2020 - 2023 TIP

10-03-2019 DRAFT

Transportation Improvement Program

SRTC
SPOKANE REGIONAL TRANSPORTATION COUNCIL

Spokane Regional Transportation Council
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RESOLUTION

of the BOARD of DIRECTORS

of the

SPOKANE REGIONAL TRANSPORTATION COUNCIL OF WASHINGTON

R-19-xx SRTC

APPROVING THE FINDING OF TRANSPORTATION CONFIRMITY WITH AIR QUALITY PLANS FOR THE 2020-2023 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 financially-constrained 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 2020-2023 Transportation Improvement Program (2020-2023 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 PM_{10}; and

WHEREAS, the SRTC Board is responsible for local approval of the Transportation Conformity for the 2020-2023 TIP; and

NOW THEREFORE, BE IT RESOLVED BY THE Policy Board of the Spokane Regional Transportation Council of Washington that the 2020-2023 Transportation Improvement Program for the Spokane Metropolitan Planning Area is hereby found to conform with the State Maintenance Plans for the Spokane CO and PM_{10} maintenance areas.

PASSED and APPROVED this __ day of October 2019 by the Policy Board of the Spokane Regional Transportation Council of Washington.

_____
Al French, Spokane County Commissioner
Chair, SRTC Policy Board

ATTEST

_____
Sabrina C. Minshall
Executive Director, SRTC

RESOLUTION

of the

BOARD of DIRECTORS

of the

SPOKANE REGIONAL TRANSPORTATION COUNCIL OF WASHINGTON

R-19-xx SRTC

APPROVING THE 2020-2023 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 2020-2023 Transportation Improvement Program for the Spokane Metropolitan Planning Area (2020-2023 TIP) has been developed based on the contents, goals and objectives of the Horizon 2040; and

WHEREAS, the 2020-2023 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 2020-2023 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 2020-2023 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 2020-2023 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 __ day of October 2019 by the Board of Directors of the Spokane Regional Transportation Council of Washington.

_____
Al French, Spokane County Commissioner
Chair, SRTC Policy Board

ATTEST

_____
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 Spokane Metropolitan Planning Organization (MPO) for the Spokane Metropolitan Planning Area (MPA), hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

1. *23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;*
2. *In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;*
3. *Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;*
4. *49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;*
5. *Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;*
6. *23 CFR Part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;*
7. *The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101* et seq.*) and 49 CFR parts 27, 37, 38, and 28 CFR Part 35;*
8. *The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;*
9. *Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and*
10. *Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.*
11. *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR part 200).*

MPO

Sabrina C Minshall
Signature

Sabrina C Minshall
Printed Name

Executive Director
Title

September 5, 2019
Date

WSDOT

Clifford L Hall
Signature

Clifford L. Hall
Printed Name

Regional Coordinator
Title

9/5/2019
Date

TITLE VI NOTICE TO PUBLIC

Title VI and Americans with Disabilities Act (ADA) Notice to Public

The Spokane Regional Transportation Council (SRTC) fully complies with Title VI of the Civil Rights Act of 1964, the American Disabilities Act of 1990 and related statutes and regulations in all programs and activities. SRTC is committed to ensure that no person shall, on the grounds of race, color, national origin or sex, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against in any federally funded programs or activities. All meeting sites are accessible to persons with disabilities. Accommodations for people with disabilities including written materials in alternate formats, sign language interpreters, or other reasonable accommodations can be arranged with two weeks' advance notice.

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, Shauna Harshman, 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 www.srtc.org/title_vi_page 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, 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 (2024 and 2025) have been included. The TIP is also regularly amended or corrected for accuracy thought a formal process. The amendment and modification schedule can be found in Appendix B.

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 2020-2023 TIP development. Documentation from the meetings is posted on the SRTC website, www.srtc.org.

To review and discuss the 2020-2023 TIP, a public meeting will be held on September 17, 2019 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 3 and conclude October 2. Public comments received during the comment period will be compiled and addressed in Appendix C.

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, was 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 regionally-significant 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 concluding that new lanes are necessary. This process is not limited to CMP Corridor projects; it pertains to all regionally-significant projects in the TIP. This is necessary until Spokane reaches air quality attainment status, hopefully in the year 2025.

Air Quality Conformity

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).

LMPs do not establish a MVEB because growth would need to exceed reasonable expectations to create a violation of the national ambient air quality standards (40 CFR 93.109(c)). 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 annual growth rate of 1% included in Horizon 2040 is less than the 3.1% rate assumed in the PM_{10} LMP, Horizon 2040 and the 2020-2023 TIP conform to the PM_{10} LMP. The projects in the 2020-2023 TIP are consistent with 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

Transportation Control Measures (TCMs) and Contingency Measures

The mandatory vehicle inspection and maintenance (I&M) program has been the predominant CO transportation control measure (TCM) for Spokane County. The program will end on December 31, 2019 but will remain a contingency measure and be reinstated if necessary. 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 (Regulations 6.05, 6.14, 6.15) programs to reduce residential wood smoke, paving critical unpaved roads, and street sweeping programs.

Safe and Complete Streets Policy

The SRTC Board approved the Safe and Complete Streets Policy in September 2012 and it became effective January 2013. The primary purpose of the policy is to ensure that the safety and convenience of all transportation system users (pedestrians, bicyclists, transit users, motorists, freight providers and emergency responders) are considered during the planning and programming of projects. The SRTC Safe and Complete Streets Policy and checklist applies to all roadway construction and all phases roadway reconstruction projects that are required to be included in the TIP.

Performance Management

WSDOT and SRTC are currently in full compliance of setting performance targets as originally defined in Moving Ahead for Progress in the 21st Century (MAP-21). SRTC has agreed to plan and program projects so that they contribute to all statewide and public transit targets as reported to the Federal Highway Administration and Federal Transit Administration. Detailed performance targets can be found in Appendix D.

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 annual safety 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.

In 2019, WSDOT coordinated with MPOs through an established MAP-21 collaboration process, SRTC supports programs and projects that contribute to statewide annual safety targets set by WSDOT. Annual 2020 targets are currently in development and not available at the time of this report. Safety targets are reported to WSDOT and the Federal Highway Administration as part of WSDOT's Highway Safety Improvement Program annual submittal.

Pavement and Bridge Targets

RCW 47.05 and the Washington State Department of Transportation's (WSDOT's) Highway System Plan set the direction for management of infrastructure condition in Washington State, which is to preserve payments and bridges at the lowest life cycle cost. The lowest life cycle strategy for any pavement or bridge is the strategy that maintains acceptable condition at the lowest annualized cost over the life of the asset. WSDOT has demonstrated this by taking a preservation first approach to pavement and bridge management over several decades.

SRTC agrees to plan and program projects to work towards and achieve Washington pavement and bridge condition targets for infrastructure condition under 23 CFR 490. As required under 23 CFR 515, the specific strategies for pavement and bridge preservation are documented in WSDOT's Transportation Asset Management Plan, certified by FHWA in May 2018.

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

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

System Performance, Freight, and CMAQ Targets

In 2018, Washington MPOs and the WSDOT set, adopted, and reported to FHWA statewide targets for the Highway System Performance, Freight, and Congestion Mitigation and Emissions performance measures. SRTC agrees to plan and program projects to work towards and achieve Washington pavement and bridge condition targets for infrastructure condition under 23 CFR 490.

Washington State MPOs and WSDOT are working to improve the planning and programming process to more fully align funding decisions with performance targets.

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

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

Another way WSDOT is partnering with SRTC is by sharing performance data and analytics through the Regional Integrated Transportation Information System (RITIS) tool. The state's financial participation makes this tool available for WSDOT and SRTC to use the system in evaluating regional targets and to assist in our SRTC decision making processes.

To guide freight investments and improve freight system performance, WSDOT developed the 2017 Washington State Freight Investment Plan by engaging various freight partners and stakeholders, including MPOs and RTPOs. The Freight Investment Plan identified freight priority projects and described how those priorities would be invested and funded through FFY 2016–2020 National Highway Freight Program (NHFP) funds. Those NHFP investments would be incorporated into STIP and TIPs contributing to improving statewide freight performance on National Highway Freight Network.

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

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 Appendix D). 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. Tier 2 providers of public transit in the Spokane region are now required to submit TAM targets to SRTC. In the future, this will require SRTC to include these TAM targets in our upcoming systems performance report.

2019-2022 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 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 2019).

Complete (Constructed/Implemented or Under Construction)

Agency	Project Name	TIP ID
Spokane	Spokane Street Preservation North	SP055
Spokane County	Elk Chattaroy Bridge	CO047
Spokane County	Hawthorne: Nevada to Parksmith	CO026
Spokane County	Bigelow Gulch Phase 4	CO001
Spokane Valley	Evergreen Preservation: Mission to Indiana	SV029
WSDOT	Concrete Roadway Preservation Spokane Regional Transportation Council	WS070
WSDOT	2019-2021 ER Regionwide Basic Safety - Guardrail	WS077
WSDOT	2019-2021 ER Regionwide Basic Safety - Signing	WS078
WSDOT	Eastern Region BST Rumble Strips C - Install Rumble Strip	WS081
WSDOT	Eastern Region BST Rumble Strips D - Install Rumble Strip	WS082
WSDOT	Eastern Region Shoulder Rumble Strip Installation 2019-2021	WS089
WSDOT	I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction	WS093
WSDOT	Eastern Region BST Rumble Strips E - Install Rumble Strip	WS099
WSDOT	Eastern Region Guardrail Installation and Retrofit 2021-23	WS100
WSDOT	Eastern Region Safety Improvements - Install Rumble Strip	WS101
WSDOT	I-90/Geiger I/C to Latah Creek - Illumination Rebuild	WS102
WSDOT	US 2/Fairchild AFB - Signal Replacement	WS104
WSDOT	US 2/Garfield Rd - Signal Rehabilitation	WS105
WSDOT	US 195/Thorpe Rd - Intersection Improvements	WS121
WSDOT	Eastern Region BST Rumble Strips G - Install Rumble Strips	WS125
WSDOT	US 2/Division Wye to Farwell Rd ADA - Pedestrian Ramp Retrofit	WS132
WSDOT	US 2/Reardan to Espanola Rd ADA - Pedestrian Ramp Retrofit	WS133
WSDOT	US 395/NSC BNSF - 2nd Railroad Realignment	WS135
WSDOT	Eastern Region ADA Project - Pedestrian Ramp Retrofits	WS138
WSDOT	I-90/Latah Creek Crossing - Study Bridge Movement	WS139

WSDOT	US 195/Babb & N Pine Rock Rockfall Slopes - Scaling	WS141

In Progress

Agency	Project Name	TIP ID
Spokane	Fish Lake Trail Study	SP043
Spokane	Triangle Truss Bridge Replacement	SP056
Spokane	Wellesley Maple Intersection	SP061
Spokane	Cincinnati Greenway	SP042
Spokane County	Mill Road	CO030
Spokane County	Guardrail Program	CO054
Spokane County	Geiger Blvd	CO056
Spokane Transit	Central City Line	ST005
Spokane Valley	Appleway Trail	SV036
Spokane Valley	Pine and Mission Intersection Improvement	SV045
Spokane Valley	Sullivan and Wellesley Intersection	SV037
Spokane Valley	Wellesley Sidewalk Project: McDonald to Evergreen	
SRTC	Division St Study	SX004
SRTC	US 195/I-90 Study	SX005
SRTC	Update, Develop & Implement Regional Data Tools	SX003

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 2019 program year, the annual listing will be published no later than March 31, 2020. The listing will be made available on the SRTC website, www.srtc.org, 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 $79 million annually to operate and maintain fixed route, vanpool and paratransit services. STA saw a 6.09% increase in its operating expenses between 2017 and 2018 mainly due to additional service and expenses related to the 10-year Moving Forward Plan. While the 2019 operating budget increased by 8.2% over the 2018 budget, this includes 6.2% 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 2020-2023 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 1 (page 11). For a full list of local, state, and federal revenue sources and their abbreviations, please see Appendix E.

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 2019 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 2019 of $22.4 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 1. 2020-2023 Financial Feasibility Summary Table

Fund Source	Fund Distribution	Fund Type	Year	Starting Balance (carryover)	Annual Allocation	Total Available Revenue	Total Amt. Programmed	Ending Balance (carryover)
Federal	Regional Allocations	STP REGIONAL (UL, US, R)	2020	(57,589)	7,808,927	7,751,338	5,602,571	2,148,767
			2021	2,148,767	7,808,927	9,957,694	4,818,898	5,138,796
			2022	5,138,796	7,808,927	12,947,723	4,789,277	8,158,446
			2023	8,158,446	7,808,927	15,967,373	3,957,200	12,010,173
		TAP REGIONAL (UL, US, R)	2020	615,400	625,320	1,240,720	1,098,516	142,204
			2021	142,204	625,320	767,524	269,889	497,635
			2022	497,635	625,320	1,122,955	200,000	922,955
			2023	922,955	625,320	1,548,275	507,000	1,041,275
		CMAQ	2020	2,118,963	3,395,679	5,514,642	4,960,398	554,244
			2021	554,244	3,395,679	3,949,923	2,859,770	1,090,153
			2022	1,090,153	3,395,679	4,485,832	2,841,620	1,644,212
			2023	1,644,212	3,395,679	5,039,891	980,000	4,059,891
		FTA 5307	2020	1,235,998	1,469,566	2,705,564	193,000	2,512,564
			2021	2,512,564	-	2,512,564	700,000	1,812,564
			2022	1,812,564	-	1,812,564	-	1,812,564
			2023	1,812,564	-	1,812,564	-	1,812,564
		FTA 5309	2020	-	8,542,465	8,542,465	8,542,465	-
			2021	-	8,713,314	8,713,314	8,713,314	-
			2022	-	8,887,580	8,887,580	8,887,580	-
			2023	-	9,065,330	9,065,330	9,065,330	-
		FTA 5310	2020	-	26,500,000	26,500,000	26,500,000	-
			2021	-	26,925,000	26,925,000	26,925,000	-
			2022	-	-	-	-	-
			2023	-	-	-	-	-
		FTA 5339	2020	-	913,886	913,886	913,886	-
			2021	-	409,598	409,598	409,598	-
			2022	-	417,790	417,790	417,790	-
			2023	-	426,146	426,146	426,146	-
	State Allocations to Local Projects	HSIP	2020	-	889,402	889,402	889,402	-
			2021	-	907,190	907,190	907,190	-
			2022	-	925,334	925,334	925,334	-
			2023	-	943,833	943,833	943,833	-
		NHFP	2020	-	2,456,124	2,456,124	2,456,124	-
			2021	-	231,000	231,000	231,000	-
			2022	-	-	-	-	-
			2023	-	-	-	-	-
		STP(BR)	2020	-	-	-	-	-
			2021	-	3,000,000	3,000,000	3,000,000	-
			2022	-	3,000,000	3,000,000	3,000,000	-
			2023	-	-	-	-	-
	State Allocations to State Projects	STP	2020	-	10,868,489	10,868,489	10,868,489	-
			2021	-	-	-	-	-
			2022	-	-	-	-	-
			2023	-	-	-	-	-
		HSIP	2020	-	1,256,382	1,256,382	1,256,382	-
			2021	-	3,839,367	3,839,367	3,839,367	-
			2022	-	3,717,827	3,717,827	3,717,827	-
			2023	-	2,033,070	2,033,070	2,033,070	-
		NHPP	2020	-	5,423,058	5,423,058	5,423,058	-
			2021	-	42,000	42,000	42,000	-
			2022	-	418,774	418,774	418,774	-
			2023	-	-	-	-	-

Fund Source	Fund Distribution	Fund Type	Year	Starting Balance (carryover)	Annual Allocation	Total Available Revenue	Total Amt. Programmed	Ending Balance (carryover)
Federal	Discretionary Programs	DEMO	2020	-	15,433,500	15,433,500	15,433,500	-
			2021	-	6,500,000	6,500,000	6,500,000	-
			2022	-	-	-	-	-
			2023	-	68,149	68,149	68,149	-
State	Local Projects	TIB, FMSIB, SRTS, CRAB, CWA	2020	-	11,276,373	11,276,373	11,276,373	-
			2021	-	15,046,469	15,046,469	15,046,469	-
			2022	-	7,411,968	7,411,968	7,411,968	-
			2023	-	91,968	91,968	91,968	-
	State Projects	STATE (INCLUDES CWA)	2020	-	123,577,054	123,577,054	123,577,054	-
			2021	-	353,646,939	353,646,939	353,646,939	-
			2022	-	160,431	160,431	160,431	-
			2023	-	69,124	69,124	69,124	-
Local	Local Projects	LOCAL (INCLUDES MATCH)	2020	-	25,033,502	25,033,502	25,033,502	-
			2021	-	21,594,623	21,594,623	21,594,623	-
			2022	-	22,624,692	22,624,692	22,624,692	-
			2023	-	7,871,177	7,871,177	7,871,177	-
					Total	836,718,769	791,359,762	

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 2020-2040 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 2020 through 2025.
5. STA currently uses 8/10ths of one percent of the local sales tax. The statutory maximum rate of sales tax collection for public transportation is 9/10ths of one percent (RCW 82.14.045).

