

ADOPTED
August 7, 2023

2024—2029 | SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM



DEPARTMENT OF PUBLIC WORKS
TRANSPORTATION SYSTEMS DIVISION



ACKNOWLEDGEMENTS

MAYOR

Armondo Pavone

CITY COUNCIL

Valerie O'Halloran, Council President

Ed Prince

James Alberson, Jr.

Ryan McIrvn

Ruth Pérez

Carmen Rivera

Kim-Khánh Văn

CHIEF ADMINISTRATIVE OFFICER

Ed VanValey

PUBLIC WORKS

Martin Pastucha, Public Works Administrator

Jim Seitz, Transportation Systems Director

Ellen Talbo, Transportation Planning and Programming Manager

Bob Hanson, Transportation Design Manager

Chris Barnes, Transportation Operations Manager

Eric Cutshall, Transportation Maintenance Manager

Heather Gregersen, Program Development Coordinator





Title VI Declaration

It is the City's policy to assure full compliance with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and related statutes and regulations in all programs and activities. Title VI requires that no person shall, on the grounds of race, color, sex, or national origin be excluded from the participation in, be denied the benefits of, or be otherwise subjected to discrimination under any Federal Aid Highway program or other activity for which the City of Renton receives Federal financial assistance.

Any person who believes they have been aggrieved by an unlawful discriminatory practice under Title VI has a right to file a formal complaint with the City of Renton. Any such complaint must be in writing and filed with the City of Renton Human Resources within one hundred, eighty (180) days following the date of the alleged discriminatory occurrence. Title VI Discrimination Complaint Forms may be obtained from the City's website (www.rentonwa.gov) or from the Human Resources office at no cost to the complainant by calling (425) 430-7655.

To Request Translated Materials

如果您需要此信息翻譯成中文 請電郵 ada@rentonwa.gov.

Si necesita traducir esta información al español, correo electrónico ada@rentonwa.gov.

Nếu quý vị cần thông tin này chuyển ngữ sang tiếng Việt xin gửi đến hòm thư điện tử ada@rentonwa.gov.



2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM

TABLE OF CONTENTS

SECTION A – INTRODUCTION

| | |
|---------------------------------------------------|---|
| Purpose of the Transportation Improvement Program | 5 |
|---------------------------------------------------|---|

SECTION B – PROJECTS MAP AND INDEX LOCATION

| | |
|----------------------------------------|----|
| Map Index | 10 |
| Transportation Improvement Program Map | 11 |

SECTION C – DEVELOPMENT AND PRIORITIZATION

| | |
|----------------------------------------|----|
| TIP Development | 13 |
| City Business Plan | 16 |
| Expenditures and Revenues | 17 |
| Summary of Projects and Prioritization | 18 |

SECTION D – PROGRAM/PROJECT DESCRIPTIONS

| | |
|----------------------------------|----|
| Individual Program/Project Pages | 25 |
|----------------------------------|----|

SECTION E – APPENDIX

| | |
|--------------------------------------------|--|
| Abbreviations and Acronyms | |
| Resolution to Adopt Six-Year 2024-2029 TIP | |



SECTION A

INTRODUCTION

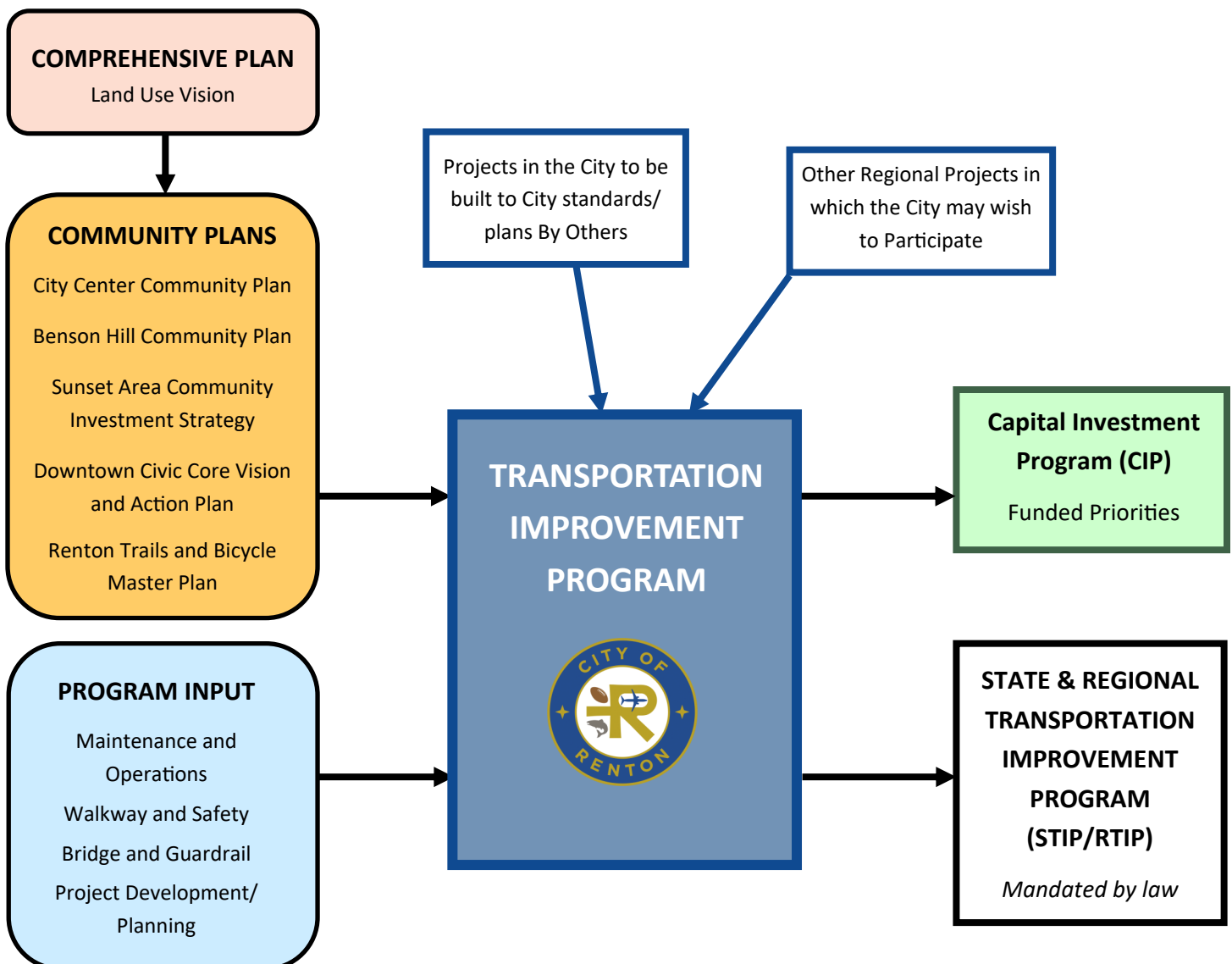
2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM

PURPOSE OF THE TRANSPORTATION IMPROVEMENT PROGRAM

This document is Renton’s comprehensive transportation program for the ensuing six calendar years and is mandated by the Revised Code of Washington and Washington Administrative Code. The Transportation Improvement Program (TIP) is a multi-year planning tool that updates the future plans for transportation projects and programs within the City that:

- support the mission and vision of the Renton Business Plan
- include new or enhanced bicycle or pedestrian facilities or other applicable changes that promote non-motorized transit
- reflect the involvement of the public and the City’s elected officials

This document enables the Mayor and the City Council to review work that has been accomplished as well as current and future transportation needs. The TIP is a planning document that identifies transportation-related projects which are, or may become, eligible for federal, state and/or local funding. Local projects must be included in the TIP in order to be eligible for state and federal grant programs.



CHANGES FROM PREVIOUS TIP

NEW TRANSPORTATION FUNDING/ADVANCED FUNDING

Transportation received funding in the State Transportation Budget in 2023 for the Grady Way & Rainier Ave Intersection Improvements project and worked diligently to advance future funds for the Sunset Trail project in order to help meet the Region’s annual delivery targets. Details are noted in the specific project sheets.

Current City efforts continue to be focused on delivering existing grant-funded projects through their completion and preparing for delivering new pavement and sidewalk projects utilizing potential transportation benefit district funds. The City will need to continue identifying revenues to contribute toward local match amounts to continue to be competitive in future grant opportunities.

| Project Title | Funding | Phase | Amount | Fiscal Year |
|---------------------------------------------------|----------------|--------------|-------------------|--------------------|
| Grady Way & Rainier Ave Intersection Improvements | State | Planning | \$ 750,000 | 2023 |
| | | TOTAL | \$ 750,000 | |

PROJECTS/PROGRAMS ADDED

- South 116th Sidewalk Project (TIP #23-04.1)
- Traffic Calming Program (TIP #23-07.2)
- Maplewood Sidewalk Rehabilitation (TIP #23-10.1)
- Sunset Trail (TIP #23-16.1)

PROJECTS COMPLETED/REMOVED:

- Safer Access to Neighborhood Destinations (SAND) (TIP #22-15)
- Bronson Way Bridge—Seismic Retrofit and Painting (TIP #22-16)
- Duvall Ave NE Roadway Improvements (TIP #22-17)
- Lake Washington Loop Trail Phase 5 (TIP #22-19)

PROJECTS UNDER CONSTRUCTION:

- Park Ave North Extension (TIP #23-17)
- Rainier Ave Corridor Improvements—Phase 4 (TIP #23-18)



SECTION B

PROJECTS MAP AND INDEX

2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM



PROJECT NUMBERING AND MAP

This section explains the annual TIP number system. All TIP numbers start with the year the TIP document is adopted then followed by a “-” (dash). The TIP project numbering system starts with programmatic activities that typically have annual financial allocations. With this in mind, the TIP numbers for these programs often remain the same for future TIPs and are at the beginning of the list since they are often citywide.

The next grouping of projects in alphabetical order are projects with full or partial funding secured, such as with federal or state grants or developer contributions, or where the City has a financial commitment to implementing within the six-year period.

The last group of projects, where the projects start over in alphabetical order, are unfunded local projects. The final grouping are mostly outside agency-led projects, that have been identified in other long-range plans for the City.

The following map shows the projects in the 2024 - 2029 Transportation Improvement Program (TIP), listed by TIP number after the prefix “23-___”. City-wide projects or programs are challenging to display on a map and are not shown.



MAP INDEX

Programs are not shown on map.

TIP #23-07.1 Safe Routes to Transit project locations have been identified separately due to the potential of becoming discrete TIP/CIP projects in the future.

Individual project locations include:

S 43rd St/S Carr Road & Talbot Rd S

S Puget Dr/Royal Hills Dr SE/116th

Main Ave S/S 3rd St

Houser Way/Mill Ave S

NE 12th St; west of Sunset Blvd

NE 12th St; east of Sunset Blvd

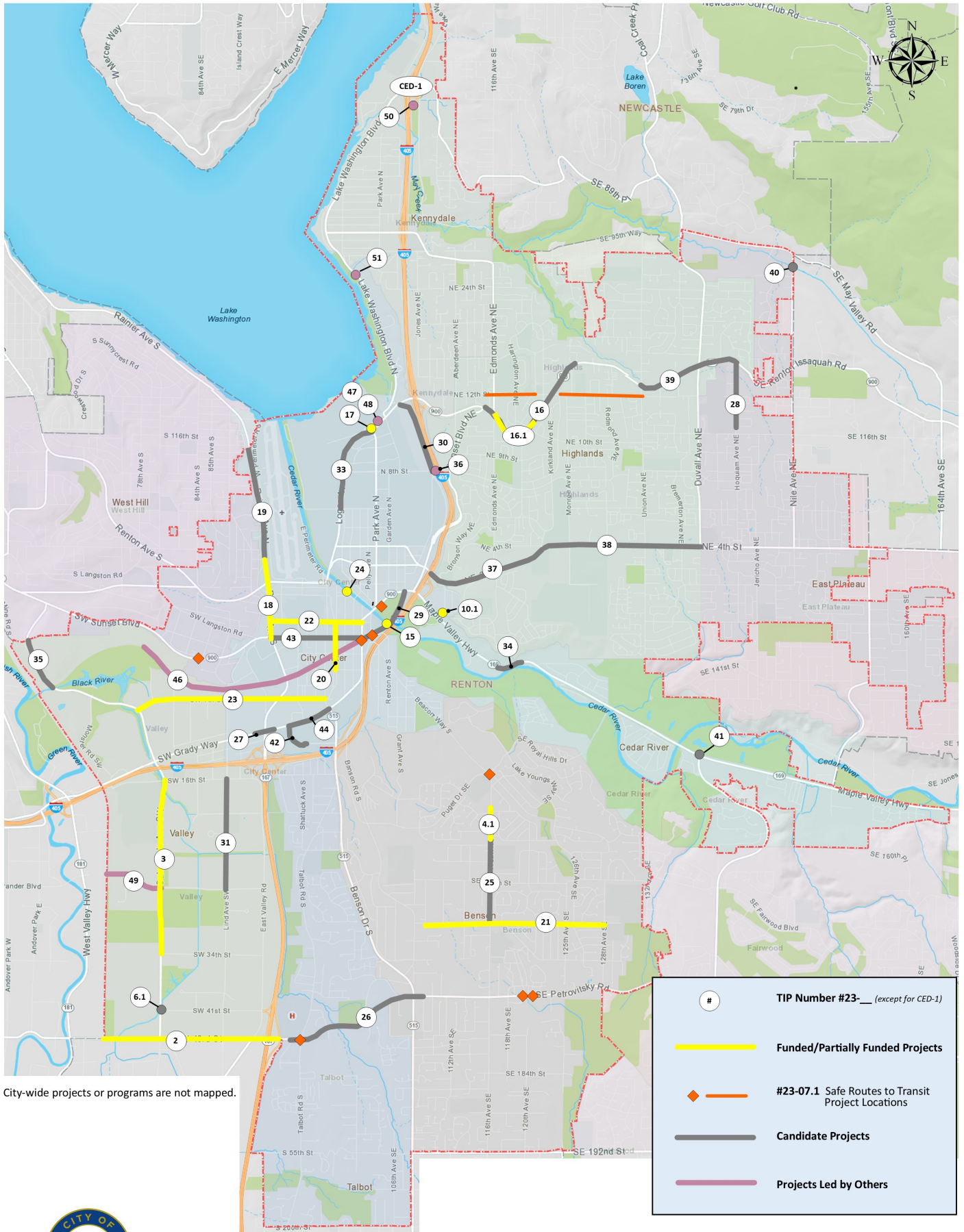
Bronson Way N/Park Ave N; adjacent to Liberty Park

SR900/Oakesdale Ave SW

SE Petrovitsky Dr/118th Ave SE

SE Petrovitsky Dr/122 Pl SE

| Map # | Project Name |
|-------|---------------------------------------------------------|
| 2 | SW 43rd St Preservation |
| 3 | Oakesdale Ave SW Preservation Project |
| 4.1 | South 116th Sidewalk Project |
| 6.1 | Oakesdale Ave SW & SW 41st St Intersection Improvements |
| 7.1 | Safe Routes to Transit |
| 10.1 | Maplewood Sidewalk Rehabilitation |
| 15 | Houser Way Bridge Seismic Retrofit and Painting |
| 16 | NE Sunset Boulevard (SR 900) Corridor Improvements |
| 16.1 | Sunset Trail |
| 17 | Park Ave North Extension |
| 18 | Rainier Ave Corridor Improvements Phase 4 |
| 19 | Rainier Ave N Corridor Improvements Phase 5 |
| 20 | Renton Connector |
| 21 | SE 168th St Protected Bike Lanes |
| 22 | South 2nd Street Conversion Project |
| 23 | South 7th Street Corridor Improvements |
| 24 | Williams Ave N Bridge Seismic Retrofit and Painting |
| 25 | 116th Ave SE Improvements |
| 26 | Carr Road improvements |
| 27 | Grady Way & Rainier Ave Intersection Improvements |
| 28 | Hoquiam Ave NE Non-motorized Improvements |
| 29 | Houser Way Non-Motorized Improvements |
| 30 | Houser Way North Shared Use Path |
| 31 | Lind Ave SW Roadway Widening |
| 33 | Logan Ave North Improvements |
| 34 | Maple Valley Highway Barriers |
| 35 | Monster Road SW/68th Ave S Roadway Improvements |
| 36 | N 8th St Direct Access Ramps |
| 37 | NE 3rd Street Corridor Improvements |
| 38 | NE 4th St Corridor Improvements |
| 39 | NE Sunset Blvd Transit and Access Improvements |
| 40 | Nile Ave NE Bridge Replacement |
| 41 | Renton-Maple Valley Highway & 140th Way SE |
| 42 | Renton Bus Rapid Transit (BRT) Improvements |
| 43 | South 3rd Street Conversion Project |
| 44 | South Grady Way Multi-Modal Improvements |
| 46 | Lake to Sound (L2S) Trail |
| 47 | South Lake Washington Transit Hub |
| 48 | Southport Pedestrian Connection |
| 49 | SW 27th Street/Strander Boulevard Connection |
| 50 | NE 44th Street/I-405 Park and Ride |
| 51 | Eastrail |
| CED-1 | I-405/44th Gateway Signage & Green-scaping Improvements |



