DRAFT

Transportation Improvement Program

Clark County 2025-2028

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Southwest Washington Regional Transportation Council

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RTC Board Resolution

(placeholder)

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Những cá nhân yêu cầu chỗ ở hợp lý có thể yêu cầu tài liệu bằng văn bản miễn phí, ở các định dạng thay thế, thông dịch viên ngôn ngữ ký hiệu, chỗ ở dành cho người khuyết tật hoặc chỗ ở hợp lý khác bằng cách liên hệ với RTC theo số 564-397-6067 (TTY 711) hoặc gửi email tới info@rtc.wa.gov, báo trước hai ngày.

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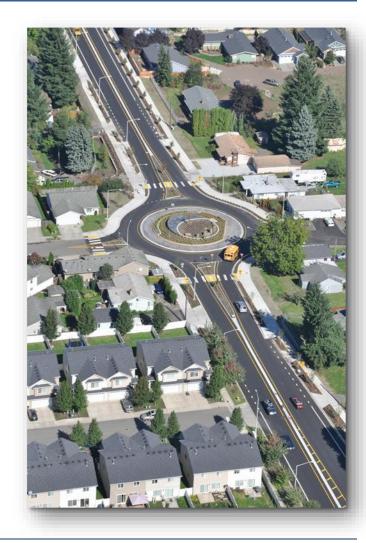
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The Transportation Improvement Program (TIP) is composed of transportation projects to be implemented in the next four years, that address the regional transportation system needs within Clark County, Washington. Only regionally significant projects that plan to obligate funds within the next four years are included in the TIP. If a project has already obligated funds, will obligate funds after four years, or if funds are not secured, the project is not included in the TIP. The TIP includes a priority list of projects to be carried out in each of the next four years and a financial plan that demonstrates how it can be implemented.

The purpose of the TIP is to demonstrate that available transportation resources are being used to implement the region's long-range transportation plan. A Transportation Improvement Program must be developed for each metropolitan area by the Metropolitan Planning Organization (MPO) in cooperation with the State and transit operators. The TIP is generally prepared each year but must be updated at least every four years. The TIP process is used to determine which projects from the Regional Transportation Plan will be given funding priority year by year.



Southwest Washington Regional Transportation Council (RTC)

Southwest Washington Regional Transportation Council (RTC) is the Metropolitan Planning Organization (MPO) for the Clark County, Washington portion of the larger Portland-Vancouver urbanized area. RTC is also the state-designated Regional Transportation Planning Organization (RTPO) for Clark County, Skamania County, and Klickitat County. Clark County is located in the southwestern part of Washington State on the Columbia River, approximately 70 miles from the Pacific Ocean. The Columbia River forms the western and southern boundaries of the county. Urban Clark County is part of the northeast quadrant of the Portland, Oregon metropolitan area.

RTC's mission is "To encourage and promote the development of a balanced, safe, efficient and affordable regional transportation system to meet the mobility needs of people and goods, within and through this region, and minimize transportation-related air pollution."

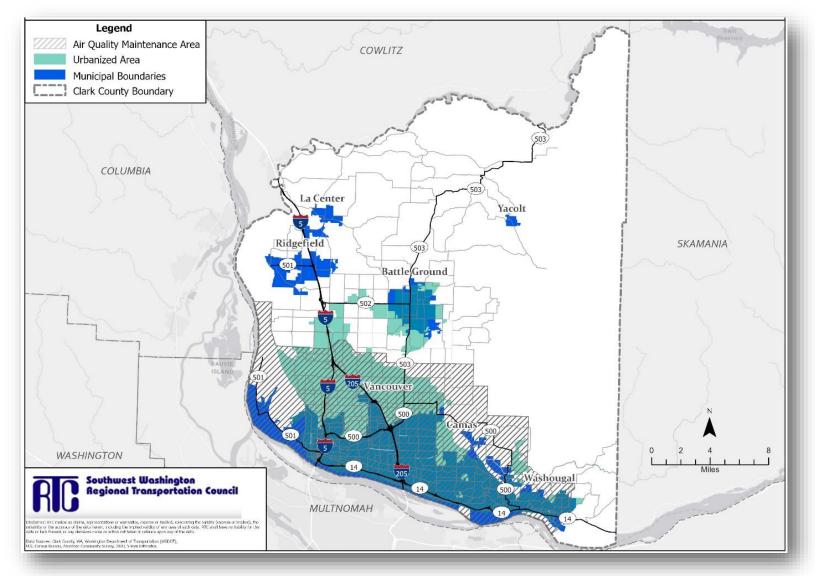
As MPO and RTPO for the region, RTC maintains a transportation planning process for development of plans and programs consistent with state and federal requirements, including the coordination of interstate transportation issues, and seeks to build regional consensus on regional plans, policies, and issues.

As a condition for the receipt of federal capital or operating funding into Clark County, RTC must ensure that transportation expenditures are based on a continuing, cooperative and comprehensive transportation planning process. The federal funds for transportation projects and programs are channeled through this planning process and awarded to local agencies and jurisdictions dealing with transportation. These MPO functions must be carried out in cooperation with state and local agencies

Figure 1: Location of Clark County, Washington



Figure 2: Transportation Boundaries



MPO Certification Statements

The transportation planning process carried out by the Southwest Washington Regional Transportation Council (RTC), as the MPO for the Washington portion of the Portland-Vancouver Metropolitan Area, is certified for funding under FHWA programs and for planning, operating, and capital assistance under FTA programs. The Washington State Governor designated RTC as the MPO on July 8, 1992.

In accordance with 23 CFR Part 450, §450.336, the Washington State Department of Transportation (WSDOT) and the Southwest Washington Regional Transportation Council (RTC), Metropolitan Planning Organization (MPO) for the Washington portion of the Portland-Vancouver Metropolitan Planning Area (MPA), hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements, including:

- 1. 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450, Subpart C;
- 2. In nonattainment and maintenance areas, Sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR Part 93;
- 3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR Part 21;
- 4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5. 23 U.S.C 101 note 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 Federalaid 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, and 38;
- 8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9. Section 324 of Title 23 U.S.C. regarding the prohibition of discrimination based on gender;

10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR Part 27 regarding discrimination against individuals with disabilities; and

- 11. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (2 CFR Part 200).
- 12. The MPO uses at least 2.5% of its PL funds on planning activities to increase safe and accessible options for multiple travel modes for people of all ages and abilities.

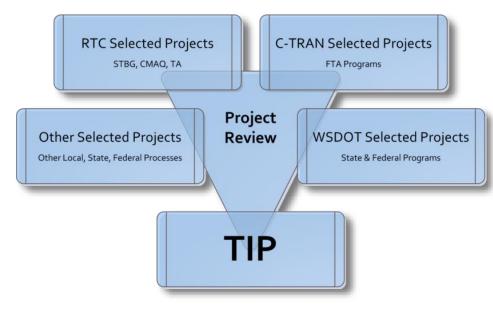
Chapter 2: TIP Development Process

The RTC Transportation Improvement Program is a product of the regional transportation planning process, which is conducted cooperatively by RTC, the Washington State Department of Transportation, local general-purpose governments, and C-TRAN. Although federal transportation revenues are prioritized through federal, state, and regional processes, all projects are programmed through the regional decision-making process (Figure 3). No matter the source of funding, RTC reviews all projects to ensure the following before programming the project in the TIP:

- Consistency with the Regional Transportation Plan
- Air quality conformity
- Consistency with local comprehensive plans
- Consistency with other federal and state requirements
- Funds are reasonably expected to be available
- Reasonable timeline for project implementation

A Transportation Programming Guidebook has been developed and is available from the RTC website as a resource document for local agencies in the region. The guidebook provides member agencies with background information, policies, and procedures for the region's project development process and development of the Transportation Improvement Program.

Figure 3: TIP Development Process



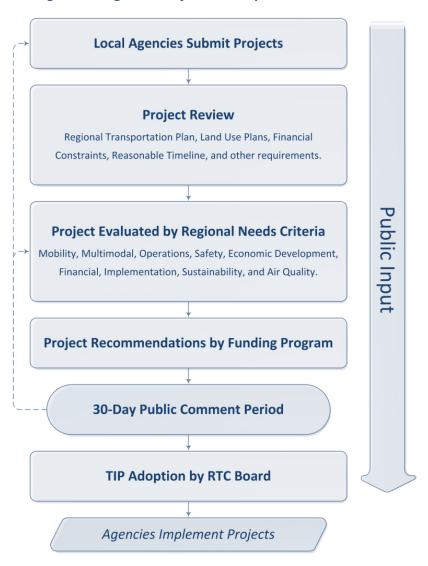
Regional Project Development Process

RTC, in consultation with member agencies, is responsible for selecting projects for the regional allocation of federal highway funds (Figure 4). This includes the regional allocation of the Surface Transportation Block Grant program (STBG), Congestion Mitigation and Air Quality (CMAQ), Transportation Alternatives (TA), and Highway Improvement Programs.

The overall regional project development process approach is founded on the current federal transportation reauthorization act. The Regional Transportation Plan is utilized as the framework plan, wherein system needs analyses are incorporated, projects are evaluated and prioritized against a set of criteria, and funding resources are identified to meet project needs.

At the regional level, the needs criteria are intermodal/multimodal and address project funding across federal funding categories. The criteria support the implementation of the Congestion Management Process. The needs criteria reflect the system performance goals and measures from the Regional Transportation Plan. The wider range of criteria includes Mobility, Multimodal, Safety, Economic Development, Financial/ Implementation, and Sustainability/Air Quality. Funding flexibility is addressed to identify funding resources to meet project needs. Generally, funds are not transferred between funding sources at the regional level.

Figure 4: Regional Project Development Process



Coordination with adjacent MPOs

Clark County, Washington, forms part of the Portland-Vancouver metropolitan area, with the remainder of the metropolitan area being in the state of Oregon. Coordination and cooperation in transportation planning activities between the two states are afforded by cross-representation on transportation technical and policy committees and by coordination in the development of the Regional Transportation Plan, Transportation Improvement Program, and Unified Planning Work Program.

Public Involvement Process

RTC is committed to a public involvement process that is proactive, supports early and continuous participation, provides timely information, provides reasonable public notice and time for public review, provides public access, makes information available on the Web, and uses visualization techniques. In addition, RTC holds and attends meetings and considers public suggestions and recommendations received during the development process. The process for updating and amending the TIP is directed by procedures contained in RTC's Public Participation Plan.

Federal transit and highway planning regulations governing the metropolitan planning process require RTC to include a public participation process when developing the Transportation Improvement Program. The Federal Transit Administration also requires that RTC's public participation requirements associated with the development of the Program of Projects (POP) for Section 5307 must meet certain requirements. The Transportation Improvement Program and Public Participation Plan satisfy the public participation requirements for the POP. Public notices of public involvement activities and times established for public review and comment on the TIP state that they satisfy the POP requirements of the Section 5307 program.

The TIP is also developed from the adopted local transportation improvement programs compiled annually by each agency. As required, each local agency conducts a public involvement process in the development and review of their local TIP. These processes vary by jurisdiction, but all culminate in a formal public hearing prior to adoption by the local governing boards. While the individual local TIPs have included a public involvement process, RTC continues this public involvement process for the TIP as outlined in RTC's Public Participation Plan.

Citizens and appropriate parties were provided a reasonable opportunity to comment on the TIP through a public involvement process. A TIP public comment period lasting from August 30, 2024, until October 1, 2024, was provided. The draft TIP document and project information was made available during the public comment period. Notices of the opportunity to comment on the TIP were distributed to the local media, neighborhoods, and other interested parties. News releases and other TIP information were made available on the RTC website. From June 2024 through October 2024, public discussions of the TIP were held during public meetings of the RTC Board of Directors, RTAC (technical committee), and other public outreach efforts. Public comments received during the comment period will be compiled and addressed in the appendices for the Transportation Improvement Program.

Regional Transportation Plan

The Regional Transportation Plan (RTP) identifies and recommends highway, transit, and other transportation-related improvements needed to ensure an adequate level of mobility for Clark County. Projects included in the Transportation Improvement Program (TIP) are drawn either directly from specific recommendations made in the Regional Transportation Plan or developed from a more general series of recommendations (e.g., preservation and maintenance of transportation facilities, traffic safety improvements, facilities for walking and biking system management, demand management, etc.). The project-sponsoring agencies develop specific project proposals that are consistent with the RTP recommendations.

Only projects consistent with the RTP are included in the TIP, as required by federal law. This means that even fully funded projects would be excluded from



the TIP if they were inconsistent with the RTP. Projects are reviewed for consistency with the RTP as they are considered for inclusion or amendment into the TIP.

Congestion Management Process

The Congestion Management Process (CMP) is a federal transportation planning requirement. The purpose of the Congestion Management Process is to apply strategies that can improve transportation system performance and reliability. The Congestion Management Process provides accurate, up-to-date information on transportation system performance. Overall, the Congestion Management Process supports the long-term transportation goals and objectives as contained in the Regional Transportation Plan.

RTC prepares an annual monitoring report for the Congestion Management Process. The Congestion Management Process monitoring report addresses travel time, speed, vehicle occupancy, intersection delay, transit, mode choice, and other performance measures. The annual report serves as a tool for monitoring the region's traffic congestion and provides information to help guide the investment of transportation funds.

Improvements that correct or mitigate identified deficiencies are incorporated within the Regional Transportation Plan and implemented through the Transportation Improvement Program. Within the regional grant evaluation process, additional points are given to projects that address deficiencies identified in the Congestion Monitoring Report.

Environmental Justice

On January 27, 2021, President Biden signed Executive Order 14008, which established the Justice40 Initiative, which directs 40% of the overall benefits of certain Federal investments—including investments in clean energy and energy efficiency, clean transit, affordable and sustainable housing, training and workforce development, the remediation and reduction of legacy pollution, and the development of clean water infrastructure—to flow to disadvantaged communities (DACs). This direction of funding applies to all federal agencies, including the U.S. Department of Transportation (USDOT), which includes the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

The Justice40 Initiative supports Executive Order 12898: Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations. This Executive Order directs federal agencies to make achieving environmental justice part of its mission by identifying and addressing, as appropriate, disproportionately high adverse human health or environmental effects of its activities on minority and low-income populations.

Environmental Justice and the Justice40 Initiative enhances the provisions found in Title VI of the Civil Rights Act of 1964. Title VI of the Civil Rights Act of 1964 prohibits discriminatory practices in programs and activities receiving federal funds. The transportation planning regulations require the metropolitan transportation planning process to be consistent with Title VI. RTC complies with Title VI and the Environmental Justice Executive Order by incorporating these requirements into the regional transportation planning process.

Inclusion of Environmental Justice in the TIP

To help in identifying environmental justice populations, RTC publishes an Environmental Justice (EJ) Demographic Profile using United States Census and American Community Survey data to identify and locate people of color, people with lower incomes, and limited English proficient populations in the region. The profile contains data that allows for the continual updating of information to track the performance of the regional transportation system and implemented strategies. With the identification of these populations, local agencies are encouraged to advance transportation improvements that benefit these underserved populations. Improvements that benefit these populations



are identified and incorporated within the Regional Transportation Plan and implemented through the Transportation Improvement Program.

All of the projects within the TIP come from the <u>Regional Transportation Plan</u> for Clark County which contains a more extensive Environmental Justice analysis within Appendix K. This RTP analysis is relied on for the TIP analysis to ensure that the subset of projects selected for the TIP are not skewed in a way that will have disproportionate negative impacts or deny the benefits of federally funded improvements to identified population groups. Examination of the TIP projects on each of the identified groups individually shows no net disproportionate impact and no clear pattern of denying benefits of transportation planning and programming.

As part of the 2024 RTP update process, the identification of Equity Focus Areas (EFA) for minority populations utilizing demographic profile data was developed. Equity Focus Areas are identified as census block groups or tracts with higher than the Clark County average concentrations and double the density for the following populations: people of color (block group), people with lower incomes (block group), and people with limited English proficiency (tract). Most of these areas also include higher than regional average concentrations of other minority populations, including youth, older adults, and people living with disabilities.

As part of the annual TIP grant funded project selection process, RTC utilizes the equity focus area analysis to provide points to projects that are within or adjacent to these areas. Additional points are also given to projects that improve walking, biking, or transit access. The points are assigned as an Environmental Justice evaluation criterion under the Economic Development section of project reviews. How Environmental Justice is incorporated into the regional grant process is further explained within the Transportation Programming Guidebook.

Chapter 3: TIP Administration

Occasionally changes need to be made to the TIP following its adoption. Federal regulations permit changes to the TIP if the procedures for doing so are consistent with federal requirement. Changes include project cost adjustment, scope changes, addition of projects, and more. When a change is requested, it will be identified as an Update, Administrative Modification, or TIP Amendment. The process for incorporating the change into the TIP differs by the type of change and the regional action that is required. Changes to the TIP may be submitted monthly between December and September. Written requests for changes to the TIP are due to RTC eight days prior to the third Friday of each month, which is usually the second Thursday.

Updates do not substantially change a project and may be handled administratively by RTC Staff. Administrative Modifications are moderate changes that require approval from the RTC Executive Director and the Regional Transportation Advisory Committee (RTAC). Amendments are substantial changes to projects that require action from the RTC Board of Directors.