STA's 2019 budget assumes sales tax revenue to be consistent with what was collected in 2018. Fare revenue was projected with the increase approved for July 2018.

Overview

The remainder of this document details the 2020-2023 projects that are regionally significant and/or are federally funded.

New Projects

There are 97 projects programmed in the TIP for the years 2020-2023 and 2 additional projects in 2024-2025 years. The majority of these are active projects that were included in the previous TIP. Twelve projects that are new to the 2020-2023 TIP and are listed in Table 2.

Table 2. New Projects in the 2020-2023 TIP

Agency	Project Name	TIP ID
Cheney	Cheney High School & Betz Elementary Pedestrian & Bicycle Route Safety Project	CH006
WSDOT	I-90 Barker to Harvard – Phase 2-Improve Interchanges and Local Roads	WS150
WSDOT	I-90 Broadway Interchange West-Signal Replacement	WS151
WSDOT	US 2 Fairchild, US 195 Colfax, US 395 Colville-CCTV Replacements	WS152
WSDOT	US 2/Day Mt. Spokane-Signal Replacement	WS153
WSDOT	US 2/Elk Bridges-Flasher Replacement	WS154
WSDOT	US 2/Sunset Interchange-Illumination Replacement	WS155
WSDOT	2023-2025 ER Region Wide Basic Safety – Signing	WS156
WSDOT	Eastern Region – TMC Equipment Replacement	WS157
WSDOT	Eastern Region Major Electrical Rehabilitation- RWIS Rebuild	WS158
WSDOT	I-90 Division/Custer/Arthur/Hamilton – ITS Cabinet Rebuilds	WS159
WSDOT	I-90/Pines Interchange-Signal Replacement	WS160

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 3). 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).

Table 3. 2020-2023 Projects by Project Type

Project Type	Number of Projects	% of Projects	Programmed Amount	% of Program
Bicycle & Pedestrian	15	15%	25,312,167	3%
Bridge	9	9%	47,550,412	6%
High Performance Transit	1	1%	85,355,141	11%
Planning	5	5%	1,791,911	0%
Preservation	2	2%	13,564,468	2%
Reconstruction	6	6%	19,482,803	2%
Roadway Capital	17	17%	102,703,769	13%
Roadway Capital—NSC	4	4%	415,090,799	52%
Safety	24	24%	17,151,308	2%
Transit	4	4%	52,081,667	7%
TDM	4	4%	1,567,663	0%
TSMO	7	7%	9,707,654	1%
TOTAL	98	100%	791,359,762	100%

* 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 2020-2023 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

The official TIP information for each project, which is submitted to WSDOT is inclusion in the Washington State TIP (STIP) is included as Appendix F.

Spokane Regional Transportation Council (SRTC)

2020–23 Regional TIP (RTIP) Program Summary

			2020		2021		2022		2023			
STIP ID	Project Title	Agency	Phase(s)	2020 Total	Phase(s)	2021 Total	Phase(s)	2022 Total	Phase(s)	2023 Total	2020–23 Total	2024–25 Total not included in fiscal constraint
WA-11818	Highway 2 Shared Use Path Gap Project	Airway Heights	RW CN	311,299		-		-		-	311,299	-
WA-12493	Cheney High and Betz Elementary Pedestrain & Bicycle Route Safety Project	Cheney	ALL	748,273		-		-		-	748,273	-
WA-09444	Washington Street Preservation Project	Cheney	CN	882,196		-		-		-	882,196	-
WA-11820	Crawford & Colville Roundabout/N Colville reconstruction	Deer Park	CN	2,067,000		-		-		-	2,067,000	-
WA-11317	1st Street Sidewalk Improvement Phase 2	Fairfield	RW CN	276,780		-		-		-	276,780	-
WA-09830	Argonne Road, Empire to Liberty Congestion Relief	Millwood	RW	96,500	CN	1,468,210		-		-	1,564,710	-
WA-11840	Ben Burr Crossings at 2nd Ave and 3rd Ave	Spokane	RW CN	1,016,329		-		-		-	1,016,329	-
WA-09829	Centennial Trail Gap, Summit Blvd to Pettet Drive	Spokane	RW	289,100		-	CN	2,811,707		-	3,100,807	-
WA-11841	Driscoll/Alberta/Cochran Sidewalk Infill	Spokane		-		-		-	RW PE	450,665	450,665	1,399,000
WA-08163	Hamilton Street Corridor Intersection Improvements - Desmet Ave to North Foothills Dr	Spokane	CN	3,941,130		-		-		-	3,941,130	-
WA-11854	Hatch Road - Latah Creek Bridge Deck Repair	Spokane	CN	1,600,436		-		-		-	1,600,436	-
WA-08404	Millwood Trail, from Spokane Community College to Felts Field	Spokane	RW	100,000	CN	1,000,000		-		-	1,100,000	-
WA-02363	Post Street Replacement Bridge	Spokane	CN	16,780,500		-		-		-	16,780,500	-
WA-11645	Riverside Avenue - Wall to Monroe	Spokane		-	PE	716,670	RW	227,780		-	944,450	-
WA-09828	Sprague Avenue Investment Phase II - Browne St to Scott St	Spokane		-		-	CN	3,500,000		-	3,500,000	-
WA-08171	Sunset Hwy (US2) Bicycle Facilities/Shared Use Path	Spokane	RW	163,500	CN	1,104,869		-		-	1,268,369	-
WA-11837	Thor and Freya Couplet from Hartson to Sprague	Spokane		-	RW	30,900	CN	3,341,549	CN	4,735,399	8,107,848	-
WA-11838	Wellesley-Maple Intersection	Spokane	RW	88,725	CN	932,340		-		-	1,021,065	-
WA-11849	57th Ave Freya St Roundabout	Spokane Co.		-	PE RW	167,200		-	CN	674,800	842,000	-
CRP-2620	Bigelow Gulch/Forker Connector - Project 2	Spokane Co.	RW	800,000		-	CN	8,103,977		-	8,903,977	-
CRP 2924	Bigelow Gulch/Forker Connector - Project 3	Spokane Co.	RW PE	750,000	CN	4,480,679		-		-	5,230,679	-
CRP 2990	Bigelow Gulch/Forker Road Connector - Project 5	Spokane Co.	CN	5,368,000		-		-		-	5,368,000	-
CRP 2991	Bigelow Gulch/Forker Road Connector - Project 6	Spokane Co.		-	CN	7,681,904		-		-	7,681,904	-
WA-06998	Brooks Road	Spokane Co.		-		-		-		-	-	1,816,015
WA-10947	Brooks Road Railway - Highway Crossings Program (Section 130)	Spokane Co.	CN	937,635		-		-		-	937,635	-
WA-11856	Commute Trip Reduction - Spokane County 2021	Spokane Co.		-	PL	384,968		-		-	384,968	-
WA-11857	Commute Trip Reduction - Spokane County 2022	Spokane Co.		-		-	PL	385,968		-	385,968	-
WA-11858	Commute Trip Reduction - Spokane County 2023	Spokane Co.		-		-		-	PL	385,968	385,968	-
WA-08324	Commute Trip Reduction, TDM Expansion, Outreach Enhancements & Partnership Program	Spokane Co.	PE	410,759		-		-		-	410,759	-
WA-10946	Espanola Road Railway - Highway Crossings Program (Section 130)	Spokane Co.	CN	616,698		-		-		-	616,698	-
WA-10948	Frideger Road	Spokane Co.	CN	1,008,356		-		-		-	1,008,356	-
WA-11210	Geiger Boulevard	Spokane Co.	PE RW CN	13,849,501		-		-		-	13,849,501	-
WA-08155	Little Spokane Connection Road Separated Pathway	Spokane Co.	PE	25,485	CN	389,715		-		-	415,200	-
WA-10949	North Kentuck Trails Road	Spokane Co.	RW CN	457,601		-		-		-	457,601	-
WA-08111	Separated Spokane River Centennial Trail at Carlson Road	Spokane Co.	RW CN	431,561		-		-		-	431,561	-
WA-10990	Wellesley Avenue Railway - Highway Crossings Program (Section 130)	Spokane Co.	CN	911,915		-		-		-	911,915	-
WA-11223	Airport Drive-Spotted Road Interchange and Realignment	Spokane International Airport	PE	1,500,000		-		-		-	1,500,000	-
WA-08409	2018-2020 Safe Routes to School	Spokane Regional Health District	PE	177,695		-		-		-	177,695	-
WA-11852	2021-2023 Safe Routes to School Walking School Bus	Spokane Regional Health District		-	PL	228,902	PL	231,214	PL	233,526	693,642	-

Spokane Regional Transportation Council (SRTC)

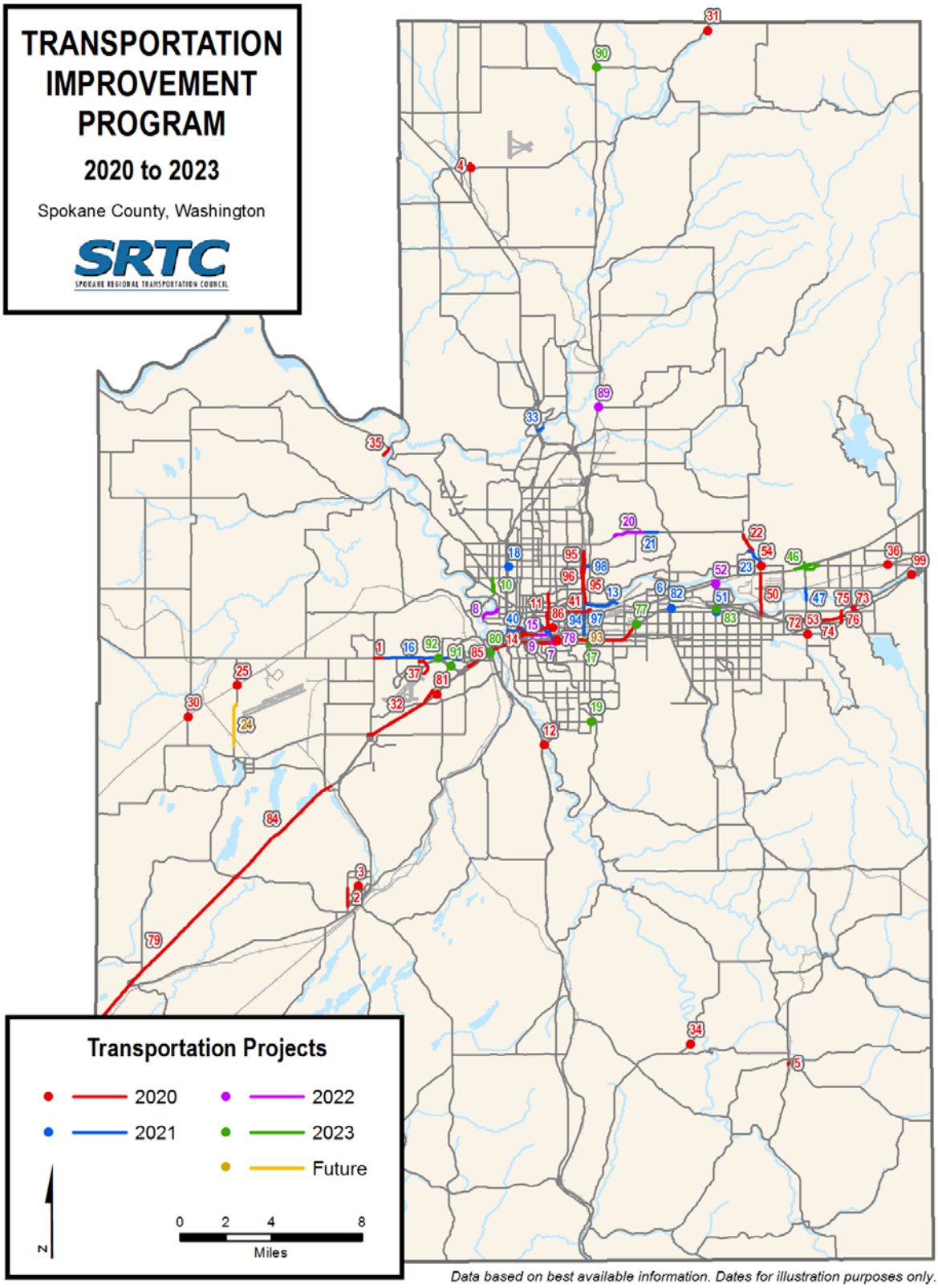
2020–23 Regional TIP (RTIP) Program Summary