2024-2029 TRANSPORTATION IMPROVEMENT PROGRAM



SECTION C

DEVELOPMENT AND PRIORITIZATION

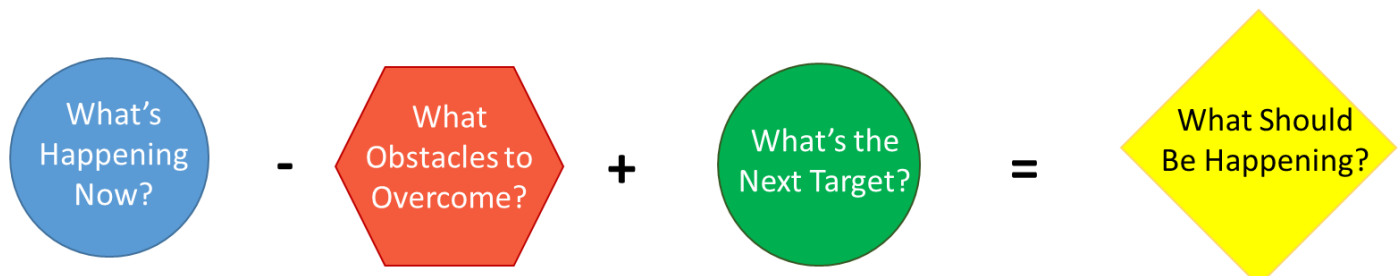
2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM

TIP DEVELOPMENT

The Transportation Systems Division creates and maintains an interconnected, multimodal network so that people and goods move safely and efficiently. The six-year Transportation Improvement Program (TIP) is a short-range planning document that is annually updated based on needs and policies identified in the City of Renton's Comprehensive Plan, and other adopted plans such as: the [City Center Community Plan](#), [Sunset Area Community Investment Strategy](#), [Benson Hill Community Plan](#), [Downtown Civic Core Vision & Action Plan](#), and the [Renton Trails and Bicycle Master Plan](#).

As the city **Business Plan** is updated annually and reflects current Council priorities, the annual update of the TIP helps ensure that Transportation Capital Programming stays aligned with the City's current goals and aspirations. Programs and long-term plans are intended for equitable outcomes citywide and to address historical inequities in the services that the Transportation System Division provides. Out of these efforts come the discreet projects that are funded or waiting to be funded.

TIP project and financial development activities are intricately intertwined and involve interactions with multiple groups and agencies at the local, regional, state and federal levels. Within the Transportation Systems Division, the Planning and Programming Section coordinates project development year-round with the Transportation Operations, Transportation Maintenance Section, and the Transportation Design Section.



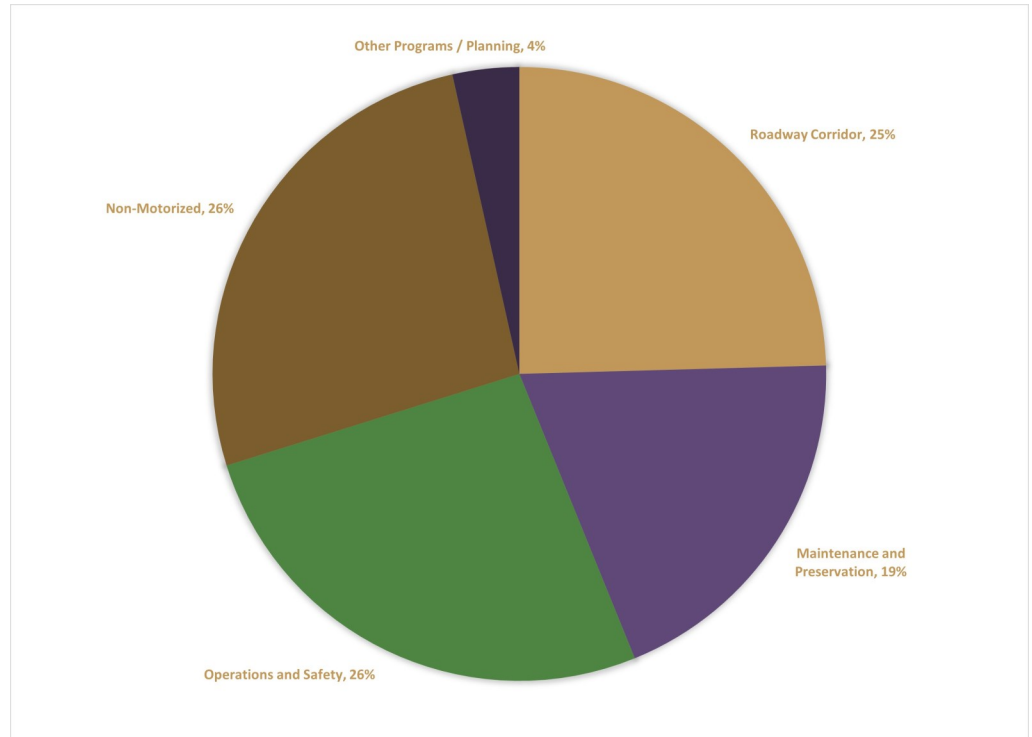
Within the City of Renton, there are actions and interactions involving other departments and divisions, the private sector, the City Council and Administration, which strongly influence the direction of the transportation program. With its heavy dependence on many different and unpredictable sources of external funding and with the significant impacts created by ongoing local and regional land use decisions, transportation project development is a continuous activity comprised of a multitude of diverse elements.

This TIP represents Renton's current list of needed projects and programs for the next six years.



The TIP process increases transparency and alignment to the City's vision as projects or programs get added, edited, or removed with each annual update. Each program and project is assigned a category type for CIP organization: Operations and Safety (OS), Maintenance and Preservation (MP), Roadway Corridor (RC), Non-Motorized (NM) and Other Programs/Planning (OP).

However, some projects or programs fall into more than one category and this is conveyed by the **project aspects**, or goals/purposes, listed on each project information page.



PROJECT ASPECTS:

- ◆ **MAINTENANCE AND PRESERVATION:** Projects with this aspect include transportation assets that should be replaced or rehabilitated at the point of lowest cost in the life-cycle to maximize use of funding sources. Projects that preserve and maintain an asset will extend the useful life before more extensive and costly repairs or reconstruction are needed.
- ◆ **OPERATIONS AND SAFETY:** Projects and programs with this aspect help the safety and efficiency of traffic operations. Typical project elements include roadway widening, road diets, channelization, signage, street lighting, traffic signals, transit speed and reliability, and roadside safety.
- ◆ **NON-MOTORIZED:** Projects that address improved mobility of any self-propelled, human-powered mode of transportation improve community quality of life. A safe and vibrant community depends on the ability to provide safe access to those walking, riding bicycles or other non-motorized vehicles. Projects typically included in the TIP with this aspect expand the pedestrian and bicycle network throughout the city where missing or where there is needed improvement.
- ◆ **PLAN IMPLEMENTATION AND COMPLIANCE/OTHER PROGRAMS:** This aspect involves efforts needed for planning, designing, and construction of roadway improvements necessitated by new development, regulatory compliance and other reasons, such as regional transportation projects, economic development, Council policy and/or directive(s).
- ◆ **ROADWAY CORRIDOR:** This aspect involves efforts to improve whole segments of the system through a corridor approach that address safety and adequate flow-through.

Each program/project has a current **FUNDING STATUS** that identifies if it has funding or if it is a “candidate” project with no determined funding source at this time.

| Plan Category | Funding Status | Project Status | TIP Actions |
|---------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| CONSTRAINED | Fully Funded - CN | Under Construction / Project Closeout | All funds programmed and all grant funds obligated. |
| | Funded - CN | Design >60% Complete / Funded for Construction Getting ready for Construction Documentation. | All funds programmed and/or will obligate grant funds when ready, and if necessary. |
| | Partially Funded - CN | Design In Progress/ <60% Complete. Environmental process complete. Getting ready for Final Review plans. | Some funds programmed for Construction phase, such as grant funding. More funding needed. |
| | Partially Funded - PE/ROW | Design In Progress/ >30% Complete. ROW phase is relevant to project. | Programmed for PE and ROW and/or will obligate for ROW grant funds when ready and if necessary. Construction Phase NOT FUNDED. |
| | Partially Funded - PE | Design In Progress. Project only funded for Design. Waiting for available revenue sources for other phases. | Programmed for PE only and other analysis remains to be done. Construction Phase NOT FUNDED. |
| | Program Funding | Multiple Projects in various phases. | Funding is allocated annually. |
| Unprogrammed | Candidate | Project identified in other Planning Document(s) as high priority/high need. | No determined funding programmed. May need further analysis. |
| | Other – Led by Others | Projects led by other departments or agencies but affects overall system. | No determined funding programmed. |

Each program/project is ranked against the others on the list using select criteria to create an initial priority list. The prioritization list is developed primarily for rank order in the Transportation CIP budget documents and then adjusted for significant changes in the mid-biennium TIP. Council and the Mayor provide feedback and comments for final ranking.



- Safety**
 - Addresses identified hazard
 - Addresses traffic safety concerns
 - Preventative actions to reduce injuries
- Plan Implementation**
 - Listed in existing city planning documents
 - Aligns with existing City Plans
 - Supports economic development
- System Integrity**
 - Essential to transportation network operations
 - Improves/maintains Infrastructure or System
 - Fills gap in facilities or network
- Financial**
 - Grant commitment/delivery needs
 - Prevent loss of funds
 - Reduces risk or liability
- Directives**
 - Identified as priority by elected official
 - Regulator directed/court order
 - High rank in previous TIP
- Mitigative**
 - Addresses environmental impacts
 - Addresses development impacts



CITY OF RENTON

Business Plan 2024–2029 GOALS



VISION Renton: The center of opportunity in the Puget Sound Region where families and businesses thrive

MISSION The City of Renton, in partnership and communication with residents, businesses, and schools, is dedicated to:

- Provide a safe, healthy, vibrant community
- Promote economic vitality and strategically position Renton for the future
- Support planned growth and influence decisions to foster environmental sustainability
- Build an inclusive informed and hate-free city with equitable outcomes for all in support of social, economical, and racial justice
- Meet service demands and provide high-quality customer service with measurable outcomes

Provide a safe, healthy and vibrant community

- Promote safety, health, and security through effective communication and service delivery
- Facilitate successful neighborhoods through community involvement
- Encourage and partner in the development of quality housing choices for people of all ages and income levels
- Support the growing need of human services funding to address the challenges of housing and mental health
- Promote a walkable, pedestrian and bicycle-friendly city with complete streets, trails, and connections between neighborhoods and community focal points
- Provide opportunities for communities to be better prepared for emergencies

Promote economic vitality and strategically position Renton for the future

- Promote Renton as the progressive, opportunity-rich city in the Puget Sound region
- Actively seek grants and other funding opportunities
- Capitalize on opportunities through bold and creative economic development strategies
- Recruit and retain businesses to ensure a dynamic, diversified employment base
- Nurture entrepreneurship and foster successful partnerships with businesses and community leaders
- Leverage public/private resources to focus development on economic centers

Support planned growth and influence decisions to foster environmental sustainability

- Foster development of vibrant, sustainable, attractive, mixed-use neighborhoods in urban centers
- Uphold a high standard of design and property maintenance
- Advocate Renton's interests through state and federal lobbying efforts, regional partnerships and other organizations
- Pursue transportation and other regional improvements and services that improve quality of life
- Assume a critical role in improving our community's health and environmental resiliency by addressing impacts of climate change for future generations
- Pursue initiatives to increase mobility, promote clean energy in our existing buildings and in new development, preserve and expand open spaces and tree coverage, and other efforts to reduce CO₂ and greenhouse gas emissions

Build an inclusive, informed and hate-free city with equitable outcomes for all in support of social, economic, and racial justice

- Achieve equitable outcomes by eliminating racial, economic and social barriers in internal practices, city programs, services, and policies such as hiring and contracting
- Improve access to city services, programs and employment, provide opportunities and eradicate disparities for residents, workers and businesses
- Promote understanding and appreciation of our diversity through celebrations, educational forums and festivals
- Seek out opportunities for ongoing two-way dialogue with ALL communities, engage those historically marginalized, and ensure that we lift every voice, listen and take action on what we learn
- Build capacity within the city to implement inclusion and equity by providing the knowledge, skills, awareness, and tools to integrate anti-racist approaches into daily work

Meet service demands and provide high-quality customer service

- Plan, develop, and maintain quality services, infrastructure, and amenities
- Prioritize services at levels that can be sustained by revenue
- Retain a skilled workforce by making Renton the municipal employer of choice
- Develop and maintain collaborative partnerships and investment strategies that improve services
- Respond to growing service demands through partnerships, innovation, and outcome management

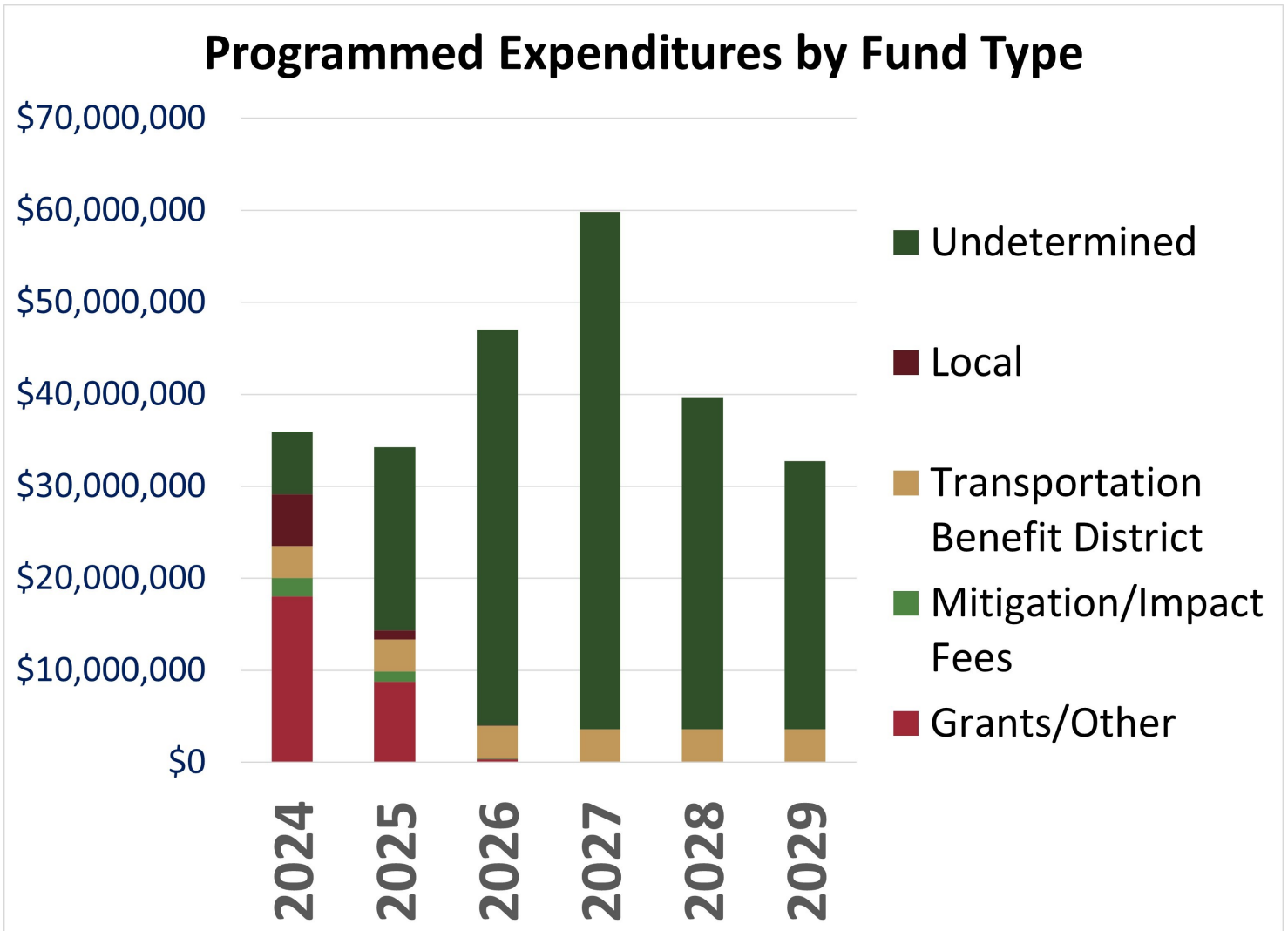


EXPENDITURES AND REVENUES

The City relies heavily on grant funding to leverage the amount of local funding to implement the larger capital projects. Since projects need to be included in the TIP to be eligible for grants, the projects and programs included in the TIP are projects the City would like to implement in the six-year timeframe if funding were available. The document also identifies secured or reasonably expected revenues for each of the projects included in the TIP to aid in future budget discussions.