RTC's TIP administration processes will be carried out through RTAC and RTC Board meetings, consistent with the Public Participation Plan. It is important to note that in some cases the RTC TIP administration process may differ from that of the State's. These TIP Administration processes are further explained and procedures are outlined below.

TIP Administration Process

The TIP Administrative Modification and Amendment process includes the following steps:

1. Project sponsor submits written request to RTC for change, including submitting a modified State Transportation Improvement Program (STIP) record within the online STIP database. The written request should provide sufficient detail to understand the requested change and the reason for the change.

 RTC staff reviews requests to ensure that all needed information is provided and determines the type of action that is required. Requests are also reviewed for financial feasibility, air quality conformity, consistency with the RTP and other state and federal requirements, etc.

- 3. Administrative Modifications and Amendments are posted on the RTC website.
- 4. If a request is an Administrative Modification, the RTC Executive Director takes action. If approved, RTC staff will change the regional TIP and submit the change to WSDOT for inclusion in the STIP. RTAC is notified of all Administrative Modifications.
- 5. If a request is an Amendment, RTAC reviews the change and makes a recommendation to the RTC Board. If the RTC Board approves the change, RTC staff will change the regional TIP and submit the change to WSDOT for inclusion in the STIP.
- 6. Once Administrative Modifications and Amendments are submitted to WSDOT, they are reviewed by WSDOT staff, approved by the Governor's representative, and receive final approval by FHWA and FTA.

Updates

Updates do not substantially change a project and do not require the TIP to be changed or require action by RTC. Updates could include the following:

- Moving a project phase within four years of the TIP
- Changes in federal funding source(s)



- Adjustment in a project's funding to meet award of contract
- Moving selected dollars to the next project phase (Preliminary Engineering to Right-of-Way or Right-of-Way to Construction)
- Typographical error

Administrative Modification

Projects that meet the following conditions may be administratively modified into the TIP at the discretion of the RTC Executive Director:

- Revision to lead agency
- Adding a prior phase of a project not previously authorized
- Changes or errors in project information
- Minor scope changes
- Changes in federal funding amounts less than \$3 million (STIP Amendment required if change to total program amount is greater than 30%)
- Addition of federal aid project or project phase that has approval from granting agency and does not exceed \$3 million in federal funding (STIP Amendment required)
- Deletion of project (STIP Amendment required)
- Restoration of project to the TIP that was included in a previous version of the TIP (STIP Amendment required)
- Changes to project's total programming amount that exceeds \$3 million (STIP Amendment required)

Amendments

Projects that meet the following conditions will require an amendment and approval from the RTC Board of Directors:

Adding a new project, future project phase, or funding amount greater than \$3 million in federal funding

- ◆ Adding a regionally selected project or adding/removing regionally selected federal funds from a project
- Major scope changes

Chapter 4: Air Quality Conformity

Required under the Federal Clean Air Act, the State Implementation Plan (SIP) provides a blueprint for how areas will attain and maintain the National Ambient Air Quality Standards (NAAQS). Demonstrating that the RTP and the TIP conform to the SIP is required by the Federal Clean Air Act, the Fixing America's Surface Transportation (FAST) Act, and the Clean Air Washington Act. Positive conformity findings allow the Region to proceed with implementation of transportation projects in a timely manner.

For regions that are designated as nonattainment or maintenance areas, transportation conformity is a mechanism for ensuring that transportation activities, plans, programs, and projects are reviewed and evaluated for their impacts on air quality prior to funding or approval. The intent of transportation conformity is to ensure that new projects, programs, and plans do not impede an area from meeting and maintaining air quality standards; that is, regional transportation plans, improvement programs, and projects may not cause or contribute to new violations, exacerbate existing violations, or interfere with the timely attainment of air quality standards.

On March 15, 1991, the U.S. Environmental Protection Agency (EPA) designated the urban area of the Vancouver portion of the Portland-Vancouver Interstate Air Quality Maintenance Area as a marginal nonattainment area for the 1-hour ozone (O₃) NAAQS and a moderate carbon monoxide (CO) nonattainment area. This action was taken in accordance with Section 107 of the Federal Clean Air Act as amended in 1990.

The Southwest Clean Air Agency (SWCAA) developed, as supplements to the State Implementation Plan, two maintenance plans: one for carbon monoxide (CO) and another for ozone (O_3). In October 1996 the Carbon Monoxide Maintenance Plan and in Apri 1997 the Ozone Maintenance Plan were approved by the EPA. Mobile source strategies contained in the maintenance plans were endorsed for implementation by the RTC Board of Directors (Resolution 02-96-04).

Air Quality Status

Under both the 1997 and 2008 8-hour ozone NAAQS, the Vancouver/Portland Air Quality Maintenance Area (AQMA) was designated "attainment." As of the revocation of the 1-hour ozone NAAQS on June 15, 2005, regional emissions analyses for ozone precursors in the Plan (RTP) and Program (TIP) were not required.

The Vancouver AQMA was redesignated to attainment for the CO NAAQS with an approved 10-year maintenance plan in 1996. In January 2007 the Southwest Clean Air Agency submitted a Limited Maintenance Plan (LMP) for CO to the Environmental Protection Agency for the second 10-year period. The EPA approved this LMP the following year. Based on the population growth assumptions contained in the Vancouver LMP and the LMP's technical analysis of emissions from the on-road transportation sector, it was concluded that the area would continue to maintain CO standards.

As of October 21, 2016, the Vancouver AQMA successfully completed the 20-year "maintenance" period and is no longer required to make a conformity determination.

Applicable State Implementation Plan

The latest approved SIP for the Vancouver Air Quality Maintenance Area is the second 10-Year Limited Maintenance Plan for Carbon Monoxide approved by the EPA (73 FR 36439; June 27, 2008). On November 19, 2007, EPA published a Federal Register notice of the adequacy of the CO Limited Maintenance Plan for conformity purposes. Despite the successful conclusion of the 20-year maintenance period, the control measures in the approved SIPs remain in place.



Air Quality Coordination

Although it is not mandatory, RTC will continue to coordinate and cooperate with air quality consultation agencies (Washington State Department of Ecology, EPA, FHWA, FTA, WSDOT, and SWCAA) when needed on any new regulatory and technical requirements that may affect the AQMA, as well as emerging issues related to air quality and transportation. RTC will consult with the agencies, as requested, in the review, update, testing, and use of the Motor Vehicle Emissions Simulator emissions model to ensure accuracy and validity of model inputs for the Clark County region and consistency with state and federal guidance.

On-Road Emission Reduction Strategies

The State Implementation Plan (SIP) for Washington State includes an enhanced I/M vehicle emissions testing program for the Vancouver portion of the Portland-Vancouver Air Quality Maintenance Area. Washington's vehicle emission inspection program was added to the Vancouver urban area in 1993 and expanded to Brush Prairie, Battle Ground, Ridgefield, and La Center in 1997.

Although not required as Transmission Control Modules, there are plans for improved public transit and transit facilities. Additional efforts that contribute to emissions reductions include the 2006 Commute Trip Reduction (CTR) Efficiency Act that replaced the 1991 CTR Act. The CTR program calls for reduction of single occupant vehicle travel by major employers in the affected Urban Growth Areas of Clark County. As required by the CTR Efficiency Act, the RTC Board of Directors updated RTC's Regional CTR Plan and local CTR Plans for Vancouver, Camas, Washougal, and unincorporated Clark County in May 2015 (Resolution 05-15-10). Updates were provided to WSDOT in 2013 and 2015 about the status of local and regional plan implementation. Vancouver has also voluntarily implemented a variety of local programs and promotions to encourage commute trip reduction for non-CTR employers.

Chapter 5: Performance-Based Planning

The Moving Ahead for Progress in the 21st Century (MAP-21) Act, signed into law in 2012, established goals to focus the Federal-aid highway program into specific areas of performance. These national goals included:

- 1. Safety—to achieve a significant reduction in traffic fatalities and serious injuries on all public roads
- 2. Infrastructure Condition—to maintain the highway infrastructure asset system in a state of good repair
- 3. Congestion Reduction—to achieve a significant reduction in congestion on the National Highway System
- 4. System Reliability—to improve the efficiency of the surface transportation system
- 5. Freight Movement And Economic Vitality—to improve the National Highway Freight Network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic developmen.
- 6. Under MAP-21, public transportation agencies are required to develop transit asset management (TAM) plans that include capital asset inventories, condition assessments, decision support tools, and investment prioritization. In addition, MAP-21 calls for a Public Transportation Safety Program and the development of Public Transportation Agency Safety Plans (PTASPs) that include performance targets based on safety performance criteria and state of good repair standards.

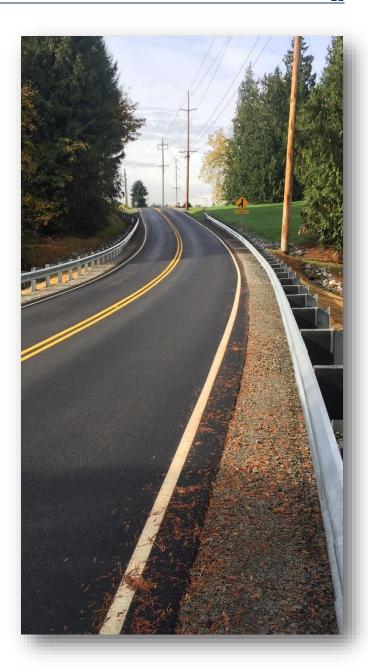
The Bipartisan Infrastructure Law (BIL), signed into law in 2021, continued MAP-21's performance management approach, requiring states and Metropolitan Planning Organizations (MPOs) to undertake performance-based planning and programming to make progress toward national goals.

With the development of the national goals and passage of authorization bills, the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) established measures to assess the performance and condition of the performance-based

federal-aid highway and public transportation programs. Performance measures have fallen under several federal rulemakings, including the Highway Safety Improvement Program (HSIP) Final Rule and Safety Performance Management Measure Rule (2016), the TAM Final Rule (2016), the National Highway Performance Program (NHPP) Pavement and Bridge Condition Performance Measure Final Rule (2017), the National Highway Performance Program (NHPP) System Performance/Freight/CMAQ Performance Measures Final Rule (2017), and the PTASP Final Rule (2018). Performance measures for each of the national goals will be discussed in the individual sections below. All of the Federal-aid highway programs mentioned above are formula programs.

With the establishment of performance measures, targets are established by federal-aid highway funding and public transportation recipients—including state Departments of Transportation (DOTs), MPOs, and public transportation agencies—to document future performance expectations for individual measures. The performance measure framework gives flexibility to either support the state DOT's statewide performance measure targets and/or public transportation provider targets or establish targets for the MPO boundary, depending on the performance measure, 180 days after the state DOT or the public transportation provider in the region develops performance measure targets. Also, state and regional planning organizations, including MPOs, are required to establish and reference the performance targets and performance-based plans in their TIPs and RTPs.

RTC supports the targets set by the Washington Department of Transportation (WSDOT) and C-TRAN, the public transportation agency for Clark County, for each of the performance measures. By supporting WSDOT



and C-TRAN targets for safety, infrastucture condition, congestion reduction, system performance, freight movement, transit asset management, and the transit safety plan, RTC is agreeing to plan and program projects, including those in the TIP, that contribute toward the accomplishment of the relevant WSDOT and C-TRAN performance targets. RTC Board of Directors' actions relating to performance measures and plans are documented at www.rtc.wa.gov/programs/performance. RTC's region is in air quality attainment; therefore, the congestion reduction performance measures do not apply.

RTC's Transportation Improvement Program (TIP) supports the implementation of performance-based programming. As part of the TIP process, RTC will classify programmed projects by the performance measure(s) they address, showing the effects the program has on achieving the performance targets. Per 23 USC 134, "The transportation improvement program shall include, to the maximum extent practicable, a description of the anticipated effect of the transportation improvement program toward achieving the performance targets established in the metropolitan transportation plan, linking investment priorities to those performance targets."

Safety

The national transportation safety goal is to achieve a significant reduction in traffic fatalities and serious injuries on all public roads. Pursuant to this national goal, state Departments of Transportation (DOTs) are required by the federal Highway Safety Improvement Program (HSIP) to set five safety performance targets based off of the five safety performance measures. These five targets are number of fatalities, rate of fatalities per 100 million vehicle miles traveled (VMT), number of serious injuries, rate of serious injuries per 100 million VMT, and number of nonmotorized fatalities and nonmotorized serious injuries (five-year rolling averages for all). These targets are required for all public roads, regardless of ownership or functional class. Metropolitan Planning Organizations (MPOs) are required to establish the same five target areas established by DOT within 180 days of the state's established targets.

RTC has agreed to align with the Washington Department of Transportation's (WSDOT's) targets for safety. By doing so, RTC has agreed to plan and program projects, including those in the Transportation Improvement Program (TIP), so that they contribute to WSDOT safety targets (as reported to the Federal Highway Administration (FHWA) as part of WSDOT's HSIP annual submittal).

Infrastructure Condition (Pavement & Bridge)

The national goal for infrastructure condition is to maintain the highway infrastructure asset system in a state of good repair. Pursuant to this national goal, state Departments of Transportation (DOTs) and Metropolitan Planning Organizations (MPOs) are required by the National Highway Performance Program (NHPP) to set four targets for pavement condition and two targets for bridge condition, based on the six performance measures for infrastructure condition. These six targets areas are percent of pavement in good condition (interstate), percent of pavement in poor condition (interstate), percent of pavement in good condition (noninterstate National Highway System (NHS)), percent of pavement in poor condition (noninterstate NHS), percent of bridges in good condition, and percent of bridges in poor condition. The State is required to set two- and four-year targets, while an MPO is required to set four-year targets.

RTC supports the targets set by the Washington Department of Transportation (WSDOT) in regard to pavement and bridge condition. Using the target-setting framework, WSDOT worked with MPOs, including RTC, to establish performance targets, communicate pavement and bridge management practices, and explain what these practices mean in the context of the NHS. WSDOT's Highway System Plan sets the direction for management of infrastructure condition in Washington State, which is to preserve pavements and bridges at lowest life-cycle cost. WSDOT has taken a "preservation first" approach to pavement and bridge management. In addition, WSDOT has communicated the annual average state facility needs for pavements and bridges within each MPO boundary.

Washington MPOs, including RTC, and WSDOT have agreed to plan and program projects, including those in the Transportation Improvement Program (TIP), to work toward and achieve Washington pavement and bridge condition targets for infrastructure condition. The specific strategies for pavement and bridge preservation are documented in WSDOT's Transportation Asset Management (TAM) Plan.

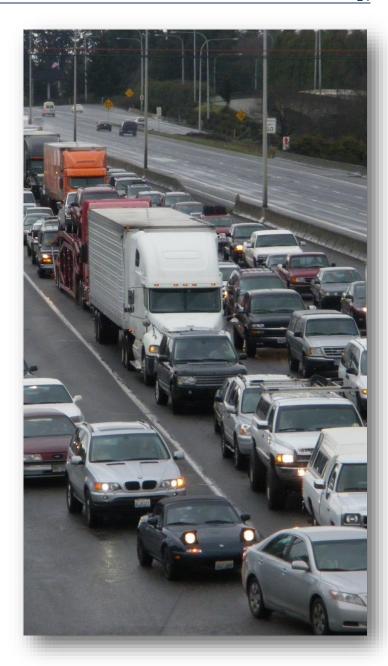
Congestion Reduction, System Reliability, and Freight Movement

The national goals for congestion reduction, system reliability, and freight movement are to achieve a significant reduction in congestion on the National Highway System (NHS), to improve the efficiency of the surface transportation system, to improve the National Highway Freight Network (NHFN), to strengthen the ability of rural communities to access national and international trade

markets, and to support regional economic development. Pursuant to these national goals, state Department of Transportations (DOTs) and Metropolitan Planning Organizations (MPOs) are required by the National Highway Performance Program (NHPP) to measure travel time reliability on the interstate and noninterstate NHS, to assess freight movement on the interstate system, and to assess traffic congestion for the purpose of carrying out the Congestion Mitigation and Air Quality (CMAQ) Improvement Program. The State is required to set two- and four-year targets, while the MPO is required to set four-year targets for each of these performance areas.

Washington State Metropolitan Planning Organizations (MPOs), including RTC, and the Washington State Department of Transportation (WSDOT) set, adopted, and reported to the Federal Highway Administration (FHWA) statewide targets for the Highway System Performance, Freight, Congestion Mitigation, and Emissions performance measures in 2018. Washington State MPOs, including RTC, and WSDOT are working to improve the planning and programming process to align more fully funding decisions, including those in the Transportation Improvement Program (TIP), 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 toward performance targets and can be shared with lawmakers. Two examples of performance-supported coordination include:

- 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.
- Regional Integrated Transportation Information System (RITIS) data tool The State's financial participation makes this tool available for WSDOT and MPOs to use the system in evaluating regional targets and to assist in other decisionmaking processes.

To guide freight investments and improve freight system performance in Washington, WSDOT developed the Washington State Freight Investment Plan by engaging various freight partners and stakeholders, including MPOs and RTPOs. The Freight Investment Plan identifies freight priority projects and describes how those priorities would be invested and funded through National Highway Freight Program (NHFP) funds. Those NHFP investments would be incorporated into Statewide Transportation Improvement Programs (STIPs) and TIPs, contributing to improve statewide freight performance on the 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 toward our regional and statewide performance targets. Since RTC's region is in air quality attainment, the congestion reduction performance measures do not apply.