			2020		2021		2022		2023			
STIP ID	Project Title	Agency	Phase(s)	2020 Total	Phase(s)	2021 Total	Phase(s)	2022 Total	Phase(s)	2023 Total	2020–23 Total	2024–25 Total not included in fiscal constraint
WA-11851	Walk Bike Bus Downtown	Spokane Regional Health District		-	PL	108,671	PL	115,607	PL	127,168	351,446	-
WA-05128	Central City Line	Spokane Transit	ALL	33,373,740	ALL	40,604,401	ALL	10,532,000	ALL	845,000	85,355,141	-
WA-07237	Fixed Route Bus Purchase	Spokane Transit	CN	1,111,753		-	CN	1,156,668		-	2,268,421	-
WA-06181	Paratransit Van Replacement	Spokane Transit		-	CN	1,133,988		-	CN	1,179,791	2,313,779	-
WA-04660	Preventive Maintenance	Spokane Transit	CN	10,678,081	CN	10,891,642	CN	11,109,475	CN	11,331,663	44,010,861	-
WA-09380	Section 5310 Funding for Seniors and People with Disabilities	Spokane Transit	CN	1,497,818	CN	651,039	CN	663,241	CN	676,508	3,488,606	-
WA-11816	Barker Rd (River - GSP)	Spokane Valley	PE RW	603,622	CN	4,016,178		-		-	4,619,800	-
WA-06170	Barker Rd/BNSF Grade Separation	Spokane Valley	RW PE	1,118,500	CN	12,250,000	CN	6,060,500	CN	2,069,079	21,498,079	-
WA-11920	Citywide Reflective Sign Post Panels	Spokane Valley	CN	78,000		-		-		-	78,000	-
WA-11919	Citywide Reflective Signal Backplates	Spokane Valley	CN	180,000		-		-		-	180,000	-
WA-06167	North Sullivan ITS Project	Spokane Valley	CN	708,723		-		-		-	708,723	-
WA-11813	Pines and Mission Intersection Improvements	Spokane Valley		-	CN	498,000		-		-	498,000	-
WA-10615	Pines Road/BNSF Grade Separation	Spokane Valley	PE	3,138,000	RW	2,230,350	RW	669,650		-	6,038,000	-
WA-12522	Pines Road/BNSF ROW Early Acquisition	Spokane Valley	RW	1,502,890		-		-		-	1,502,890	-
WA-11814	Sprague/Barker Intersection Improvements	Spokane Valley	RW	212,000		-	CN	1,174,000		-	1,386,000	-
WA-08129	Sullivan-Wellesley Intersection Improvement Project	Spokane Valley	CN	1,103,500		-		-		-	1,103,500	-
WA-11844	2020 Metropolitan Transportation Planning	SRTC	PL	404,625		-		-		-	404,625	-
WA-11845	2021 Metropolitan Transportation Planning	SRTC		-	PL	404,625		-		-	404,625	-
WA-11846	2022 Metropolitan Transportation Planning	SRTC		-		-	PL	404,625		-	404,625	-
WA-11847	2023 Metropolitan Transportation Planning	SRTC		-		-		-	PL	404,625	404,625	-
WA-11040	Update, Develop and Implement Regional Planning Tools	SRTC		-		-		-	PL	173,411	173,411	-
SRTMC2021	2021-2023 SRTMC Operations and Maintenance	WSDOT - EAST		-	PE	600,500	PE	610,300	PE	623,200	1,834,000	-
600026F32	2021-23 ER Region Wide Basic Safety - Signing	WSDOT - EAST		-		-	PE CN	221,603		-	221,603	-
600026G32	2021-23 ER Region Wide Safety - Guardrail	WSDOT - EAST		-	PE	43,750	CN	206,250		-	250,000	-
600045M32	2023-2025 Eastern Region Region Wide Basic Safety - Guardrail	WSDOT - EAST		-		-	PE	49,569	CN	281,912	331,481	-
600045K32	2023-25 Eastern Region Regionwide Basic Safety - Signing	WSDOT - EAST		-		-		-	PE	28,775	28,775	273,825
BSRTC P1	Asphalt/Chip Seal Preservation Spokane Regional Transportation Council	WSDOT - EAST	CN	5,206,567	CN PE	4,102,711	PE CN	2,651,317	PE CN	721,677	12,682,272	-
600026J32	Eastern Region - TMC Equipment Replacement	WSDOT - EAST	PE	196,655	CN	2,204,000		-		-	2,400,655	-
600026H32	Eastern Region ADA Project - Pedestrian Ramp Retrofits	WSDOT - EAST		-		-	CN	1,010,500		-	1,010,500	-
600026I32	Eastern Region Major Electrical Rehabilitation - RWIS Rebuild	WSDOT - EAST		-	PE	40,950		-	CN	401,450	442,400	-
600026A32	Eastern Region Shoulder Rumble Strip Installation 2019-2021	WSDOT - EAST	CN	190,000		-		-		-	190,000	-
600026E32	ER Regionwide ADA Project - Pedestrian Ramp Upgrades	WSDOT - EAST		-	CN	128,941		-		-	128,941	-
609068C32	I-90 Division/Custer/Arthur/Hamilton - ITS Cabinet Rebuilds	WSDOT - EAST		-		-		-	PE	11,260	11,260	230,600
609049M32	I-90/Barker Rd Intersection Improvements	WSDOT - EAST	CN	2,500,000		-		-		-	2,500,000	-
609049S23	I-90/Barker to Harvard - Add Lane Harvard Rd Bridge	WSDOT - EAST	CN	4,000,000		-		-		-	4,000,000	-
609049L32	I-90/Barker to Harvard - Improve Interchanges & Local Roads	WSDOT - EAST	CN	2,300,000		-		-		-	2,300,000	-
609049R23	I-90/Barker to Harvard - WB on-Ramp Improvement	WSDOT - EAST	CN	2,850,000		-		-		-	2,850,000	-
609069J32	I-90/Barker to Harvard Phase 2 - Improve Interchanges and Local Roads	WSDOT - EAST	RW CN	13,650,000		-		-		-	13,650,000	-
609068B32	I-90/Broadway Interchange West - Signal Replacement	WSDOT - EAST		-		-		-	PE	170,550	170,550	986,700

Spokane Regional Transportation Council (SRTC)

2020–23 Regional TIP (RTIP) Program Summary

			2020		2021		2022		2023			
STIP ID	Project Title	Agency	Phase(s)	2020 Total	Phase(s)	2021 Total	Phase(s)	2022 Total	Phase(s)	2023 Total	2020–23 Total	2024–25 Total not included in fiscal constraint
609048L32	I-90/Hamilton St EB Off-Ramp - Bridge Deck Repair	WSDOT - EAST		-	PE	254,700	CN	2,537,250		-	2,791,950	-
609023W32	I-90/Lincoln Co. Line to Salnave Rd - Roadside Improvements	WSDOT - EAST	CN	460,235		-		-		-	460,235	-
609048N32	I-90/Lindeke St Crossing - Bridge Deck Repair	WSDOT - EAST		-		-		-	PE	177,750	177,750	688,600
609067D32	I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction - Phase 2	WSDOT - EAST	CN	9,065,054		-		-		-	9,065,054	-
609048Z32	I-90/Mullan Rd Crossing - Bridge Deck Repair	WSDOT - EAST	PE	165,150	CN	63,470		-		-	228,620	-
609068A32	I-90/Pines Interchange South - Signal Replacement	WSDOT - EAST		-		-		-	PE	168,900	168,900	966,075
609025A32	I-90/Salnave Rd to BNSF RR Bridge- Roadside Improvements	WSDOT - EAST	CN	460,235		-		-		-	460,235	-
609030F23	I-90/Spokane Port of Entry Weigh Station Scale Pit Repairs	WSDOT - EAST	CN	435,200		-		-		-	435,200	-
609047H32	I-90/US 2 Garden Springs to Broadway Ave - Variable Speed System	WSDOT - EAST	CN	4,314,063		-		-		-	4,314,063	-
629001D32	SR 290/Spokane River E Trent Br - Replace Bridge	WSDOT - EAST	CN	20,735,000		-		-		-	20,735,000	-
600045J32	US 2 and US 395 Safety Improvements - Shoulder Repair	WSDOT - EAST	CN	109,200		-		-		-	109,200	-
600200F32	US 2 Fairchild, US 195 Colfax, US 395 Colville - CCTV Replacements	WSDOT - EAST		-		-		-	PE	3,753	3,753	65,677
600230E32	US 2/Day Mt. Spokane - Signal Replacement	WSDOT - EAST		-		-	PE	139,375		-	139,375	819,700
600231I32	US 2/Elk Bridges Rd - Flasher Replacement	WSDOT - EAST		-		-		-	PE	56,850	56,850	149,500
600282B32	US 2/Geiger Blvd Crossing - Br Deck Rehab/Expansion Joint Repair	WSDOT - EAST		-		-		-	PE	227,800	227,800	1,428,000
600228W32	US 2/Sunset Interchange - Illumination Replacement	WSDOT - EAST		-		-	PE	165,450	CN	745,550	911,000	-
600015S32	US 395/NSC I-90 to Sprague Ave	WSDOT - EAST		-		-		-		-	-	234,477,473
600015J32	US 395/NSC Spokane River Crossing	WSDOT - EAST		-	CN	41,568,800		-		-	41,568,800	-
600015E32	US 395/NSC Spokane River to Columbia	WSDOT - EAST	CN	32,875,499		-		-		-	32,875,499	-
600015F32	US 395/NSC Spokane River to Columbia - Shared Use Path	WSDOT - EAST	CN	14,512,500		-		-		-	14,512,500	-
600015M32	US 395/NSC Sprague Ave to Spokane River	WSDOT - EAST		-	CN	311,962,500		-		-	311,962,500	-
600015D32	US 395/NSC-Wellesley Ave Improvements	WSDOT - EAST	CN	28,684,000		-		-		-	28,684,000	-
		TOTAL		254,027,584		452,345,573		58,079,575		26,907,030	791,359,762	243,301,165



Data based on best available information. Dates for illustration purposes only.

2020-2023 TIP PROJECTS

Project #	Project Name
1	Highway 2 Shared Use Path Gap Project
2	Washington Street Preservation Project
3	Cheney High School and Betz Elementary Pedestrian & Bicycle Route Safety Project
4	Crawford & Colville Roundabout/N Colville reconstruction
5	1st Street Sidewalk Improvement Phase 2
6	Argonne Road, Empire to Liberty Congestion Relief ($380,000)
7	Ben Burr Crossings at 2nd Ave and 3rd Ave
8	Centennial Trail Gap, Summit Blvd to Pettet Drive
9	Sprague Ave Investment Phase II - Browne St to Scott St
10	Driscoll/Alberta/Cochran Sidewalk Infill
11	Hamilton Street Corridor Intersection Improvements - Desmet Ave to North Foot Hills Dr
12	Hatch Road - Latah Creek Bridge Deck Repair
13	Millwood Trail - Spokane Community College to Felts Field
14	Post Street Replacment Brdge
15	Riverside Avenue-Wall to Monroe
16	Sunset Hwy (US 2) Bicycle Facilities/Shared Use Path
17	Thor and Freya Couplet from Hartson to Sprague++
18	Wellesley-Maple Intersection
19	57th Ave Freya St Roundabout
20	Bigelow Gulch/Forker Connector- Project 2
21	Bigelow Gulch/Forker Connector- Project 3
22	Bigelow Gulch/Forker Connector - Project 5
23	Bigelow Gulch/Forker Road Connector Project 6
24	Brooks Rd - City Limits to MP 1.87
25	Brooks Road Railway - Highway Crossings Program (Section 130)
26	Commute Trip Reduction, TDM Expansion, Outreach Enhancements & Partnership Program
27	Commute Trip Reduction - Spokane County 2021
28	Commute Trip Reduction - Spokane County 2022
29	Commute Trip Reduction - Spokane County 2023
30	Espanola Road Railway - Highway Crossings Program (Section 130)
31	Frideger Road
32	Geiger Boulevard
33	Little Spokane Connection Road Separated Pathway
34	North Kentuck Trails Road
35	Separated Spokane River Centennial Trail at Carlson Road
36	Wellesley Avenue Railway - Highway Crossings Program (Section 130)
37	Airport Drive-Spotted Road Interchange and Realignment **
38	2018-2020 Safe Routes to School Program
39	2021-2023 Safe Routes to School Walking School Bus
40	Walk Bike Bus Downtown
41	Central City Line ***
42	Fixed Route Bus Purchase
43	Paratransit Van Replacement
44	Preventive Maintenance
45	Section 5310 Funding for Seniors and People with Disabilities
46	Barker Rd/BNSF Grade Separation
47	Barker Rd (Spokane River to Grade Seperation Project)
48	Citywide Reflective Sign Post Panels
49	Citywide Reflective Signal Backplates
50	North Sullivan Corridor ITS
51	Pines and Mission Intersection Improvements
52	Pines Road/BNSF Grade Seperation *****
53	Sprague/Barker Intersection Improvements
54	Sullivan-Wellesley Intersection Improvement Project
55	2020 Metropolitan Transportation Planning
56	2021 Metropolitan Transportation Planning
57	2022 Metropolitan Transportation Planning
58	2023 Metropolitan Transportation Planning
59	Update, Develop & Implement Regional Planning Tools
60	2021-2023 SRTMC Operations and Maintenance
61	2021-23 ER Region Wide Basic Safety - Signing
62	2021-23 ER Region Wide Safety - Guardrail
63	2023-2025 Eastern Region Region Wide Basic Safety - Guardrail
64	2023-2025 ER Region Wide Basic Safety - Signing
65	Region Asphalt/Chip Seal Preservation - Spokane Regional Transportation Council
66	Eastern Region- TMC Equipment Replacement
67	Eastern Region ADA Project - Pedestrian Ramp Retrofits
68	Eastern Region Major Electrical Rehabiliation-RWIS Rebuild
69	Eastern region Sholder Rumble Strip Installation 2019-2021
70	ER Regionwide ADA Project - Pedestrian Ramp Upgrades
71	I-90 Division/Custer/Arthur/Hamilton-ITS Cabinet Rebuilds
72	I-90/Barker Rd Intersection Improvements
73	I-90/Barker to Harvard-Add Lane Harvard Rd Bridge
74	I-90/Barker to Harvard - Improve Interchanges & Local Roads
75	I-90 Barker to Harvard-WB on-Ramp Improvement
76	I-90 Barker to Harvard Phase 2-Improve Interchanges and local roads
77	I-90 Broadway Interchange West-Signal Replacement
78	I-90/Hamilton St EB Off-Ramp - Bridge Deck Repair
79	I-90/Lincoln Co. Line to Salnave Rd - Roadside Improvements
80	I-90/Lindeke St Crossing - Bridge Deck Repair
81	I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction Phase 2
82	I-90/Mullan Rd Crossing - Bridge Deck Repair
83	I-90/Pines Interchange-Signal Replacement
84	I-90/Salnave Rd to BNSF RR Bridge - Roadside Improvments
85	I-90/US 2 Garden Springs to Broadway Ave - Variable Speed System
86	SR 290/Spokane River E Trent Bridge - Replace Bridge
87	US 2 and US 395 Safety Improvements - Shoulder Repair
88	US 2 Fairchild, US 195 Colfax, US 395 Colville-CCTV Replacments
89	US 2/Day Mt. Spokane-Signal Replacment
90	US 2/Elk Bridges-Flasher Replacement
91	US 2/Geiger Blvd Crossing - Br Deck Rehab/Expansion Joint Repair
92	US 2/Sunset Interchange-Illumination Replacement
93	US 395/NSC I-90 to Sprague Ave
94	US 395/NSC Spokane River Crossing
95	US 395/NSC Spokane River Columbia
96	US 395/NSC Spokane River to Columbia - Shared Use Path
97	US 395/NSC Sprague Ave to Spokane River
98	US 395/NSC Wellesley Ave Improvements
99	I-90/Spokane Port of Entry Weight Station Scale Pit Repairs

Projects shaded gray are not included in the 2020-2023 TIP project map.