The City is proposing the adoption of a citywide Transportation Benefit District (TBD) that is anticipated to generate approximately \$3,500,000 in revenue annually. The TBD revenues can enhance investment in various transportation projects and programs including those outlined in the TIP, Trails and Bicycle Master Plan, and the ADA Transition Plan.

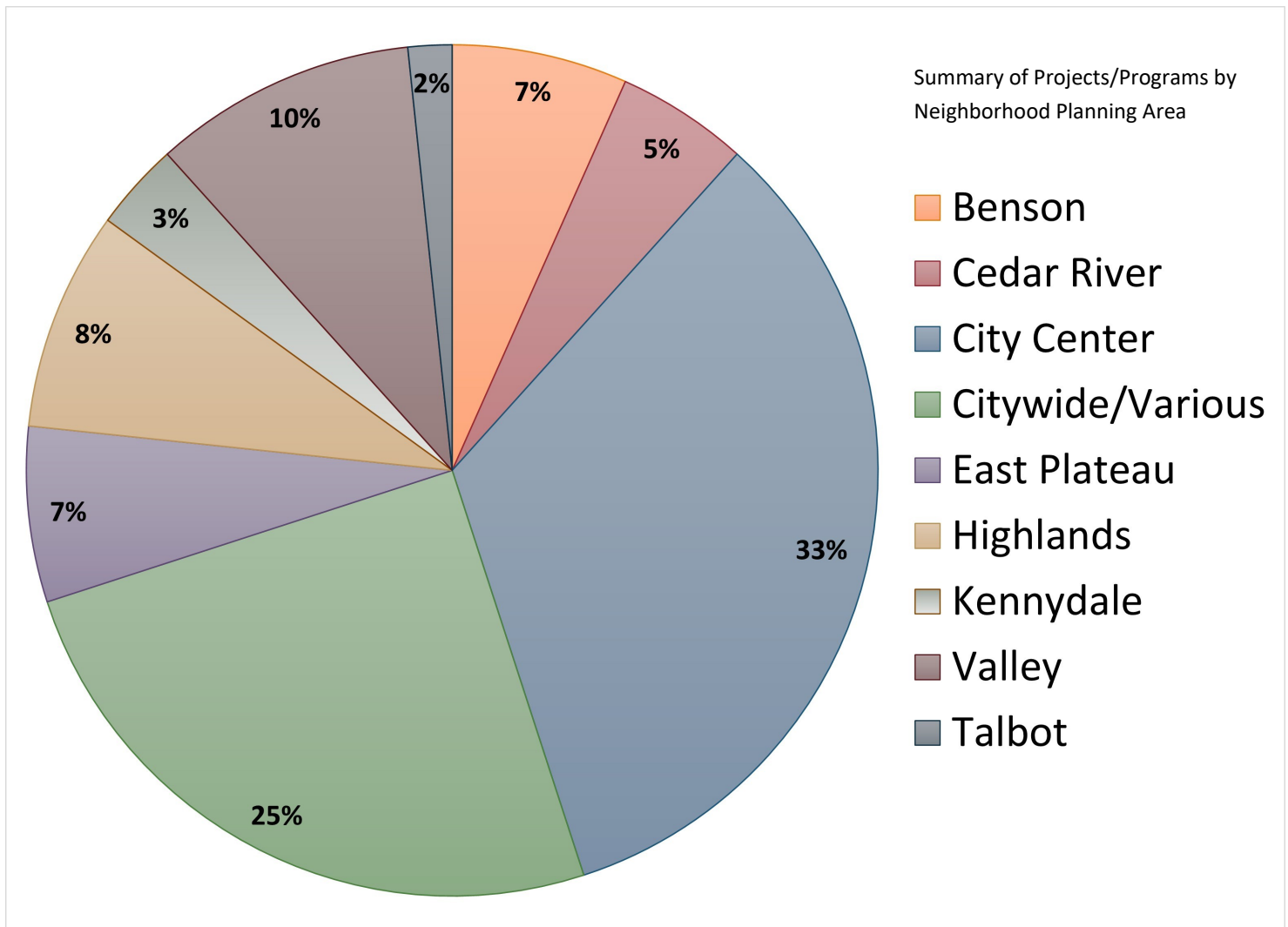
This document is one step in developing the fiscally-constrained Transportation CIP as part of the City’s



SUMMARY OF PROJECTS AND PRIORITIZATION

The prioritization of the TIP is influenced by the interconnection and/or interdependence among TIP projects, projects by other City departments, projects by other jurisdictions, as well as the timing of those other projects. The significance of the prioritization process of the TIP in preparation for budget discussions is that the projects and programs are in a ranked order and provide one way to look at the program as a whole. The projects/programs that do not have secured funding would not appear in budget documents.

The ratings across the scoring criteria are qualitative because the intent is to create an initial prioritized list of all the projects and programs listed in the TIP. This prioritization does not directly affect how much funding specific projects or programs receive. Ultimately, this is dependent on how much funding is available and final funding decisions are made by the elected policy makers. The TIP is a resource that can be used to help make policy and budget decisions.



PRIORITIZATION SUMMARY

| RANK | 2023 TIP# | Name | Category | Funding | Life Safety | Plan Imp | System | Financial | Directive | Mitigative |
|------|-----------|-------------------------------------------------------|----------|---------------------------|-------------|----------|--------|-----------|-----------|------------|
| 1 | 23-18 | Rainier Ave Corridor Improvements Phase 4 | RC | Fully Funded - CN | ✔ | ✔ | 🔄 | ✔ | ✔ | ✔ |
| 2 | 23-17 | Park Ave North Extension | RC | Fully Funded - CN | 🔄 | ✔ | ✔ | ✔ | ✔ | ✔ |
| 3 | 23-11 | Bridge Inspection & Repair Program | MP | Program Funding | ✔ | 🔄 | 🔄 | ✔ | ✔ | ✔ |
| 4 | 23-15 | Houser Way Bridge - Seismic Retrofit and Painting | MP | Funded - CN | ✔ | 🔄 | 🔄 | ✔ | ✔ | ✔ |
| 5 | 23-24 | Williams Ave Bridge - Seismic Retrofit and Painting | MP | Funded - CN | ✔ | 🔄 | 🔄 | ✔ | ✔ | ✔ |
| 6 | 23-04.1 | South 116th Sidewalk Project | NM | Program Funding | ✔ | 🔄 | ✔ | ✔ | ✔ | 🔄 |
| 7 | 23-23 | South 7th Street Corridor Improvements | NM | Funded - CN | ✔ | 🔄 | ✔ | ✔ | 🔄 | 🔄 |
| 8 | 23-16.1 | Sunset Trail | NM | Partially Funded - PE/ROW | 🔄 | ✔ | 🔄 | ✔ | ✔ | 🔄 |
| 9 | 23-7 | Traffic Safety Program | OS | Program Funding | ✔ | ✔ | ✔ | ✔ | 🔄 | — |
| 10 | 23-32 | Local Road Safety Plan Implementation | OS | Candidate | ✔ | ✔ | ✔ | ✔ | 🔄 | — |
| 11 | 23-1 | Street Overlay | MP | Program Funding | 🔄 | ✔ | ✔ | 🔄 | ✔ | 🔄 |
| 12 | 23-2 | SW 43rd St Preservation | MP | Partially Funded - CN | 🔄 | ✔ | ✔ | 🔄 | ✔ | 🔄 |
| 13 | 23-3 | Oakdale Ave SW Preservation Project | MP | Funded - CN | 🔄 | ✔ | ✔ | 🔄 | ✔ | 🔄 |
| 14 | 23-50 | NE 44th Street/-405 Park and Ride | RC | Other-Led by Others | 🔄 | ✔ | ✔ | 🔄 | ✔ | 🔄 |
| 15 | 23-12 | Barrier-Free Transition Plan Implementation | NM | Program Funding | ✔ | 🔄 | ✔ | ✔ | — | ✔ |
| 16 | 23-36 | N 8th St Direct Access Ramps | RC | Other-Led by Others | 🔄 | ✔ | 🔄 | ✔ | 🔄 | 🔄 |
| 17 | 23-07.1 | Safe Routes to Transit | NM | Program Funding | ✔ | 🔄 | 🔄 | 🔄 | 🔄 | 🔄 |
| 18 | 23-5 | Roadway Safety and Guardrail Program | MP | Program Funding | ✔ | 🔄 | ✔ | ✔ | — | 🔄 |
| 19 | 23-6 | Intersection Safety & Mobility Program | OS | Program Funding | ✔ | 🔄 | ✔ | ✔ | — | 🔄 |
| 20 | 23-06.1 | Oakdale Ave SW & SW 41st St Intersection Improvements | OS | Candidate | ✔ | 🔄 | ✔ | ✔ | — | 🔄 |
| 21 | 23-8 | Traffic Signal Preservation Program | OS | Program Funding | ✔ | 🔄 | 🔄 | ✔ | — | ✔ |
| 22 | 23-10 | Sidewalk Rehabilitation and Replacement Program | MP | Program Funding | ✔ | 🔄 | 🔄 | ✔ | — | ✔ |
| 23 | 23-25 | 116th Ave SE Improvements | NM | Candidate | 🔄 | ✔ | ✔ | — | ✔ | ✔ |
| 24 | 23-26 | Carr Road improvements | RC | Candidate | 🔄 | ✔ | ✔ | — | ✔ | ✔ |
| 25 | 23-40 | Nile Ave NE Bridge Replacement | MP | Candidate | 🔄 | 🔄 | ✔ | 🔄 | 🔄 | 🔄 |
| 26 | 23-13 | Project Development & Pre-Design Program | OP | Program Funding | 🔄 | ✔ | ✔ | ✔ | — | 🔄 |
| 27 | 23-22 | South 2nd Street Conversion Project | RC | Partially Funded - PE | 🔄 | ✔ | 🔄 | — | ✔ | ✔ |
| 28 | 23-43 | South 3rd Street Conversion Project | RC | Candidate | 🔄 | ✔ | 🔄 | — | ✔ | ✔ |
| 29 | 23-10.1 | Maplewood Sidewalk Rehabilitation | MP | Program Funding | 🔄 | — | 🔄 | ✔ | ✔ | — |
| 30 | 23-19 | Rainier Ave N Corridor Improvements Phase 5 | RC | Candidate | 🔄 | ✔ | ✔ | 🔄 | 🔄 | — |
| 31 | 23-41 | Renton-Maple Valley Highway & 140th Way SE | OS | Candidate | ✔ | — | ✔ | — | ✔ | 🔄 |
| 32 | 23-51 | Eastrail | NM | Other-Led by Others | 🔄 | 🔄 | 🔄 | 🔄 | ✔ | — |
| 33 | 23-20 | Renton Connector | NM | Partially Funded - PE | 🔄 | ✔ | 🔄 | — | ✔ | 🔄 |
| 34 | 23-04 | Walkway Program | NM | Program Funding | 🔄 | ✔ | ✔ | — | 🔄 | 🔄 |
| 35 | 23-09 | Intelligent Transportation Systems (ITS) Program | OS | Program Funding | 🔄 | 🔄 | ✔ | 🔄 | — | ✔ |

PRIORITIZATION SUMMARY

| RANK | 2023 TIP# | Name | Category | Funding | Life Safety | Plan Imp | System | Financial | Directive | Mitigative |
|------|-----------|---------------------------------------------------|----------|-----------------------|-------------|----------|--------|-----------|-----------|------------|
| 36 | 23-07.2 | Traffic Calming Program | OS | Program Funding | ✓ | ↗ | ↗ | — | ↗ | ↗ |
| 37 | 23-21 | SE 168th St Protected Bike Lanes | NM | Partially Funded - PE | ↗ | ↗ | ↗ | ↗ | ↗ | — |
| 38 | 23-27 | Grady Way & Rainier Ave Intersection Improvements | OS | Candidate | ↗ | ↗ | ✓ | — | ↗ | ↗ |
| 39 | 23-14 | Arterial Circulation Program | OP | Program Funding | ↗ | ↗ | ↗ | ↗ | — | ↗ |
| 40 | 23-45 | Transit Master Plan | OS | Candidate | — | ✓ | ✓ | — | ↗ | ✓ |
| 41 | 23-46 | Lake to Sound (L2S) Trail | NM | Other-Led by Others | ↗ | ↗ | ↗ | — | ↗ | ↗ |
| 42 | 23-28 | Hoquiam Ave NE Non-Motorized Improvements | NM | Candidate | ↗ | — | ↗ | ↗ | — | ↗ |
| 43 | 23-37 | NE 3rd Street Corridor Improvements | RC | Candidate | ↗ | — | ↗ | ↗ | — | ↗ |
| 44 | 23-38 | NE 4th Street Corridor Improvements | RC | Candidate | ↗ | — | ↗ | ↗ | — | ↗ |
| 45 | 23-16 | NE Sunset Blvd (SR900) Corridor Improvements | RC | Candidate | ↗ | — | ↗ | ↗ | — | ↗ |
| 46 | 23-34 | Maple Valley Highway Barriers | OS | Candidate | ✓ | — | ✓ | — | — | — |
| 47 | 23-44 | South Grady Way Multi-Modal Improvements | OS | Candidate | ↗ | ↗ | ↗ | — | — | ↗ |
| 48 | 23-35 | Monster Road SW /68th Ave S Roadway Improvements | MP | Candidate | — | ✓ | ✓ | — | — | ↗ |
| 49 | 23-49 | SW 27th Street/Strander Boulevard Connection | RC | Other-Led by Others | — | ✓ | ↗ | — | — | ✓ |
| 50 | 23-29 | Houser Way Non-Motorized Improvements | NM | Candidate | — | — | ✓ | — | — | ✓ |
| 51 | 23-33 | Logan Ave North Improvements | RC | Candidate | — | — | ✓ | — | — | ✓ |
| 52 | 23-31 | Lind Ave SW Roadway Widening | RC | Candidate | — | — | ↗ | — | — | ✓ |
| 53 | 23-39 | NE Sunset Blvd Transit and Access Improvements | OS | Candidate | — | — | ✓ | — | — | ↗ |
| 54 | 23-42 | Renton Bus Rapid Transit (BRT) Improvements | OS | Candidate | — | — | ↗ | — | — | ↗ |
| 55 | 23-30 | Houser Way North Shared Use Path | NM | Candidate | — | — | ✓ | — | — | — |
| 56 | 23-48 | Southport Pedestrian Connection | NM | Other-Led by Others | — | — | — | — | — | ✓ |
| 57 | 23-47 | South Lake Washington Transit Hub | OS | Other-Led by Others | — | — | — | — | — | — |



- Safety**
 - Addresses identified hazard
 - Addresses traffic safety concerns
 - Preventative actions to reduce injuries
- Plan Implementation**
 - Listed in existing city planning documents
 - Aligns with existing City Plans
 - Supports economic development
- System Integrity**
 - Essential to transportation network operations
 - Improves/maintains Infrastructure or System
 - Fills gap in facilities or network
- Financial**
 - Grant commitment/delivery needs
 - Prevent loss of funds
 - Reduces risk or liability
- Directives**
 - Identified as priority by elected official
 - Regulator directed/court order
 - High rank in previous TIP
- Mitigative**
 - Addresses environmental impacts
 - Addresses development impacts