Transit Asset Management (TAM)

The Federal Transit Administration (FTA) established the Transit Asset Management (TAM) Final Rule in 2016. The rule develops a framework for transit agencies to monitor and manage public transportation assets, to improve safety, and to increase reliability and performance to keep their systems operating smoothly and efficiently. All of this information is incorporated into a Transit Asset Management (TAM) Plan.

C-TRAN develops the TAM Plan for Clark County and reports annually on progress toward meeting the targets set in the plan. These performance targets relate to rolling stock, equipment, infrastructure, and facilities. C-TRAN adopted a four-year TAM Plan in 2022.

C-TRAN conducts an investment prioritization analysis on an annual basis as part of ongoing TAM activities to maintain a State of Good Repair (SGR) for each asset. The TAM Plan determines the required capital investment in what order and magnitude (amount) to maintain service levels. The plan also provides ranking of SGR programs to inform the logical repair/refurbish/replace decisions associated with assets or asset classes. Based on this ranking, C-TRAN will program projects in the Transportation Improvement Program.

Transit Safety Plan

The Federal Transit Administration (FTA) established the Public Transportation Agency Safety Plan (PTASP) Final Rule in 2018. PTASP's are intended to improve public transportation safety by guiding transit agencies to more effectively manage safety risks in their systems. C-TRAN is required to develop a PTASP for Clark County and measure goals monthly against data from the previous two years.

Effectiveness of the PTASP is determined by monitoring safety measures and attaining safety performance and standards. Performance indicators and safety targets are set to achieve safety objectives. Safety measures include reliability, near-miss events, reportable safety events, reportable injuries, and fatalities. Similar to TAM, C-TRAN will program safety-related projects in the Transportation Improvement Program.

Chapter 6: Financial Plan 27

Chapter 6: Financial Plan

Federal rules require that Transportation Improvement Programs (TIP) prepared by MPOs include a financial plan that demonstrates that the program is financially realistic for each year of the TIP. The MPO, public transit agencies, and State cooperatively develop estimates of funds that are reasonably expected to be available to support program implementation. These estimates are then used by RTC to ensure that projects identified in the TIP can be funded within the anticipated revenue stream. This chapter contains the financial plan, including a description of assumptions and revenue sources available for transportation projects in the Transportation Improvement Program.

It is important to note that although the information presented in the financial plan covers sources of revenue and expenditures on all transportation projects, only the projects that are federally funded or regionally significant are specifically listed 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 each year. 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 the 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, Section 5310, Section 5337, Section 5339, CMAQ, STBG, and TA), the number of dollars available is based on the previous allocations or estimates produced by the

Washington State Department of Transportation. For state- or federal-selected 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

The Clark County region faces challenges in funding the transportation system into the future. As the Region looks to future needs, the costs of providing new transportation capacity continue to increase; and the effectiveness of that capacity is often quickly compromised by growing traffic. In addition, as the region grows, so do its transportation assets and the cost of preserving and maintaining them.

This expanded infrastructure and the aging of existing infrastructure requires regular and predictable investments in maintenance, preservation, and operations. Much of the region's infrastructure was built many decades ago and, over the next two decades, will require significant preservation efforts or major rehabilitation. Deferring maintenance can further increase the cost of preserving critical transportation assets.

Transportation agencies in Clark County are responsible for keeping the street, road, and highway system in a state of good repair through regular maintenance. These activities include sealing cracks, repairing pavement, cleaning and repairing drains, fixing signals, and sweeping streets. Major repair, rehabilitation, and reconstruction activities include repaving, reconstructing subgrade, and drainage. Agencies



monitor roadway conditions and identify roadway maintenance needs through their regular pavement management systems. Timely preservation of roadway infrastructure can help maximize pavement life and minimize preservation and maintenance costs.

WSDOT confirmed that the cost of deferred maintenance, such as waiting until pavement is in poor condition to repair it, drives up long-term cost, shortens the life cycle for rehabilitation, and can cost four to eight times more. WSDOT Southwest Region has spent around \$17 million annually on preservation and maintenance activities since the adoption of the 2019 RTP in Clark County.

Clark County agencies spend about \$65 million annually to maintain and preserve the transportation system. As the transportation system ages and grows over the 22-year period covered by this RTP, the proportion of transportation dollars needed to preserve and maintain infrastructure is likely to increase. Therefore, this could require tradeoffs between making capital investments and preserving system integrity.

C-TRAN's preservation and maintenance cost is about \$76.7M dollars. Their preventive maintenance program has effectively reduced overall maintenance costs by decreasing the number of road calls and the high cost of unpredictable maintenance activity. The average age of C-TRAN's fixed-route fleet is 6.45 years. Given the increasing expense of maintaining an aging fleet, a strong preventative maintenance program is an important cost control measure.

Table 1: Estimated Preservation and Maintenance Costs

Agency	Annual	RTP 21-years
WSDOT	\$16,854,669	\$514,687,324
Clark County and Cities	\$64,780,596	\$1,978,190,827
Total Roadway	\$81,635,265	\$2,492,878,151
Transit Operations	\$76,679,910	\$2,341,557,565

Source: WSDOT, C-TRAN

Table 1 summarizes preservation and maintenance costs for local and state facilities based on historical expenditures. An annual 3 percent inflation factor is applied to determine the 2045 preservation and maintenance costs. The combined estimated preservation and maintenance cost to WSDOT, local agencies, and C-TRAN by 2045 is approximately \$5 billion.

Project Selection

The Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) established funding for MPOs to program federal funds that support regionally established transportation goals and policies. The passage of ISTEA encouraged MPOs to consider the full range of

transportation modes, not just automobile related projects. The funding program, known as the Surface Transportation Block Grant, or STBG program, resulted in a significant change for how regional projects were selected and the types of projects that were eligible for federal funds.

RTC is responsible for distributing Surface Transportation Block Grant Program Funds (STBG) along with the Transportation Alternatives (TA), Carbon Reduction Program (CRP) and Congestion Mitigation and Air Quality improvement Program (CMAQ) program funds. With these programs RTC prioritizes and selects projects that support all aspects of the transportation system including streets, public transportation, walking and biking facilities, and travel demand management. Projects are selected by the RTC Board of Directors though a competitive process designed to ensure that projects are prioritized consistent with the Vision and Goals identified in the RTP. To view the most current prioritized project selection go to - https://www.rtc.wa.gov/programs/tip/.

Transportation Alternatives (TA) Process

The TA funds are allocated to RTC for the Clark, Skamania, and Klickitat counties' region, with varying amounts being allocated to U.S. Census-defined urban and rural areas. The TA program is used for community improvements such as walking and biking facilities, viewing areas, and other qualifying activities.

Selection of TA projects is accomplished through the regional planning process and generally begins in the spring of each odd year (2025, 2027, etc.). The process includes the following steps: (1) call for projects, (2) applications received by deadline, (3) evaluation of projects using regional criteria, (4) RTAC recommends a ranked list of projects for funding, and (5) RTC Board of Directors selects and programs a list of projects for funding.

Financial Feasibility

Financial feasibility is accomplished by demonstration that adequate resources are available to implement the projects programmed in the TIP. The TIP for Clark 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. As illustrated on Table 2, there is a remaining balance of revenue between years 2025-2028.

Table 2: 2025-2028 Financial Feasibility Summary (In Thousands)

Funding Type	Year	Carry-Over Previous Year	Allocation	Available Revenue	Program Totals	Remaining Funds
Section 5307	2025	\$8,142	\$8,145	\$16,287	\$16,287	\$0
	2026	\$0	\$8,145	\$8,145	\$8,145	\$0
	2027	\$0	\$8,145	\$8,145	\$8,145	\$0
	2028	\$0	\$8,145	\$8,145	\$8,145	\$0
Section 5310	2025	\$606	\$610	\$1,216	\$1,216	\$0
	2026	\$0	\$610	\$610	\$610	\$0
	2027	\$0	\$610	\$610	\$610	\$0
	2028	\$0	\$610	\$610	\$610	\$0
Section 5337	2025	\$142	\$145	\$287	\$287	\$0
	2026	\$0	\$145	\$145	\$145	\$0
	2027	\$0	\$145	\$145	\$145	\$0
	2028	\$0	\$145	\$145	\$145	\$0
Section 5339	2025	\$722	\$725	\$1,447	\$1,447	\$0
	2026	\$0	\$725	\$725	\$725	\$0
	2027	\$0	\$725	\$725	\$725	\$0
	2028	\$0	\$725	\$725	\$725	\$0
BR	2026	\$0	\$3,843	\$3,843	\$3,843	\$0
CMAQ	2025	\$(736)	\$2,400	\$1,664	\$1,565	\$99
	2026	\$99	\$2,400	\$2,499	\$2,000	\$499
	2027	\$499	\$2,400	\$2,899	\$1,835	\$1,064
	2028	\$1,064	\$2,400	\$3,464	\$2,200	\$1,264
CRP	2025	\$1,080	\$855	\$1,935	\$1,600	\$335
	2026	\$335	\$855	\$1,190	\$1,190	\$0
	2027	\$0	\$855	\$855	\$720	\$135
	2028	\$135	\$855	\$990	\$650	\$340
DEMO	2025	\$0	\$15,926	\$15,926	\$15,926	\$0
Discretionary	2026	\$0	\$22,063	\$22,063	\$22,063	\$0

Funding Type	Year	Carry-Over Previous Year	Allocation	Available Revenue	Program Totals	Remaining Funds
PROTECT/RAISE	2027	\$0	\$34,380	\$34,380	\$34,380	\$0
HIP	2025	\$0	\$405	\$405	\$405	\$0
HSIP	2025	\$0	\$7,233	\$7,223	\$7,223	\$0
	2026	\$0	\$2,846	\$2,846	\$2,846	\$0
	2027	\$0	\$416	\$416	\$416	\$0
NHPP	2025	\$0	\$37,790	\$37,790	\$37,790	\$0
	2026	\$0	\$38,500	\$38,500	\$38,500	\$0
	2027	\$0	\$29,627	\$29,627	\$29,627	\$0
	2028	\$0	\$19,375	\$19,375	\$19,375	\$0
NHFP	2028	\$0	\$3,300	\$3,300	\$3,300	\$0
STBG	2025	\$1,092	\$6,724	\$7,816	\$7,476	\$340
	2026	\$340	\$6,724	\$7,064	\$7,000	\$64
	2027	\$64	\$6,724	\$6 <i>,</i> 789	\$5,725	\$1,064
	2028	\$1,064	\$6,724	\$7,788	\$7,550	\$238
TA	2025	\$223	\$1,016	\$1,239	\$721	\$518
	2026	\$518	\$1,016	\$1,534	\$1,355	\$179
	2027	\$179	\$1,016	\$1,195	\$0	\$1,195
	2028	\$1,195	\$1,016	\$2,211	\$0	\$2,211
WFL	2026	\$0	\$949	\$949	\$949	\$0
State/Local	2025	\$0	\$162,903	\$162,903	\$162,903	\$0
	2026	\$0	\$85,649	\$85,649	\$85,649	\$0
	2027	\$0	\$61,947	\$61,947	\$61,947	\$0
	2028	\$0	\$88,180	\$88,180	\$88,180	\$0
Financial Feasibility		\$11,271	\$697,813	\$709,084	\$705,032	\$4,052

Chapter 7: 2025-2028 Funding Secured Projects

The Metropolitan Transportation Improvement Program includes the list of all federally funded and regionally significant funded transportation projects within the Clark County, Washington region. Only regionally significant projects that plan to obligate funds within the next four years are included in this chapter. The list of projects included in the Transportation Improvement Program (TIP) often change, and the most updated list of projects can be found at https://wsdot.wa.gov/LocalPrograms/Projects/Reports/ ProjectSearch.aspx.

Projects programmed in the first two years of the 2025-2028 Transportation Improvement Program constitute an "agreed to" list of projects for implementation. However, due to federal fiscal constraints in any one year and a statewide management of funds on a first-come basis, implementation of projects in the year programmed cannot be guaranteed.

Project Detail Sheets

State Transportation Improvement Program detailed project pages are included in Appendix G. Detailed information is provided on each project individually and includes project title, project description, funding information, and other project information. Projects are listed in alphabetical order by agency and project name.

Program Summary

The program of planned projects for 2025-2028 is provided on the annual summary sheets beginning on page 34. The annual program summary includes the projects by funding source and project phase. Project phases include Preliminary Engineering (PE), Right-of-Way (RW), and Construction (CN). Project information includes project priority, sponsoring agency, project name, project description, performance measures, phase, and funding information.

Table 3: Project Program Summary 2025-2028

Agency	Project	Description	Perform Measure	2025	2026	2027	2028
	NW 15th Avenue/W Main St Intersection	Widen with dual left turn lanes	S,C	RW	CN		
Battle	NW 20th Avenue & NW 9th St Intersection	Install compact roundabout	S,C,NS		RW	CN	
Ground	NW 5th Street, SR 503 to Parkway Av.	Construct urban neighborhood collector	S,C,F	RW	CN		
	NW Onsdorff Blvd/SR 503 Intersection	Construct a roundabout	S,C,NS			RW	
	SE Grace Av., Main to Rasmussen	Realign Grace at Main Street	S,C	RW	CN	CN	
	SW Eaton Blvd., SW 20th Av. to SR 503	Construct 3 lanes, w/sidewalks & bike lanes	S,P,C,F,NS		CN		
C-TRAN	4th Plain Bus Rapid Transit Extension	Van Mall TC to Mill Plain TC	C,AQ,T,NS	PE/CN	RW/CN	CN	CN
	ADA Expansion	Provide additional ADA services	AQ,NS	All	All	All	All
	Bus Replacement	Purchase transit buses	T,NS	All	All	All	All
	Highway 99 Bus Rapid Transit	Salmon Creek to Vancouver Waterfront	C,AQ,T,NS	All	CN		
	Preventative Maintenance	Maintenance of transit assets	Т	All	All	All	All
Camas	Citywide Horizontal Curve Safety	Install horizontal curve warning signs	S	CN			
	SR 500/Everett St., NE 35th to NE 43rd Av.	Improve to urban arterial standards	S,P,C,NS			RW	
Clark	Day Break Bridge #273	Scour countermeasures and rehabilitate	В		CN		
County	Highway 99 Sidewalk, 102nd to 104th St.	Sidewalk east of Hwy. 99 and S. of 104th St.	S,NS	CN			
	Highway 99 Sidewalk, 110th to 117th St.	Construct curb and sidewalk on east side	S,NS	RW		CN	
	I-5/NE 179th Street	County I-5/179th St. improvements	S,B,C,AQ,NS	CN			
	Matney South Bridge #169	Scour countermeasures and upgrade	В		CN		
	NE 152nd Av., Padden to 99th St.	Improve to 2 lanes, w/sidewalk & bike lanes	S,P,NS	CN	CN		
	NE 15th Av., 179th St. to 10th Av.	Construct new minor arterial	S,P,C,F,NS				CN
	NE 179th Street, NE 15th Av NE 26th Av.	Widen roadway and construct roundabout	S,P,C,F,NS	RW			CN
	NE 179th St. at 29th Av.	Construct roundabout	S,C	CN			
	NE 179th St. Whipple Creek Stormwater	Construct stormwater facility					CN

Agency	Project	Description	Perform Measure	2025	2026	2027	2028
	NE 182nd Av./NE Risto Rd.	Construct roundabout and overlay	S,P	CN			
	NE Delfel Rd., 179th St. to 184th St.	Realign roadway, roundabout at 179th St.	S,P,F,C				CN
	NE St. Johns Road Pavement Improvements	Pavement repairs	Р	CN			
	NE Ward Road/NE Davis Road	Construct roundabout	S,C		CN		
	Truman School Sidewalk	Sidewalk, ramps, and crossing upgrades	S,NS	CN			
	Whipple, Knapps, Carson Bridge Bundle	Strengthen/rehabilitate 3 bridges	В		CN		
La Center	4th Street Widening, Cedar to Highland	Widen road and replace culvert	S,P,B,NS	RW/CN	CN		
	Pedestrian Path on Pacific Highway	Construct shared use path	NS		CN		
	Horizontal Curve & Roadway Departure	Signs, markings, friction surface, clear zone	S	CN			
Port of	Renaissance Trail Segment 4	Construct shared use path	S,NS	RW			
Vancouver	Renaissance Trail Segment 5	Construct shared use path	S,NS	RW			
Ridgefield	Carty Road Multi-Purpose Trail Phase 1	Construct enhanced crosswalk	S,NS	PE	RW	CN	
	Gee Creek Trail, Heron Dr. to Main Av.	Construct trail	S,NS	RW	CN		
	Ridgefield/I-5 South Connector Project 2	Analysis for alternative to I-5/SR 502		PL			
	S. 10th/11th Street I-5 Overpass:	Construct new collector arterial overpass	B,C,F,NS		PE	RW	
RTC	Regional Signal Timing Plans	Implement traffic signal timing plans	S,C,F,AQ			PL	PL
	RTC Program Support	Support the elements of UPWP	All	PL	PL	PL	PL
	Transportation Data Study	Procure data set for transportation analysis				PL	PL
Vancouver	192nd Av. Corridor, NE 18th St. to SE 1st St.	Upgrade to principal arterial standards	S,P,C,F,NS		RW	RW	
	78th Street/Lakeshore Av. Intersection	Intersection Improvement	S,C,F,AQ	PE			
	Chkalov/112th Ave - Mill Plain to 28th St.	Pavement preservation	S,P		CN		
	Garrison Road Sidewalk Infill	Install sidewalks and bicycle facilities	S,NS		CN		
	Hazel Dell Av. and Burnt Bridge Cr. Trail	Install safer crossing	S,NS		CN		