APPENDIX A
SRTC INFORMATION

MEMBER JURISDICTIONS, AGENCIES, AND PARTICIPATING TRIBES

City of Airway Heights	Spokane County
City of Cheney	Spokane Transit Authority
City of Deer Park	Spokane Tribe of Indians
City of Liberty Lake	Town of Fairfield
City of Medical Lake	Town of Latah
City of Millwood	Town of Spangle
City of Spokane	Town of Rockford
City of Spokane Valley	Town of Waverly
Kalispel Tribe of Indians	Washington State Department of Transportation
Spokane Airport Board	Washington State Transportation Commission

BOARD OF DIRECTORS – 2019

Chair

Commissioner Al French	Spokane County

Vice Chair

Mayor Steve Peterson	City of Liberty Lake
Dave Malet	City of Airway Heights Council Member
Mayor David Condon	City of Spokane
Lori Kinnear	City of Spokane Council Member
Arne Woodard	City of Spokane Valley Council Member
Lawrence Stone	Major Employer Representative
Dee Cragun	Small Towns Representative
Lawrence J. Krauter	Spokane Airport Board
Commissioner Josh Kerns	Spokane County
E. Susan Meyer	Spokane Transit Authority
Mike Gribner	Washington State Department of Transportation
Joe Tortorelli	Washington State Transportation Commission
Matt Ewers	Freight/Rail Representative (Ex-Officio)
Kennet Bertelsen	Transportation Advisory Committee Chair (Ex-Officio)
Sean Messner	Transportation Technical Committee Chair (Ex-Officio)
Sabrina C. Minshall	SRTC Executive Director

Legal Counsel

Stanley Schwartz

TRANSPORTATION TECHNICAL COMMITTEE - 2019

Chair	
Sean Messner	Spokane Tribe of Indians
Vice Chair	
Karl Otterstrom	Spokane Transit Authority
Mark Bergam	City of Airway Heights
Todd Ableman	City of Cheney
Roger Krieger	City of Deer Park
Scott Bernhard	City of Liberty Lake
Brandon Blankenagel	City of Spokane
Louis Meuler	City of Spokane
Inga Note	City of Spokane
Gloria Mantz	City of Spokane Valley
Adam Jackson	City of Spokane Valley
Julia Whitford	Kalispel Tribe of Indians
Brandi Colyar	Spokane County
Matt Zarecor	Spokane County
Lisa Corcoran	Spokane International Airport
April Westby	Spokane Regional Clean Air Agency
Heleen Dewey	Spokane Regional Health District
Gordon Howell	Spokane Transit Authority
Mike Tedesco	Spokane Tribe of Indians
Darrel McCallum	Washington State Department of Transportation
Larry Larson	Washington State Department of Transportation
Glenn Wagemann	Washington State Department of Transportation

TRANSPORTATION ADVISORY COMMITTEE - 2019

Chair	**Vice Chair**
Kennet Bertelsen	Greg Francis
Fred Beaulac	Rosemarie Schmidt
Justin Botejue	Jim Simon
John Dietzman	Greg Szabo
Carlie Hoffman	Margaret Watson
Robert Race Sr	

APPENDIX B
AMENDMENTS & ADMINISTRATIVE MODIFICATIONS

Amendment	Administrative Modification
Amendment means a revision to a TIP that involves a major change to a project included in the TIP, including the additional or deletion of a project or a major change in project cost, project/project phase initiation dates, or a major change in design concept or design scope (e.g. changing project termini or the number of through traffic lanes). (23 CFR 450.104)	*Administrative modification* means a minor revision to a Transportation Improvement Program (TIP) that includes minor changes to project/project phase costs, minor changes to funding sources of previously-included projects, and minor changes to project/project phase initiation dates.
Adding a new project.	Revisions to lead agency.
Deleting a project.	Adding a prior phase of a project previously authorized.
Changes to a project's total programmed amount greater than 30% (or any amount greater than $3 million). This includes adding or subtracting funds from currently programmed phases.	Changes to a project's total programmed amount less than 30%. This includes adding or subtracting funds from currently programmed phases.
Major scope changes.	Minor scope changes.
Changes to a project that affects transportation conformity with air quality plans.	Minor changes or corrections in project information, such as: environmental type, right-of-way required, improvement type, project limits, functional classification, typographical errors, transposed numbers, etc.
Adding a future phase of a project.	Moving a project within the first four years of the TIP.
Adding federal dollars to a project currently in the TIP that does not have federal funds (federalizing a project)	Changes in a project's federal fund source (ex. IM to NHS)
	Any and/or all federal funds currently programmed in the TIP for a particular project without consideration of the phase split.
	All adjustments in a project's funding authorization for award of contract.

Date Received: 9-17-2019

Name: Jessica Engleman

Method: In writing on public comment form at the SRTC TIP Open House Event

Regarding Project: All new roundabouts (e.g. on Geiger)

Comment: Single-lane roundabouts are the way to go in terms of safe, intuitive infrastructure that minimizes conflict points. However, slip lanes do not belong on facilities with people on foot/bike attempting to cross. Slip lanes increase speeds during turns and orient vehicles such that people at or in the crosswalk are less likely to be seen. Please refer to NACTO's protected intersection design for a more appropriate approach to mixing zones.

Agency Response: Comment noted and forwarded to Spokane County.

Jurisdiction Response: Pending

Date Received: 9-17-2019

Name: Jessica Engleman

Method: In writing on public comment form at the SRTC TIP Open House Event

Regarding Project: North Spokane Corridor

Comment: Please remove or at least pause the North Spokane Corridor. My neighbors and I are anxious about the increased traffic, sprawl, and air & noise pollution the project will bring, never mind the additional traffic funneled onto the one or two arterial streets that will remain open during construction (that are already dangerous to cross on foot/bike). My neighbors want sidewalks and crosswalks…not a speedway that divides northeast in two. Freeways are climate change denial.

Agency Response: Comment forwarded to WSDOT

Jurisdiction Response: Pending

Date Received: 9-18-2019

Name: Gary Boardman

Method: Email to contact.srtc@srtc.org

Regarding Project: Barker Rd

Comment: There is one project that is consistently overlooked and that is Barker Rd. intersection with I-90. With the additional of all the new housing and schools in the area There is a need for change at that intersection. Southbound Barker at Cataldo needs a right-hand turn lane to better accommodate all the traffic getting on I-90 westbound. Sometimes the traffic is backed up for blocks. The other 3 all have a right-hand turn lane. Also, The bridge is ridiculous. I saw a older man in a wheelchair crossing over the bridge last month. He had to be in traffic as he crossed because it is so narrow and absent of sidewalks. This is also a problem for people walking or biking across without sidewalks. Not to mention it is very need of repair. I know the bridge would be a Federal project, but can't you inform them of the need.

Agency Response: Forwarded to WSDOT-Eastern Region and City of Spokane Valley

Jurisdiction Response: Response Pending

Date Received: 9/23/2019

Name: Linda Morgan

Method: Email to contact.srtc@srtc.org

Regarding Project: Roundabout at 57th & Freya

Comment: I live on 57th, and use 57th to access Glenrose, to access Hatch road, and further points north. It would seem to me, that first off, 57th needs repaving extremely bad. The road is breaking up badly, and it is patched, that lifts, and chuckholes, and debris is constant. I feel that a signal light at Hatch Road is need much more than something done at Freya. Traffic coming to the south hill from State Route 195 has increase tremendously. In the last 2 to 3 years. People speed down the left turn lanes instead of waiting for the single lane to advance. Noise is a constant factor on 57th.

I cannot see where a signal light is more expensive than a roundabout. I also cannot imagine where they are going to put all of the snow from winter around the Roundabout. We get a lot of snow up here, that will just create an additional hazard for traffic, and pedestrians also, how will the snow be removed for the crosswalks that have
Been created on 57th this summer? Was any thought given to
that? There are a lot of joggers, walkers, and bicyclists, on 57th, just how are they supposed to handle a roundabout??

We need 4 lane streets, not cutting down the lanes of travel for traffic. If you want to move traffic safer, I would think getting more lanes to handle the amount of traffic. Would be the solution, rather than so called “lane diets”. Signal lights work great on the north side of town, why can they not work well on the south side of town as well??

There have been multiple apartment complexes put up, a huge amount of construction in the Glenrose area, and all the apartments around 57th and the Palouse highway.

I do not feel roundabouts are the way to handle the heavy traffic on 57th. This needs to be thought out further, before spending taxpayer and federal dollars.

Agency Response: Forwarded to Spokane County

Jurisdiction Response: Linda, Spokane County requested grant funding for a roundabout at 57th / Freya to accommodate traffic flow and improve safety. We have received many complaints about the intersection and are concerned about the number of traffic collisions that have taken place at the intersection. A roundabout is a proven safety improvement to reduce the severity of traffic collisions. Roundabouts are also an effective traffic control solution to efficiently move traffic at an intersection. Single lane roundabouts also improves pedestrian crossing safety because they offer pedestrian refuge at the crossing locations, allowing pedestrian to only have to cross one lane of traffic at a time. Spokane County has applied for grants to improve the condition of 57th, however, we have not yet been successful in getting the grant funding. 57th will continue to receive maintenance of the roadway and is being monitored by our maintenance personnel.

Thanks

Barry Greene, P.E.
Transportation / Development Services Engineer
Spokane County
Public Works

APPENDIX D
PERFORMANCE MEASURES AND STATEWIDE TARGETS

PERFORMANCE MEASURE 1
SAFETY TARGETS

Measure (5-year Averages)	Baseline Statewide 5-year rolling average	Statewide Targets for 2019*
Number of Fatalities	415.5	489.2
Rate of Fatalities	0.709	0.813
Number of Serious Injuries	1788	1855
Rate of Serious Injuries	3.058	3.068
Number of Fatalities & Serious Injuries for Non-Motorized transportation	431.5	511.8

**Supported by the SRTC Board on May 9, 2019 (2020 targets under development)*

PERFORMANCE MEASURE 2
BRIDGE AND PAVEMENT TARGETS

Bridge Condition-Statewide	Baseline Data	2-year Target (2020)	4-year Target (2022)
Percent of NHS Bridges in good condition (weighted by deck area)	32.8%	30%	30%
Percent of NHS Bridges in poor condition (weighted by deck area)	7.8%	10%	10%

**Supported by the SRTC Board on November 8, 2018*

Pavement Condition-Statewide	Baseline Data	2-year Target (2020)	4-year Target (2022)
Percent of Interstate pavement on the NHS in good condition	32.5%	N/A	30%
Percent of Interstate pavement on the NHS in poor condition	3.6%	N/A	4%
Percent of Non-Interstate pavement on the NHS in good condition	18%	45%	18%
Percent of Non-Interstate pavement on the NHS in poor condition	5%	21%	5%

**Supported by the SRTC Board on November 8, 2018*

PERFORMANCE MEASURE 3
SYSTEM PERFORMANCE, FREIGHT & CMAQ TARGETS

Highway System Performance (congestion)	Baseline Data	2-year Target (2020)	4-year Target (2022)
Percent of person-miles traveled on the Interstate System that are reliable	73%	70%	68%
Percent of person-miles traveled on the Non-Interstate System that are reliable	77%	N/A	61%
Truck Travel Time Reliability (TTTR) index	1.63	1.70	1.75
Carbon Monoxide (CO kg/day)	313.160	309.000	309.060
Particulate Matter less than 10 microns PM10 (kg/day)	435.690	0.305	224.000

**Supported by the SRTC Board on November 8, 2018*

OTHER PERFORMANCE MEASURES
PUBLIC TRANSIT TARGETS

Asset Category	Asset Class	Baseline 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

**Supported by the SRTC Board on June 14, 2018*

APPENDIX E
LOCAL, STATE, AND FEDERAL REVENUES

FEDERAL

The current federal surface transportation program, *Fixing America's Surface Transportation (FAST) Act* was signed December 4, 2015 and includes the following federal programs:

Congestion Mitigation and Air Quality (CMAQ): The CMAQ category addresses congestion mitigation and air quality improvement in non-attainment and/or maintenance areas. Funds are distributed to non-attainment and maintenance areas based on their population and the severity of air quality non-attainment. The MPO prioritizes and programs projects for funding.

National Highway Performance Program (NHPP): Provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. The NHPP provides funding for the following types of projects: construction, reconstruction, resurfacing, restoration, rehabilitation, preservation, or operational improvement of segments of the National Highway System.

Surface Transportation Block Grant (STP): This program provides flexible funding that may be used by WSDOT and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. The STP program includes sub-allocated funds based on population and flexible funds for use anywhere. STP funds are divided into the following categories:

- Bridge STP (STP(BR)): Replacement, rehabilitation, preservation, protection of local bridges and tunnels on public roads of all functional classifications. The state prioritizes and programs bridges for funding.
- Regional STP (STP(UL), STP(US), STP(R)): MPOs and county lead agencies are allocated STP funds for prioritization and selection. The allocations are based on population areas as follows: Urbanized areas greater than 200,000; Areas greater than 5,000 but no more than 200,000; Areas of 5,000 or less; and for use anywhere in the state. The MPOs and county lead agency programs projects for funding based upon their established procedures.
- WSDOT's STP (STP): A portion of the STP funds that can be used anywhere, are for state highway system preservation and interstate reconstruction. WSDOT prioritizes and programs these projects.

Surface Transportation Block Grant Set-Aside (formerly TAP): Provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and

environmental mitigation; recreational trail program projects; safe routes to school projects; and projects for the planning, design or construction of boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways. A set-aside for the Recreational Trails Program is provided. MPOs and RTPOs are allocated TAP funds for prioritization and selection. The allocations are based on population areas as follows: Urbanized areas greater than 200,000; Areas greater than 5,000 but no more than 200,000; Areas of 5,000 or less; and for use anywhere in the state. The MPOs and RTPOs programs projects for funding based upon their established procedures.

- Safe Routes to Schools (TAP(SR)): The planning, design, and construction of infrastructure-related projects on any public road or any bicycle or pedestrian pathway or trail in the vicinity of schools that will substantially improve the ability of students to walk and bicycle to school. Also, may include activities to encourage walking and bicycling to school. The state prioritizes and programs safe routes to school (SR) projects for funding.

Highway Safety Improvement Program (HSIP): In FAST Act the objective of the core safety program continues to achieve a significant reduction in traffic fatalities and serious injuries on all public roads, including non-State-owned public roads and roads on tribal lands. These funds are made available to all state and local agencies and tribal nations within Washington and can be applied to all public roadways. The state prioritizes and programs state and local projects based upon the Strategic Highway Safety plan approved by the Governor in 2006 called Target Zero. This program has a set-aside for the railway/highway crossing program.

Demonstration Projects (DEMO): Demonstration projects are identified through appropriation bills approved by Congress. High Priority Projects (DEMO): The High Priority Projects program provides designated funding for specific projects identified by Congress in 23 U.S.C. 117. The designated funding can only be used for the project as described in the law, [1601(a)].

FTA Section 5307 – Urbanized Area Formula Grants: These funds are apportioned by a formula to each urbanized area, and are available for planning, capital and operating assistance. Where they exist, the transportation management area (TMA) and the designated recipient determine the programming of these funds.

FTA Section 5310 - Enhanced Mobility of Seniors and Individuals with Disabilities: This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services. Projects selected for funding must be included in a locally developed, coordinated Public Transit-Human Service Transportation Plan and included in the RTPO program in their respective area. WSDOT administers these funds through the state consolidated grant program.

FTA Section 5311 – Rural Area Formula Grants: These formula funds are apportioned to each state, and eligible activities include program administration, Rural Transit Assistance Program (RTAP) technical assistance, intercity bus programs, state

administration, and both capital and operating assistance. WSDOT administers these funds through a competitive grant program serving the general public in rural areas of the state and programs all Section 5311 projects in a statewide grouping in the STIP.

