	Source	Amount
CWA	State	\$61,129,895

Total Estimated Cost of Project

\$61,129,895

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0		\$0			\$0
State	\$7,192,600	\$12,368,495		\$41,568,800			\$61,129,895
Local	\$0	\$0		\$0			\$0
Total	\$7,192,600	\$12,368,495		\$41,568,800			\$61,129,895

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP
2/8/2018	Approved	Project amended to add preliminary engineering (\$2,572,500) and right-of-way (\$17,400,000) phases and increase the construction funding from \$25,000,000 to \$39,057,200

Date	Description
10/13/2016	Construction funds are scheduled to obligate in 2021. Preliminary engineering and right-of-way were done under a separate project.
2/8/2018	Preliminary engineering and right-of-way funds scheduled to obligate in 2018. Construction in 2021.
10/11/2018	Preliminary engineering and right-of-way obligated in 2018. Additional right-of-way funds are scheduled to obligate in 2019; Construction in 2021.



WS112

WSDOT US 395/NSC Spokane River to Columbia

600015E32
Roadway Capital
US 395 160.16 161.16 1



Project Description:

This project provides for the improvement of the North Spokane Corridor by constructing three lanes in each direction by grading, drainage, paving, structures, erosion control, traffic control, site preparation and other work.

Funding Sources

Fund	Source	Amount
CWA	State	\$70,518,100

Total Estimated Cost of Project

\$70,518,100

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0		\$0			\$0
State	\$4,071,600	\$558,500		\$65,888,000			\$70,518,100
Local	\$0	\$0		\$0			\$0
Total	\$4,071,600	\$558,500		\$65,888,000			\$70,518,100

TIP Revisions

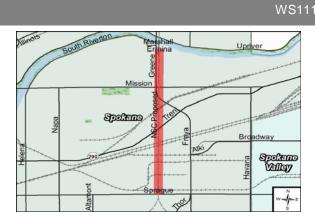
Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP
3/8/2018	Approved	Project amended to add preliminary engineering (\$4,071,600) and right-of-way (\$558,000) phases. The construction phase of the Spokane River to Wellesley project has been combined with this project.

Date	Description
10/13/2016	Construction funds are scheduled to obligate in 2017. Preliminary engineering and right-of-way were done under a separate project.
10/12/2017	Construction funds are scheduled to obligate in 2018.
3/8/2018	Preliminary engineering and right-of-way funds scheduled to obligate in 2018. Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Right-of-way funds are scheduled to obligate in 2019; Construction in 2020.



WSDOT US 395/NSC Sprague Ave to Spokane River

Federal Aid #:
STIP ID #:600015M32Project Type:Roadway CapitalRoad Name:US 395From:157.23To:158.84Length: (miles)1.61



Project Description:

This project provides for the improvement of the North Spokane Corridor by constructing two lanes in each direction by grading, drainage, paving, structures, erosion control, traffic control, site preparation and other work.

Funding Sources

Fund	Fund Source	
CWA	State	\$367,121,300

Total Estimated Cost of Project

\$367,121,300

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0	\$0		\$0			\$0
State	\$3,803,322	\$51,355,478		\$311,962,500			\$367,121,300
Local	\$0	\$0		\$0			\$0
Total	\$3,803,322	\$51,355,478		\$311,962,500			\$367,121,300

TIP Revisions

Date	Status	Description
10/13/2016	Approved	Adopted into the 2017-2020 TIP
6/14/2018	Approved	Add preliminary engineering and right-of-way phases, increased the cost of the construction phase and increased the total project cost.
Project Status		

 Date
 Description

 10/13/2016
 Construction funds are scheduled to obligate in 2021. Preliminary engineering and right-of-way were done under a separate project.

 6/14/2018
 Preliminary engineering and right-of-way funds scheduled to obligate in 2018. Construction in 2021.

 10/11/2018
 Preliminary engineering and right-of-way funds obligated in 2018. Additional preliminary engineering and right-of-way funds are scheduled to obligate in 2019; Construction in 2021.



Detailed Project Information

WS136 WSDOT US 395/NSC - Wellesley Ave Improvements Federal Aid #: STIP ID #: 600015D32 Have **Roadway Capital** Project Type: Spokene NSC F Road Name: US 395 From: MP 160.05 Freva To: MP 160.98 Length: (miles) 0.93 **Project Description:**

Construct a new interchange at Wellesley Ave to include new bridges, city streets, mainline roadway, retaining walls and utility relocation.

Funding Sources

Fund	Source	Amount
CWA	State	\$30,450,300

Total Estimated Cost of Project

\$30,450,300

Funding Obligation Information

	Prior Funding	2019	2020	2021	2022	2023-2024	Total Funding
Federal	\$0		\$0				\$0
State	\$1,766,300		\$28,684,000				\$30,450,300
Local	\$0		\$0				\$0
Total	\$1,766,300		\$28,684,000				\$30,450,300

TIP Revisions

Date	Status	Description

3/8/2018 Approved Project amended into the 2018-2021 TIP; March amendment.

Date	Description
3/8/2018	Preliminary engineering funds scheduled to obligate in 2018; Construction in 2020.
10/11/2018	Preliminary engineering obligated in 2018. Construction funds are scheduled to obligate in 2020.