SECTION E

PROGRAM/PROJECT DETAILS

2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM

| 2024-2029 TIP# | Name | Planning Area |
|----------------|---------------------------------------------------------|----------------|
| 23-01 | Street Overlay | Citywide |
| 23-02 | SW 43rd St Preservation | Valley |
| 23-03 | Oakesdale Ave SW Preservation Project | Valley |
| 23-04 | Walkway Program | Citywide |
| 23-04.1 | South 116th Sidewalk Project | Benson |
| 23-05 | Roadway Safety and Guardrail Program | Citywide |
| 23-06 | Intersection Safety & Mobility Program | Citywide |
| 23-06.1 | Oakesdale Ave SW & SW 41st St Intersection Improvements | Valley |
| 23-07 | Traffic Safety Program | Citywide |
| 23-07.1 | Safe Routes to Transit | Various |
| 23-07.2 | Traffic Calming Program | Citywide |
| 23-08 | Traffic Signal Preservation Program | Citywide |
| 23-09 | Intelligent Transportation Systems (ITS) Program | Citywide |
| 23-10 | Sidewalk Rehabilitation and Replacement Program | Citywide |
| 23-10.1 | Maplewood Sidewalk Rehabilitation | Cedar River |
| 23-11 | Bridge Inspection & Repair Program | Citywide |
| 23-12 | Barrier-Free Transition Plan Implementation | Citywide |
| 23-13 | Project Development & Pre-Design Program | Citywide |
| 23-14 | Arterial Circulation Program | Citywide |
| 23-15 | Houser Way Bridge Seismic Retrofit and Painting | City Center |
| 23-16 | NE Sunset Boulevard (SR 900) Corridor Improvements | Highlands |
| 23-16.1 | Sunset Trail | Highlands |
| 23-17 | Park Ave North Extension | City Center |
| 23-18 | Rainier Ave Corridor Improvements Phase 4 | City Center |
| 23-19 | Rainier Ave N Corridor Improvements Phase 5 | City Center |
| 23-20 | Renton Connector | City Center |
| 23-21 | SE 168th St Protected Bike Lanes | Benson |
| 23-22 | South 2nd Street Conversion Project | City Center |
| 23-23 | South 7th Street Corridor Improvements | City Center |
| 23-24 | Williams Ave Bridge Seismic Retrofit and Painting | City Center |
| 23-25 | 116th Ave SE Improvements | Benson |
| 23-26 | Carr Road improvements | Talbot, Benson |
| 23-27 | Grady Way & Rainier Ave Intersection Improvements | City Center |
| 23-28 | Hoquiam Ave NE Non-Motorized Improvements | East Plateau |
| 23-29 | Houser Way Non-Motorized Improvements | City Center |
| 23-30 | Houser Way North Shared Use Path | City Center |

| 2024-2029 TIP# | Name | Planning Area |
|---------------------------|---------------------------------------------------------|-------------------------|
| 23-31 | Lind Ave SW Roadway Widening | Valley |
| 23-32 | Local Road Safety Plan Implementation | Citywide |
| 23-33 | Logan Ave North Improvements | City Center |
| 23-34 | Maple Valley Highway Barriers | Cedar River |
| 23-35 | Monster Road SW/68th Ave S Roadway Improvements | Valley |
| 23-36 | N 8th St Direct Access Ramps | City Center |
| 23-37 | NE 3rd Street Corridor Improvements | Highlands, East Plateau |
| 23-38 | NE 4th St Corridor Improvements | Highlands, East Plateau |
| 23-39 | NE Sunset Blvd Transit and Access Improvements | Highlands |
| 23-40 | Nile Ave NE Bridge Replacement | East Plateau |
| 23-41 | Renton-Maple Valley Highway & 140th Way SE | Cedar River |
| 23-42 | Renton Bus Rapid Transit (BRT) Improvements | City Center |
| 23-43 | South 3rd Street Conversion Project | City Center |
| 23-44 | South Grady Way Multi-Modal Improvements | City Center |
| 23-45 | Transit Master Plan | Citywide |
| 23-46 | Lake to Sound (L2S) Trail | City Center |
| 23-47 | South Lake Washington Transit Hub | City Center |
| 23-48 | Southport Pedestrian Connection | City Center |
| 23-49 | SW 27th Street/Strander Boulevard Connection | Valley |
| 23-50 | NE 44th Street/I-405 Park and Ride | Kennydale |
| 23-51 | Eastrail | City Center |
| CED-1 | I-405/44th Gateway Signage & Green-scaping Improvements | Kennydale |

Street Overlay

TIP #: 23-01

PROGRAM

Priority Rank: 11

Project Account #: 122108

Planning Area: Citywide
 Street Classification: varies
 Project Length: various
 Funding Status: Other-Program Funding



Project Description:
 This program funds resurfacing and other pavement preservation treatments for city streets and alleyways. Installation of ADA-compliant curb ramps is incorporated into the overlay program in accordance to federal requirements.

Program Aspects: Maintenance and Preservation

Purpose:
 To extend the useful life of the pavement surface and reduce the need for roadway reconstruction.

Status/Changes:
 The City's average Pavement Condition Index (PCI) is currently rated at 73. City staff has developed a 10 year pavement preservation plan to keep the citywide average PCI at or above 70 and forecasts the annual funding need will be at least \$2,100,000. This program has the potential to be funded through Transportation Benefit District (TBD) financing. We anticipate TBD would generate \$3,500,000/year and \$1,500,000 would be applied to this program starting in 2024. The annual Street Overlay contract will require annual investment of \$1,500,000 to keep the roads in good working condition. The remaining \$600,000 of funding need is work performed by city maintenance crews as part of their annual maintenance preservation work.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

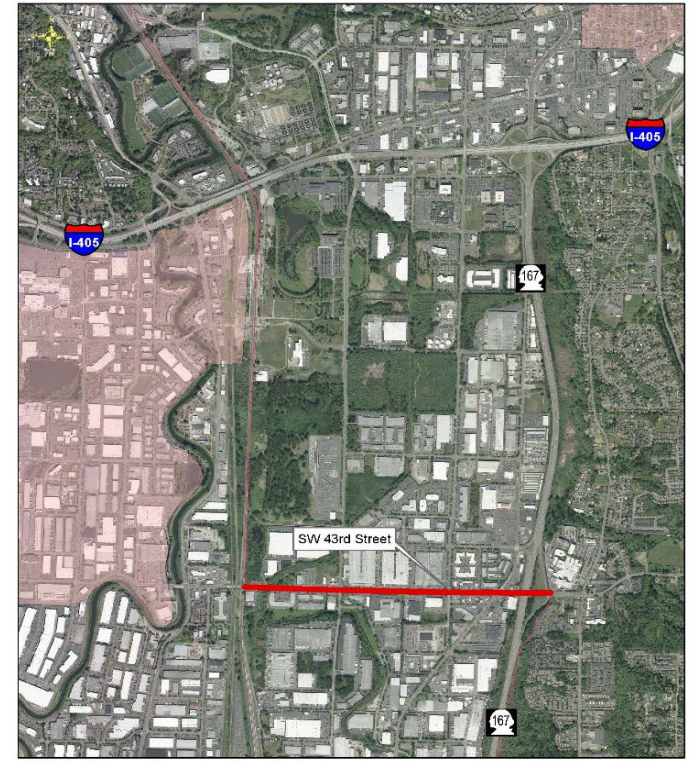
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|-------------------|------------------|----------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|-----------|
| | | Spent 2022 | 2023 | Total | Funded: 1,769,617 | | | | | | Unfunded: |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | 424,241 | 88,241 | - | 336,000 | 56,000 | 56,000 | 56,000 | 56,000 | 56,000 | 56,000 | |
| Planning | - | - | - | - | - | - | - | - | - | - | |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | 10,345,376 | 1,222,307 | 459,069 | 8,664,000 | 1,444,000 | 1,444,000 | 1,444,000 | 1,444,000 | 1,444,000 | 1,444,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 10,769,617 | 1,310,548 | 459,069 | 9,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 1,769,617 | 1,310,548 | 459,069 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| *Trans Benefit District (TBD) | 9,000,000 | - | - | 9,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | |
| Total Resources | 10,769,617 | 1,310,548 | 459,069 | 9,000,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | 1,500,000 | |

SW 43rd St Preservation,
west City limits to SR 167 ramps

TIP #: 23-02

PROJECT

Priority Rank: 12
Project Account #: 122999
Planning Area: Valley
Street Classification: Principal Arterial
Project Length: 1.14 mi
Funding Status: Partially Funded - CN



Project Description:

This project will resurface the roadway from the western city limits to the SR 167 Ramps, except where there are existing concrete panels. This project will also upgrade all intersection ramps to current ADA standards as well as install and replace all delineation to City of Renton standards. Also included in this project are storm drainage improvements and the adjustment or evaluation for replacement of existing features affected by resurfacing such as monuments, catch basins, or drainage grates.

Program Aspects: Maintenance and Preservation

Purpose:

To extend the useful life of SW 43rd St and improve public safety.

Status/Changes:

The project had been federally funded, but the federal funds were swapped out with local funds and reallocated to another city project in order to assist the Region with meeting its annual delivery target. As a result, the City agreed to complete construction of the project with local funds. Design will be complete in 2023. Construction is set to begin in Spring 2024.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|------------------|---------------|----------------|------------------|------------------|------|------|------------------|------------------|------|--|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| | | | | Funded: | 3,513,314 | | | Unfunded: | 2,414,700 | | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | |
| Planning | - | - | - | - | - | - | - | - | - | - | |
| Preliminary Engineering | 508,314 | 80,463 | 427,851 | - | - | - | - | - | - | - | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | 4,719,700 | - | - | 4,719,700 | 4,719,700 | - | - | - | - | - | |
| Construction Services | 700,000 | - | - | 700,000 | 700,000 | - | - | - | - | - | |
| Total Expenses | 5,928,014 | 80,463 | 427,851 | 5,419,700 | 5,419,700 | - | - | - | - | - | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | 2,250,000 | - | 427,851 | 1,822,149 | 1,822,149 | - | - | - | - | - | |
| B&O Tax | 1,263,314 | 80,463 | - | 1,182,851 | 1,182,851 | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 2,414,700 | - | - | 2,414,700 | 2,414,700 | - | - | - | - | - | |
| Total Resources | 5,928,014 | 80,463 | 427,851 | 5,419,700 | 5,419,700 | - | - | - | - | - | |

Oakesdale Ave SW Preservation Project,
SW 34th St to SW 16th St

TIP #: 23-03

PROJECT

Priority Rank: 13

Project Account #: 122104

Planning Area: Valley
 Street Classification: Minor Arterial
 Project Length: 1.14 mi
 Funding Status: Funded - CN



*Picture: Current Intersection of Oakesdale Ave SW and SW 27th St.

Project Description:

This project will resurface the roadway along Oakesdale Ave SW from SW 34th St northward to SW 16th St. This project will install signed and marked bike lanes, update channelization, adjust or upgrade intersection ramps and corners to current ADA standards, adjust or evaluate the replacement of existing features affected by resurfacing such as monuments, catch basins, or drainage grates. The existing shoulders north of SW 27th St serve as unofficial bike lanes as noted in the Trails and Bicycle Master Plan.

Program Aspects: Maintenance and Preservation

Purpose:

The current conditions of the pavement and the amount of heavy traffic on this roadway warrants the need for preventative maintenance. This project is on a major truck route on a key transit corridor. Resurfacing this roadway will improve the overall condition of the pavement and the project will extend the pavement life.

Status/Changes:

This project received a federal Surface Transportation Block Grant (STBG) for construction in 2022 in the amount of \$1,300,000. Design began in 2023. Construction funding will be available FY 2025.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|------------|----------------|------------------|---------------------------------|------------------|------|------|------|------|
| | | Pre-2023 | 2023 | Total | Funded: 2,458,110 Unfunded: - | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 400,000 | - | 400,000 | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | 50,000 | - | - | 50,000 | 50,000 | - | - | - | - | - |
| Construction | 2,008,110 | - | - | 2,008,110 | - | 2,008,110 | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 2,458,110 | - | 400,000 | 2,058,110 | 50,000 | 2,008,110 | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | 1,158,110 | - | 400,000 | 758,110 | 50,000 | 708,110 | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 1,300,000 | - | - | 1,300,000 | - | 1,300,000 | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 2,458,110 | - | 400,000 | 2,058,110 | 50,000 | 2,008,110 | - | - | - | - |

Walkway Program

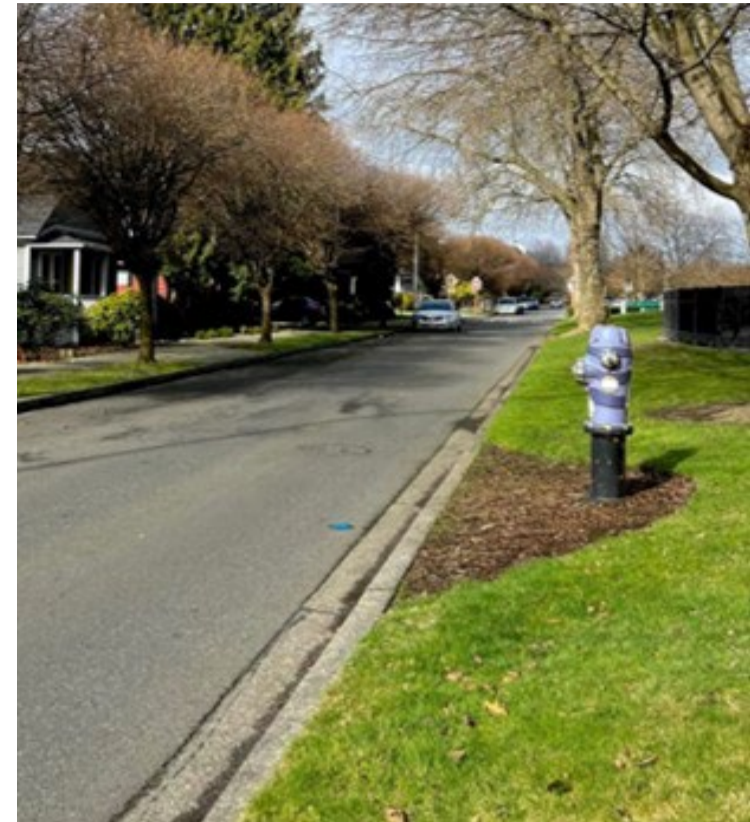
TIP #: 23-04

PROGRAM

Priority Rank: 34

Project Account #: 120009

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



*Picture: Example of missing sidewalk in Benson neighborhood.

Project Description:
 This program provides for the design and construction of non-motorized transportation facilities for pedestrians as well as to provide City match funding for larger federal and state funded projects. This fund can also be used as City/local match for grant applications.

Program Aspects: Active Transportation

Purpose:
 To provide safe and convenient non-motorized facilities to complete the city-wide transportation network. Specific improvements will respond to the needs of school children, the elderly and persons with disabilities, and support increased use of transit.

Status/Changes:
 Staff is in the process of identifying where walkways do not exist citywide. Once identified, funding will be used to replace or install the missing sidewalks based on a prioritized schedule. This program has the potential to be funded through Transportation Benefit District (TBD) financing. We anticipate TBD would generate \$3,500,000/year and \$2,000,000 would be applied to the annual Walkway Program in future years. There is current funding programmed for improvements along South 116th St that is shown in its own TIP sheet (TIP #23-04.1).

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|-------------------|------------|----------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------|
| | | Spent 2022 | 2023 | Total | Funded: 317,096 | | | | | | Unfunded: |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 12,317,096 | - | 317,096 | 12,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 12,317,096 | - | 317,096 | 12,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 317,096 | - | 317,096 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| *Trans Benefit District (TBD) | 12,000,000 | - | - | 12,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | |
| Total Resources | 12,317,096 | - | 317,096 | 12,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | |

South 116th Sidewalk Project

TIP #: 23-04.1

PROJECT

Priority Rank: 6
Project Account #: 122804
 Planning Area: Benson
 Street Classification: Minor Arterial
 Project Length: 0.16 mi
 Funding Status: Other-Program Funding



*Picture: Existing conditions along 116th Ave SE.

Project Description:
 This project will install sidewalk, curb and gutter, drainage and possible planter strip along S 116th St from SE 162nd St to SE 160th St.

Program Aspects: Active Transportation

Purpose:
 To provide safe and convenient non-motorized facilities to complete the city-wide transportation network.

Status/Changes:
 New project.

*For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 1,000,000 | Unfunded: | - | | |
|----------------------------------|------------------|------------|----------------|----------------|------------------|-----------|-----------|------|------|------|
| | | Spent 2022 | 2023 | | Six-Year Program | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,000,000 | - | 500,000 | 500,000 | 500,000 | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,000,000 | - | 500,000 | 500,000 | 500,000 | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | 1,000,000 | - | 500,000 | 500,000 | 500,000 | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 1,000,000 | - | 500,000 | 500,000 | 500,000 | - | - | - | - | - |

Roadway Safety and Guardrail Program

TIP #: 23-05

PROGRAM

Priority Rank: 18

Project Account #: 120110

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



Before



After

Project Description:
 This program will provide guardrail improvements annually and will improve the safety of the roadside environment.