FTA Section 5339 - Bus and Bus Facilities: Provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. WSDOT administers these funds through the state consolidated grant program.

STATE

Transportation Improvement Board (TIB): An independent state agency that provides state funding through a share of the statewide gas tax, for street construction and maintenance to cities and counties.

- Urban Arterial Program (UAP): funds roadway projects that improve safety and mobility.
- Urban Corridor Program (UCP): funds roadway projects with multiple funding partners that expand capacity.
- Sidewalk Program (SP): funds sidewalk projects that improve safety and connectivity.
- Small City Arterial Program (SCAP): funds small city (under 5,000 population) projects that improve safety and roadway conditions.
- Small City Preservation Program (SCPP): funds small city (under 5,000 population) projects for rehabilitation and in some cases partners with WSDOT or county paving projects.

Connecting Washington Account (CWA): 2015 CWA package is a $16 billion investment over the next 16 years.

County Road Administration Board (CRAB): An independent state agency that provides state funding through a share of the statewide gas tax, for county roadway projects and the county owned ferry system.

- Rural Arterial Program (RAP): funds improvements on the county existing rural arterial road network.
- County Arterial Preservation Program (CAPP): funds pavement preservation projects of a county's existing paved arterial road network.
- The County Ferry Capital Improvement Program (CFCIP): offers financial assistance for major capital improvements to the four county-operated ferry systems.

Freight Mobility Strategic Investment Board (FMSIB): An independent state agency that provides state or federal STP flexible funds, combined with partnership funding, for freight mobility and freight mitigation projects along strategic freight corridors as approved by the legislature and Governor.

Pedestrian and Bicycle Program (Ped/Bike): This program's objective is to improve the transportation system to enhance safety and mobility for people who chose to walk or bike. The state prioritizes and programs projects.

Safe Routes to School (TAP(SR)): This program is to enable and encourage children, including those with disabilities, to walk and bicycle to school; to make walking and bicycling to school safe and more appealing; and to facilitate the planning, development and implementation of projects that will improve safety, and reduce traffic, fuel consumption and air pollution in the vicinity of schools. The state prioritizes and programs projects.

LOCAL

Local transportation funding sources are primarily from the property tax for highway projects and the sales tax for transit projects. Other sources of revenue for highway projects include monies from street use permits, gas tax utility permits, overload/legal permits, service charges, plan deposits, interest on investments, rental and sale of real estate, impact fees, and other local option taxes permitted under State law.

Arterial Street Fund (ASF): This is the state gasoline tax distribution to cities and towns. Distribution is on the basis of population.

Transportation Impact Fees: House Bill No. 2929 of the 1990 Legislative session authorized jurisdictions to impose impact fees for transportation facilities on development activity, as a part of the Growth Management Programs.

APPENDIX F
STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) PROJECT PAGES

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Airway Heights

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11818	28	0.400	CE	Yes	Hayford Road	Deer Heights Road	346,777	1901 AdMod

Highway 2 Shared Use Path Gap Project

Construct new pedestrian pathway gap along south edge of US-2 and complete shared use pathway gap on north side of US2 between Hayford Rd. and Deer Heights Rd.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	TAP(UL)	2,000		0	2,000	4,000
CN	2020	TAP(UL)	176,048	TIB	87,317	43,934	307,299
		Project Totals	**178,048**		**87,317**	**45,934**	**311,299**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	4,000	0	0	0	0
CN	307,299	0	0	0	0
Totals	**311,299**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Airway Heights	**178,048**	**87,317**	**45,934**	**311,299**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Cheney

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
17			WA-12493	38		CE	No			748,273	

Cheney High and Betz Elementary Pedestrain & Bicycle Route Safety Project

Sidewalk, multi-use path, ADA curb ramps, crosswalk markings, crosswalk flashing beacons, speed feed back signs, illumination, extend bike lane around Cheney High School and Betz Elementary.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
ALL	2020			0	Ped/Bike Program	598,619	149,654	748,273
			Project Totals	**0**		**598,619**	**149,654**	**748,273**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	748,273	0	0	0	0
Totals	**748,273**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Cheney

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
17			WA-09444	06	0.730	CE	No	Oakland	6th Street	955,152	19-01

Washington Street Preservation Project

Street preservation work to include repair of existing sidewalk, ADA compliant upgrades, area asphalt excavation, asphalt grinding, utilities adjustments, and asphalt overlay from Oakland Street to 6th Street.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	STP(US)	646,880		0	198,715	845,595
CN	2020	HIP(US)	28,000		0	8,601	36,601
		Project Totals	**674,880**		**0**	**207,316**	**882,196**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	882,196	0	0	0	0
Totals	**882,196**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Cheney	**674,880**	**598,619**	**356,970**	**1,630,469**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Deer Park

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
07			WA-11820	03	0.230	CE	No	Crawford Avenue	Third Street	2,247,400	19-01

Crawford & Colville Roundabout/N Colville reconstruction

Roundabout construction Colville and Crawford Intersection, full width reconstruction N. Colville Avenue to Third Street.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	STP(R)	1,788,000		0	279,000	2,067,000
		Project Totals	**1,788,000**		**0**	**279,000**	**2,067,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	2,067,000	2,067,000	0	0	0
Totals	**2,067,000**	**2,067,000**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Deer Park	**1,788,000**	**0**	**279,000**	**2,067,000**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Fairfield

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
07			WA-11317	28	0.130	CE	Yes	Spokane Street	Portland Street	276,780	19-01

1st Street Sidewalk Improvement Phase 2

Construction of approximately 340 feet of new concrete sidewalk including curb, ADA curb ramps, retaining wall and related appurtenances along the west side of 1st Street from Spokane Street to Portland Street. Minor drainage improvements will be added to accommodate the new sidewalk

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	TAP(R)	1,000		0	0	1,000
CN	2020	TAP(R)	275,780		0	0	275,780
		Project Totals	**276,780**		**0**	**0**	**276,780**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	1,000	0	0	0	0
CN	275,780	0	0	0	0
Totals	**276,780**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Fairfield	**276,780**	**0**	**0**	**276,780**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Millwood

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	4041(016)		WA-09830	03	0.170	CE	Yes	Empire Ave	Liberty Ave	1,705,310	

Argonne Road, Empire to Liberty Congestion Relief

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	CMAQ	83,473		0	13,027	96,500
CN	2021	CMAQ	1,270,000		0	198,210	1,468,210
		Project Totals	**1,353,473**		**0**	**211,237**	**1,564,710**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	96,500	0	0	0	0
CN	0	1,468,210	0	0	0
Totals	**96,500**	**1,468,210**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Millwood	**1,353,473**	**0**	**211,237**	**1,564,710**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11840	28	0.090	CE	Yes	2nd Avenue	3rd Avenue	1,167,944	1906 AdMod

Ben Burr Crossings at 2nd Ave and 3rd Ave

Install two HAWK beacons at the intersection of 2nd Avenue/Ben Burr Trail and at 3rd Avenue/Perry Street/Ben Burr Trail. Work also includes wayfinding signage, bus pads and sidewalk.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020		0		0	20,000	20,000
CN	2020	TAP(UL)	99,633	Ped/Bike Program	896,696	0	996,329
		Project Totals	**99,633**		**896,696**	**20,000**	**1,016,329**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	20,000	0	0	0	0
CN	996,329	0	0	0	0
Totals	**1,016,329**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00	1220(036)		WA-09829	28	0.860	CE	Yes	Summit Blvd	Pettet Dr	3,274,218	19-01

Centennial Trail Gap, Summit Blvd to Pettet Drive

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

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020		CMAQ	250,000		0	39,100	289,100
CN	2022		CMAQ	2,282,000		0	529,707	2,811,707
			Project Totals	**2,532,000**		**0**	**568,807**	**3,100,807**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	289,100	0	0
CN	0	0	0	2,811,707	0
Totals	**0**	**0**	**289,100**	**2,811,707**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11841	28	1.000	CE	Yes	Northwest Blvd	Garland Ave	1,674,665	

Driscoll/Alberta/Cochran Sidewalk Infill

Sidewalk infill generally along both sides of the roadway. Transit stop improvements as appropriate.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023	TAP(UL)	130,000		0	65,665	195,665
RW	2023		0		0	80,000	80,000
		Project Totals	**130,000**		**0**	**145,665**	**275,665**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	0	195,665	0
RW	0	0	0	80,000	0
CN	0	0	0	0	1,399,000
Totals	**0**	**0**	**0**	**275,665**	**1,399,000**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	3975(002)		WA-08163	04	1.120	CE	Yes	Desmet Ave	North Foothills Dr.	4,306,087	

Hamilton Street Corridor Intersection Improvements - Desmet Ave to North Foothills Dr

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. Construct curb ramp improvements and update pedestrian signals to ADA compliance.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		CMAQ	2,612,179		0	1,328,951	3,941,130
			Project Totals	**2,612,179**		**0**	**1,328,951**	**3,941,130**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	3,967,017	0	0	0	0
Totals	**3,967,017**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11854	14	0.030	CE	No	East Deck Landing	West Deck Landing	1,922,186	19-01

Hatch Road - Latah Creek Bridge Deck Repair

Replace the deck of the bridge.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	STP(BR)	1,600,436		0	0	1,600,436
		Project Totals	**1,600,436**		**0**	**0**	**1,600,436**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,600,436	0	0	0	0
Totals	**1,600,436**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00	1220(032)		WA-08404	28	2.140	CE	Yes	Spokane Community College	Felts Field	1,350,000	

Millwood Trail, from Spokane Community College to Felts Field

Construct paved multiuse path along south side of Spokane River from Spokane Community College to Felts Field

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020			0		0	100,000	100,000
CN	2021			0		0	1,000,000	1,000,000
			Project Totals	**0**		**0**	**1,100,000**	**1,100,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	0	0	0	100,000
CN	0	0	0	0	1,000,000
Totals	**0**	**0**	**0**	**0**	**1,100,000**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-02363	08	0.200	CE	Yes	Spokane Falls Boulevard	Bridge Avenue	17,372,000	

Post Street Replacement Bridge

Demolish existing bridge and replace with a new bridge.
This project will use the Progressive Design Build delivery method.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	DEMO	800,500		0	1,853,000	2,653,500
CN	2020	STP(BR)	8,000,000		0	6,127,000	14,127,000
		Project Totals	**8,800,500**		**0**	**7,980,000**	**16,780,500**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	16,780,500	0	0	0	0
Totals	**16,780,500**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11645	04	0.220	CE	Yes	Wall Street	Monroe Street	5,990,150	1904 AdMod

Riverside Avenue - Wall to Monroe

Full depth pavement reconstruction, sidewalk repair, secure vaulted sidewalks, lane reconfiguration, bicycle facilities, signal upgrades, conduit and lighting.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021	STP(UL)	645,000		0	71,670	716,670
RW	2022	STP(UL)	205,000		0	22,780	227,780
		Project Totals	**850,000**		**0**	**94,450**	**944,450**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	716,670	0	0	0
RW	0	0	227,780	0	0
Totals	**0**	**716,670**	**227,780**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-08171	28	3.200	CE	Yes	Royal St.	Deer Heights Rd	1,710,000	

Sunset Hwy (US2) Bicycle Facilities/Shared Use Path

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

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020			0		0	163,500	163,500
CN	2021			0		0	1,104,869	1,104,869
			Project Totals	**0**		**0**	**1,268,369**	**1,268,369**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	163,500	0	0	0	0
CN	0	1,104,869	0	0	0
Totals	**163,500**	**1,104,869**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11837	04	1.190	CE	Yes	Hartson Ave	Sprague Ave	9,021,228	19-01

Thor and Freya Couplet from Hartson to Sprague

Pavement reconstruction with repair/replacement of curbing and sidewalk as necessary. Updates of signals, lighting, and communication lines.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2021	STP(UL)	28,000		0	2,900	30,900
CN	2022	STP(UL)	2,000,000		0	1,341,549	3,341,549
CN	2023	STP(UL)	2,834,000		0	1,901,399	4,735,399
		Project Totals	**4,862,000**		**0**	**3,245,848**	**8,107,848**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	30,900	0	0	0
CN	0	0	3,341,849	4,000,000	735,399
Totals	**0**	**30,900**	**3,341,849**	**4,000,000**	**735,399**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11838	03	0.040	CE	Yes	0.1 Mi South of Wellesley	0.1 Mi North of Wellesley	1,145,880	

Wellesley-Maple Intersection

Widening of two approaches to the intersection and modification of signals.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	CMAQ	59,000		0	29,725	88,725
CN	2021	CMAQ	620,000		0	312,340	932,340
		Project Totals	**679,000**		**0**	**342,065**	**1,021,065**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	0	88,725	0	0	0
CN	0	0	932,340	0	0
Totals	**0**	**88,725**	**932,340**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane	**22,165,748**	**896,696**	**16,094,155**	**39,156,599**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11849	21	0.200	CE	Yes	Freya	Freya	842,000	19-01

57th Ave Freya St Roundabout

Construct a roundabout at the intersection of Freya Street and 57th Avenue

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021	CMAQ	86,000		0	8,600	94,600
RW	2021	CMAQ	66,000		0	6,600	72,600
CN	2023	CMAQ	576,000		0	98,800	674,800
		Project Totals	**728,000**		**0**	**114,000**	**842,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	0	0	94,600	0	0
RW	0	0	72,600	0	0
CN	0	0	0	674,800	0
Totals	**0**	**0**	**167,200**	**674,800**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
06	M320(002)	S 06-15	CRP-2620	03	1.180	DCE	Yes	Urban Boundary	East Weile Road	15,256,654	

Bigelow Gulch/Forker Connector - Project 2

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020		0	CRAB	800,000	0	800,000
CN	2022		0	CRAB	130,000	0	130,000
CN	2022	STP(R)	1,033,977	FMSIB	1,690,000	0	2,723,977
		Project Totals	**1,033,977**		**2,620,000**	**0**	**3,653,977**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	800,000	0	0	0	0
CN	0	0	8,103,977	0	0
Totals	**800,000**	**0**	**8,103,977**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
06	M320(003)		CRP 2924	03	1.100	EA	Yes	East Weile Road	Jensen Rd	7,260,000	

Bigelow Gulch/Forker Connector - Project 3

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

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020			0	CRAB	45,000	5,000	50,000
RW	2020			0	CRAB	630,000	70,000	700,000
CN	2021			0	CRAB	1,904,100	306,579	2,210,679
CN	2021			0	FMSIB	2,270,000	0	2,270,000
			Project Totals	**0**		**4,849,100**	**381,579**	**5,230,679**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	50,000	0	0	0	0
RW	700,000	0	0	0	0
CN	0	4,480,680	0	0	0
Totals	**750,000**	**4,480,680**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
06			CRP 2990	03	0.460	EA	Yes	MP 1.33	MP 0.87	13,628,938	1903 AdMod

Bigelow Gulch/Forker Road Connector - Project 5

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	STP(R)	1,403,000	CRAB	2,100,000	1,700,000	5,203,000
CN	2020	HIP(R)	165,000		0	0	165,000
		Project Totals	**1,568,000**		**2,100,000**	**1,700,000**	**5,368,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	5,368,000	0	0	0	0
Totals	**5,368,000**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	4103(013)		CRP 2991	03	0.910	EA	Yes	Wellesley Avenue	Evergreen Road	8,710,000	1907 AdMod