Agency	Project	Description	Perform Measure	2025	2026	2027	2028
	Heights District Infrastructure Phase 1	Complete Streets improvements	S,NS		CN		
	MacArthur/Mill Plain Complete Street	Complete Streets improvements	S,NS	CN			
	NE 18th St., 97th to 107th Av.	New road with roundabouts & path	S,P,C,F,NS	CN			
	NE 28th St., 138th Av. to 162nd Av.	Construct to urban arterial standards	S,P,C,NS			PE	
	Vancouver Plaza Dr. Pedestrian Crossing	Construct enhanced pedestrian crossing	S,NS	PE	CN		
	W 4th Plain Blvd - Mill Plain to Fruit Valley	Pavement preservation	S,P,F,NS	CN			
Washougal	32nd Street Rail Underpass Project	Construct new RR underpass at 32nd St.	S,C,F,AQ	PE	RW	CN	
	32nd Street Safety - North	Markings, shoulders, lighting, guardrail	S	RW	CN		
	32nd Street Widening-Middle	Widen with bike/ped imp., lighting	S,P,NS			RW	
	S 27th Street Shared Use Path	New separated shared use path	S,AQ,NS	RW	CN		
WSDOT	Asphalt/Chip Seal Preservation-Clark Co.	Resurface roadways	Р	PE/CN	PE/CN	PE/CN	PE/CN
	Clark County Variable Message Signs	(2) Variable message signs	S,C			PE	
	Concrete Roadway Preservation-Clark Co.	Replace broken & cracked concrete panels	Р	CN	CN		
	I-5/179th Street Interchange	Construct interchange	S,P,B,C,F	PE	RW/CN	CN	CN
	I-5/Columbia River Interstate Bridge	Replace bridge	S,B,C,F,AQ,T,NS	PE/RW	PE/RW	PE/RW	PE/RW
	I-5/Interstate Bridge	Electrical control system upgrade	В	CN			
	I-5/N Fork Lewis River Bridge SB	Repair bridge	В	PE			
	I-5/SR 502 to Cowlitz Way	Ramp Meters	S,C,AQ	PE		CN	CN
	SR 500/I-5 at 39th St Corridor Connection	Add westbound right turn lane	S,C,AQ	PE		CN	
	SR 500/NE Robinson Rd. and NE 3rd St.	Intersection safety Improvements	S	RW/CN			
	SWR Strategic Bridge Preservation	Bridge preservation	S,P,B,F	CN			

Performance Measures - Safety(S), Pavement (P), Bridge (B), Congestion (C), Freight (F), Air Quality (AQ), Transit Asset (T), and Non-SOV (NS)

Phase: Planning (PL), Preliminary Engineering (PE), Right of Way (RW), Construction (CN), and PE/RW/CN (All)

APPENDICES

APPENDIX A: RTC Board and Committee Membership

APPENDIX B: Major Projects List

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APPENDIX D: Federal, State, and Local Funding Sources

APPENDIX E: 2025-2028 TIP Project Analysis

APPENDIX F: Public Comments

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APPENDIX A: RTC Board and Committee Membership

RTC is governed by a 15-member board representing general purpose governments, special purpose districts, governmental agencies, or political subdivisions. State legislators whose districts are within RTC's boundaries are ex-officio (non-voting) members of the Board.

Table 4: RTC Board Membership

Agency/Jurisdiction	Agency/Jurisdiction
Clark County	Washington State Department of Transportation
Skamania County	Port of Vancouver
Klickitat County	Port of Camas/Washougal
City of Vancouver	Port of Ridgefield
City of Camas	Port of Skamania County
City of Battle Ground	Port of Klickitat
City of Ridgefield	Cowlitz Indian Tribe
City of La Center	Metro (Portland, OR)
Town of Yacolt	Oregon Department of Transportation
City of Stevenson	Legislators from the following Washington State Districts:
City of North Bonneville	14 th District
City of White Salmon	17 th District
City of Bingen	18 th District
City of Goldendale	20 th District
C-TRAN	49 th District

RTC Board of Directors

The Regional Transportation Council (RTC) Board of Directors is the policy decision-making body for RTC, both as MPO and RTPO. As determined by state and federal laws, the RTC Board comprises 15 voting members composed of elected officials representing the region's cities, counties, ports, the Cowlitz Indian Tribe, senior staff from state transportation agencies, the region's transit agency, and, because RTC provides services in a bistate region, it also includes representation from Oregon agencies.

Table 5: RTC Board Members

Representative	Agency/Jurisdiction
Michelle Belkot	Clark County Councilor
Gary Medvigy	Clark County Councilor
Karen Bowerman	Clark County Councilor
Jack Burkman (Chair)	Port of Vancouver Commissioner (Port Representative)
Leann Caver	C-TRAN Chief Executive Officer
Carley Francis	WSDOT Southwest Region Administrator
Juan Carlos Gonzalez	Metro Councilor, Portland, Oregon
Bill Iyall	Cowlitz Indian Tribe
Asa Leckie	Skamania County Commissioner (Skamania County Representative)
David Stuebe	City of Washougal Mayor (Cities East Representative)
Anne McEnerny-Ogle (Vice-Chair)	Vancouver City Mayor
Troy McCoy	Battleground Council Member (Cities North Representative)
Erik Paulsen	Vancouver Council Member
Rian Windsheimer	Oregon Department of Transportation, Region One Manager
Lori Zoller	Port of Klickitat Commissioner (Klickitat County Representative)
Senate & House Members (15 Non-Voting)	Washington State Legislative Districts 14, 17, 18, 20, and 49
Matt Ransom (Secretary/Treasurer)	RTC Executive Director

Regional Transportation Advisory Committee (RTAC)

Within the Clark County MPO region, the Regional Transportation Advisory Committee (RTAC) meets monthly to coordinate the regional transportation planning program and advise the RTC Board on technical transportation issues. RTAC comprises staff from local jurisdictions, the Cowlitz Indian Tribe, WSDOT, C-TRAN as the region's transit agency, and bistate representation from ODOT and Metro. RTAC representation is listed in the table below.

Table 6: RTAC Members

Representative	Agency/Jurisdiction	Representative	Agency/Jurisdiction
Ryan Jeynes	City of Battle Ground	Dean Reynolds	Cowlitz Indian Tribe
Jim Carothers	City of Camas	Taylor Eidt	C-TRAN
Tony Cooper	City of La Center	Tom Kloster	Metro
Chuck Green	City of Ridgefield	Trevor Sleeman	ODOT
Emily Benoit	City of Vancouver, Planning	Krista Cagle	Port of Camas-Washougal
Chris Malone	City of Vancouver, PW	Ethan Perry	Port of Ridgefield
Scott Collins	City of Washougal	Jim Hager	Port of Vancouver
Harrison Husting	Clark County, Planning	Vacant	Town of Yacolt
Christopher Carle	Clark County, PW	Laurie Lebowsky-Young	WSDOT
Jennifer Baker	CREDC		
Jeananne Edwards	Community in Motion	Matt Ransom (Chair)	RTC

APPENDIX B: Major Projects List

Federal regulation requires that the status of major projects from the preceding TIP be provided in the current TIP document. Given that the TIP is developed in late summer, an estimate of project development is made based on current plans; and status may change before the end of the calendar year. The tables below provide a summary of estimated project status from the 2024-2027 TIP.

In addition, RTC develops an annual list of all projects that have obligated federal funds in the preceding year. This annual listing of obligated projects will be prepared and published on the RTC website no later than March 31st of each year.

Table 7: Major Projects from 2024-2027 TIP That Were Implemented (Obligated)

Funding Program	Agency	Project Name	Phase	Federal Funds	State Funds	Local Funds	Total Funds
HSIP	Battle Ground	Captain Strong & Chief Umtuch School Zone Upgrade	CN	\$132,531	\$0	\$0	\$132,531
NHPP	Clark Co.	NE St. Johns Road Pavement Imp.	CN	\$2,430,000	\$0	\$1,015,500	\$3,445,500
CMAQ	Clark Co.	Orchards Sifton Adaptive Signals	CN	\$932,000	\$0	\$263,000	\$1,195,000
STBG	RTC	Clark County Freight Mobility Study	PL	\$100,000	\$0	\$15,607	\$115,607
TA	Vancouver	Evergreen Trail	CN	\$250,000	\$0	\$3,050,000	\$3,300,000
HSIP	Vancouver	Fourth Plain Blvd Road Diet	CN	\$706,700	\$0	\$8,300	\$715,000
NHPP	Vancouver	Chkalov/112 th Avenue, MP to 28 th St.	CN	\$1,804,000	\$0	\$810,000	\$2,650,000
STBG	Vancouver	Jefferson Street Realignment Project	CN	\$5,040,000	\$3,000,000	\$435,000	\$8,475,000

(PL) Planning, (PE) Preliminary Engineering, (RW) Right of Way, and (CN) Construction

Table 8: Major Projects from 2024-2027 TIP That Were Delayed

Funding Program	Agency	Project Name	Phase	Federal Funds	State Funds	Local Funds	Total Funds
BR	Clark Co.	Whipple, Knapps, Carson Bridge Bundle	CN	\$761,600	\$0	\$50,400	\$812,000
HIP	WSDOT	I-5/Interstate Bridge-Electrical Control	CN	\$450,800	\$9,200	\$0	\$460,000

(PE) Preliminary Engineering, (RW) Right of Way, and (CN) Construction

Table 9: Federally Funded Walking and Biking Projects from the 2024-2027 TIP That Were Obligated

Funding Program	Agency	Project Name	Phase	Federal Funds	State Funds	Local Funds	Total Funds
HSIP	Battle Ground	Captain Strong & Chief Umtuch School Zone Upgrade	CN	\$132,531	\$0	\$0	\$132,531
TA	Vancouver	Evergreen Trail	CN	\$250,000	\$0	\$3,050,000	\$3,300,000
HSIP	Vancouver	Fourth Plain Blvd Road Diet	CN	\$706,700	\$0	\$8,300	\$715,000

(PE) Preliminary Engineering, (RW) Right of Way, and (CN) Construction

APPENDIX C: CMAQ Air Quality Projects

The following list of projects is seeking CMAQ funding within the 2025-2028 Transportation Improvement Program for Clark County. This section identifies the air quality benefits for each project by providing a preliminary quantitative air quality analysis for each project.

Table 10: CMAQ/CRP Air Quality Project Status

Agoncy	Droiget Title			ality Benefits (kg per day)	
Agency	Project Title	Project Description	со	НС	NO _x
C-TRAN	Highway 99 Bus Rapid Transit	Construct Bus Rapid Transit (BRT) service between Salmon Creek and Vancouver Waterfront	79.832	7.871	6.746
C-TRAN	Fourth Plain Bus Rapid Transit Extension	Construct Bus Rapid Transit (BRT) service between Vancouver Mall and Fisher Landing Transit Center	28.391	2.799	2.399
La Center	Pedestrian Path on Pacific Highway	Pedestrian and bicycle shared use path	0.746	0.063	0.049
Ridgefield	Carty Road Multi-Purpose Trail Phase 1	Construct an enhanced crosswalk at the S Hillhurst Road and Carty Road intersection	0.110	0.009	0.007
RTC	Regional Signal Timing Plans	Implement traffic signal timing plans along priority arterials within Clark County.	121.023	12.443	28.125
WSDOT	I-5/SB SR 502 to Cowlitz Way – Ramp Meters	Install ramp meters, mast arms, signals, and cameras	34.209	2.812	5.841
WSDOT	SR 500, I-5 at 39th St. – Corridor Connection	Construct westbound right-turn lane from E 39th Street to I-5 Northbound ramp	1.614	0.166	0.375

APPENDIX D: Federal, State, and Local Funding Sources

On November 15, 2021, President Biden signed into law the Bipartisan Infrastructure Law (BIL), enacted as the Infrastructure Investment and Jobs Act (IIJA). The BIL authorizes \$567.5 billion in funding over a five-year period and focuses on highway and motor vehicle safety, public transportation improvements, bridge investments, carbon reduction, climate change resiliency, electric vehicle infrastructure, rail investments, and research and technology programs. In addition, the BIL emphasizes expanding access and undoing past harms for historically marginalized communities.

Formula Funding

The BIL authorizes a single amount of formula funds each year for all the apportioned highway programs combined. That amount is apportioned among the states, and then each state's apportionment is divided among the individual apportioned programs. Part of Washington State's apportionment is then allocated to Southwest Washington Regional Transportation Council (RTC), which selects local transportation projects for funding under the Surface Transportation Block Grant (STBG), Congestion Mitigation and Air Quality (CMAQ) program, Transportation Alternatives (TA) programs, and the Carbon Reduction Program (CRP).

The other part of the formula funds remains with the State, which is then responsible for distributing the funds through different grant programs. These programs include funds from the National Highway Performance Program (NHPP), Highway Safety Improvement Program (HSIP), National Highway Freight Program (NHFP), and Highway Infrastructure Program (HIP), Bridge Formula Program (BFP), Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT) Formula Program, and National Electric Vehicle Infrastructure (NEVI) program.

Table 11: FHWA Formula Funding Programs

Program	Description	
National Highway Performance Program (NHPP)		
Highway Safety Improvement Program (HSIP)	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	State
National Highway Freight Improve the efficient movement of freight on the National Highway Freight Program (NHFP) Network (NHFN) and support freight goals		State
Highway Infrastructure Program (HIP)	Road, bridge, ferry, transit capital, and Intelligent Transportation System (ITS) capital projects for the elimination of hazards and the installation of protective devices at railway-highway crossings	State
Bridge Formula Program (BFP)	Replace, rehabilitate, preserve, protect, and construct bridges on public roads, including non-federal-aid highway bridges	State
Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT)	Make surface transportation more resilient to natural hazards—including climate change, sea level rise, flooding, extreme weather events, and other natural disasters	State
National Electric Vehicle Infrastructure Formula Program (NEVI) Projects to strategically deploy electric vehicle (EV) charging infrastructure and establish an interconnected network to facilitate data collection, access, and reliability		State
Congestion Mitigation and Air Quality (CMAQ)	Flexible funding source to state and local governments for transportation projects and programs to help meet the requirements of the Clean Air Act	RTC
Surface Transportation Block Grant (STBG)	Funds can be used for improvements to roads, walking and biking infrastructure, and transit capital projects. STBG funds are divided among the following programs:	

	 STBG-Urban Large (STBG-UL)/STBG Rural (STBG-R): formula allocation to the Clark County region for projects inside and outside the federal designated urban area boundary 	
	 STBG-State (STBG): formula allocation to the Washington State Department of Transportation for use on state highway projects 	State
	 Transportation Alternatives (TA): formula allocation for active transportation projects such as walking and biking facilities 	RTC
Carbon Reduction Program (CRP)	Projects designed to reduce transportation emissions, defined as carbon dioxide (CO ₂) emissions from on-road highway sources and the development of carbon reduction strategies	RTC

Discretionary Funding

Another significant source of funding comes through federal discretionary programs where funding is appropriated on an annual basis. These programs utilize a competitive grant process at the federal level for the distribution of funds. The Federal Highway Administration selects projects for all of the grant programs, with the exception of projects for the Railroad Crossing Elimination Grant Program, which are selected by the Federal Railroad Administration. Projects can also be funded through Congressional Earmarks and other authorization and appropriations acts.

Table 12: Federal Discretionary Funding Programs

Table 12. Federal Discretionary Fanding Frograms			
Program	Description		
Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	Create high quality jobs, improve safety, protect our environment, and generate equitable economic opportunity. Funding can support roads, bridges, transit, rail, ports, or intermodal transportation.		
Infrastructure For Rebuilding America (INFRA)	Financial assistance and competitive grants to nationally and regionally significant freight and highway projects.		
National Infrastructure Project Assistance Program (MEGA)	Surface transportation infrastructure projects that are too large or complex for traditional funding programs that will have a significant national or regional impact.		
Rural Surface Transportation Grants	Improve and expand the surface transportation infrastructure in rural areas to increase connectivity, improve the safety and reliability of the movement of people and freight, generate regional economic growth, and improve quality of life.		
Safe Streets and Roads for All (SS4A)	Supports planning, infrastructure, behavioral, and operational initiatives to prevent death and serious injury on roads and streets involving all roadway users.		
Congestion Relief Program (CRP)	Advance innovative, integrated, and multimodal solutions to reduce congestion and the related economic and environmental costs in the most congested metropolitan areas having an urbanized area population of at least 1 million people.		
Strengthening Mobility and Revolutionizing Transportation (SMART)	Conduct demonstration projects focused on advanced smart city or community technologies and systems in a variety of communities to improve transportation efficiency and safety.		
Wildlife Crossings Pilot Program (WCPP)	Reduce wildlife-vehicle collisions (WVCs) while improving habitat connectivity for terrestrial and aquatic species.		
Charging and Fueling Infrastructure Grants Program	Deploy electric vehicle charging and hydrogen/propane/natural gas fueling infrastructure along designated alternative fuel corridors and in communities.		