Program Aspects: Maintenance and Preservation; Operations and Safety

Purpose:
 To implement roadside safety improvements including barrier systems and hazardous object removal.

Status/Changes:
 This program will develop a policy and standardized criteria for barriers and selection of projects.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|----------------|------------|---------------|------------------|----------------|---------------|---------------|---------------|---------------|---------------|-------------------|
| | | Spent 2022 | 2023 | Total | Funded: 35,000 | | | | | | Unfunded: 300,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | |
| Planning | - | - | - | - | - | - | - | - | - | - | |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | 335,000 | - | 35,000 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 335,000 | - | 35,000 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 35,000 | - | 35,000 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 300,000 | - | - | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Total Resources | 335,000 | - | 35,000 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |

Intersection Safety & Mobility Program

TIP #: 23-06

PROGRAM

Priority Rank: 19

Project Account #: 122601

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



Project Description:
 This program will install new traffic signals, central signal system upgrades or make improvements to existing signals to improve traffic signal operations. Historically, one traffic signal is designed and constructed every 2-3 years to meet safety and mobility needs.

Program Aspects: Operations and Safety

Purpose:
 To meet safety and mobility needs, new traffic signals are needed to meet increasing demand for signalized traffic control. Elements used to prioritize project intersections may include vehicular approach volumes, accident analysis, signal-warrant analysis, and pedestrian volume.

Status/Changes:
 Preliminary engineering for intersection improvements at Oakesdale Ave SW and SW 41st St (TIP #23-06.1) were complete in 2021. The project remains on hold until all funding for construction and sufficient staff resources have been identified. A portion of 2023 expenditures are shown in the Oakesdale Ave SW and SW 41st St TIP sheet.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|---------------------------------|----------------|------------------|------|---------|---------|---------|---------|---------|
| | | Spent 2022 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | Funded: 1,006,097 Unfunded: - | | | | | | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 66,096 | 26,734 | 39,362 | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 940,001 | 257,271 | 182,730 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,006,097 | 284,005 | 222,092 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 406,097 | 284,005 | 122,092 | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | 600,000 | - | 100,000 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 1,006,097 | 284,005 | 222,092 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |

Oakesdale Ave SW & SW 41st St Intersection Improvements

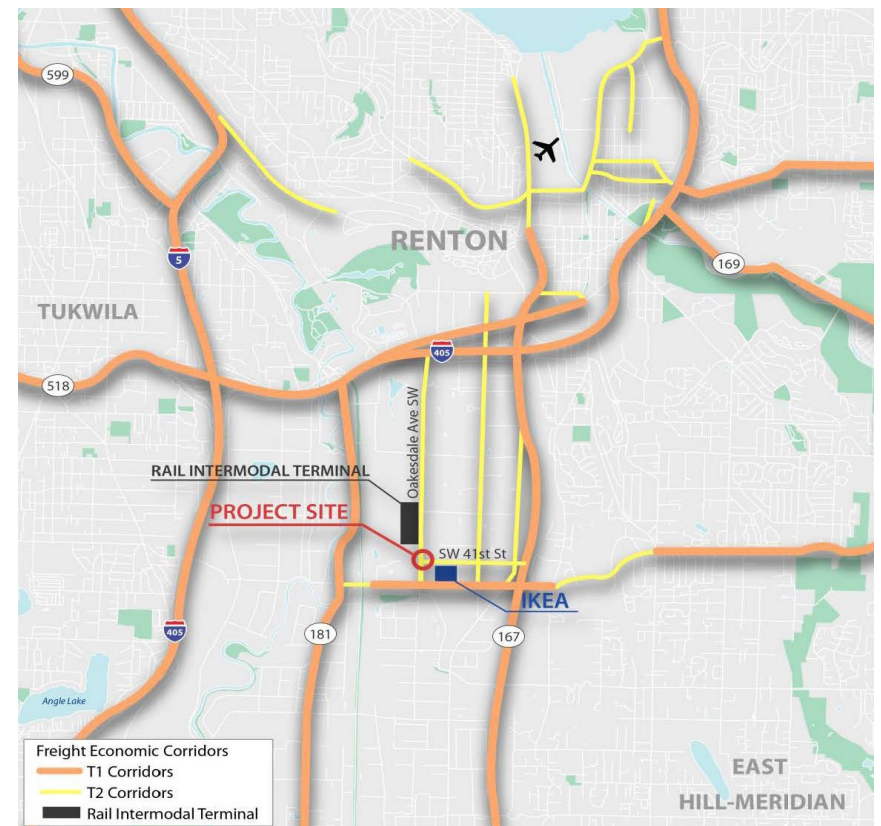
TIP #: 23-06.1

PROJECT

Priority Rank: 20

Project Account #:

Planning Area: Valley
 Street Classification: Principal Arterial
 Project Length: N/A
 Funding Status: Candidate



Project Description:
 This project would install a new traffic signal with marked crosswalks at the intersection of Oakesdale Ave SW and SW 41st St.

Program Aspects: Operations and Safety

Purpose:
 To improve access and safety to meet safety and mobility needs. The project will help meet increasing demand and reduce the potential for crashes, making the corridor more attractive to users of the adjacent Springbrook Creek Trail and for motorists/freight vehicles travelling through to the major retailers and businesses along this corridor and within the vicinity.

Status/Changes:
 This project was designed within the Intersection Safety and Mobility Program. Design is complete however Staff is currently evaluating whether culvert replacement is needed at the intersection. Project is currently on hold until the full construction funding can be identified. *Funding shown in 2023 will be programmed in a subsequent budget adjustment.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Six-Year Program | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------|------------------|----------------|------------------|------|------|------|------|------|----------------|----------------|--|------------------|----------------|
| | | Pre-2023 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | | | |
| <table border="0" style="width:100%; border:none;"> <tr> <td style="width:50%;">Funded:</td> <td style="width:10%; text-align:center;">650,000</td> <td style="width:5%;"></td> <td style="width:10%;">Unfunded:</td> <td style="width:10%; text-align:right;">784,678</td> </tr> </table> | | | | | | | | | | | Funded: | 650,000 | | Unfunded: | 784,678 |
| Funded: | 650,000 | | Unfunded: | 784,678 | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | | | | | |
| Planning | - | - | - | - | - | - | - | - | - | - | | | | | |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | | | | | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | | | | | |
| Construction | 1,195,565 | - | 650,000 | 545,565 | 545,565 | - | - | - | - | - | | | | | |
| Construction Services | 239,113 | - | - | 239,113 | 239,113 | - | - | - | - | - | | | | | |
| Total Expenses | 1,434,678 | - | 650,000 | 784,678 | 784,678 | - | - | - | - | - | | | | | |
| Source of Fund: | | | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | | | | | |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | | | | | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | | | | | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | | | | | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | | | | | |
| Mitigation | 650,000 | - | 650,000 | - | - | - | - | - | - | - | | | | | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | | | | | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | | | | | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | | | | | |
| Undetermined | 784,678 | - | - | 784,678 | 784,678 | - | - | - | - | - | | | | | |
| Total Resources | 1,434,678 | - | 650,000 | 784,678 | 784,678 | - | - | - | - | - | | | | | |

Traffic Safety Program

TIP #: 23-07

PROGRAM

Priority Rank: 9

Project Account #: 122115

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



*Picture: Benson Rd S/S 29th St where crossing improvements, including installation of a Rectangular Rapid Flashing Beacon (RRFB), have been completed.

Project Description:
 This program funds small-scale traffic safety improvements that require materials, labor, or equipment. These types of improvements include, but are not limited to, converting school zone signs to electronic operation, installation of pedestrian safety traffic signals, radar speed signs, and physical devices for traffic calming. This program has become increasingly important after the city's adoption of a Local Road Safety Plan that helped prioritize safety related projects throughout the city.

Program Aspects: Operations and Safety

Purpose:
 To address traffic safety concerns, increase pedestrian/bicycle safety, and help encourage responsible driving through engineering.

Status/Changes:
 Ongoing based on requests received by the public and city staff for evaluation and analysis. Funds can be supplied from this program to construct the projects developed from the year, 2020, Safe Routes to Transit project (TIP #23-07.1) in association with the Renton-Kent-Auburn Area Mobility Plan for the design and purchase of materials for pedestrian safety improvements. The City is constructing speed cushions along Lake Washington Blvd (TIP #23-07.2) to address speeding concerns and will fund the completion of design work for a HAWK signal at the intersection of Duvall Ave NE and NE 6th Street.

*For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 340,412 | Unfunded: | 1,500,000 | | | |
|----------------------------------|------------------|----------------|----------------|------------------|------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | Spent 2022 | 2023 | | Six-Year Program | | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Other | 30,024 | 30,024 | - | - | - | - | - | - | - | - | - |
| Professional Services | 109,211 | 97,211 | 12,000 | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 31,681 | 31,681 | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,669,496 | 16,559 | 102,937 | 1,550,000 | 50,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,840,412 | 175,476 | 114,937 | 1,550,000 | 50,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 340,412 | 175,476 | 114,937 | 50,000 | 50,000 | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 1,500,000 | - | - | 1,500,000 | - | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 |
| Total Resources | 1,840,412 | 175,476 | 114,937 | 1,550,000 | 50,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 |

Safe Routes to Transit

TIP #: 23-07.1

PROGRAM

Priority Rank: 17

Project Account #: 123009

Planning Area: various
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



*Picture: Improvements made at 128th Ave SE and SE 168th St.

Project Description:
 Capital projects that improve safety, convenience and accessibility for people walking, bicycling and using assistive mobility devices (such as wheelchairs or walkers) to connect to transit services and facilities. King County Metro agreed to compensate the City for design and acquire materials (\$1,500,000) for agreed upon locations in Fall 2020. Construction is estimated to extend through 2028.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 To improve safety, convenience and accessibility for people walking, bicycling and using assistive mobility devices (such as wheelchairs or walkers) to connect to transit services and facilities.

Status/Changes:
 All 18 projects have pre-100% or completed design plans. Three projects were completed by city Transportation Sign Maintenance crews including a cycle track and two intersection lane configurations using low-cost delineation devices, signing and pavement marking. One project is currently under construction by an outside contractor for three pedestrian crossings with pedestrian signalization, flashing beacons and wheelchair ramps along NE Sunset Blvd. Available funds within the Traffic Safety Program can be transferred to this program to help fund the construction of the remaining projects, as needs arise. Where possible, the remaining projects can be funded and constructed within the limits of other transportation projects being constructed, i.e. E. Valley Rd./S. 180th St. Pedestrian Crossing/Ramp improvements as part of the city overlay project. Future funding allocated to this program will be utilized to fund remaining projects.

*For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|------------------|------------------|----------------|------------------|-------------------|----------------|----------------|----------------|----------------|----------|---------------------|
| | | Pre-2023 | 2023 | Total | Funded: 1,968,000 | | | | | | Unfunded: 1,490,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,515,076 | 1,515,076 | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,942,924 | 818 | 452,106 | 1,490,000 | 250,000 | 250,000 | 220,000 | 345,000 | 425,000 | - | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 3,458,000 | 1,515,894 | 452,106 | 1,490,000 | 250,000 | 250,000 | 220,000 | 345,000 | 425,000 | - | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | 468,000 | 41,930 | 426,070 | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (KC Metro) | 1,500,000 | 1,473,964 | 26,036 | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 1,490,000 | - | - | 1,490,000 | 250,000 | 250,000 | 220,000 | 345,000 | 425,000 | - | |
| Total Resources | 3,458,000 | 1,515,894 | 452,106 | 1,490,000 | 250,000 | 250,000 | 220,000 | 345,000 | 425,000 | - | |

Traffic Calming Program

TIP #: 23-07.2

PROGRAM

Priority Rank: 36

Project Account #: 123010

Planning Area: Citywide
 Street Classification: Local or Collector
 Project Length: Varies
 Funding Status: Other-Program Funding



Project Description:

The City developed a traffic calming program that specifically targets speeding in or around residential areas by utilizing tier 1 traffic calming devices, and then utilizing tier 2 traffic calming devices, only after exhausting tier 1 traffic calming devices. Tier 1 traffic calming devices would include signing, plastic curbing, pavement markings, or other treatments that passively reduce speeding. Tier 2 traffic calming devices would include raised crosswalks, speed cushions, mini-roundabouts or other treatments that actively reduce speeding. The City is on track to complete the first speed cushion installation on Lake Washington Blvd N in summer 2023, and has preliminary engineering designs for six other locations that will be completed as funding becomes available. The City will also consider other suitable traffic calming treatments to reduce speeds at these locations if speed cushions are less feasible. List of locations can be found in the City's 2022-2023 Traffic Calming Locations: Technical Analysis Summary report.

Program Aspects: Operations and Safety

Purpose:

Reduce speeding in or around residential areas on streets classified as local or collector with 25 mph or less.

Status/Changes:

New program. *Funding shown in 2023 will be programmed in a subsequent budget adjustment.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|------------------|------------|----------------|------------------|-----------------|----------------|----------------|----------------|----------------|----------------|---------------------|
| | | Pre-2023 | 2023 | Total | Funded: 250,000 | | | | | | Unfunded: 1,393,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | |
| Planning | - | - | - | - | - | - | - | - | - | - | |
| Preliminary Engineering | 409,000 | - | - | 409,000 | 50,000 | 45,000 | 45,000 | 154,000 | 45,000 | 70,000 | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | 1,057,650 | - | 196,650 | 861,000 | 183,000 | 82,000 | 83,000 | 278,000 | 109,000 | 126,000 | |
| Construction Services | 176,350 | - | 53,350 | 123,000 | 26,000 | 12,000 | 12,000 | 39,000 | 16,000 | 18,000 | |
| Total Expenses | 1,643,000 | - | 250,000 | 1,393,000 | 259,000 | 139,000 | 140,000 | 471,000 | 170,000 | 214,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 250,000 | - | 250,000 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 1,393,000 | - | - | 1,393,000 | 259,000 | 139,000 | 140,000 | 471,000 | 170,000 | 214,000 | |
| Total Resources | 1,643,000 | - | 250,000 | 1,393,000 | 259,000 | 139,000 | 140,000 | 471,000 | 170,000 | 214,000 | |

Traffic Signal Preservation Program

TIP #: 23-08

PROGRAM

Priority Rank: 21

Project Account #: 122904

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



Project Description:

The City of Renton owns and operates 135 traffic signals. This program replaces obsolete and failed video detection cameras, signal heads, signal cabinets, UPS batteries and LED indications as needed based on the findings from the following annual preventative maintenance programs: Signal cabinet replacement program, signal head replacement program and the LED change out program.

Program Aspects: Maintenance and Preservation, Operations and Safety

Purpose:

To maintain the City's traffic signals operating as efficiently as possible and to maintain the retroreflectivity of all the traffic signs.