Bigelow Gulch/Forker Road Connector - Project 6

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021	STP(UL)	1,260,089		0	180,000	1,440,089
CN	2021	HIP(UL)	700,000	FMSIB	2,000,000	3,541,815	6,241,815
		Project Totals	**1,960,089**		**2,000,000**	**3,721,815**	**7,681,904**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	7,799,815	0	0	0
Totals	**0**	**7,799,815**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
06	I321(007)		WA-10947	22	0.080	CE	Yes	2.66	2.74	1,045,095	

Brooks Road Railway - Highway Crossings Program (Section 130)

Install median barrier, install guardrail, LED upgrade and update signs and markings per the MUTCD

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	843,872		0	93,763	937,635
			Project Totals	**843,872**		**0**	**93,763**	**937,635**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	937,635	0	0	0	0
Totals	**937,635**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
08			WA-11856	27		CE	No	N/A	N/A	384,968	19-01

Commute Trip Reduction - Spokane County 2021

This project will focus on "Cutting the Congestion" on the I-90 corridor and impacting connecting corridors, including CMP corridors, through reducing drive-alone trips. Strong emphasis will be on transportation demand management strategies, individualized marketing for small businesses, and educational- and public-awareness outreach efforts to increase the use of riding the bus, bicycling, walking, carpooling, and vanpooling. Additionally, this project will focus on educating and encouraging compressed work schedules and telework options, which take trips off the roadways completely.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2021	CMAQ	293,000	WSDOT	91,968	0	384,968
		Project Totals	**293,000**		**91,968**	**0**	**384,968**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	384,968	0	0	0
Totals	**0**	**384,968**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11857	27		CE	No	N/A	N/A	385,986	19-01

Commute Trip Reduction - Spokane County 2022

This project will focus on "Cutting the Congestion" on the I-90 corridor and impacting connecting corridors, including CMP corridors, through reducing drive-alone trips. Strong emphasis will be on transportation demand management strategies, individualized marketing for small businesses, and educational- and public-awareness outreach efforts to increase the use of riding the bus, bicycling, walking, carpooling, and vanpooling. Additionally, this project will focus on educating and encouraging compressed work schedules and telework options, which take trips off the roadways completely.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2022	CMAQ	294,000	WSDOT	91,968	0	385,968
		Project Totals	**294,000**		**91,968**	**0**	**385,968**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	0	385,968	0	0
Totals	**0**	**0**	**385,968**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11858	27			No			385,968	

Commute Trip Reduction - Spokane County 2023

This project will focus on "Cutting the Congestion" on the I-90 corridor and impacting connecting corridors, including CMP corridors, through reducing drive-alone trips. Strong emphasis will be on transportation demand management strategies, individualized marketing for small businesses, and educational- and public-awareness outreach efforts to increase the use of riding the bus, bicycling, walking, carpooling, and vanpooling. Additionally, this project will focus on educating and encouraging compressed work schedules and telework options, which take trips off the roadways completely.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2023	CMAQ	294,000	WSDOT	91,968	0	385,968
		Project Totals	**294,000**		**91,968**	**0**	**385,968**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	0	0	385,968	0
Totals	**0**	**0**	**0**	**385,968**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-08324	44		CE	No	NA	NA	1,232,277	

Commute Trip Reduction, TDM Expansion, Outreach Enhancements & Partnership Program

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	CMAQ	332,597		0	78,162	410,759
		Project Totals	**332,597**		**0**	**78,162**	**410,759**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	410,759	0	0	0	0
Totals	**410,759**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
08	32CE(001)		WA-10946	22	0.060	CE	No	3.13	3.19	666,320	

Espanola Road Railway - Highway Crossings Program (Section 130)

Install automatic gates, upgrade LED, update guardrail 'and update signs and markings per the MUTCD

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	555,028		0	61,670	616,698
			Project Totals	**555,028**		**0**	**61,670**	**616,698**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	616,698	0	0	0	0
Totals	**616,698**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
19	2032(126)		WA-10948	11	0.080	CE	Yes	0.03	0.11	1,300,445	

Frideger Road

Bridge Replacement over Little Spokane River

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		STP(BR)	872,228		0	136,128	1,008,356
			Project Totals	**872,228**		**0**	**136,128**	**1,008,356**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,008,356	0	0	0	0
Totals	**1,008,356**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11210	03	3.440	CE	Yes	0.10	Grove Rd	20,300,002	1904 AdMod

Geiger Boulevard

This project includes a range of infrastructure improvements to the existing Geiger Boulevard, including interchange ramp terminal roundabouts, illumination, widening to include center turn lanes, intersection improvements, utilities, a shared use pathway and pedestrian facilities,transit stop improvements and extended shoulders.

This a two staged project. Stage I is on Geiger Blvd from MP.10 (Hayford) to Soda Road; this includes widening, signal upgrade and utilities. Stage I also includes the multi-use path at the Medical Lake interchange (WSDOT) STIP ID 609047C32.
Stage II is on Geiger Blvd from Soda Road to Electric Ave and includes;widening, intersection improvements at Electric and utilities. Stage II also includes a roundabout at the Grove interchange (WSDOT) STIP ID 609067D32.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	BUILD	400,000		0	100,000	500,000
RW	2020	BUILD	450,000		0	200,000	650,000
CN	2020	BUILD	7,086,500		0	2,613,000	9,699,500
CN	2020	BUILD	3,000,000	WSDOT	1	0	3,000,001
		Project Totals	**10,936,500**		**1**	**2,913,000**	**13,849,501**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	500,000	0	0	0	0
RW	650,000	0	0	0	0
CN	12,699,501	0	0	0	0
Totals	**13,849,501**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-08155	44	0.230	CE	No	Wandermere Road	Little Spokane Drive	415,200	

Little Spokane Connection Road Separated Pathway

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	TAP(UL)	22,044		0	3,441	25,485
CN	2021	TAP(UL)	71,889		0	317,826	389,715
		Project Totals	**93,933**		**0**	**321,267**	**415,200**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	25,485	0	0	0	0
CN	0	389,715	0	0	0
Totals	**25,485**	**389,715**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
08	32KM(001)		WA-10949	47	0.040	CE	Yes	2.64	2.68	557,000	

North Kentuck Trails Road

Bridge scour mitigation on Latah Creek

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	STP(BR)	51,900		0	8,100	60,000
CN	2020	STP(BR)	343,925		0	53,676	397,601
		Project Totals	**395,825**		**0**	**61,776**	**457,601**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	30,000	0	0	0	0
CN	397,601	0	0	0	0
Totals	**427,601**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00	2032(125)		WA-08111	28	0.600	CE	Yes	Carlson Road MP 1.23	Old Charles Road	509,961	

Separated Spokane River Centennial Trail at Carlson Road

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	TAP(R)	4,325		0	675	5,000
CN	2020	TAP(R)	368,975		0	57,586	426,561
		Project Totals	**373,300**		**0**	**58,261**	**431,561**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	5,000	0	0	0	0
CN	426,561	0	0	0	0
Totals	**431,561**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Co.

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	4170(002)		WA-10990	22	0.150	CE	Yes	3.50	3.65	1,009,600	

Wellesley Avenue Railway - Highway Crossings Program (Section 130)

Installing automatic gates, meridian barrier, guardrail, LED upgrade and update signs and markings per the MUTCD.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	HSIP	820,724		0	91,191	911,915
		Project Totals	**820,724**		**0**	**91,191**	**911,915**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	820,724	0	0	0	0
Totals	**820,724**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane Co.	**21,395,073**	**11,845,005**	**9,732,612**	**42,972,690**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane International Airport

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02			WA-11223	01	1.160	EA	No	Airport Dr	Flightline Blvd	20,000,000	

Airport Drive-Spotted Road Interchange and Realignment

Construct an interchange at Spotted Road and Airport Drive and realign Spotted Road from Airport Drive to Flightline Blvd.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020			0		0	1,500,000	1,500,000
			Project Totals	**0**		**0**	**1,500,000**	**1,500,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	350,000	0	0	0	0
Totals	**350,000**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane International Airport	**0**	**0**	**1,500,000**	**1,500,000**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Regional Health District

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-08409	38	0.000	CE	No	NA	NA	533,081	

2018-2020 Safe Routes to School

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	TAP(UL)	148,711		0	28,984	177,695
		Project Totals	**148,711**		**0**	**28,984**	**177,695**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	177,695	0	0	0	0
Totals	**177,695**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Regional Health District

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11852	38	0.000	CE	No	NA	NA	693,642	19-01

2021-2023 Safe Routes to School Walking School Bus

The goal of the Safe Routes to School (SR2S) Walking School Bus (WSB) program is to increase the number of students who walk and bike to school and to ensure they are educated to do so safely to ultimately reduce traffic congestion and related air pollution around schools.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2021	TAP(UL)	198,000		0	30,902	228,902
PL	2022	TAP(UL)	200,000		0	31,214	231,214
PL	2023	TAP(UL)	202,000		0	31,526	233,526
		Project Totals	**600,000**		**0**	**93,642**	**693,642**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	228,902	231,241	233,526	0
Totals	**0**	**228,902**	**231,241**	**233,526**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Regional Health District

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11851	38	0.000	CE	No	NA	NA	351,446	19-01

Walk Bike Bus Downtown

The Walk Bike Bus (WBB) Downtown Spokane program will be based on a highly successful individual marketing program designed to get people out of their cars and choosing sustainable alternatives such as transit, biking and walking for trips. This year-round, three year program will target not only residents, but will target students attending local universities in the University District and employees of businesses who are members of Downtown Spokane Partnership.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2021	CMAQ	94,000		0	14,671	108,671
PL	2022	CMAQ	100,000		0	15,607	115,607
PL	2023	CMAQ	110,000		0	17,168	127,168
		Project Totals	**304,000**		**0**	**47,446**	**351,446**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	108,671	115,607	127,168	0
Totals	**0**	**108,671**	**115,607**	**127,168**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane Regional Health District	**1,052,711**	**0**	**170,072**	**1,222,783**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Transit

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-05128	23	5.750	EIS	No	Browne's Addition	Spokane Community College	85,355,141	

Central City Line

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 buses using enhanced vehicles that have styling and features similar to a streetcar. This project will help to reduce congestion, improve the transit network, and bridge pedestrian barriers.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
ALL	2020	5309	26,500,000	CWA	6,118,740	755,000	33,373,740
ALL	2021	5309	26,925,000	CWA	4,980,401	8,699,000	40,604,401
ALL	2022		0		0	10,532,000	10,532,000
ALL	2023		0		0	845,000	845,000
		Project Totals	**53,425,000**		**11,099,141**	**20,831,000**	**85,355,141**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	33,373,740	40,604,401	10,532,000	845,000	0
Totals	**33,373,740**	**40,604,401**	**10,532,000**	**845,000**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Transit

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-07237	23	0.000	CE	No	NA	NA	2,268,421	1907

Fixed Route Bus Purchase

Purchase diesel/electric buses for fixed route transit service.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	5339	889,402		0	222,351	1,111,753
CN	2022	5339	925,334		0	231,334	1,156,668
		Project Totals	**1,814,736**		**0**	**453,685**	**2,268,421**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,111,753	0	1,156,668	0	0
Totals	**1,111,753**	**0**	**1,156,668**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Transit

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-06181	23	0.000	CE	No	NA	NA	2,313,779	

Paratransit Van Replacement

Replacement of paratransit vehicles in accordance with STA's fleet plan in 2022.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021	5339	907,190		0	226,798	1,133,988
CN	2023	5339	943,833		0	235,958	1,179,791
		Project Totals	**1,851,023**		**0**	**462,756**	**2,313,779**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	1,133,988	0	1,179,791	0
Totals	**0**	**1,133,988**	**0**	**1,179,791**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Transit

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-04660	23	0.000	CE	No	NA	NA	44,010,861	

Preventive Maintenance

Eligible preventive maintenance activities.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	5307	8,542,465		0	2,135,616	10,678,081
CN	2021	5307	8,713,314		0	2,178,328	10,891,642
CN	2022	5307	8,887,580		0	2,221,895	11,109,475
CN	2023	5307	9,065,330		0	2,266,333	11,331,663
		Project Totals	**35,208,689**		**0**	**8,802,172**	**44,010,861**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	10,678,081	10,891,642	11,109,475	11,331,663	0
Totals	**10,678,081**	**10,891,642**	**11,109,475**	**11,331,663**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Transit

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-09380	23		CE	No	N/A	N/A	3,488,606	1907

Section 5310 Funding for Seniors and People with Disabilities

The projects under this program include both traditional category projects (capital)and Other category projects (capital and operating). STA will issue a call for projects in 2020 to non profits, agencies, and jurisdictions to apply for the funds. The local share amount varies depending on the project type either a 80/20 match rate or a 50/50 match is used for a potion of the funding.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	5310	913,886		0	583,932	1,497,818
CN	2021	5310	409,598		0	241,441	651,039
CN	2022	5310	417,790		0	245,451	663,241
CN	2023	5310	426,146		0	250,362	676,508
		Project Totals	**2,167,420**		**0**	**1,321,186**	**3,488,606**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,497,818	651,039	663,241	676,508	0
Totals	**1,497,818**	**651,039**	**663,241**	**676,508**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane Transit	**94,466,868**	**11,099,141**	**31,870,799**	**137,436,808**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11816	03	0.530	CE	Yes	Spokane River	Euclid	4,619,800	1906 AdMod

Barker Rd (River - GSP)

Project Includes two elements:
1.Provide a multi-use path on the east side of Barker Road from Spokane River to the Barker GSP.
2.From Spokane River to Euclid Ave: Reconstruct and widen existing 2 lane rural county road to a 3-lane, City arterial pavement section with curb, gutter, and associated drainage improvements. Scope includes intersection improvements at Euclid Avenues (east and west, offset) and reconstruction of the transition roadway just north of the Euclid intersection.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020		0		0	476,314	476,314
RW	2020	STP(UL)	114,691		0	12,617	127,308
CN	2021	STP(UL)	1,935,309	FMSIB	769,200	549,869	3,254,378
CN	2021	HSIP	231,000	FMSIB	530,800	0	761,800
		Project Totals	**2,281,000**		**1,300,000**	**1,038,800**	**4,619,800**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	476,314	0	0	0	0
RW	127,308	0	0	0	0
CN	0	4,016,178	0	0	0
Totals	**603,622**	**4,016,178**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02	4123(005)		WA-06170	01	0.500	CE	Yes	BNSF	.5 mi South of SR 290	26,170,000	19-01

Barker Rd/BNSF Grade Separation

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

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020			0		0	450,500	450,500
RW	2020			0		0	668,000	668,000
CN	2021		TIGER	6,500,000		0	0	6,500,000
CN	2021		NHFP	3,000,000	FMSIB	2,500,000	250,000	5,750,000
CN	2022		NHFP	3,000,000	FMSIB	2,500,000	560,500	6,060,500
CN	2023		TIGER	68,149		0	2,000,930	2,069,079
			Project Totals	**12,568,149**		**5,000,000**	**3,929,930**	**21,498,079**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	450,500	0	0	0	0
RW	668,000	0	0	0	0
CN	0	12,250,000	6,060,500	2,069,079	0
Totals	**1,118,500**	**12,250,000**	**6,060,500**	**2,069,079**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11920	21		CE	No	various	various	78,000	19-03