Program	Description	
Bridge Investment Program	Replace, rehabilitate, preserve, or protect bridges on the National Bridge Inventory and for projects that replace or rehabilitate culverts to improve flood control and improve habitat connectivity for aquatic spaces.	
Healthy Streets Program	Address urban heat island effects and flooding in disadvantaged communities by deploying cool and porous pavements and by increasing tree cover.	
Reconnecting Communities Pilot Program	Restore community connectivity by removing, retrofitting, or mitigating highways or other transportation facilities that create barriers to community connectivity, including to mobility, access, or economic development.	
Neighborhood Access and Equity Grants Program	Reconnect communities divided by existing infrastructure, mitigate negative impacts of transportation facilities or construction projects on communities, and support equitable transportation planning.	
Promoting Resilient Operations for Transformative, Efficient, and Cost- saving Transportation (PROTECT)	Make surface transportation more resilient to natural hazards, including climate change, sea level rise, flooding, extreme weather events, and other natural disasters.	
Reduction of Truck Emissions at Port Facilities Program	Reduce truck idling and emissions at ports, including through the advancement of port electrification.	
Railroad Crossing Elimination Grant Program	Highway-rail or pathway-rail grade crossing improvements that focus on improving the safety and mobility of people and goods.	

FTA Program Funding

The Federal Transit Administration (FTA) provides formula funding to public transit systems in Urbanized Areas that are allocated to the Portland/Vancouver region. The regional transit providers have agreed to the division of these funds, with a portion allocated to C-TRAN. The FTA also provides several discretionary grant programs for funding transit projects and programs.

Table 13: FTA Funding Programs

Program	Description	Туре
5307 – Urbanized Area Formula Grants	Transportation capital, planning, job access, and reverse commute projects, as well as operating expenses in certain circumstances.	Formula
5309 – Capital Investment Grants	Major transit capital investments, including heavy rail, commuter rail, light rail, streetcars, and bus rapid transit.	Discretionary
5310 – Enhanced Mobility of Seniors & Individuals with Disabilities	Assisting private nonprofit groups in meeting transportation needs of the elderly and persons with disabilities.	Formula
5337 – State of Good Repair	Provides capital assistance for maintenance, replacement, and rehabilitation projects of existing high-intensity fixed guideway and high-intensity motorbus systems and can include developing and implementing Transit Asset Management plans.	Formula and Discretionary
5339 – Grants for Buses and Bus Facilities Formula Program	Replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities.	Formula and Discretionary
Discretionary Grant Programs	Public Transportation Innovation Grants, Transit Oriented Development (TOD) Planning Pilot Program, and FTA Capital Investment Grants.	Discretionary

State

On the state level, the Motor Vehicle Fuel Tax is the primary funding source for highway maintenance and arterial construction. In addition, the State has other taxes and fees that support the funding of transportation improvements. Some of the programs funded by these revenues are described below:

Table 14: State Discretionary Funding Programs

Program	Description
Connecting Washington (CWA)	In 2015 the State passed a transportation investment package known as Connecting Washington (CWA). This package provides \$8.8 billion on state and local road projects, \$1.4 billion on maintenance and preservation, about \$1 billion allocated for non-highway projects, and a portion allocated to local jurisdictions.
Move Ahead Washington (MAW)	In 2022 the State passed a transportation investment package known as Move Ahead Washington (MAW). This package provides \$16.8 billion in new resources over the next 16 years, including \$4.3 billion in transit, bike, and pedestrian improvements; \$4 billion in road and bridge projects; \$3 billion for maintenance and preservation; \$2.4 billion for fish passage barrier removal; and \$1.5 billion for the state ferry system.
Transportation Improvement Board (TIB) Programs	The TIB distributes grant funding, which comes from the revenue generated by a portion of the statewide gas tax, to cities and urban counties for funding transportation projects through the following programs: Urban Arterial Program (UAP): improve safety and mobility along arterial streets in urban areas. Sidewalk Program (SP): pedestrian projects that enhance and promote pedestrian safety and mobility. There is both an urban and small city sidewalk program.

Program	Description
	 Arterial Preservation Program (APP): provides funding for overlay of federally classified arterial streets in cities with a population greater than 5,000 and an assessed valuation less than \$2 billion.
	 Relight Washington (LED): help cities convert to more energy efficient LED streetlights.
	 Small City Arterial Program (SCAP): preserve and improve the arterial roadway system for cities under 5,000 population.
	 Small City Pavement Preservation Program (SCPPP): rehabilitation and maintenance of the small city roadway system.
	 Complete Streets: funding for cities and counties that have an adopted complete streets ordinance
	 Federal Match: Assistance to meet the local match of some federally funded projects in small cities (population under 5,000).
Washington State Department of Transportation (WSDOT)	Programs include a mix of state and federal funding, such as the Consolidated Grant, City Safety, and Safe Routes to School programs. Other funding programs that include only state funding are the Regional Mobility, Pedestrian and Bicycle, and Transit Support programs.
County Road Administration Board	The County Road Administration Board (CRAB) was created by the legislature in 1965 to provide statutory oversight of Washington's 39 county road departments. CRAB manages two grant programs to assist counties in meeting their transportation needs:
(CRAB)	 Rural Arterial Program (RAP): This is a state fund for financing arterial road improvements in rural areas. RAP funds cannot be used for right-of-way.

Program	Description
	 County Arterial Preservation Program (CAPP): fund the preservation of existing paved county arterials, provided to counties as direct allocation based on paved arterial lane miles by the County Road Administration Board.
Washington State Recreation and Conservation Office (RCO)	Creates and maintains opportunities for recreation, protects the best of the state's wild lands, and contributes to the State's effort to recover salmon from the brink of extinction.

Local

Local revenue comes from a variety of sources such as property tax, impact fees for highway projects, and sales tax for transit projects. Other revenues include moneys from permits, fees, and taxes.

Table 15: Local Revenue Programs

Program	Description		
Property Tax	Portion of property taxes to the County Road Fund (approximately \$2.25 per \$1,000 of assessed value).		
Transportation Impact Fees (TIF)	Transportation impact fees to address the impact of development activity on transportation facilities.		
Arterial Street Fund (ASF)	Distribution of the state gasoline tax to cities and counties based on each jurisdiction's population.		
Road Improvement District (RID)	Formed and funded by properties benefiting from an improvement. They are usually formed at the request of property owners. Local government will build the project using revenue bonds from road improvement district.		

Program	Description
Transportation Benefit District (TBD)	TBDs are quasi-municipal corporations and independent taxing districts that can raise revenue for specific transportation projects, usually through vehicle license fees or sales taxes.
Frontage Improvement Agreements	Developments requirements to construct frontage improvements.
Latecomer Fees	New developments and redevelopments may be charged "Latecomer Fees" by the County for improvements that would have been required for their development but have been constructed by the County.
Sales and Use Tax	Sales and use tax is a portion of the sales and use tax charged within Clark County. The tax rate can be raised to as much as 0.9% with voter approval.
RCW 81.104 (High Capacity Transit Legislation)	RCW 81.104 authorizes local jurisdictions to plan for and finance high capacity transportation systems through voter-approved tax options.
Transit-Fare	This is the amount of revenue generated by transit fare, ticket, and pass sales.

APPENDIX E: 2025-2028 TIP Project Analysis

Appendix E provides an overview of the projects included in the 2025-2028 TIP, including project type and spending by project type.

Projects by Type

The projects in the TIP have been classified by the primary project type to represent the number and dollars associated with different types of projects. The difficulty is that most projects include multiple project types; and for the purpose of this analysis, only the primary project type is included. Projects are classified by the following project types:

- Bicycle & Pedestrian: stand-alone projects that primarily encourage walking and biking, such as sidewalks, bicycle lanes, paths, improved pedestrian crossings, etc.
- Bridge: work that is accomplished on bridges, such as bridge construction, bridge replacement, repair, and painting.
- Planning: preparing, analyzing, and implementing studies and plans to improve transport systems.
- Preservation: proactive approach to maintain the existing transportation system. This can include pavement overlay,
 pavement repair, guardrail replacement, etc.
- Road Improvement: improvements that enhance a roadway for motor vehicles, such as road widening, reconstruction, intersection improvements, and other geometric improvements.
- Safety: improvements to the transportation system that are primarily intended to reduce the risk of a collision, such as
 intersection improvements, signage, lane markings, and guardrails.
- Transit: capital, planning, and preservation projects of the public transit service that C-TRAN provides within the region.
- ◆ TSMO: Transportation System Management and Operations are low-cost, technology-based projects that are implemented to optimize the performance of existing transportation systems, such as traffic detection and signal improvements.

Table 16: 2025-2028 TIP Projects by Type

Project Type	Number of Projects	% of Projects	Total Programmed	% of Total Programmed
Bicycle & Pedestrian	14	20.9%	\$42,924,619	6.1%
Bridge	7	10.5%	\$146,692,742	20.8%
Planning	3	4.5%	\$4,905,791	0.7%
Preservation	5	7.5%	\$69,352,090	9.8%
Road Improvement	25	37.3%	\$211,845,057	30.0%
Safety	5	7.5%	\$67,822,702	9.6%
Transit	5	7.5%	\$158,264,938	22.5%
TSMO	3	4.5%	\$3,223,665	0.5%
Tot	al 67	100%	\$705,031,604	100%

Figure 5: Percentage of Projects by Project Type (Total Projects 73)

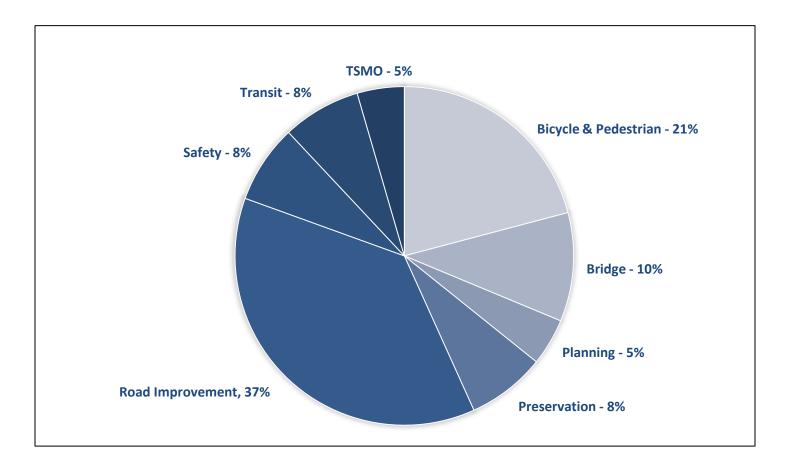
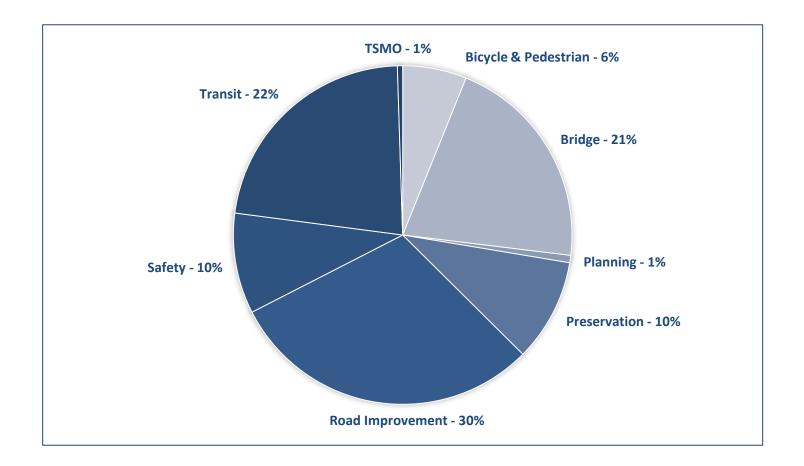


Figure 6: Percentage of Dollars Programmed by Project Type (Total Programmed \$760.1 million)



APPENDIX F: Public Comments

Citizens and appropriate parties were provided a reasonable opportunity to comment on the 2025-2028 Transportation Improvement Program (TIP) through a public involvement process. This process includes a minimum of a 30-day public comment period. Public comment period concluded with testimony at the October RTC Board meeting. The draft TIP document and project information was made available during the public comment period. Although projects were discussed, no public comments were submitted on the TIP document. The following table includes all comments received, along with RTC staff responses:

Table 17: Public Comments

Project	Support Project	Comment	Staff Response

APPENDIX G: Project Detail Sheets

State Transportation Improvement Program detailed project pages are included in Appendix G. Detailed information is provided on each project individually and includes project title, project description, funding information, and other project information. Projects are listed in alphabetical order by agency and project name.

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
03	CNWA (018)		BG11-08f	03	0.130	CE	Yes	NW 2nd Street	W Main Street	878,250	

NW 15th Avenue/W Main Street Intersection Improvements

Widen road to four lanes with dual left turn lanes, storm drainage, sidewalks, street lighting, and landscaping.

				Federal Funds				
Phase	Start Date	Federal	Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025			0	CWA	200,000	0	200,000
CN	2026			0	CWA	593,250	0	593,250
		P	Project Totals	0		793,250	0	793,250
Expenditu	re Schedule							
ı	Phase		1st		2nd	3rd	4th	5th & 6th
	RW		200,000		0	0	0	0
	CN		0	Į.	593,250	0	0	0
	Tota	s	200,000	;	593,250	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
05	4457(001)		BG22-01	04	0.000	DCE	Yes	NW 9th Street	NW 9th Street	529.600	

NW 20th Avenue & NW 9th Street Intersection

Install compact roundabout, rectangular rapid flashing beacons, street lighting, signing, pavement markings, and curb ramps

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2026	HSIP	16,000		0	800	16,800
CN	2027	HSIP	416,000		0	20,800	436,800
		Project Totals	432,000		0	21,600	453,600
Expenditu	re Schedule						
I	Phase		1st	2nd	3rd	4th	5th & 6th
	RW		0	16,800	0	0	0
	CN		0	0	436,800	0	0
	Tota	ls	0	16,800	436,800	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

Func Cls	Project Number	PIN	STIP ID	Imp Type	Total Project Length		RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00	CNWA (020)		BG11-08d	01	0.500	CE	Yes	SR 503	N Parkway Avenue	4,525,000	

NW 5th Street

Construct new urban neighborhood collector, storm drainage, sidewalks, landscaping, signing, and bike lanes.

				Federal Funds				
Phase	Start Date	Federal	Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025			0	CWA	315,000	0	315,000
CN	2026			0	CWA	1,998,415	2,001,585	4,000,000
		P	Project Totals	0		2,313,415	2,001,585	4,315,000
Expenditu	re Schedule							
ı	Phase		1st		2nd	3rd	4th	5th & 6th
	RW		315,000		0	0	0	0
	CN		0	4,0	000,000	0	0	0
	Tota	ls	315,000	4,0	000,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

	Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
_	05	0503(043)		BG14-02	03	0.000	CE	Yes	NW Onsdorff Blvd	SR 503	5,000,000	

NW Onsdorff Blvd / SR 503 Intersection Improvements

Construct a roundabout

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2027		0		0	100,000	100,000
		Project Totals	0		0	100,000	100,000
Expenditu	re Schedule						
ı	Phase	1	st	2nd	3rd	4th	5th & 6th
	RW		0	0	100,000	0	0
	Tota	ls	0	0	100,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

_	.				Total Project		D14/			Total Est.	STIP
Fund Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
04		WA331	BG11-07	03	0.400	CE	Yes	E Main Street	SE Rasmussen Boulevard	7.627.888	

SE Grace Avenue Phase 2 Improvements

Realign and widen to three lane facility, add sidewalks, storm drainage, striping, lighting, landscaping, and bike facilities. Make some sewer and water improvements. Add traffic signal at realigned Main and Grace intersection.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025	DEMO	400,000	TIB	500,000	0	900,000
CN	2026	DEMO	1,600,000	TIB	251,852	0	1,851,852
CN	2027	STBG(UL)	2,300,000	TIB	2,248,148	0	4,548,148
		Project Totals	4,300,000		3,000,000	0	7,300,000
Expenditu	re Schedule						
F	Phase	1	1st	2nd	3rd	4th	5th & 6th
	RW	900,0	000	0	0	0	0
	CN		0 1,8	351,852	4,548,148	0	0
	Tota	ls 900,0	1,8	351,852	4,548,148	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Battle Ground

Fund Cls	: Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
04	4460(001)		BG18-01	03	0.660	CE	Yes	east of SR 503	west of SW 20th Avenue	16.215.432	

SW Eaton Boulevard Improvements

SW Eaton Boulevard will be reconstructed to a 3 lane section including bike lanes and sidewalks between SW 20th Avenue and SR 503. Add signal at SW 20th Avenue, and reconstruct the signal at SR-503.