Status/Changes:

Most of Renton's traffic signals and UPS systems require extensive maintenance and preventative maintenance programs to keep traffic signals operating as efficiently as possible and to prevent them from going into red flash failure mode. Pavement deterioration has increased the number of failed loops throughout the City and as loops fail they are replaced with video detection cameras and associated equipment, greatly increasing public safety. Funding will be used for the replacement of up to 60 traffic signal UPS batteries, 4 signal cabinets, 4 intersection signal head change outs, and 32 intersection LED change outs.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 285,128 | Unfunded: | 500,000 | Six-Year Program | | |
|----------------------------------|----------------|----------------|----------------|----------------|---------|----------------|----------------|----------------|------------------|----------------|---|
| | | Spent 2022 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | |
| Other | 77,981 | 77,981 | - | - | - | - | - | - | - | - | - |
| Professional Services | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 707,147 | 25,115 | 182,032 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 785,128 | 103,096 | 182,032 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 285,128 | 103,096 | 182,032 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 500,000 | - | - | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |
| Total Resources | 785,128 | 103,096 | 182,032 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |

Intelligent Transportation Systems (ITS) Program

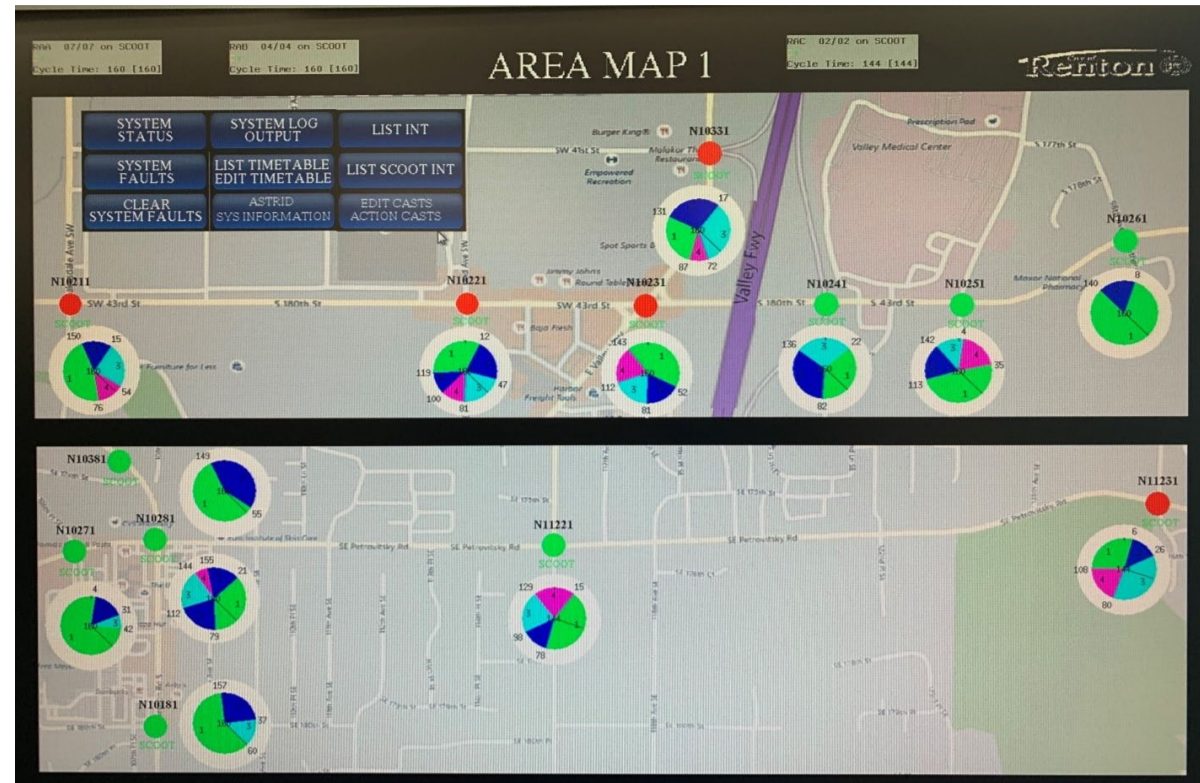
TIP #: 23-09

PROGRAM

Priority Rank: 35

Project Account #: 122162

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding



Project Description:

Intelligent Transportation Systems (ITS) includes physical tools and technologies/software such as signal controller upgrades, fiber optic communication, supporting communication equipment, security of the transportation network, cameras for monitoring traffic congestion and effects of signal timing, a data management system and traffic adaptive systems, dynamic message signs and transit signal priority.

Program Aspects: Maintenance and Preservation, Operations and Safety

Purpose:

To maximize the operations and efficiency of the roadway system without adding additional capacity.

Status/Changes:

Current funding will cover the cost to conduct an ITS Master Plan and to cover the cost to pay WSDOT for placement of city conduit within and across the I-405 and 44th Street Interchange. Future years funding will be used for high priority projects identified in the ITS Master Plan. The Plan will help staff prioritize future shadow conduit opportunities with franchise utilities as well as other needs, such as ITS security software programs and hardware equipment for the Transportation fiber optic networks.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Six-Year Program | | | | | |
|----------------------------------|----------------|------------|----------------|----------------|------------------|---------------|---------------|---------------|---------------|---------------|
| | | Spent 2022 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Planning | 30,000 | - | 30,000 | - | - | - | - | - | - | - |
| Professional Services | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 555,493 | - | 133,493 | 422,000 | 47,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 585,493 | - | 163,493 | 422,000 | 47,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 210,493 | - | 163,493 | 47,000 | 47,000 | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 375,000 | - | - | 375,000 | - | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |
| Total Resources | 585,493 | - | 163,493 | 422,000 | 47,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |

| | |
|--------------------------------------------------------|---------------------|
| Sidewalk Rehabilitation and Replacement Program | TIP #: 23-10 |
|--------------------------------------------------------|---------------------|

PROGRAM

Priority Rank: 22

Project Account #: 122801

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding

Project Description:
 This program provides for the replacement of existing curb and gutter, sidewalks, and curb ramps where such facilities have deteriorated or have been damaged.

Program Aspects: Maintenance and Preservation, Active Transportation

Purpose:
 To address existing sidewalk deficiencies and provide safer facilities for pedestrians on neighborhood streets.

Status/Changes:
 The City completed a condition survey of the existing sidewalks in 2021. Staff are currently validating the data and will begin work on prioritizing sidewalk locations for repairs and maintenance. The money programmed in 2023 is for improvements along Cedar Ave S and the money programmed in 2024 is shown in it's own TIP sheet (TIP #23-10.1) and will be used to complete improvements in the Maplewood Glen neighborhood subdivision.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|----------------|------------|---------------|------------------|-----------------|-------------------|----------------|----------------|----------------|----------------|
| | | Spent 2022 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: 100,000 | Unfunded: 500,000 | | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 600,000 | 630 | 99,370 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 600,000 | 630 | 99,370 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 100,000 | 630 | 99,370 | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 500,000 | - | - | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Total Resources | 600,000 | 630 | 99,370 | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |

Maplewood Sidewalk Rehabilitation

TIP #: 23-10.1

PROJECT

Priority Rank: 29

Project Account #: 122803

Planning Area: Cedar River
 Street Classification: varies
 Project Length: varies
 Funding Status: Other-Program Funding



Project Description:
 This project will remove and replace curb and sidewalks in the Maplewood Glen neighborhood.

Program Aspects: Maintenance and Preservation, Active Transportation

Purpose:
 To address existing sidewalk deficiencies and provide safer facilities for pedestrians on neighborhood streets. Also provides for pavement/roadway overlay.

Status/Changes:
 New project.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|------------------|------------|------|------------------|-------------------|------|------|------|------|------|-------------|
| | | Spent 2022 | 2023 | Total | Funded: 1,000,000 | | | | | | Unfunded: - |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,000,000 | - | - | 1,000,000 | 1,000,000 | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,000,000 | - | - | 1,000,000 | 1,000,000 | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | 1,000,000 | - | - | 1,000,000 | 1,000,000 | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 1,000,000 | - | - | 1,000,000 | 1,000,000 | - | - | - | - | - | - |

Bridge Inspection & Repair Program

TIP #: 23-11

PROGRAM

Priority Rank: 3

Project Account #: 120106

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding

Project Description:
 Per 23 CFR 650 Subpart C, the City is required to perform condition inspections on all City owned bridge structures, located in the public right-of-way, open for public use and spanning 20-ft or more. There are presently 27 bridge structures included in the program. They are inspected every two years to monitor the condition of bridge elements and identify deficiencies in need of repair. Updates to bridge load ratings and scour evaluations are periodically performed based upon the condition of the bridge structures and/or new directives from.

Program Aspects: Maintenance and Preservation, Plan Implementation and Compliance

Purpose:
 The goals of the program are to keep the bridges open and safe for public use, preserve bridge infrastructure by maximizing the useful life through active maintenance, retrofitting and rehabilitation, and replace bridges with reliable new structures when repair or rehabilitation is not feasible.

Status/Changes:
 Funds shown under construction are for minor repairs to bridge structures.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|----------------|---------------|----------------|------------------|-----------------|---------------|---------------|---------------|---------------|---------------|-------------------|
| | | Spent 2022 | 2023 | Total | Funded: 430,630 | | | | | | Unfunded: 250,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | 25,000 | 10,509 | 14,491 | - | - | - | - | - | - | - | |
| Professional Services | 145,496 | 58,090 | 87,406 | - | - | - | - | - | - | - | |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | - | - | - | - | - | - | - | - | - | - | |
| Construction Services | 510,133 | 5,873 | 204,260 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Total Expenses | 680,630 | 74,472 | 306,157 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 430,630 | 74,472 | 306,157 | 50,000 | 50,000 | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 250,000 | - | - | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Total Resources | 680,630 | 74,472 | 306,157 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |

Barrier-Free Transition Plan Implementation

TIP #: 23-12

PROGRAM

Priority Rank: 15
Project Account #: 122705
Planning Area: Citywide
Street Classification: varies
Project Length: N/A
Funding Status: Other-Program Funding



Project Description:

This program provides funding for designing and building features in response to individual requests to improve access for pedestrians and evaluates per the current ADA Transition Plan.

Program Aspects: Operations and Safety, Plan Implementation and Compliance

Purpose:

To support the City's effort to transition pedestrian facilities within the right-of-way into conformity with provisions contained in the Americans with Disabilities Act (ADA) Guidelines. An updated ADA Transition Plan was adopted on December 13, 2021. A programmatic approach is required to ensure compliance with federal law.

Status/Changes:

An update to the ADA Transition Plan was complete in 2021. The plan recommended additional investment of \$240,000/year over historical funding allocation (over 50 years) to support plan implementation for pedestrian barrier removal.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 196,921 | Unfunded: | 1,200,000 | Six-Year Program | | |
|----------------------------------|------------------|---------------|---------------|------------------|---------------|----------------|----------------|----------------|------------------|----------------|---|
| | | Spent 2022 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,396,921 | 96,921 | 50,000 | 1,250,000 | 50,000 | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 1,396,921 | 96,921 | 50,000 | 1,250,000 | 50,000 | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 196,921 | 96,921 | 50,000 | 50,000 | 50,000 | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 1,200,000 | - | - | 1,200,000 | - | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | |
| Total Resources | 1,396,921 | 96,921 | 50,000 | 1,250,000 | 50,000 | 240,000 | 240,000 | 240,000 | 240,000 | 240,000 | |

Project Development & Pre-Design Program

TIP #: 23-13

PROGRAM

Priority Rank: 26

Project Account #: 122150

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding

Project Description:
 This program consists of critical activities to develop future capital improvement projects that consist of, but are not limited to, project scoping, cost estimates, pre-design, interlocal agreements, analyses of existing and projected transportation problems, local and regional mobility goals and deficiency analyses.

Program Aspects: Plan Implementation and Compliance

Purpose:
 To develop transportation projects that best serve the needs of Renton and meet eligibility requirements for grant applications.

Status/Changes:
 The funding allocated to this program is mainly used to hire consultants to perform the work listed above.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 222,397 | Unfunded: | 500,000 | Six-Year Program | | |
|----------------------------------|----------------|---------------|----------------|----------------|---------------|----------------|----------------|----------------|------------------|----------------|---|
| | | Spent 2022 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 471,688 | 61,419 | 110,269 | 300,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Preliminary Engineering | 250,709 | 709 | - | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | - | - | - | - | - | - | - | - | - | - | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 722,397 | 62,128 | 110,269 | 550,000 | 50,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 222,397 | 62,128 | 110,269 | 50,000 | 50,000 | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 500,000 | - | - | 500,000 | - | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |
| Total Resources | 722,397 | 62,128 | 110,269 | 550,000 | 50,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | |

| | |
|-------------------------------------|---------------------|
| Arterial Circulation Program | TIP #: 23-14 |
|-------------------------------------|---------------------|

PROGRAM

Priority Rank: 39

Project Account #: 120029

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Other-Program Funding

Project Description:
 This program provides for the short and long-range planning and traffic analyses required to evaluate and update proposed transportation improvements projects, to assess the impacts of new development proposals, and to recommend local and regional transportation system improvements for all modes of travel. This program also covers programmatic activities to maintain compliance in federal and state regulations, such as assuring that project specifications and management comply with current State and Federal standards and regulations, Title VI reporting and ADA Transition Plan implementation.

Program Aspects: Plan Implementation and Compliance

Purpose:
 To perform critical activities needed for the development of transportation projects that will best serve the needs of Renton and be eligible for grant applications.

Status/Changes:
 A Network Mobility Evaluation was completed in 2021 to prepare for the update of the Transportation Element of the City's Comprehensive Plan. Funding for this program will be evaluated as needs arise.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|----------------|--------------|----------------|------------------|-----------------|---------------|---------------|---------------|---------------|---------------|-------------------|
| | | Spent 2022 | 2023 | Total | Funded: 133,480 | | | | | | Unfunded: 250,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | |
| Planning | 383,480 | 1,060 | 132,420 | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | |
| Construction | - | - | - | - | - | - | - | - | - | - | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 383,480 | 1,060 | 132,420 | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 133,480 | 1,060 | 132,420 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 250,000 | - | - | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |
| Total Resources | 383,480 | 1,060 | 132,420 | 250,000 | - | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | |

Houser Way Bridge - Seismic Retrofit and Painting, across Cedar River

TIP #: 23-15

PROJECT

Priority Rank: 4

Project Account #: 123001

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: N/A
 Funding Status: Funded - CN



Project Description:

The project will remove the existing paint from the steel girders, repair corrosion damage and apply a new protective paint system. The project will also perform a seismic analysis and retrofit and replace/upgrade the bridge rails along with other improvements. The Houser Way Bridge was built by the City of Renton in 1960. It is a three span bridge that crosses over the Cedar River. The main span is carried by steel girders. The girders are coated with paint to protect the steel from corrosion. Corrosion causes section loss which results in a reduced load carrying capacity of the girders. The existing paint is failing. The bridge is located in a zone of moderate to high liquefaction susceptibility during seismic events. The bridge rail has been damaged.

Program Aspects: Maintenance and Preservation

Purpose:

To help extend the service life of the Houser Way Bridge and reduce the seismic vulnerability.

Status/Changes:

In late 2017, the project was awarded a Federal Highway Administration (FHWA) grant of \$2,999,000 to perform a seismic retrofit and painting of the bridge. The project is currently in the design phase. Construction is anticipated for summer 2024.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 3,127,700 | Unfunded: | | | | |
|----------------------------------|------------------|----------------|----------------|------------------|------------------|------------------|----------------|------|------|------|---|
| | | Pre-2023 | 2023 | | Six-Year Program | | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 620,000 | 107,881 | 300,000 | 212,119 | 212,119 | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 2,072,700 | - | - | 2,072,700 | - | 2,072,700 | - | - | - | - | - |
| Construction Services | 435,000 | - | - | 435,000 | - | 235,000 | 200,000 | - | - | - | - |
| Total Expenses | 3,127,700 | 107,881 | 300,000 | 2,719,819 | 212,119 | 2,307,700 | 200,000 | - | - | - | - |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 128,700 | 22,881 | 40,500 | 65,319 | 20,319 | 45,000 | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 2,999,000 | 85,000 | 259,500 | 2,654,500 | 191,800 | 2,262,700 | 200,000 | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 3,127,700 | 107,881 | 300,000 | 2,719,819 | 212,119 | 2,307,700 | 200,000 | - | - | - | - |

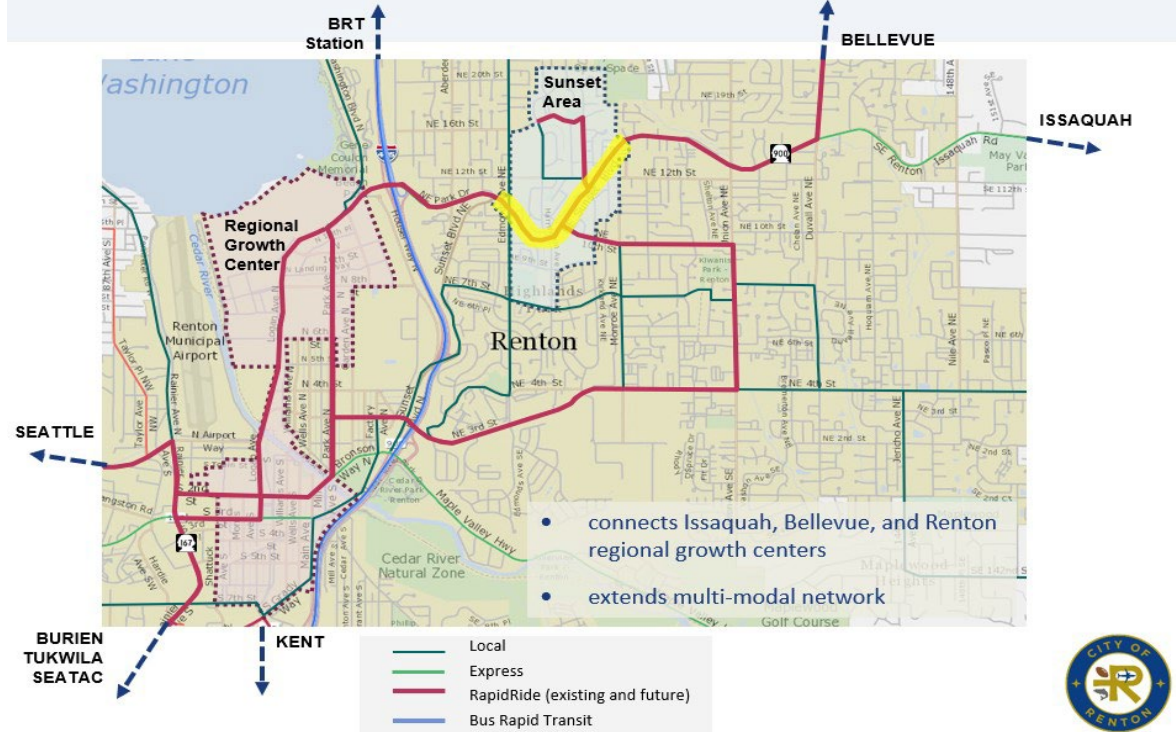
NE Sunset Blvd (SR900) Corridor Improvements, Sunset Blvd NE to Monroe Ave NE

TIP #: 23-16

PROJECT

Priority Rank: 45
Project Account #: 122902
Planning Area: Highlands
Street Classification: Principal Arterial
Project Length: 0.93 mi
Funding Status: Candidate

Supports Multiple Growth Centers



Project Description:

This project addresses pedestrian, transit and bicycle needs through key improvements such as channelization, traffic signal modifications, signal treatments, possible queue jumps, access management through installation of medians and installation of a multi-use trail. Project will be implemented in phases.