Citywide Reflective Sign Post Panels

Add retroreflective panels on sign posts citywide, replace failed signs as needed.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	71,500		0	6,500	78,000
			Project Totals	**71,500**		**0**	**6,500**	**78,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	78,000	0	0	0	0
Totals	**78,000**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11919	21		CE	No	various	various	180,000	19-03

Citywide Reflective Signal Backplates

Add retroreflective sheeting to traffic signal backplates citywide, replace failing signal heads as needed.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	HSIP	165,000		0	15,000	180,000
		Project Totals	**165,000**		**0**	**15,000**	**180,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	180,000	0	0	0	0
Totals	**180,000**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02	4103(012)		WA-06167	43	1.820	CE	Yes	I-90	Trent Ave	914,209	

North Sullivan ITS Project

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 Spokane Regional Traffic Management Center via existing fiber optic lines at Indiana. It would also install cameras at select locations.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	CMAQ	613,045		0	95,678	708,723
		Project Totals	**613,045**		**0**	**95,678**	**708,723**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	708,723	0	0	0	0
Totals	**708,723**	**0**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-11813	03	0.200	CE	No	Mission Ave	Mission Ave	588,000	1906 AdMod

Pines and Mission Intersection Improvements

Eliminate split-phase signal timing for traffic on Mission Ave and will reconfigure signal operations to provide a dedicated left-turn for vehicles on Mission turning to Pines.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021	CMAQ	430,770		0	67,230	498,000
		Project Totals	**430,770**		**0**	**67,230**	**498,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	498,000	0	0	0
Totals	**0**	**498,000**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-10615	22	0.100	CE	Yes	Pinecroft Way	BNSF Railroad	27,497,110	

Pines Road/BNSF Grade Separation

Construct a grade-separated intersection for Pines Road (SR 27) at the BNSF railway crossing. The project proposes a Pines Road underpass at the railroad tracks; lowers the intersection and adds lanes at the nearby Pines Road/Trent Avenue (SR 290); and closes at-grade crossing of University at the BNSF railway.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	Discretionary	1,246,500		0	1,891,500	3,138,000
RW	2021		0		0	2,230,350	2,230,350
RW	2022	STP(UL)	590,000		0	79,650	669,650
		Project Totals	**1,836,500**		**0**	**4,201,500**	**6,038,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	3,138,000	0	0	0	0
RW	0	2,230,350	669,650	0	0
Totals	**3,138,000**	**2,230,350**	**669,650**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14			WA-12522	22	0.100	CE	Yes	Pinecroft Way	BNSF Railroad	1,502,890	

Pines Road/BNSF ROW Early Acquisition

Early acquisition of right-of-way for Pines Road/BNSF grade separation project.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	STP(UL)	1,300,000		0	202,890	1,502,890
		Project Totals	**1,300,000**		**0**	**202,890**	**1,502,890**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	1,502,890	0	0	0	0
Totals	**1,502,890**	**0**	**0**	**0**	**0**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
16			WA-11814	01	0.200	CE	Yes	Sprague Ave	Sprague Ave	1,600,000	1909

Sprague/Barker Intersection Improvements

Build either a signalized intersection or a roundabout to address increasing traffic and safety issues.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020	CMAQ	183,380		0	28,620	212,000
CN	2022	CMAQ	165,620		0	1,008,380	1,174,000
		Project Totals	**349,000**		**0**	**1,037,000**	**1,386,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	212,000	0	0	0	0
CN	0	0	1,008,380	0	0
Totals	**212,000**	**0**	**1,008,380**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: Spokane Valley

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	4103(011)		WA-08129	44	0.300	CE	Yes	Sullivan	Wellesley	1,370,015	1902 AdMod

Sullivan-Wellesley Intersection Improvement Project

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	CMAQ	826,724		0	276,776	1,103,500
		Project Totals	**826,724**		**0**	**276,776**	**1,103,500**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,103,500	0	0	0	0
Totals	**1,103,500**	**0**	**0**	**0**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for Spokane Valley	**20,441,688**	**6,300,000**	**10,871,304**	**37,612,992**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: SRTC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11844	18	0.000	CE	No	NA	NA	404,625	19-01

2020 Metropolitan Transportation Planning

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2020	STP(UL)	350,000		0	54,625	404,625
		Project Totals	**350,000**		**0**	**54,625**	**404,625**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	404,625	0	0	0	0
Totals	**404,625**	**0**	**0**	**0**	**0**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: SRTC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11845	18	0.000	CE	No	NA	NA	404,625	19-01

2021 Metropolitan Transportation Planning

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2021	STP(UL)	350,000		0	54,625	404,625
		Project Totals	**350,000**		**0**	**54,625**	**404,625**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	404,625	0	0	0
Totals	**0**	**404,625**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: SRTC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11846	18	0.000	CE	No	NA	NA	404,625	19-01

2022 Metropolitan Transportation Planning

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2022	STP(UL)	350,000		0	54,625	404,625
		Project Totals	**350,000**		**0**	**54,625**	**404,625**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	0	404,625	0	0
Totals	**0**	**0**	**404,625**	**0**	**0**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: SRTC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11847	18	0.000	CE	No	NA	NA	404,625	

2023 Metropolitan Transportation Planning

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2023	STP(UL)	350,000		0	54,625	404,625
		Project Totals	**350,000**		**0**	**54,625**	**404,625**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	0	0	404,625	0
Totals	**0**	**0**	**0**	**404,625**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County: Spokane

Agency: SRTC

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-11040	18	0.000	CE	No	NA	NA	1,156,072	1904 AdMod

Update, Develop and Implement Regional Planning Tools

SRTC will lead a consultant services team in developing and implementing a data/technical tool improvement plan. The plan will prioritize improvements which will be executed to deliver elements for regional use such as: updated socio-economic data, refined land use forecasting methodologies, education to member jurisdictions in the appropriate application of regional tools and developing necessary documentation to support new or changed tools. This project will improve SRTC's ability to fulfill its federal requirement to plan for current and forecasted transportation and land use conditions and trends.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PL	2023	STP(UL)	150,000		0	23,411	173,411
		Project Totals	**150,000**		**0**	**23,411**	**173,411**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PL	0	0	0	173,411	0
Totals	**0**	**0**	**0**	**173,411**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for SRTC	**1,550,000**	**0**	**241,911**	**1,791,911**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			SRTMC2021	24	0.000	CE	No	0.00	0.00	1,834,000	

2021-2023 SRTMC Operations and Maintenance

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021	STP(UL)	600,500		0	0	600,500
PE	2022	STP(UL)	610,300		0	0	610,300
PE	2023	STP(UL)	623,200		0	0	623,200
		Project Totals	**1,834,000**		**0**	**0**	**1,834,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	600,500	610,300	623,200	0
Totals	**0**	**600,500**	**610,300**	**623,200**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026F	600026F32	21		CE	No	Various	Various	221,603	

2021-23 ER Region Wide Basic Safety - Signing

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

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2022		HSIP	25,035		0	1,043	26,078
CN	2022		HSIP	191,614		0	3,911	195,525
			Project Totals	**216,649**		**0**	**4,954**	**221,603**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	268,078	182,553	12,972
Totals	**0**	**0**	**268,078**	**182,553**	**12,972**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026G	600026G32	21		CE	No			250,000	

2021-23 ER Region Wide Safety - Guardrail

Guardrail preservation, retrofit and replacement.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021		HSIP	42,000		0	1,750	43,750
CN	2022		HSIP	202,125		0	4,125	206,250
			Project Totals	**244,125**		**0**	**5,875**	**250,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	20,724	228,003	1,273	0
Totals	**0**	**20,724**	**228,003**	**1,273**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600045M	600045M32	21	0.000	CE	No	0.00	0.00	331,481	

2023-2025 Eastern Region Region Wide Basic Safety - Guardrail

Preserve, retrofit, and replace guardrail.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2022		STP	47,586		0	1,983	49,569
CN	2023		STP	276,274		0	5,638	281,912
			Project Totals	**323,860**		**0**	**7,621**	**331,481**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	49,569	281,912	0
Totals	**0**	**0**	**49,569**	**281,912**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600045K	600045K32	21	0.000	CE	No	0.00	0.00	302,600	

2023-25 Eastern Region Regionwide Basic Safety - Signing

Address signing regionwide based on priority, visibility standards or sign conditions to include supports or posts.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023	STP	27,624		0	1,151	28,775
		Project Totals	**27,624**		**0**	**1,151**	**28,775**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	28,775	273,825
Totals	**0**	**0**	**0**	**28,775**	**273,825**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		BPSRTC	BSRTC P1	05	0.000	CE	No	000	000	12,682,272	

Asphalt/Chip Seal Preservation Spokane Regional Transportation Council

Grouping of preservation projects for state highways and freeways in Spokane County. Pavement condition rating is project 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. Find a list of included projects at www.wsdot.wa.gov/ProjectSearch

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021	STP	85,973		0	3,439	89,412
PE	2022	NHPP	197,777		0	18,475	216,252
PE	2023	NHPP	168,023		0	6,721	174,744
CN	2020	NHPP	4,036,884		0	102,090	4,138,974
CN	2020	STP	1,067,593		0	0	1,067,593
CN	2021	NHPP	2,534,803		0	50,696	2,585,499
CN	2021	STP	1,427,800		0	0	1,427,800
CN	2022	STP	2,387,319		0	47,746	2,435,065
CN	2023	STP	546,933		0	0	546,933
		Project Totals	**12,453,105**		**0**	**229,167**	**12,682,272**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	5,206,567	2,674,911	2,435,065	174,744	0
Totals	**5,206,567**	**2,674,911**	**2,435,065**	**174,744**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026J	600026J32	44	0.000	CE	No	0.00	0.00	2,400,655	

Eastern Region - TMC Equipment Replacement

Remove, replace and upgrade obsolete equipment at Transportation Management Center. Upgrade HAR communication technology, existing system communication is obsolete.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020		STP	188,789		0	7,866	196,655
CN	2021		STP	2,159,920		0	44,080	2,204,000
			Project Totals	**2,348,709**		**0**	**51,946**	**2,400,655**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	12,926	183,729	0	0	0
CN	0	6,164	1,192,764	1,005,072	0
Totals	**12,926**	**189,893**	**1,192,764**	**1,005,072**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026H	600026H32	21		CE	No	Various	Various	1,010,500	

Eastern Region ADA Project - Pedestrian Ramp Retrofits

Design and construct ADA compliant pedestrian access for existing walkways.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2022	STP	990,290		0	20,210	1,010,500
		Project Totals	**990,290**		**0**	**20,210**	**1,010,500**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	3,266	632,078	375,156
Totals	**0**	**0**	**3,266**	**632,078**	**375,156**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026I	600026I32	21	0.000	CE	No	0.00	0.00	442,400	

Eastern Region Major Electrical Rehabilitation - RWIS Rebuild

Remove and replace obsolete RWIS Systems throughout the Region.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021		STP	39,312		0	1,638	40,950
CN	2023		STP	393,421		0	8,029	401,450
			Project Totals	**432,733**		**0**	**9,667**	**442,400**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	2,584	21,746	19,401	398,668
Totals	**0**	**2,584**	**21,746**	**19,401**	**398,668**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026A	600026A32	21	0.000	CE	No	000	000	220,000	

Eastern Region Shoulder Rumble Strip Installation 2019-2021

Install shoulder rumble strips

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	186,200		0	3,800	190,000
			Project Totals	**186,200**		**0**	**3,800**	**190,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	180,500	9,500	0	0	0
Totals	**180,500**	**9,500**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600026E	600026E32	21	0.000	CE	No	000	000	263,584	

ER Regionwide ADA Project - Pedestrian Ramp Upgrades

Design and construct ADA compliant pedestrian access for existing walkways

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021	STP	126,362		0	2,579	128,941
		Project Totals	**126,362**		**0**	**2,579**	**128,941**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	103,591	25,350	0
Totals	**0**	**0**	**103,591**	**25,350**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609068C	609068C32	21	1.220	CE	No	281.26	282.48	241,860	

I-90 Division/Custer/Arthur/Hamilton - ITS Cabinet Rebuilds

ER Maintenance work PIF - rebuild ITS cabinets.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023		NHPP	10,810		0	450	11,260
			Project Totals	**10,810**		**0**	**450**	**11,260**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	1,850	240,010
Totals	**0**	**0**	**0**	**1,850**	**240,010**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609049M	609049M32	03	0.300	CE	No	293.70	294.00	2,500,000	

I-90/Barker Rd Intersection Improvements

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	DEMO	2,450,000		0	50,000	2,500,000
		Project Totals	**2,450,000**		**0**	**50,000**	**2,500,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	2,480,000	20,000	0	0	0
Totals	**2,480,000**	**20,000**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		609049S	609049S23	13	0.650	CE	No	296.19	296.20	4,550,000	

I-90/Barker to Harvard - Add Lane Harvard Rd Bridge

The Harvard Rd bridge is currently a two lane structure. Northbound traffic volumes are driving the need for an additional northbound lane in order to prevent the northbound traffic queue from impacting the function of the Harvard Rd/Appleway I/S that is located immediately south of I-90. This project adds an additional northbound lane from the intersection north across bridge 90/589 to the westbound on ramp. This added capacity will reduce congestion and the I/S conflict.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		0	CWA	4,000,000	0	4,000,000
		Project Totals	**0**		**4,000,000**	**0**	**4,000,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,014,372	2,133,954	851,674	0	0
Totals	**1,014,372**	**2,133,954**	**851,674**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609049L	609049L32	03	2.230	CE	Yes	293.96	296.19	3,900,000	

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

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		0	CWA	2,300,000	0	2,300,000
		Project Totals	**0**		**2,300,000**	**0**	**2,300,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,177,149	1,122,851	0	0	0
Totals	**1,177,149**	**1,122,851**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		609049R	609049R23	04	1.300	CE	Yes	295.15	296.45	3,950,000	

I-90/Barker to Harvard - WB on-Ramp Improvement

The configuration of the Harvard Rd I/C delivers westbound traffic on to I-90 with two separate ramps that merge on to I-90 separately, but close together. This condition creates conflict and congestion. This project will combine both on-ramps together prior to connecting with I-90, reducing the merge onto I-90 from two locations to one.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		0	CWA	2,850,000	0	2,850,000
		Project Totals	**0**		**2,850,000**	**0**	**2,850,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	722,737	1,520,437	606,286	0	0
Totals	**722,737**	**1,520,437**	**606,286**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609069J	609069J32	01	0.010	CE	Yes	295.46	295.47	14,500,000	

I-90/Barker to Harvard Phase 2 - Improve Interchanges and Local Roads

New I-90 overcrossing at Henry Rd with local improvements

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
RW	2020			0		0	5,000,000	5,000,000
CN	2020			0	CWA	8,500,000	150,000	8,650,000
			Project Totals	**0**		**8,500,000**	**5,150,000**	**13,650,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
RW	3,448,368	1,551,632	0	0	0
CN	0	7,031,434	1,558,566	60,000	0
Totals	**3,448,368**	**8,583,066**	**1,558,566**	**60,000**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609068B	609068B32	21	0.020	CE	No	0.01	0.03	1,157,250	