			F	ederal Funds				
Phase	Start Date	Federal Fund Code			State Fund Code	State Funds	Local Funds	Total
CN	2026	STBG(UL)		1,929,000	OTHER	1,000,000	11,071,000	14,000,000
		Project Totals		1,929,000		1,000,000	11,071,000	14,000,000
Expenditu	re Schedule							
F	Phase		1st		2nd	3rd	4th	5th & 6th
	CN		0	14,0	000,000	0	0	0
	Tota	Is	0	14,0	000,000	0	0	0
			F	ederal Funds				
						State Funds	Local Funds	Total
	Agency T	otals for Battle Ground		6,661,000	-	7,106,665	13,194,185	26,961,850

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: C-TRAN

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
03			CTRAN004	23	9.500	DCE	Yes	Vancouver Mall Transit	Mill Plain Transit Center	42,125,000	

4th Plain Bus Rapid Transit Extension

This project constructs transit improvements needed to extend Bus Rapid Transit (BRT) service along the 4th Plain corridor. Improvements primarily include, but are no limited to, the construction of BRT bus stations.

Funding

								•
Total	Local Funds	State Funds	State Fund Code	Federal Funds	Fund Code	Federal	Start Date	Phase
2,000,000	2,000,000	0		0			2025	PE
1,000,000	1,000,000	0		0			2026	RW
27,000,000	27,000,000	0		0			2025	CN
4,850,000	4,220,000	0		630,000	CRP(UL)		2026	CN
4,000,000	4,000,000	0		0			2027	CN
150,000	30,000	0		120,000	CRP(UL)		2027	CN
2,375,000	475,000	0		1,900,000	CMAQ		2028	CN
750,000	150,000	0		600,000	CRP(UL)		2028	CN
42,125,000	38,875,000	0		3,250,000	Project Totals	Р		

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	2,000,000	0	0	0	0
RW	0	1,000,000	0	0	0
CN	0	4,850,000	0	31,150,000	3,125,000
Totals	2,000,000	5,850,000	0	31,150,000	3,125,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: C-TRAN

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-02801	23	0.000	CE	No	District Wide	District Wide	3,807,073	

ADA Expansion

Provide for the enhanced mobility of seniors and individuals with disabilities through travel training, transportation services, vehicles, mobility management, and other transit improvements.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
ALL	2025	5310	1,215,658		0	303,915	1,519,573
ALL	2026	5310	610,000		0	152,500	762,500
ALL	2027	5310	610,000		0	152,500	762,500
ALL	2028	5310	610,000		0	152,500	762,500
		Project Totals	3,045,658		0	761,415	3,807,073
Expenditu	re Schedule						
F	Phase	1:	st	2nd	3rd	4th	5th & 6th
	ALL	634,51	2 (634,512	634,512	634,512	1,269,025
	Tota	ls 634,51	2	634,512	634,512	634,512	1,269,025

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: C-TRAN

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-06224	23	0.000	CE	No	District Wide	District Wide	5,429,969	

Bus Replacement

Purchase transit buses. Some of these vehicles may be hybrid, all electric, and/or hydrogen fuel cell. Actual number, size, and type of vehicle to be determined later.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
ALL	2025	5337	286,948		0	71,737	358,685
ALL	2025	5339	1,447,027		0	361,757	1,808,784
ALL	2026	5339	725,000		0	181,250	906,250
ALL	2026	5337	145,000		0	36,250	181,250
ALL	2027	5339	725,000		0	181,250	906,250
ALL	2027	5337	145,000		0	36,250	181,250
ALL	2028	5339	725,000		0	181,250	906,250
ALL	2028	5337	145,000		0	36,250	181,250
		Project Totals	4,343,975		0	1,085,994	5,429,969
Expenditu	re Schedule						
F	Phase	1	st	2nd	3rd	4th	5th & 6th
	ALL		0 1,	079,969	0	3,262,500	1,087,500
	Tota	ls	0 1,	079,969	0	3,262,500	1,087,500

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: C-TRAN

Fund 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.
03			CTRAN003	23	9.000	DCE	Yes	Vancouver Waterfront	Salmon Creek	56.000.000	

Federal Funds

Highway 99 Bus Rapid Transit

This project constructs transit improvements needed to provide Bus Rapid Transit (BRT) service along Highway 99. Improvements primarily include, but are not limited to, the construction of BRT bus stations.

PE RW CN	2025 2025		0				
	2025				0	2,000,000	2,000,000
CN			0		0	1,000,000	1,000,000
	2025	CRP(UL)	1,500,000		0	375,000	1,875,000
CN	2025	CMAQ	1,500,000	WSDOT	6,000,000	24,700,000	32,200,000
CN	2025		0	WSDOT	11,000,000	0	11,000,000
CN	2026	CMAQ	2,000,000		0	5,925,000	7,925,000
		Project Totals	5,000,000		17,000,000	34,000,000	56,000,000
Expenditure So	Schedule						
Phase	se	1st		2nd	3rd	4th	5th & 6th
PE		2,000,000		0	0	0	0
RW	V	1,000,000		0	0	0	0
CN	1	30,000,000	23,0	000,000	0	0	0
	Total	s 33,000,000	23,0	000,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: C-TRAN

	- Unc Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
_					.,,,,		- 71			* **********	,	
(00			WA-02798	23	0.000	CE	No	District Wide	District Wide	50,902,896	

Preventative Maintenance

For maintenance of transit assets.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
ALL	2025	5307	16,287,317		0	4,071,829	20,359,146
ALL	2026	5307	8,145,000		0	2,036,250	10,181,250
ALL	2027	5307	8,145,000		0	2,036,250	10,181,250
ALL	2028	5307	8,145,000		0	2,036,250	10,181,250
		Project Totals	40,722,317		0	10,180,579	50,902,896
Expenditu	e Schedule						
F	Phase	1st		2nd	3rd	4th	5th & 6th
	ALL	20,359,146	10,18	31,250	10,181,250	10,181,250	0
	Tota	ls 20,359,146	10,18	31,250	10,181,250	10,181,250	0
			Federal Funds				
					State Funds	Local Funds	Total
	Age	ency Totals for C-TRAN	56,361,950		17,000,000	84,902,988	158,264,938

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Camas

Func Cls	•	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
013	Hamber		0111 10	·ypc		Type	rtoquirou		TOTTIMI	i roject	110.
04	000S(661)		012023	21	0.000	CE	Yes	Citywide	Citywide	360,000	_

Citywide Horizontal Curve Safety Improvements

Install horizontal curve warning signs.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	HSIP	251,808		0	0	251,808
		Project Totals	251,808		0	0	251,808
Expenditu	re Schedule						
ı	Phase	15	st	2nd	3rd	4th	5th & 6th
	CN	251,80	8	0	0	0	0
	Tota	ls 251,80	8	0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Camas

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
04	0500(035)		012024	04	0.500	CE	Yes	NE 35th Ave	NE 43rd Ave	15,498,000	

SR-500/Everett Street

Improve to urban arterial standards with pedestrian and bicycle facilities, illumination and stormwater facilities

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2027	STBG(UL)	625,000		0	756,000	1,381,000
		Project Totals	625,000		0	756,000	1,381,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	RW		0	0	1,000,000	381,000	0
	Tota	Is	0	0	1,000,000	381,000	0
			Federal Funds				
					State Funds	Local Funds	Total
	Ag	ency Totals for Camas	876,808		0	756,000	1,632,808

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
05	F067(006)		WA-13928	47	0.060	DCE	Yes	Bridge # 273	Bridge #273	4,285,000	

Day Break Bridge # 273

Implement scour countermeasures at known areas of scour, the middle pier and southern abutment, as well as study and rehabilitate any additional areas of need.

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
CN	2026	BR	2,453,800		0	966,200	3,420,000
		Project Totals	2,453,800		0	966,200	3,420,000
Expenditu	re Schedule						
ļ	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0 3,4	410,000	10,000	0	0
	Tota	ls	0 3,	410,000	10,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

	- Unc Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
()3	9906(061)		WA-13929	28	0.120	CE	Yes	Vicinity of NE 102nd Street	Vicinity of NE 104th Street	1,947,000	

Highway 99 Sidewalk

This project will construct new raised concrete curb and sidewalk along the east side of Highway 99 and south side of NE 104th Street fulfilling the gap of missing sidewalk.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	TA(UL)	505,000		0	822,000	1,327,000
		Project Totals	505,000		0	822,000	1,327,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	CN	1,317,	000	10,000	0	0	0
	Tota	ls 1,317,	000	10,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Fu Cls	nc 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.
03	4253(016)		WA-15844	28	0.300	CE	Yes	NE 110th Street	NE 117th Street	4.010.000	

Highway 99 Sidewalk (NE 110th St.-NE 117th St.)

This project will construct a new raised concrete curb and sidewalk along the east side of Highway 99 fulfilling the gap of missing sidewalk between the vicinity of NE 110th Street to NE 117th Street.

			Federal	Funds				
Phase	Start Date	Federal Fund Code		State	Fund Code Stat	e Funds	Local Funds	Total
RW	2025			0		0	750,000	750,000
CN	2027			0		0	2,610,000	2,610,000
		Project Totals		0		0	3,360,000	3,360,000
Expenditu	re Schedule							
ı	Phase		1st	2nd	3rd		4th	5th & 6th
	RW		0	20,000	730,000		0	0
	CN		0	0	2,600,000		10,000	0
-	Tota	ls	0	20,000	3,330,000		10,000	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

				Total Project					Total Est.	STIP
Func Cls	Project Number PIN	STIP ID	lmp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
05	4247(002)	WA-12433	03	0.530	DCE	Yes	NE Delfel Road	NE Union Road	8.000.000	

I-5/NE 179th Street

The I-5 bridges will be replaced, NE 179th Street roadway work, NE Delfel Road new alignment, and culvert repair/replacement. Stormwater and utility coordination will be required. Clark County and WSDOT partnership project. The cost represents Clark County's portion of the project. See STIP ID 400523106A for WSDOT's portion of project.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025		0		0	5,000,000	5,000,000
		Project Totals	0		0	5,000,000	5,000,000
Expenditu	re Schedule						
F	Phase	•	1st	2nd	3rd	4th	5th & 6th
	CN		0	0	0	2,000,000	3,000,000
	Tota	ls	0	0	0	2,000,000	3,000,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

				Total Project					Total Est.	STIP
Func	Project		lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
06	2006(079)	WA-13933	47	0.010	DCE	Yes	NE 232nd Avenue	at Matney Creek	1.275.000	

Matney South Bridge # 169

This project would implement scour countermeasures to protect the bridge structure, and structurally upgrade the loading capacity of the bridge and eliminate load restrictions.

U							
			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	BR	627,300		0	17,700	645,000
		Project Totals	627,300		0	17,700	645,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	635,000	10,000	0	0
	Tota	ls	0	635,000	10,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark 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.
()5	4233(001)		WA-13177	03	0.750	CE	Yes	Padden Parkway	NE 99th Street	14,300,000	_

NE 152nd Avenue

Improve roadway to 2-lane collector standard with bike lanes and sidewalks. Improve intersection at NE 152nd Ave/NE 99th Street with a signalized intersection.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	STBG(UL)	1,500,000		0	6,002,000	7,502,000
CN	2026	STBG(UL)	2,500,000		0	2,501,000	5,001,000
		Project Totals	4,000,000		0	8,503,000	12,503,000
Expenditu	re Schedule						
	Phase	1:	st	2nd	3rd	4th	5th & 6th
	CN	7,502,00	00 4,	751,000	250,000	0	0
	Tota	s 7,502,00	00 4,7	751,000	250,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

				Total Project					Total Est.	STIP
Func Cls	Project Number PIN	STIP ID	Imp Type	Length	Environmental	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
		<u> </u>	.,,,,		.,,,,,	rtoquirou				
04	4205(001)	WA-12432	01	0.500	CE	Yes	NE 179th Street	NE 10th Avenue	21.746.000	

NE 15th Avenue

NE 15th Avenue will be extended northwesterly from NE 179th Street. This will be a new minor arterial alignment connecting to the existing NE 10th Avenue at a new intersection. Pedestrian and bicyclist facilities will be constructed. Stormwater and Utility coordination may be required. Roundabout at NE 179th Street and NE 15th Avenue partial designed under this project, but was moved to STIP ID ClaCo-0122.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2028	STBG(UL)	2,000,000		0	15,599,000	17,599,000
		Project Totals	2,000,000		0	15,599,000	17,599,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	0	0	1,408,000	16,191,000
	Tota	ls	0	0	0	1,408,000	16,191,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

					Total						
					Project					Total Est.	STIP
Func				lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
04	4247(004)		ClaCo-0122	03	0.800	DCE	Yes	NE 15th Avenue	NE 26th Avenue	24.530.000	

NE 179th Street (NE 15th Avenue - NE 26th Avenue)

Improve roadway to a standard arterial (widening lanes and shoulders, installing bike lanes and sidewalks, addressing mitigation). Construct Roundabout at NE 179th Street and NE 15th Avenue. Roundabout design was partially completed (60%) under Federal ID 4205(001).

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025		0		0	1,720,000	1,720,000
CN	2028	STBG(UL)	2,000,000		0	19,547,000	21,547,000
		Project Totals	2,000,000		0	21,267,000	23,267,000
Expenditu	re Schedule						
	Phase	1s	t	2nd	3rd	4th	5th & 6th
	RW	516,00	0	850,000	354,000	0	0
	CN	1	0	0	0	2,332,000	19,215,000
	Tota	ls 516,00	0	850,000	354,000	2,332,000	19,215,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

				Total Project					Total Est.	STIP
Func	Project		lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
04	4247(003)	WA-13174	03	0.630	DCE	Yes	NE 179th Street	NE 29th Avenue	25.919.000	

NE 179th Street at NE 29th Avenue

Install a roundabout at the intersections of NE 179th Street and NE 29th Avenue. Install walls, perform mitigation, and utility coordination.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	STBG(UL)	1,250,000		0	21,361,000	22,611,000
		Project Totals	1,250,000		0	21,361,000	22,611,000
Expenditu	re Schedule						
I	Phase	1:	st	2nd	3rd	4th	5th & 6th
	CN	6,305,00	0 14,10	35,000	2,161,000	10,000	0
	Tota	ls 6,305,00	0 14,13	35,000	2,161,000	10,000	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00			WA-16216	37	0.030	DCF	No.	NF 179th Street	Fast of NF 17th Avenue	2,473,000	

NE 179th Street Whipple Creek Stormwater Facility

Multi-project stormwater facility for current and future NE 179th Street area projects.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2028		0		0	2,188,000	2,188,000
		Project Totals	0		0	2,188,000	2,188,000
Expenditu	re Schedule						
ı	Phase	1	st	2nd	3rd	4th	5th & 6th
	CN		0	0	0	2,088,000	100,000
	Tota	ls	0	0	0	2,088,000	100,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Fu Cls	•	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
04	06H1(001)		WA-13178	04	0.880	CF	Yes	JC Ward Bridge (MP 7 10)	NF 167th Avenue (MP 7 98)	3 930 000	

NE 182nd Avenue/NE Risto Road

Install a roundabout and remove utility pole on NE 182nd at NE Risto Road. Improve super elevation, HMA overlay with textured pavement around on super. HMA from NE 172nd Avenue to Bridge on NE 199th.

U						
			Federal Funds			
Phase	Start Date	Federal Fund Code	State	Fund Code State Fu	inds Local Funds	Total
CN	2025	STBG(R)	300,000	CRAB 460	0,000 2,348,000	3,108,000
		Project Totals	300,000	460	2,348,000	3,108,000
Expenditu	re Schedule					
1	Phase	1st	2nd	3rd	4th	5th & 6th
	CN	2,000,000	1,108,000	0	0	0
	Tota	ls 2,000,000	1,108,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
05			WA-14780	01	0.590	CF	Yes	NF 179th Street	NF 184th Street	19 977 000	

NE Delfel Road

Realign roadway to match south approach and improve to 2-lane collector standard. Construct roundabout at NE 179th Street intersection.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2028	NHFP	3,300,000		0	10,377,000	13,677,000
CN	2028	STBG(UL)	2,500,000		0	0	2,500,000
		Project Totals	5,800,000		0	10,377,000	16,177,000
Expenditu	re Schedule						
	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	0	0	250,000	14,400,000
	Tota	ls	0	0	0	250,000	14,400,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

	Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
•	03	4347(006)		WA-13934	05	0.690	CE	No	NE 68th Street	NE 78th Street	3.839.500	

NE St. Johns Road Pavement Improvements

As needed, major items of work include replacing concrete slabs, addressing substandard ADA ramps, up-grading ADA pedestrian push buttons at signalized crosswalks, restriping, and upgrading signage.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	NHPP	2,430,000		0	1,015,500	3,445,500
		Project Totals	2,430,000		0	1,015,500	3,445,500
Expenditu	re Schedule						
F	Phase	1s	t	2nd	3rd	4th	5th & 6th
	CN	2,500,00	0 8	372,000	0	0	0
	Tota	ls 2,500,00	0 8	872,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

				Total Project					Total Est.	STIP
Func Cls	Project Number PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
04	000S(640)	ClaCo101	21	0.140	CE	Yes	NE Ward Road	NE Davis Road	4,904,000	_

NE Ward Road/NE Davis Road

Restructure intersection to install a roundabout.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	HSIP	2,068,000		0	1,446,000	3,514,000
		Project Totals	2,068,000		0	1,446,000	3,514,000
Expenditu	re Schedule						
ı	Phase	1	lst	2nd	3rd	4th	5th & 6th
	CN		0 3,4	114,000	100,000	0	0
	Tota	ls	0 3,4	114,000	100,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

Func Cls	Project Number PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
	SR23(001)	WA-15157	28	0.700	CE	Yes	NE 44th Street/NE 47th	NE 49th Street/NE 40th	2,020,000	

Truman School Sidewalk

School Zone Improvements: Construct sidewalks, ADA ramps, RRFB illumination and school crossing upgrades.