Program Aspects: Operations and Safety, Active Transportation, Plan Implementation and Compliance

Purpose:

To address area growth, this project will improve access to transit and a non-motorized facility network.

Status/Changes:

The Sunset Trail project (TIP #23-16.1) will serve as Phase 1 and will construct the multi-use trail portion of the original project. Future phases and timing will be determined based on available funding.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Six-Year Program | | | | | |
|----------------------------------|-------------------|------------|------|-------------------|------------------|------|------------------|------------------|------------------|-------------------|
| | | Pre-2023 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 2,000,000 | - | - | 2,000,000 | - | - | 1,500,000 | 500,000 | - | - |
| R-O-W (includes Admin) | 3,000,000 | - | - | 3,000,000 | - | - | - | 1,500,000 | 1,500,000 | - |
| Construction | 14,000,000 | - | - | 14,000,000 | - | - | - | - | 5,000,000 | 9,000,000 |
| Construction Services | 1,000,000 | - | - | 1,000,000 | - | - | - | - | - | 1,000,000 |
| Total Expenses | 20,000,000 | - | - | 20,000,000 | - | - | 1,500,000 | 2,000,000 | 6,500,000 | 10,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 20,000,000 | - | - | 20,000,000 | - | - | 1,500,000 | 2,000,000 | 6,500,000 | 10,000,000 |
| Total Resources | 20,000,000 | - | - | 20,000,000 | - | - | 1,500,000 | 2,000,000 | 6,500,000 | 10,000,000 |

Sunset Trail,
Edmonds Ave NE to NE 10th St

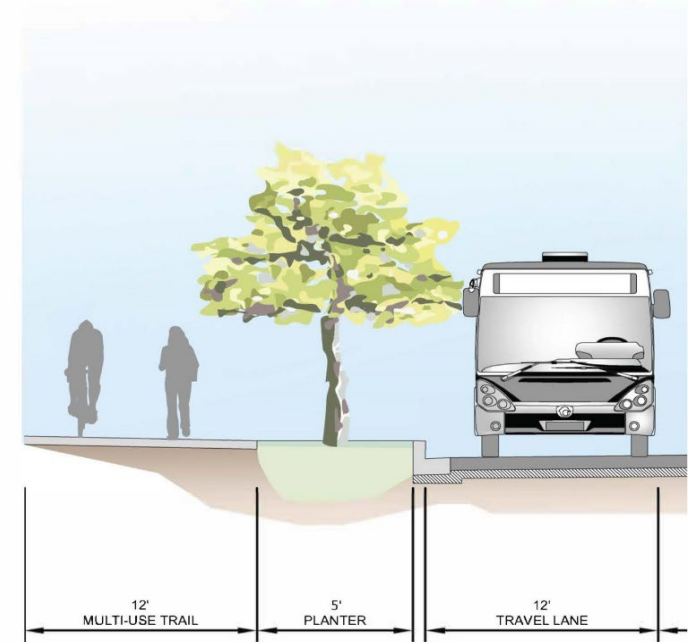
TIP #: 23-16.1

PROJECT

Priority Rank: 8

Project Account #: 122105

Planning Area: Highlands
Street Classification: Principal Arterial
Project Length: 0.32 mi
Funding Status: Partially Funded - PE/ROW



Project Description:
This project will install a multi-use trail on the north side of NE Sunset Blvd from Edmonds Ave NE to NE 10th Street, planter between the trail and the street, street lighting, retaining walls, and ADA upgrades. The scope of this project was previously included in the NE Sunset Boulevard (SR 900) Corridor Improvements project (TIP #23-16) but was extracted in an effort to phase the project so that it became more financially feasible for the City to complete within a reasonable timeframe.

Program Aspects: Operations and Safety, Active Transportation, Plan Implementation and Compliance

Purpose:
To address area growth, this project will improve access to transit and the non-motorized facility network.

Status/Changes:
The Sunset Trail project received a Congestion Mitigation and Air Quality (CMAQ) grant in the amount of \$1,378,810 for Design (\$960,150)/ROW (\$418,660) in 2022. The City advanced the Design funds so work can begin in 2023.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Total | Six-Year Program | | | | | |
|----------------------------------|------------------|------------|----------------|------------------|------------------|-------------------|---------------------|------------------|------|------|
| | | Pre-2023 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | | Funded: 1,627,000 | Unfunded: 7,010,000 | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,143,000 | - | 692,150 | 450,850 | 450,850 | - | - | - | - | - |
| R-O-W (includes Admin) | 484,000 | - | - | 484,000 | - | 300,000 | 184,000 | - | - | - |
| Construction | 7,010,000 | - | - | 7,010,000 | - | - | 3,000,000 | 4,010,000 | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 8,637,000 | - | 692,150 | 7,944,850 | 450,850 | 300,000 | 3,184,000 | 4,010,000 | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 248,190 | - | 132,000 | 116,190 | 50,850 | 39,800 | 25,540 | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 1,378,810 | - | 560,150 | 818,660 | 400,000 | 260,200 | 158,460 | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 7,010,000 | - | - | 7,010,000 | - | - | 3,000,000 | 4,010,000 | - | - |
| Total Resources | 8,637,000 | - | 692,150 | 7,944,850 | 450,850 | 300,000 | 3,184,000 | 4,010,000 | - | - |

Park Ave North Extension,
Logan Ave N to Southpark

TIP #: 23-17

PROJECT

Priority Rank: 2

Project Account #: 122190

Planning Area: City Center
Street Classification: Principal Arterial
Project Length: 0.23 mi
Funding Status: Fully Funded - CN



Project Description:
The project will extend Park Ave N to the north of Logan Ave N, to provide access to Southport and The Boeing Company. Improvements include the construction of a railroad crossing, signal improvements, utility improvements, illumination installation, underground utility relocation and landscaping. The project is funded by Local Revitalization Financing (LRF) and Mitigation funding.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
To improve accessibility and address additional development growth in the South Lake Washington Revitalization Area.

Status/Changes:
Construction is currently underway.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | 11,187,123 | Unfunded: | - | | | |
|----------------------------------|-------------------|------------------|------------------|------------------|----------------|-----------|------|------|------|------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Other | 137,401 | 137,401 | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,392,116 | 1,392,116 | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | 4,565,736 | 3,992,517 | 573,219 | - | - | - | - | - | - | - |
| Construction | 3,952,789 | - | 3,952,789 | - | - | - | - | - | - | - |
| Construction Services | 1,139,080 | - | 639,080 | 500,000 | 500,000 | - | - | - | - | - |
| Total Expenses | 11,187,123 | 5,522,035 | 5,165,088 | 500,000 | 500,000 | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | 2,945,536 | 222,869 | 2,222,667 | 500,000 | 500,000 | - | - | - | - | - |
| Bonds / LID's Formed | 8,241,587 | 5,299,166 | 2,942,421 | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 11,187,123 | 5,522,035 | 5,165,088 | 500,000 | 500,000 | - | - | - | - | - |

Rainier Ave Corridor Improvements Phase 4, S 3rd St to NW 3rd Pl

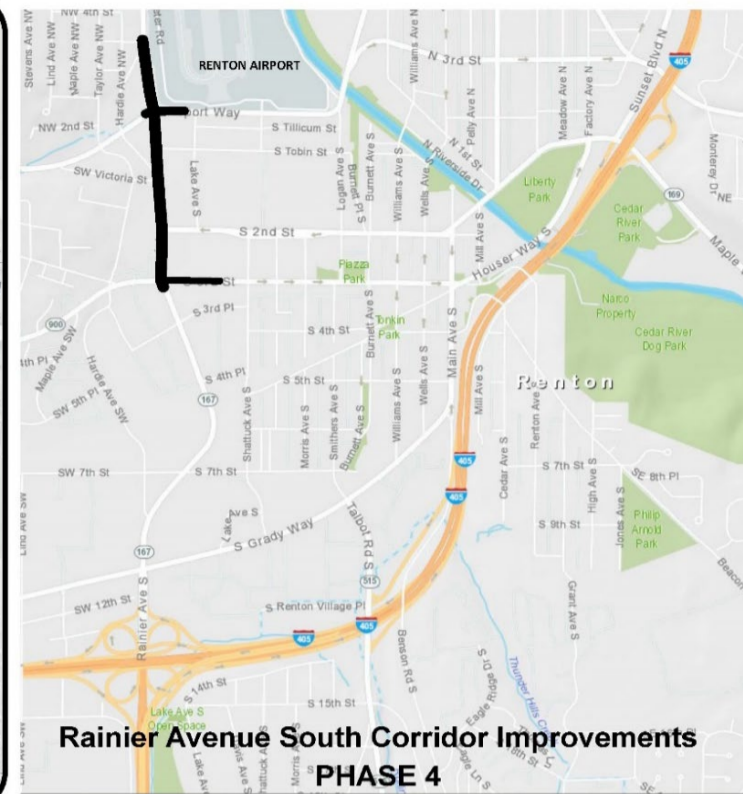
TIP #: 23-18

PROJECT

Priority Rank: 1

Project Account #: 122195

Planning Area: City Center
Street Classification: Principal Arterial
Project Length: 0.51 mi
Funding Status: Fully Funded - CN



Project Description:

Phase 4 of the Rainier Ave Corridor Improvements will extend previous corridor improvements from S 3rd St to 1,000 feet north of Airport Way (NW 3rd Pl). Project elements include extending southbound BAT lane from S 2nd St to S 3rd St, pedestrian improvements with street scaping, High Intensity Activated Crosswalk (HAWK), transit facility upgrades, access management, and a segment of a regional ped/bike path trail (Lake Washington Loop Trail) from Airport Way to 1,000 feet north of Airport Way.

Program Aspects: Maintenance and Preservation, Operations and Safety, Active Transportation

Purpose:

To improve traffic operations, reduce collisions, and provide greater ease of non-motorized and transit-based travel.

Status/Changes:

A Surface Transportation Program (STP) grant in the amount of \$2,600,000 was awarded (2014) for Design of Phase 4. Additional grants received for the project include; (2018) STP \$3,000,000 for Right-of-Way; (2018) STP \$4,500,000, (2020) STP \$4,793,000, (2021) WSDOT Regional Mobility \$2,000,000, and (2021) Transportation Improvement Board (TIB) \$5,000,000 for Construction. The project also received supplemental federal funding for the Construction phase in 2022 in the amount of \$4,181,850 as well as an increase to the TIB funding participation (\$355,150). Construction is currently underway.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|-------------------|------------------|-------------------|-------------------|-------------------|------------------|-----------|------|------|------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: | 36,839,049 | Unfunded: | - | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 3,339,314 | 3,314,314 | 25,000 | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | 4,317,459 | 4,060,407 | 257,052 | - | - | - | - | - | - | - |
| Construction | 25,446,000 | - | 9,086,000 | 16,360,000 | 14,360,000 | 2,000,000 | - | - | - | - |
| Construction Services | 3,736,275 | 26,834 | 1,000,000 | 2,709,441 | 2,209,441 | 500,000 | - | - | - | - |
| Total Expenses | 36,839,049 | 7,401,556 | 10,368,052 | 19,069,441 | 16,569,441 | 2,500,000 | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 19,074,850 | 5,600,000 | 3,260,559 | 10,214,291 | 9,214,291 | 1,000,000 | - | - | - | - |
| Grants Awarded (State) | 7,355,150 | - | 1,000,000 | 6,355,150 | 5,855,150 | 500,000 | - | - | - | - |
| Mitigation | 10,409,049 | 1,801,556 | 6,107,493 | 2,500,000 | 1,500,000 | 1,000,000 | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 36,839,049 | 7,401,556 | 10,368,052 | 19,069,441 | 16,569,441 | 2,500,000 | - | - | - | - |

Rainier Ave N Corridor Improvements Phase 5, NW 3rd PI to north city limits

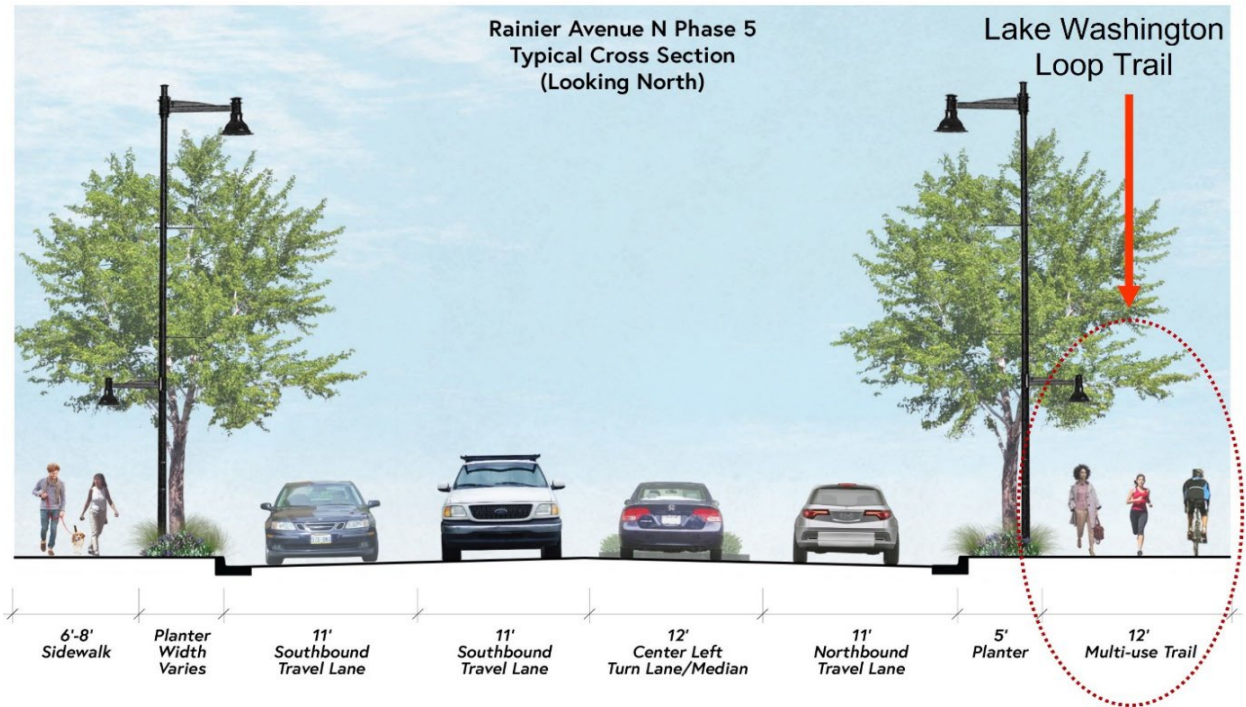
TIP #: 23-19

PROJECT

Priority Rank: 30

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: 0.76 mi
 Funding Status: Candidate



Project Description:
 Phase 5 of the Rainier Ave Corridor Improvements will extend the improvements from NW 3rd PI to the northern City limits. Project elements include widening of sidewalks with streetscaping, adding pedestrian-scale illumination and planted buffer strips. There is excess road capacity north of NW 3rd PI (NB) where the project will remove one of the two NB lanes on Rainier Ave N. On the east side of Rainier Ave S/N, a new multi-use trail will be installed (previously referred to as the Lake Washington Loop Trail Phase 5).