I-90/Broadway Interchange West - Signal Replacement

Remove and replace signal at the end of its useful service life.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023		NHPP	163,728		0	6,822	170,550
			Project Totals	**163,728**		**0**	**6,822**	**170,550**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	8,598	1,148,652
Totals	**0**	**0**	**0**	**8,598**	**1,148,652**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609048L	609048L32	14	0.190	CE	No	0.40	0.59	2,791,950	

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

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2021	NHPP	244,512		0	10,188	254,700
CN	2022	NHPP	2,486,505		0	50,745	2,537,250
		Project Totals	**2,731,017**		**0**	**60,933**	**2,791,950**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	56,429	200,598	1,552,029	982,894
Totals	**0**	**56,429**	**200,598**	**1,552,029**	**982,894**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		609023W	609023W32	21	9.300	CE	No	255.00	264.30	530,183	

I-90/Lincoln Co. Line to Salnave Rd - Roadside Improvements

Roadside Clear zone mitigation

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	451,030		0	9,205	460,235
			Project Totals	**451,030**		**0**	**9,205**	**460,235**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	454,675	5,560	0	0	0
Totals	**454,675**	**5,560**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609048N	609048N32	47	0.010	CE	No	279.27	279.28	866,350	

I-90/Lindeke St Crossing - Bridge Deck Repair

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023	NHPP	170,640		0	7,110	177,750
		Project Totals	**170,640**		**0**	**7,110**	**177,750**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	32,533	833,817
Totals	**0**	**0**	**0**	**32,533**	**833,817**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		609067D	609067D32	03	5.450	CE	Yes	271.81	277.26	11,429,054	

I-90/Medical Lake I/C to Geiger Field I/C - Reconstruction - Phase 2

Upgrade and improve Exit 276, Geiger Field I/C.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020			0	CWA	9,065,054	0	9,065,054
			Project Totals	**0**		**9,065,054**	**0**	**9,065,054**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,927,403	3,431,530	3,389,089	317,032	0
Totals	**1,927,403**	**3,431,530**	**3,389,089**	**317,032**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609048Z	609048Z32	14	0.140	CE	No	287.83	287.97	228,620	

I-90/Mullan Rd Crossing - Bridge Deck Repair

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2020	NHPP	158,544		0	6,606	165,150
CN	2021	NHPP	62,201		0	1,269	63,470
		Project Totals	**220,745**		**0**	**7,875**	**228,620**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	93,857	134,260	503	0	0
Totals	**93,857**	**134,260**	**503**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609068a	609068A32	21	0.030	CE	No	86.53	86.56	1,134,975	

I-90/Pines Interchange South - Signal Replacement

Remove and replace signal at the end of its useful service life.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023	NHPP	162,144		0	6,756	168,900
		Project Totals	**162,144**		**0**	**6,756**	**168,900**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	21,374	1,113,601
Totals	**0**	**0**	**0**	**21,374**	**1,113,601**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		609025A	609025A32	21	5.800	CE	No	264.30	270.10	530,183	

I-90/Salnave Rd to BNSF RR Bridge- Roadside Improvements

Roadside clear zone mitigation.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		HSIP	451,030		0	9,205	460,235
			Project Totals	**451,030**		**0**	**9,205**	**460,235**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	454,675	5,560	0	0	0
Totals	**454,675**	**5,560**	**0**	**0**	**0**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11		609030F	609030F23	25	0.010	CE	No	298.31	298.32	536,300	

I-90/Spokane Port of Entry Weigh Station Scale Pit Repairs

The Existing scale at the I-90 Spokane Port of Entry weight station is settling due to age and normal wear and tear. This project will re- habilitate or replace the scale and surrounding pavement to preserve the weigh station.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	NHPP	426,496		0	8,704	435,200
		Project Totals	**426,496**		**0**	**8,704**	**435,200**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	227,131	208,069	0	0	0
Totals	**227,131**	**208,069**	**0**	**0**	**0**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
11	0906(233)	609047H	609047H32	24	8.500	CE	No	277.74	286.24	5,640,864	

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

Install congestion mitigation countermeasures which may include variable speed limits

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	HSIP	4,227,782		0	86,281	4,314,063
		Project Totals	**4,227,782**		**0**	**86,281**	**4,314,063**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	3,039,692	1,274,371	0	0	0
Totals	**3,039,692**	**1,274,371**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14	0290(025)	629001D	629001D32	11	0.100	DCE	Yes	0.82	0.92	23,508,883	

SR 290/Spokane River E Trent Br - Replace Bridge

Replace existing Bridge 290/5 with new structure

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		NHPP	5,380,940		0	15,354,060	20,735,000
			Project Totals	**5,380,940**		**0**	**15,354,060**	**20,735,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	1,871,525	11,964,272	6,559,590	339,613	0
Totals	**1,871,525**	**11,964,272**	**6,559,590**	**339,613**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02		600045J	600045J32	21	0.000	CE	No	0.00	0.00	154,694	

US 2 and US 395 Safety Improvements - Shoulder Repair

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020	HSIP	107,016		0	2,184	109,200
		Project Totals	**107,016**		**0**	**2,184**	**109,200**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	83,207	25,993	0	0	0
Totals	**83,207**	**25,993**	**0**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		600200F	600200F32	21	0.000	CE	No	0.00	0.00	69,430	

US 2 Fairchild, US 195 Colfax, US 395 Colville - CCTV Replacements

ER Maintenance work PIF - remove and replace existing CCTV systems.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023		STP	3,603		0	150	3,753
			Project Totals	**3,603**		**0**	**150**	**3,753**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	617	68,814
Totals	**0**	**0**	**0**	**617**	**68,814**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02		600230E	600230E32	04	0.020	CE	No	298.27	298.29	959,075	

US 2/Day Mt. Spokane - Signal Replacement

Remove and replace signal at the end of its useful service life.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2022		STP	133,800		0	5,575	139,375
			Project Totals	**133,800**		**0**	**5,575**	**139,375**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	7,026	70,272	881,777
Totals	**0**	**0**	**7,026**	**70,272**	**881,777**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02		600231I	600231I32	21	0.020	CE	No	313.41	313.43	206,350	

US 2/Elk Bridges Rd - Flasher Replacement

US 2/Elk Bridges Rd - Flasher Replacement

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023		STP	54,576		0	2,274	56,850
			Project Totals	**54,576**		**0**	**2,274**	**56,850**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	2,864	207,486
Totals	**0**	**0**	**0**	**2,864**	**207,486**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
02		600282B	600282B32	47	0.030	CE	No	282.65	282.68	1,655,800	

US 2/Geiger Blvd Crossing - Br Deck Rehab/Expansion Joint Repair

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

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2023		NHPP	218,688		0	9,112	227,800
			Project Totals	**218,688**		**0**	**9,112**	**227,800**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	0	139,937	2,283,908
Totals	**0**	**0**	**0**	**139,937**	**2,283,908**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
14		600228W	600228W32	21	1.010	CE	No	281.64	282.65	911,000	

US 2/Sunset Interchange - Illumination Replacement

Remove all continuous illumination at the end of its useful service life and replace with necessary illumination.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2022	STP	158,832		0	6,618	165,450
CN	2023	STP	730,639		0	14,911	745,550
		Project Totals	**889,471**		**0**	**21,529**	**911,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	0	0	38,363	129,601	743,036
Totals	**0**	**0**	**38,363**	**129,601**	**743,036**

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2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
12		600015J	600015J32	08	0.250	EIS	Yes	158.80	159.05	61,123,477	

US 395/NSC Spokane River Crossing

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021		0	CWA	41,568,800	0	41,568,800
		Project Totals	**0**		**41,568,800**	**0**	**41,568,800**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	15,793,087	25,533,358	242,355	0
Totals	**0**	**15,793,087**	**25,533,358**	**242,355**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
12		600015E	600015E32	01	1.210	EIS	Yes	159.95	161.16	36,939,599	

US 395/NSC Spokane River to Columbia

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		0	CWA	32,875,499	0	32,875,499
		Project Totals	**0**		**32,875,499**	**0**	**32,875,499**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	664,710	16,624,677	14,481,422	744,690	0
Totals	**664,710**	**16,624,677**	**14,481,422**	**744,690**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
12		600015F	600015F32	01	1.210	EIS	No	159.95	161.16	16,012,500	

US 395/NSC Spokane River to Columbia - Shared Use Path

Design & construct new shared use path adjacent the North Spokane Corridor.

Funding

Phase	Start Date	Federal	Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020			0	CWA	14,512,500	0	14,512,500
			Project Totals	**0**		**14,512,500**	**0**	**14,512,500**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	1,524,000	7,239,000	5,759,500	0	0
Totals	**1,524,000**	**7,239,000**	**5,759,500**	**0**	**0**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
12		600015M	600015M32	08	1.610	EIS	No	157.23	158.84	367,121,300	

US 395/NSC Sprague Ave to Spokane River

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

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2021		0	CWA	311,962,500	0	311,962,500
		Project Totals	**0**		**311,962,500**	**0**	**311,962,500**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
CN	0	30,697,156	46,258,807	73,707,613	161,298,924
Totals	**0**	**30,697,156**	**46,258,807**	**73,707,613**	**161,298,924**

Washington State S. T. I. P.

2020 to 2023

(Project Funds to Nearest Dollar)

MPO/RTPO: SRTC Y Inside N Outside **August 29, 2019**

County:

Agency: WSDOT - EAST

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
12		600015D	600015D32	01	0.930	EIS	No	160.05	160.98	30,450,300	

US 395/NSC-Wellesley Ave Improvements

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

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2020		0	CWA	28,684,000	0	28,684,000
		Project Totals	**0**		**28,684,000**	**0**	**28,684,000**

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
ALL	8,880,497	13,406,055	6,218,003	179,445	0
Totals	**8,880,497**	**13,406,055**	**6,218,003**	**179,445**	**0**

	Federal Funds	State Funds	Local Funds	Total
Agency Totals for WSDOT - EAST	**37,437,173**	**456,318,353**	**21,135,195**	**514,890,721**

APPENDIX G
ACRONYMS

ACRONYMS AND ABBREVIATIONS

Spokane Regional Transportation Council

AASHTO..... American Association of State & Highway Transportation Officials
AADT..... Average Annual Daily Traffic
ADA..... Americans with Disabilities Act
ADT ..... Average Daily Traffic
APTA..... American Public Transit Association
ATMS ..... Advanced Traffic Management Systems
AWDT..... Average Weekday Traffic
AQ ..... Air Quality
BAB ..... Bicycle Advisory Board
BNSF……..... Burlington Northern/Santa Fe
CAW..... Clean Air Washington Act
CB ..... Census Block
CBD..... Central Business District
CDBG..... Community Development Block Grant
CDF..... Community Development Funds
CMAQ..... Congestion Mitigation & Air Quality Program
CMP ..... Congestion Management Process
CMSA..... Consolidated Metropolitan Statistical Area
CO..... Carbon Monoxide
CRAB ..... County Road Administration Board
CS ..... Complete Streets
CT..... Census Tract
CTED..... Community Trade and Economic Development
CTR..... Commute Trip Reduction
CY ..... Calendar Year
DBE..... Disadvantaged Business Enterprise
DNS..... Determination of Non-Significance
DU ..... Dwelling Unit
DVMT ..... Daily Vehicle Miles of Travel
EIS..... Environmental Impact Statement
EJ ..... Environmental Justice
EPA ..... Environmental Protection Agency
ETC ..... Employee Transportation Coordinator
FFY..... Federal Fiscal Year
FGTS..... Freight and Goods Transportation System
FHWA..... Federal Highway Administration
FMSIB ..... Freight Mobility Strategic Investment Board
FTA..... Federal Transit Administration
GIS ..... Geographic Information System
GMA ..... Growth Management Act
HAR..... Highway Advisory Radio
HCM ..... Highway Capacity Manual
HCT..... High Capacity Transit
HOV..... High Occupancy Vehicle
HTF ..... Highway Trust Fund
HU ..... Housing Unit
I-90 ..... Interstate Route 90
ITS..... Intelligent Transportation Systems
IVHS..... Intelligent Vehicle Highway System
JARC..... Job Access and Reverse Commute

LEP..... Limited English Proficiency
LID..... Local Improvement District
LOS ..... Level of Service
LU..... Land Use
MAB..... Metropolitan Area Boundary
MFDU ..... Multi-Family Dwelling Unit
MFT ..... Motor Fuel Tax
MP ..... Mile Post
MPA..... Metropolitan Planning Area
MPO ..... Metropolitan Planning Organization
MSA..... Metropolitan Statistical Area
MTP..... Metropolitan Transportation Plan
MUTCD ..... Manual of Uniform Traffic Control Devices
MVEB ..... Motor Vehicle Emissions Budget
MVET ..... Motor Vehicle Excise Tax
MVFT..... Motor Vehicle Fuel Tax
MVT..... Motor Vehicle Trips
NAA ..... Nonattainment Area
NAICS ..... North American Industrial Classification System
NAAQS..... National Ambient Air Quality Standards
NBI ..... National Bridge Inventory
NBIS..... National Bridge Inspection Standards
NEPA..... National Environmental Policy Act
NHS..... National Highway System
NHPP ..... National Highway Performance Program
NTI..... National Transit Institute
O3..... Ozone
O&M ..... Operating & Maintenance
PE..... Preliminary Engineering
PM-2.5..... Particulate Matter - 2.5 Microns in size and less
PM-10..... Particulate Matter-10 Microns
PMS..... Pavement Management System
PPP ..... Public Private Partnership
PPP…… .... Public Participation Plan
PTBA..... Public Transportation Benefit Area
PUD..... Planned Unit Development
PWTF ..... Public Works Trust Fund (Funding Program)
RCW..... Revised Code of Washington
RFP ..... Requests for Proposals
RID ..... Road Improvement District
ROW..... Right of Way
RTA ..... Regional Transportation Authority
RTPO ..... Regional Transportation Planning Organization
SEPA..... State Environmental Policy Act
SFDU..... Single Family Dwelling Unit
SIA..... Spokane International Airport
SIP..... State Implementation Plan (For Air Quality)
SOV..... Single Occupancy Vehicle
SRTC..... Spokane Regional Transportation Council
SRTMC..... Spokane Regional Transportation Management Center
STA ..... Spokane Transit Authority
STBG..... Surface Transportation Block Grant
STP ..... Surface Transportation Program
STIP ..... Statewide Transportation Improvement Program
STBG Set Aside ..... Surface Transportation Block Grant Set-Aside (formerly TAP)
TAP ..... Transportation Alternatives Program
TAC ..... Transportation Advisory Committee
TAZ..... Transportation Analysis Zone

TBD ..... Transportation Benefit District
TDM..... Transportation Demand Management
TIA..... Transportation Impact Analysis
TIB..... Transportation Improvement Board
TIGER ..... (Grant) Transportation Investment Generating Economic Recovery
TIP..... Transportation Improvement Program
TMA..... Transportation Management Areas
TRB ..... Transportation Research Board
TSM..... Transportation Systems Management
TTC ..... Transportation Technical Committee
UAB ..... Urban Area Boundary
UGA..... Urban Growth Area
UGB..... Urban Growth Boundary
UIA ..... Urban Impact Area
UPWP..... Unified Planning Work Program
USDOT..... United States Department of Transportation
UZA ..... Urbanized Area
V/C ..... Volume to Capacity Ratio
VMT..... Vehicle Miles Traveled
WSDOT..... Washington State Department of Transportation
WSTC..... Washington State Transportation Commission