				Federal Funds				
Phase	Start Date	Federal	Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025			0	SRTS	694,000	585,000	1,279,000
CN	2025			0	TIB	160,000	0	160,000
		P	Project Totals	0		854,000	585,000	1,439,000
Expenditu	re Schedule							
I	Phase		1st		2nd	3rd	4th	5th & 6th
	CN		100,000	1,3	339,000	0	0	0
	Total	s	100,000	1,3	39,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Clark Co.

					Total						
					Project					Total Est.	STIP
Func	Project			lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
05	Z906(004)		WA-13931	47	0.150	DCE	Yes	Various	Various	1.557.000	

Whipple, Knapps, Carson Bridge Bundle

This project will strengthen/rehabilitate 3 county bridges and will improve the loading capacity of the structures and allow the removal of the current posted vehicle type load restrictions.

			Fede	ral Funds				
Phase	Start Date	Federal Fund Code			State Fund Code	State Funds	Local Funds	Total
CN	2026	BR		761,600		0	50,400	812,000
		Project Totals		761,600		0	50,400	812,000
Expenditu	re Schedule							
F	Phase		1st		2nd	3rd	4th	5th & 6th
	CN		0		800,000	12,000	0	0
	Tota	Is	0	1	800,000	12,000	0	0
			Fede	ral Funds				
						State Funds	Local Funds	Total
	Agen	cy Totals for Clark Co.		24,195,700	-	1,314,000	94,905,800	120,415,500

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: La Center

Fund Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
06			WA-11774	04	0.360	FA	Yes	Cedar Avenue	Highland Avenue	15.034.438	

⁴th Street Widening between Cedar Avenue and Highland Avenue

Widen 4th Street from just east of Cedar Avenue to east of Highland Avenue. The project will include the replacement of a non-fish passable culvert on Brezee Creek with a full span bridge and the removal of a small earthen dam and non-fish passable culvert at the Mill Pond Dam that is located a short distance upstream of E 4th Street. Providing fish passage at these two locations will restore access of high-quality fish habitat in Brezee Creek and provides for safe and effective transportation connectivity for vehicles, pedestrians, and cyclists between downtown La Center and areas to the east.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025		0		0	117,076	117,076
CN	2025	STBG(R)	1,045,000		0	0	1,045,000
CN	2025	PROTECT	8,426,000	OTHER	958,800	0	9,384,800
CN	2026	STBG(R)	955,000		0	2,032,562	2,987,562
		Project Totals	10,426,000		958,800	2,149,638	13,534,438
Expenditu	re Schedule						
F	Phase	•	1st	2nd	3rd	4th	5th & 6th
	RW	117,0	076	0	0	0	0
	CN	10,429,8	300 2,	987,562	0	0	0
	Tota	ls 10,546,8	376 2,	987,562	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: La Center

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	lmp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
04	0640(002)		WA-13140	28	0.340	CE	No	14th Avenue	City Sidewalk	4,060,152	

Pedestrian Path on Pacific Highway

Pedestrian and bicycle shared use path.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	TA(R)	180,000		0	3,126,152	3,306,152
CN	2026	CRP(R)	520,000		0	0	520,000
		Project Totals	700,000		0	3,126,152	3,826,152
Expenditu	re Schedule						
1	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0 3,8	326,152	0	0	0
	Tota	ls	0 3,8	326,152	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: La Center

					otal					
					Project				Total Est.	STIP
Func	Project			Imp L	ength Environn.		Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type	Type	Required	Termini	Termini	Project	No.
05	000S(649)		WA-14853	21	CE	Yes	City Wide	City Wide	880.000	

Systemic Horizontal Curve and Roadway Departure Safety Improvements

Install horizontal curve warning signs, profiled centerline and edge line pavement markings, high friction surface treatments, clear zone improvements, and supplemental curve waning signing and pavement markings.

			Fede	ral Funds			
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	HSIP		710,000	0	0	710,000
		Project Totals		710,000	0	0	710,000
Expenditu	re Schedule						
F	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	710,000	0	0	0
	Tota	Is	0	710,000	0	0	0
			Fede	ral Funds			
					State Funds	Local Funds	Total
	Agen	cy Totals for La Center		11,836,000	958,800	5,275,790	18,070,590

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Port of Vancouver

Func	Project		lmp	Total Project Length	Environmental	RW	Begin	End	Total Est. Cost of	STIP Amend.
Cls	Number PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
03	2006(080)	WA-13930	28	0.160	DCF	Yes	NW Gateway Ave	NW Old Lower River Rd	2.080.000	

Renaissance Trail Segment 4

Construct a multi-modal path along the south side of Lower River Road (SR-501).

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025		0		0	20,000	20,000
		Project Totals	0		0	20,000	20,000
Expenditu	re Schedule						
ı	Phase	1s	t	2nd	3rd	4th	5th & 6th
	RW	20,00	0	0	0	0	0
	Tota	s 20,00	0	0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Port of Vancouver

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.
03	0501(027)	WA-14240	28	0.500	CE	Yes	NW Old Lower River Road	NW Old Lower River Road	2,385,000	

Renaissance Trail Segment 5

Construct a multimodal path along the south side of State Route 501 (NW Lower River Road).

				Federal Funds				
Phase	Start Date	Federal Fund Code	е		State Fund Code	State Funds	Local Funds	Total
RW	2025			0		0	20,000	20,000
		Project Total	ls	0		0	20,000	20,000
Expenditu	re Schedule							
F	Phase		1st		2nd	3rd	4th	5th & 6th
	RW		20,000		0	0	0	0
	Tota	Is	20,000		0	0	0	0
				Federal Funds		State Funds	Local Funds	Total
	Agency Totals	s for Port of Vancouve	er	0		0	40,000	40,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Ridgefield

	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-16237	28	0.100	CE	Yes	S Hillhurst Rd I/S.	Carty Rd I/S	277,500	

Carty Road Multi-Purpose Trail Phase 1

This project will be Phase 1 of the development of the Carty Road Multi-Purpose Trail project. Phase 1 will be the construction of an enhanced crosswalk at the S Hillhurst Road and Carty Road intersection.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025	CRP(US)	100,000		0	15,600	115,600
RW	2026	CRP(US)	40,000		0	6,300	46,300
CN	2027	CRP(US)	100,000		0	15,600	115,600
		Project Totals	240,000		0	37,500	277,500
Expenditu	re Schedule						
ı	Phase	1:	st	2nd	3rd	4th	5th & 6th
	PE	115,60	00	0	0	0	0
	RW		0	46,300	0	0	0
	CN		0	0	115,600	0	0
	Tota	ls 115,60	00	46,300	115,600	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Ridgefield

	Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
7	00	1085(008)		RF-026	28	0.540	CE	Yes	Heron Drive	Main Avenue	1,430,503	

Gee Creek Trail - North Segment

Construct Gee Creek Trail from Heron Drive to Main Avenue.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025		0		0	10,000	10,000
CN	2026	WFL	949,387		0	138,170	1,087,557
		Project Totals	949,387		0	148,170	1,097,557
Expenditu	re Schedule						
ı	Phase	1st		2nd	3rd	4th	5th & 6th
	RW	10,000		0	0	0	0
	CN	0	1,	087,557	0	0	0
	Tota	ls 10,000	1,	087,557	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Ridgefield

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
05			WA-16235	18		CE	No	N/A	N/A	310.703	

Ridgefield/I-5 South Connector Project Stage 2

Planning study to complete an alternatives analysis and select a preferred alternative for the Ridgefield/I-5 South Connector Project (known as Stage 2).

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PL	2025	STBG(US)	268,758	OTHER	41,945	0	310,703
		Project Totals	268,758		41,945	0	310,703
Expenditu	re Schedule						
ı	Phase	15	st	2nd	3rd	4th	5th & 6th
	PL	310,70	3	0	0	0	0
	Tota	ls 310,70	3	0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Ridgefield

Fund Cls	c Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
05			WA-16238	08	0.700	CF	Yes	S. Timm Road	Union Ridge Parkway	16 000 000	

S. 10th/11th Street I-5 Overpass:

New collector arterial corridor and overpass over I-5. Project will provide two travel lanes, a multimodal mixed-use path, and ability for utilities to cross structure.

			Fe	ederal Funds				
Phase	Start Date	Federal Fund Code			State Fund Code	State Funds	Local Funds	Total
PE	2026	STBG(US)	391,000		0	2,109,000	2,500,000
RW	2027			0		0	500,000	500,000
		Project Total	S	391,000		0	2,609,000	3,000,000
Expenditu	re Schedule							
ı	Phase		1st		2nd	3rd	4th	5th & 6th
	PE		0	2,	500,000	0	0	0
	RW		0		0	500,000	0	0
	Tota	Is	0	2,	500,000	500,000	0	0
			Fe	ederal Funds		9 T I		
						State Funds	Local Funds	Total
	Agen	cy Totals for Ridgefield	t	1,849,145		41,945	2,794,670	4,685,760

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: RTC

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
04			WA-15013	18	0.000	DCF	No	County Wide	County Wide	150 000	

Regional Signal Timing Plans

Develop and implement traffic signal timing plans along priority arterials within Clark County. Project is fully funded with federal funds using Toll Credits as local match.

			rederai runds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PL	2027	CRP(UL)	100,000		0	0	100,000
PL	2028	CRP(UL)	50,000		0	0	50,000
		Project Totals	150,000		0	0	150,000
Expenditu	re Schedule						
F	Phase		1st	2nd	3rd	4th	5th & 6th
	PL		0	0	75,000	75,000	0
	Tota	ls	0	0	75,000	75,000	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark
Agency: RTC

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
00			WA-08654	18	0.000	CE	No	County Wide	County Wide	4,445,088	

RTC Program Support

Support work elements of the Unified Planning Work Program (UPWP).

							Ū
Total	Local Funds	State Funds	State Fund Code	Federal Funds	Federal Fund Code	Start Date	Phase
1,000,000	135,000	0		865,000	STBG(UL)	2025	PL
52,023	7,023	0		45,000	STBG(R)	2025	PL
11,561	1,561	0		10,000	STBG(US)	2025	PL
11,561	1,561	0		10,000	STBG(US)	2026	PL
1,063,584	143,584	0		920,000	STBG(UL)	2026	PL
52,023	7,023	0		45,000	STBG(R)	2026	PL
1,063,584	143,584	0		920,000	STBG(UL)	2027	PL
52,023	7,023	0		45,000	STBG(R)	2027	PL
11,561	1,561	0		10,000	STBG(US)	2027	PL
11,561	1,561	0		10,000	STBG(US)	2028	PL
1,063,584	143,584	0		920,000	STBG(UL)	2028	PL
52,023	7,023	0		45,000	STBG(R)	2028	PL
4,445,088	600,088	0		3,845,000	Project Totals		

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark
Agency: RTC

Expenditure Schedule

F	Phase	1st	2nd	3rd	4th	5th & 6th
	PL	1,063,584	1,127,167	1,127,167	1,127,167	0
	Totals	1,063,584	1,127,167	1,127,167	1,127,167	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: RTC

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-13915	18	0.000	CF	No.	County Wide	County Wide	150,000	

Transportation Data Study

Procure priority data set for transportation analysis. Project is fully funded with federal funds using Toll Credit as Local Match.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PL	2027	STBG(UL)	75,000		0	0	75,000
PL	2028	STBG(UL)	75,000		0	0	75,000
		Project Totals	150,000		0	0	150,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	PL		0	0	75,000	75,000	0
	Tota	Is	0	0	75,000	75,000	0
			Federal Funds		State Funds	Local Funds	Total
		Agency Totals for RTC	4,145,000		0	600,088	4,745,088

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

				Total Project					Total Est.	STIP
Func Cls	Project Number PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
03	4270(004)	WA-14767	03	1.100	DCE	Yes	NE 18th Street	SE 1st Street	19,096,188	_

¹⁹²nd Avenue Corridor Improvements - NE 18th Street to SE 1st Street

Upgrade substandard principal arterial to current urban arterial standards including additional travel lanes, turn pockets, medians, pedestrian and bicycle facilities on both sides, intersection improvements, lighting, an extension of a multi-use pathway, and sound wall if necessary.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2026	STBG(UL)	250,000		0	2,000,000	2,250,000
RW	2027	STBG(UL)	1,000,000		0	0	1,000,000
		Project Totals	1,250,000		0	2,000,000	3,250,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	RW		0 2	,250,000	1,000,000	0	0
	Tota	ls	0 2	,250,000	1,000,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Fu Cls	•	PIN	STIP ID	Total Projec Imp Lengtl Type		RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
03			WA-14175	03	CE	Yes	78th Street	78th Street	1.800.000	

78th Street/Lakeshore Avenue Intersection Improvements

This is the first phase of a 5 phase project to improve freight mobility along 32nd Avenue from SR501 to 78th street. This phase will include intersection improvements to 78th Street and Lakeshore Avenue to improve freight access and mobility for all modes. Improvements will include bicycle and pedestrian enhancements.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025		0		0	300,000	300,000
		Project Totals	0		0	300,000	300,000
Expenditu	re Schedule						
F	Phase	1st		2nd	3rd	4th	5th & 6th
	PE	300,000		0	0	0	0
	Tota	ls 300,000		0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	lmp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
03			WA-16075	05	1.600	CE	No	Mill Plain Boulevard	28th Street	2.725.000	

Chkalov/112th Avenue - Mill Plain to 28th Street

Mill and inlay 112th Avenue from the intersection with Mill Plain Boulevard to the intersection with 28th Street.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	NHPP	1,840,000		0	810,000	2,650,000
		Project Totals	1,840,000		0	810,000	2,650,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0 2	,650,000	0	0	0
	Tota	ls	0 2	,650,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	lmp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
06			WA-15160	28	0.400	CE	Yes	Mill Plain Boulevard	NE 12th Street	1.382.000	

Garrison Road Sidewalk Infill

Install sidewalks and bicycle facilities along the east side of Garrison Road from Mill Plain to NE 12th Street.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	TA(UL)	350,000		0	550,000	900,000
-		Project Totals	350,000		0	550,000	900,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	900,000	0	0	0
	Tota	ls	0	900,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Func Cls	Project Number PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
05	4231(007)	WA-15161	28	0.100	CE	Yes	Burnt Bridge Creek Trail	Burnt Bridge Creek Trail	975,000	

Hazel Dell Avenue and Burnt Bridge Creek Trail Crossing

Install a safer pedestrian and bike crossing for the Burnt Bridge Creek Trail at Hazel Dell Avenue.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2026	TA(UL)	225,000	TIB	450,000	35,000	710,000
		Project Totals	225,000		450,000	35,000	710,000
Expenditu	re Schedule						
	Phase		1st	2nd	3rd	4th	5th & 6th
	CN		0	710,000	0	0	0
	Tota	ls	0	710,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

					Total Project					Total Est.	STIP
Func	•			Imp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
06			WA-16099	28	0.750	CE	Yes	MacArhur Blvd	Mill Plain Blvd	21.828.910	

Heights District Infrastructure Phase 1

This project will construct Complete Street enhancements for two segments of the Grand Loop. The Grand Loop is a pedestrian focused street and linear park that surrounds the core of the Heights Redevelopment Area.

				Federal Funds			
Total	Local Funds	State Funds	State Fund Code		Federal Fund Code	Start Date	Phase
21,828,910	4,365,782	0		17,463,128	RAISE	2026	CN
21,828,910	4,365,782	0		17,463,128	Project Totals		
						re Schedule	Expenditu
5th & 6th	4th	3rd	2nd	1st		Phase	F
0	0	0	828,910	0 21,8		CN	
0	0	0	828,910	0 21,8	s	Tota	

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Func	Project			lmp	Total Project Length	Environmental	RW	Begin	End	Total Est. Cost of	STIP Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
03		WA361	WA-15050	28	0.600	CE	No	Brandt Road	Blandford Drive	6.750.000	

MacArthur/Mill Plain Complete Street Improvements (Heights Infrastructure Investment Project)

Install enhanced multimodal facilities and other safety improvements to support the redevelopment of a new economic district in Vancouver that will enhance traffic safety and provide a greenbelt path for cyclists and pedestrians alongside, but separate from, vehicle traffic.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	DEMO	4,000,000	TIB	500,000	1,500,000	6,000,000
		Project Totals	4,000,000		500,000	1,500,000	6,000,000
Expenditu	re Schedule						
	Phase	1si	i	2nd	3rd	4th	5th & 6th
	CN	6,000,000)	0	0	0	0
	Tota	ls 6,000,000		0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

					Total Project					Total Est.	STIP
Func Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
03	4254(006)		WA-12440	01	0.520	DCE	Yes	97th Avenue	107th avenue	17,870,700	

NE 18th Street - NE 97th Ave. to NE 107th Ave.

Construct new urban arterial roadway from 97th Avenue to 105th Avenue. Improvements will include roundabouts, bike lanes, sidewalk, and a multi-use pathway.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	STBG(UL)	2,192,500		0	11,796,500	13,989,000
		Project Totals	2,192,500		0	11,796,500	13,989,000
Expenditu	re Schedule						
I	Phase	1s	t	2nd	3rd	4th	5th & 6th
	CN	13,989,000)	0	0	0	0
	Tota	ls 13,989,000)	0	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Fui		DIN	CTID ID	lmp	Total Project Length	Environmental	RW	Begin	End	Total Est. Cost of	STIP Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
04			WA-16181	03	1.200	CE	Yes	NE 138th Avenue	NE 162nd Avenue	14.494.000	

NE 28th Street - 138th Ave to 162nd Ave

Improve NE 28th Street from 136th Avenue to 162nd Avenue to urban arterial standards including improvements along the entire corridor for all modes of travel.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2027	STBG(UL)	750,000		0	1,095,000	1,845,000
		Project Totals	750,000		0	1,095,000	1,845,000
Expenditu	re Schedule						
ı	Phase		1st	2nd	3rd	4th	5th & 6th
	PE		0	0	1,845,000	0	0
	Tota	s	0	0	1,845,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Fun Cls	c Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
04			WA-15778	28	0.100	CF	No	Vancouver Plaza	Vancouver Plaza	425 000	<u> </u>

Vancouver Plaza Drive Enhanced Pedestrian Crossing

Install an enhanced pedestrian crossing across Vancouver Plaza Drive where it intersects with Vancouver Plaza (the western entrance to the Vancouver Plaza Mall). The pedestrian crossing will connect to the existing trail on the south side of SR500.

				Federal Funds				
Phase	Start Date	Federal F	Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025			0	CCPP	80,000	0	80,000
CN	2026			0	CCPP	345,000	0	345,000
		Pro	ject Totals	0		425,000	0	425,000
Expenditu	re Schedule							
ı	Phase		1st		2nd	3rd	4th	5th & 6th
	PE		80,000		0	0	0	0
	CN		0	;	345,000	0	0	0
	Total	ls	80,000	;	345,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Vancouver

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
03			WA-16073	05	1.200	CE	No	Mill Plain Boulevard	Fruit Vallev Road	1.400.000	

W 4th Plain Blvd - Mill Plain to Fruit Valley

Mill and inlay pavement along W 4th Plain Boulevard from intersection with Mill Plain to intersection with Main Street.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	NHPP	980,000		0	370,000	1,350,000
		Project Totals	980,000		0	370,000	1,350,000
Expenditu	re Schedule						
ı	Phase	1s	t	2nd	3rd	4th	5th & 6th
	CN	1,350,00)	0	0	0	0
	Total	s 1,350,00)	0	0	0	0
			Federal Funds				
					State Funds	Local Funds	Total
	Agenc	y Totals for Vancouver	29,050,628		1,375,000	22,822,282	53,247,910

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Washougal

					Total						
					Project					Total Est.	STIP
Func				lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Type	Required	Termini	Termini	Project	No.
04			WA-15063	22	0.200	CE	Yes	A Street	F Street	60.000.000	

32nd Street Rail Underpass Project

Construct a new underpass at 32nd Street under existing at grade rail crossing. Project will consist of new railroad bridge with an underpass structure for vehicles and trucks, with associated street enhancements.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025	Discretionary	3,100,000	WSDOT	1,600,000	0	4,700,000
RW	2026	Discretionary	3,000,000	MAW	1,000,000	0	4,000,000
CN	2027	Discretionary	34,380,000	MAW	7,096,000	9,524,000	51,000,000
		Project Totals	40,480,000		9,696,000	9,524,000	59,700,000
Expenditu	re Schedule						
ı	Phase	1s	t	2nd	3rd	4th	5th & 6th
	PE	1,500,000)	0	0	0	0
	RW	(2,0	000,000	2,000,000	0	0
	CN	()	0	17,000,000	17,000,000	17,000,000
	Tota	ls 1,500,000) 2,0	000,000	19,000,000	17,000,000	17,000,000

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Washougal

Fur Cls	c Project Number	PIN	STIP ID	Imp Type	Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
04	7071(004)		WA-14870	21	0.870	CE	Yes	W Street	City Limits	896.000	

32nd Street Safety - North

Install profiled centerline and edge line pavement markings, widen shoulders, street lighting, guardrail, and crosswalk enhancements.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025	HSIP	20,000		0	0	20,000
CN	2026	HSIP	762,000		0	0	762,000
		Project Totals	782,000		0	0	782,000
Expenditu	re Schedule						
I	Phase	1	st	2nd	3rd	4th	5th & 6th
	RW	20,00	00	0	0	0	0
	CN		0	762,000	0	0	0
	Tota	ls 20,00	00	762,000	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Washougal

					Total						
					Project					Total Est.	STIP
Func				lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
04	7071(005)		WA-15849	04	0.880	CE	Yes	Webster Road	W Street	15.865.740	

32nd Street Widening-Middle

The project widens the existing 32nd Street corridor from Webster Lane to W Street to allow for safer pedestrian and bicycle traffic. The project includes pedestrian crossing improvements, intersection improvements, ADA curb ramp replacement, retaining walls, guardrail, street lights, curb & gutter, sidewalk, and pavement widening.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2027		0		0	1,500,000	1,500,000
		Project Totals	0		0	1,500,000	1,500,000
Expenditu	re Schedule						
F	Phase	1	lst	2nd	3rd	4th	5th & 6th
	RW		0	0	1,500,000	0	0
	Tota	ls	0	0	1,500,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County: Clark

Agency: Washougal

					Total						
	_				Project					Total Est.	STIP
Func				lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
04	7077(002)		WA-14241	28	0.530	CE	Yes	Main Street	Index Street	1.917.500	

S 27th Street Shared Use Path

A new separated shared use path along the east side of 27th Street between Main Street and Index Streets.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025	TA(UL)	216,250		0	33,750	250,000
CN	2026	TA(UL)	600,000		0	843,500	1,443,500
		Project Totals	816,250		0	877,250	1,693,500
Expenditu	re Schedule						
	Phase	1st		2nd	3rd	4th	5th & 6th
	RW	250,000		0	0	0	0
	CN	0	1,443	3,500	0	0	0
	Tota	ls 250,000	1,443	3,500	0	0	0
			Federal Funds				
					State Funds	Local Funds	Total
	Agenc	y Totals for Washougal	42,078,250		9,696,000	11,901,250	63,675,500

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Fun Cls	c Project Number	PIN	STIP ID		Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
00		BPSWRTC	BPSWRTC06	05		CE	No	Various	Various	91,497,087	

Asphalt/Chip Seal Preservation SW MPO - Clark County

Resurface the roadway with chip seal or hot mix asphalt to preserve the structural integrity of the roadway and extend the service life of the pavement.

The individual projects may be found at http://www.wsdot.wa.gov/projects/search/ under the "Programmatic Projects in STIP" tab.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025	NHPP	224,520	MVA	176,082	0	400,602
PE	2026		0	MVA	158,451	0	158,451
PE	2027		0	MVA	1,254,576	0	1,254,576
PE	2028		0	MVA	420,395	0	420,395
CN	2025	NHPP	3,517,633	MVA	323,566	0	3,841,199
CN	2026	NHPP	10,251,966	MVA	205,039	0	10,457,005
CN	2026		0	MVA	3,052,897	0	3,052,897
CN	2027	NHPP	10,251,966	MVA	205,039	0	10,457,005
CN	2027		0	MVA	1,375,258	0	1,375,258
CN	2028		0	MVA	19,239,262	0	19,239,262
		Project Totals	24,246,085		26,410,565	0	50,656,650

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Expenditure Schedule

5th & 6th	4th	3rd	2nd	1st	Phase
0	420,395	1,254,576	158,451	400,602	PE
5,490,040	19,239,262	11,627,224	13,714,942	3,841,199	CN
5,490,040	19,659,657	12,881,800	13,873,393	4,241,801	Totals

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
03		400029Q	400029006	21		CF	No	0.00	0.00	900 000	

Clark County Variable Message Signs

Improve highway operation, safety and traveler information by Installing two new variable message signs.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Fu	ınds Local Funds	s Total
PE	2027		0	MVA	100	0,000	0 100,000
-		Project Totals	0		100	0,000	0 100,000
Expenditu	re Schedule						
ı	Phase	1:	st	2nd	3rd	4th	5th & 6th
	PE		0	0	7,594	92,406	0
	Tota	ls	0	0	7,594	92,406	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Func Cls	Project Number	PIN	STIP ID	Pro	otal oject ength Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		WPSWRT C	WPSWRTC06	05	CE	No	Various	Various	15,140,639	

Concrete Roadway Preservation SW MPO - Clark County

Replace broken and/or cracked concrete panels. The individual projects may be found at http://www.wsdot.wa.gov/projects/search/ under the "Programmatic Projects in STIP" tab.

Ū							
			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	S Total
CN	2025	NHPP	3,996,600	MVA	79,932	2	0 4,076,532
CN	2026	NHPP	7,032,753	MVA	140,655	5	0 7,173,408
		Project Totals	11,029,353		220,587	7	0 11,249,940
Expenditu	re Schedule						
F	Phase	19	st	2nd	3rd	4th	5th & 6th
	CN	4,076,53	32 7,	173,408	0	0	0
	Tota	ls 4,076,53	32 7,	173,408	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

					Total						
Fund	Project			Imp	Project Length	Environmental	RW	Begin	End	Total Est. Cost of	STIP Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.

I-5/179th Street Interchange - Interchange Improvements

Construct Interchange and Roadway Improvements.

Funding

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025		0	CWA	6,785,585	0	6,785,585
RW	2026		0	CWA	2,346,184	0	2,346,184
CN	2026		0	CWA	10,000,000	0	10,000,000
CN	2027		0	CWA	10,000,000	0	10,000,000
CN	2028		0	CWA	10,000,000	0	10,000,000
		Project Totals	0		39,131,769	0	39,131,769

Expenditure Schedule

5th & 6th	4th	3rd	2nd	1st	Phase
0	0	1,628,538	4,047,033	1,110,015	PE
0	0	259,277	2,086,906	0	RW
49,351,146	10,000,000	10,000,000	10,000,000	0	CN
49,351,146	10,000,000	11,887,815	16,133,939	1,110,015	Totals

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Func Cls	Project Number	PIN	STIP ID	lmp Type	Total Project Length	Environmental Type	RW Required	Begin Termini	End Termini	Total Est. Cost of Project	STIP Amend. No.
01		400519A	400519A06	10	0.270	EIS	Yes	0.00	0.27	2,861,315,12	

I-5/Columbia River Interstate Bridge - Replacement

Reevaluation of purpose and need and environmental permits, financial plan development, and reengagement with project stakeholders. See Oregon STIP Project I-5: Columbia River (Interstate) Bridge.

Funding

Phase	Start Date	Federal Fund Code	Federal Funds	State Fund Code	State Funds	Local Funds	Total
PE	2025	NHPP	9,375,000	MAW	4,000,000	0	13,375,000
PE	2026	NHPP	9,375,000	MAW	4,000,000	0	13,375,000
PE	2027	NHPP	9,375,000	MAW	4,000,000	0	13,375,000
PE	2028	NHPP	9,375,000	MAW	4,000,000	0	13,375,000
RW	2025	NHPP	17,000,000	MAW	12,333,000	0	29,333,000
RW	2026	NHPP	10,000,000	MAW	12,333,000	0	22,333,000
RW	2027	NHPP	10,000,000	MAW	12,334,000	0	22,334,000
RW	2028	NHPP	10,000,000	MAW	3,500,000	0	13,500,000
		Project Totals	84,500,000		56,500,000	0	141,000,000

Expenditure Schedule

5th & 6th	4th	3rd	2nd	1st	Phase
0	13,375,000	13,375,000	13,375,000	13,375,000	PE
0	13,500,000	22,334,000	22,333,000	29,333,000	RW
	26,875,000	35,709,000	35,708,000	Totals 42,708,000	

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

F	ınc Project s 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.
0	0051(324)	400517V	400517V06	47	0.270	CE	No	0.00	0.27	500,098	

I-5/Interstate Bridge - Electrical Control System Upgrade

Upgrade electrical control system. ODOT-lead project.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025	HIP	405,230	MVA	8,270	0	413,500
		Project Totals	405,230		8,270	0	413,500
Expenditu	re Schedule						
ı	Phase	1s	t	2nd	3rd	4th	5th & 6th
	CN	359,072	2	54,428	0	0	0
	Tota	ls 359,072	2	54,428	0	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

					Total						
					Project					Total Est.	STIP
Fun	c Project			lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type		Туре	Required	Termini	Termini	Project	No.
01	0051(312)	400520B	400520B06	14	0.240	CE	No	19.83	20.07	5,499,161	

I-5/N Fork Lewis River Bridge SB -Rehabilitation

Repair steel truss and concrete approach spans.

Also see SWW RTPO record. Costs shown are half of total.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025	NHPP	266,153	MVA	11,089	0	277,242
-		Project Totals	266,153		11,089	0	277,242
Expenditu	re Schedule						
F	Phase	1	st	2nd	3rd	4th	5th & 6th
	PE	50,7	46 2	00,688	25,808	0	0
•	Tota	ls 50,7	46 2	00,688	25,808	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

	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		400027Q	400027Q06	21	4.750	CE	No	11.25	16.00	2,973,665	_

I-5/SR 502 to Cowlitz Way - Ramp Meters

Install 5 ramp meters, mast arms, signal and camera SR502 to Cowlitz Way

Funding

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025		0	MVA	573,665	0	573,665
CN	2027	CMAQ	1,200,000	MVA	280,249	0	1,480,249
CN	2027	CRP(UL)	400,000	MVA	93,416	0	493,416
CN	2028	CMAQ	300,000	MVA	126,335	0	426,335
		Project Totals	1,900,000		1,073,665	0	2,973,665

Expenditure Schedule

Phase	1st	2nd	3rd	4th	5th & 6th
PE	573,665	0	0	0	0
CN	0	0	1,973,665	426,335	0
Totals	573,665	0	1,973,665	426,335	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

					Total						
					Project					Total Est.	STIP
Func	Project			lmp	Length	Environmental	RW	Begin	End	Cost of	Amend.
Cls	Number	PIN	STIP ID	Type	_	Type	Required	Termini	Termini	Project	No.
03		450026Q	450026Q06	21	0.070	CE	No	0.17	0.24	985.000	

SR 500/I-5 at 39th St - Corridor Connection

Construct westbound right-turn lane from E 39th Street to I-5 Northbound ramp.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
PE	2025	CMAQ	65,000	MVA	35,000	0	100,000
CN	2027	CMAQ	635,000	MVA	115,000	135,000	885,000
		Project Totals	700,000		150,000	135,000	985,000
Expenditu	re Schedule						
ı	Phase	1	st	2nd	3rd	4th	5th & 6th
	PE	72,4	11	27,589	0	0	0
	CN		0	0	885,000	0	0
	Tota	ls 72,4°	11	27,589	885,000	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Fund	Duoisst			lman	Total Project	Environmental	DW	Donin	End	Total Est.	STIP
Fund Cls	Project Number	PIN	STIP ID	Imp Type	Length	Environmental Type	RW Required	Begin Termini	End Termini	Cost of Project	Amend. No.
03	0500(026)	450018S	450018S06	21	0.400	CE	Yes	16.05	16.45	8,850,359	

SR 500/NE Robinson Rd and NE 3rd St. - Intersection Safety Improvements

Intersection safety improvements, which could include roundabouts, turn lanes, signage or other improvements at SR 500/Robinson Road and SR 500/NE 3rd Street intersections

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
RW	2025	HSIP	1,144,660	MVA	23,360	0	1,168,020
CN	2025	HSIP	5,106,657	MVA	104,217	0	5,210,874
		Project Totals	6,251,317		127,577	0	6,378,894
Expenditu	re Schedule						
ļ	Phase	1:	st	2nd	3rd	4th	5th & 6th
	RW	1,168,02	:1	0	0	0	0
	CN	157,42	.1 4,4	460,948	592,504	0	0
	Tota	ls 1,325,44	2 4,4	160,948	592,504	0	0

2025 to 2028

(Project Funds to Nearest Dollar)

MPO/RTPO: RTC Y Inside N Outside August 28, 2024

County:

Agency: WSDOT - SW

Fun Cls	c 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		400025B	400025B06	14		CF	No	0.00	0.00	125.000	

SWR Strategic Bridge Preservation 25-27

Strategic bridge preservation by State Forces for 25-27 biennium.

See also RTC RTPO, CWCOG and SWW RTPO records. This record contains 1/4th of the total project costs.

			Federal Funds				
Phase	Start Date	Federal Fund Code		State Fund Code	State Funds	Local Funds	Total
CN	2025		0	CWA	125,000	0	125,000
		Project Totals	0		125,000	0	125,000
Expenditu	re Schedule						
F	Phase	1s	:	2nd	3rd	4th	5th & 6th
	CN	19,842		76,127	29,031	0	0
	Total	ls 19,842		76,127	29,031	0	0
			Federal Funds		State Funds	Local Funds	Total
	Agency 1	Totals for WSDOT - SW	129,298,138	_	123,858,522	135,000	253,291,660