Program Aspects: Maintenance and Preservation, Operations and Safety, Active Transportation

Purpose:
 The project will separate pedestrians and bicyclists from the vehicular traffic, enhancing safety and encouraging residents to use active transportation modes.

Status/Changes:
 The City is seeking available funding for the project. Phase 4 of the Rainier Ave Corridor Improvements is currently in construction (TIP #23-18).

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | Funded: | | - | | Unfunded: | | 25,633,716 | | |
|----------------------------------|-------------------|------------|------|-------------------|------------------|------------------|------------------|-------------------|------------------|------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 3,694,886 | - | - | 3,694,886 | 1,000,000 | 2,694,886 | - | - | - | - |
| R-O-W (includes Admin) | 3,464,400 | - | - | 3,464,400 | - | 1,732,200 | 1,732,200 | - | - | - |
| Construction | 16,474,430 | - | - | 16,474,430 | - | - | 2,474,430 | 10,000,000 | 4,000,000 | - |
| Construction Services | 2,000,000 | - | - | 2,000,000 | - | - | - | 1,000,000 | 1,000,000 | - |
| Total Expenses | 25,633,716 | - | - | 25,633,716 | 1,000,000 | 4,427,086 | 4,206,630 | 11,000,000 | 5,000,000 | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 25,633,716 | - | - | 25,633,716 | 1,000,000 | 4,427,086 | 4,206,630 | 11,000,000 | 5,000,000 | - |
| Total Resources | 25,633,716 | - | - | 25,633,716 | 1,000,000 | 4,427,086 | 4,206,630 | 11,000,000 | 5,000,000 | - |

Renton Connector,
S 2nd St to S 5th St

TIP #: 23-20

PROJECT

Priority Rank: 33

Project Account #: 122103

Planning Area: City Center
Street Classification: Collector
Project Length: 0.3 mi
Funding Status: Partially Funded - PE



Map of key public spaces and destinations in the Civic Core and Downtown Renton

Project Description:

The Renton Connector project will install a continuous non-motorized facility along Burnett Ave S between S 2nd St and S 5th St via separated walkways, protected bicycle lanes (cycle track), and a multi-use path. This project will also include landscaped medians, reconfigured public parking areas, curb ramp upgrades to ADA standards, and traffic signalization improvements.

Program Aspects: Active Transportation

Purpose:

To create a signature north-south non-motorized connection in the downtown core via a corridor for pedestrians and cyclists between the Cedar River and the South Renton Transit Center to the South via S 7th St (TIP # 23-23). This becomes an essential link that connects to the Cedar River Trail, Lake to Sound Trail, Lake Washington Loop Trail, and the Eastside Rail Corridor.

Status/Changes:

Transportation received Surface Transportation Program (STP) funding (\$1,500,000) from the contingency list in 2019. Design is currently underway.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | 1,760,612 | Unfunded: | 13,200,000 | | | |
|----------------------------------|-------------------|----------------|------------------|-------------------|----------------|----------------|------------------|------------------|------------------|----------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,760,612 | 251,951 | 1,000,000 | 508,661 | 508,661 | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 11,250,000 | - | - | 11,250,000 | - | 500,000 | 2,000,000 | 6,000,000 | 2,750,000 | - |
| Construction Services | 1,950,000 | - | - | 1,950,000 | - | - | - | 1,200,000 | 750,000 | - |
| Total Expenses | 14,960,612 | 251,951 | 1,000,000 | 13,708,661 | 508,661 | 500,000 | 2,000,000 | 7,200,000 | 3,500,000 | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | 166,122 | - | 74,523 | 91,599 | 91,599 | - | - | - | - | - |
| B&O Tax | 94,490 | 34,013 | 60,477 | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 1,500,000 | 217,938 | 865,000 | 417,062 | 417,062 | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 13,200,000 | - | - | 13,200,000 | - | 500,000 | 2,000,000 | 7,200,000 | 3,500,000 | - |
| Total Resources | 14,960,612 | 251,951 | 1,000,000 | 13,708,661 | 508,661 | 500,000 | 2,000,000 | 7,200,000 | 3,500,000 | - |

SE 168th St Protected Bike Lanes,
108th Ave SE to 128th Ave SE

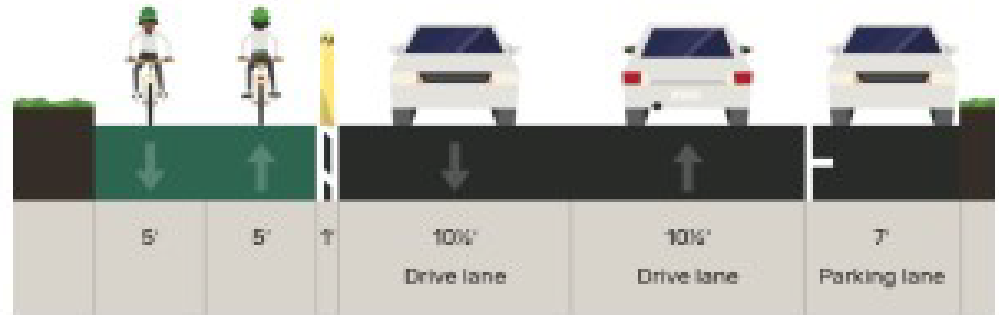
TIP #: 23-21

PROJECT

Priority Rank: 37

Project Account #:

Planning Area: Benson
 Street Classification: Collector
 Project Length: 0.76 mi
 Funding Status: Partially Funded - PE



**SE 168th Street
Typical Section**

Project Description:

This project will construct protected bike lanes on SE 168th St between 108th Ave SE and 128th Ave SE.

Program Aspects: Operations and Safety, Active Transportation

Purpose:

To install an east-west bike route that connects multiple community destinations and improves access to transit.

Status/Changes:

The City was awarded a \$500,000 allocation in the 2021-2023 State Capital Budget. Staff is currently in the process of conducting additional public outreach, including surveying of the adjacent property owners along SE 168th St, and may redefine scope based on community feedback. *Funding shown in 2023/2024 will be programmed in a subsequent budget adjustment.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | Funded: | 625,000 | Unfunded: | 2,580,000 |
|----------------------------------|------------------|----------------------|----------------|------------------|----------------|---------------|------------------|------------------|------|---------|---------|-----------|-----------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | |
| | | Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 25,000 | - | 25,000 | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 600,000 | - | 400,000 | 200,000 | 200,000 | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | 80,000 | - | - | 80,000 | - | 80,000 | - | - | - | - | - | - | - |
| Construction | 2,500,000 | - | - | 2,500,000 | - | - | 1,500,000 | 1,000,000 | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 3,205,000 | - | 425,000 | 2,780,000 | 200,000 | 80,000 | 1,500,000 | 1,000,000 | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 125,000 | - | 75,000 | 50,000 | 50,000 | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (State) | 500,000 | - | 350,000 | 150,000 | 150,000 | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 2,580,000 | - | - | 2,580,000 | - | 80,000 | 1,500,000 | 1,000,000 | - | - | - | - | - |
| Total Resources | 3,205,000 | - | 425,000 | 2,780,000 | 200,000 | 80,000 | 1,500,000 | 1,000,000 | - | - | - | - | - |

South 2nd Street Conversion Project,

Rainier Ave S to Main Ave S

TIP #: 23-22

PROJECT

Priority Rank: 27

Project Account #: 123006

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: 0.7 mi
 Funding Status: Partially Funded - PE



Project Description:
 The South 2nd Street Conversion Project will convert the existing 4-lane one-way roadway to a roadway with one through-lane in each direction between Main Ave South and Rainier Ave South. This project also includes pedestrian and bicycle facilities, traffic operations improvements, and transit upgrades that will provide better traffic operation and circulation for all modes of transportation. Transit facility upgrades include new RapidRide stops and a transit queue jump at the new traffic signal at the Shattuck intersection.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 To improve multimodal mobility in and around the downtown core. This project also hopes to enhance downtown Renton as a destination, while improving circulation and enhancing pedestrian safety. The intersection of S 2nd St and Burnett is a key connection to the Renton Connector Project (TIP #23-20).

Status/Changes:
 The City was awarded \$1,340,750 in Surface Transportation Program (STP) funds for preliminary engineering in the PSRC Countywide competition in 2018. Additional planning will occur before Design work begins in 2022. Construction estimates are preliminary and will depend on the results of the additional planning work the City is conducting. *Funding shown in 2023 for Planning will be programmed in a subsequent budget adjustment.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|-------------------|---------------|------------------|-------------------|----------------|------------------|------------------|------------------|------------------|------------------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: | 1,751,956 | Unfunded: | 17,150,000 | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 200,000 | - | 200,000 | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,551,956 | 10,525 | 1,041,431 | 500,000 | 500,000 | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 17,150,000 | - | - | 17,150,000 | - | 1,250,000 | 5,900,000 | 4,500,000 | 3,500,000 | 2,000,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 18,901,956 | 10,525 | 1,241,431 | 17,650,000 | 500,000 | 1,250,000 | 5,900,000 | 4,500,000 | 3,500,000 | 2,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 411,206 | 2,543 | 358,663 | 50,000 | 50,000 | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 1,340,750 | 7,982 | 882,768 | 450,000 | 450,000 | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 17,150,000 | - | - | 17,150,000 | - | 1,250,000 | 5,900,000 | 4,500,000 | 3,500,000 | 2,000,000 |
| Total Resources | 18,901,956 | 10,525 | 1,241,431 | 17,650,000 | 500,000 | 1,250,000 | 5,900,000 | 4,500,000 | 3,500,000 | 2,000,000 |

South 7th Street Corridor Improvements,

Oakesdale Ave SW to Burnett Ave S

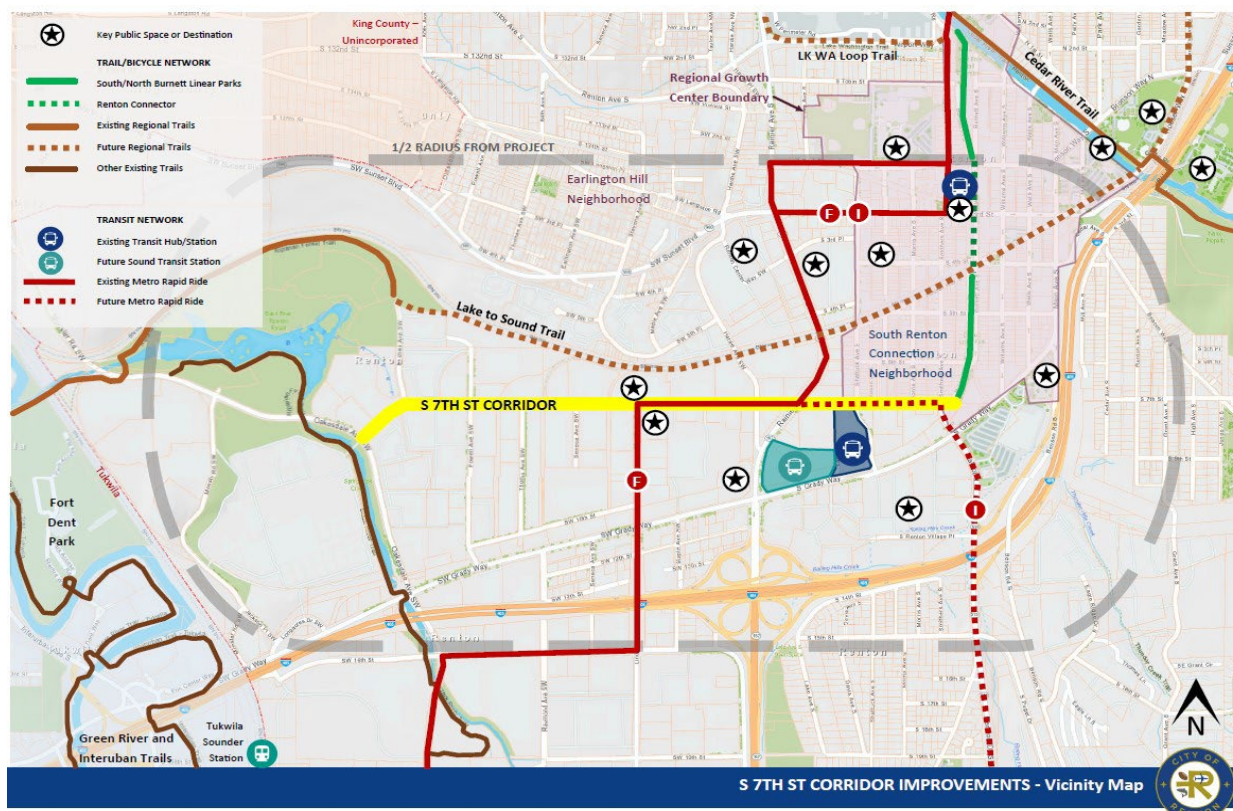
TIP #: 23-23

PROJECT

Priority Rank: 7

Project Account #: 122151

Planning Area: City Center
 Street Classification: Minor Arterial
 Project Length: 1.13 mi
 Funding Status: Funded - CN



Project Description:

This project develops S/SW 7th St as a key east-west bicycle route into the downtown: between Oakesdale Ave S and Burnett Ave S. This project will install a multi-use path on S 7th St, between Shattuck and Burnett Ave S, and install intersection improvements at multiple intersections along the corridor from Shattuck Ave S to Oakesdale Ave SW. The intersection improvements from Shattuck Ave S westward along this corridor will improve bicycle facilities and intersection operations to provide upgraded signage to bicyclists and will help simplify bicycle movements through complex intersections. Bicycle improvements include push-button activation, green bike lanes through conflict/crossing zones, and pavement markings. This project will also upgrade an existing marked crosswalk with flashing beacons with higher visibility technology.

Program Aspects: Operations and Safety, Active Transportation

Purpose:

To create a designated east-west ped/bike route through the City's commercial core and an important link between regional trails.

Status/Changes:

Phase 1 was completed which included a traffic signal and an eastbound right-turn lane at S 7th St/Shattuck Ave S. In 2019, Sound Transit awarded \$1,000,000 toward Design and Construction of the multi-use path between Talbot and Shattuck. In 2020, \$1,450,000 of Surface Transportation Program (STP) funds was awarded for FY 2024 for construction of the multi-use path between Shattuck and Burnett Ave S as well as various intersection improvements. Design is currently underway.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|---------------|----------------|------------------|---------------------------------|------------------|------|------|------|------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: 3,270,000 Unfunded: - | | | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 885,000 | 11,803 | 873,197 | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | 100,000 | - | - | 100,000 | 100,000 | - | - | - | - | - |
| Construction | 2,000,000 | - | - | 2,000,000 | 985,000 | 1,015,000 | - | - | - | - |
| Construction Services | 285,000 | - | - | 285,000 | 165,000 | 120,000 | - | - | - | - |
| Total Expenses | 3,270,000 | 11,803 | 873,197 | 2,385,000 | 1,250,000 | 1,135,000 | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | 635,000 | - | - | 635,000 | 500,000 | 135,000 | - | - | - | - |
| B&O Tax | 185,000 | 11,803 | 173,197 | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 1,450,000 | - | - | 1,450,000 | 450,000 | 1,000,000 | - | - | - | - |
| Grants Awarded(SoundTran) | 1,000,000 | - | 700,000 | 300,000 | 300,000 | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 3,270,000 | 11,803 | 873,197 | 2,385,000 | 1,250,000 | 1,135,000 | - | - | - | - |

Williams Ave Bridge - Seismic Retrofit and Painting,
across Cedar River

TIP #: 23-24

PROJECT

| | |
|---------------------------|----------------|
| Priority Rank: | 5 |
| Project Account #: | 123003 |
| Planning Area: | City Center |
| Street Classification: | Minor Arterial |
| Project Length: | N/A |
| Funding Status: | Funded - CN |



Project Description:

The project will remove the existing paint from the steel girders, repair corrosion damage and apply a new protective paint system. The project will also perform a seismic analysis and retrofit along with other improvements. The Williams Ave Bridge was built by the City of Renton in 1954. It is a three span bridge that crosses over the Cedar River. The main span is carried by steel girders. The girders are coated with paint to protect the steel from corrosion. Corrosion causes section loss which results in a reduced load carrying capacity of the girders. The existing paint is failing. The bridge is located in a zone of moderate to high liquefaction susceptibility during seismic events.

Program Aspects: Maintenance and Preservation

Purpose:

To extend the service life of the Williams Ave Bridge and reduce seismic vulnerability.

Status/Changes:

In late 2017, the project was awarded a Federal Highway Administration (FHWA) grant of \$2,985,000 to perform a seismic retrofit and painting of the bridge. The project is currently in the design phase. Construction is anticipated for summer 2025.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

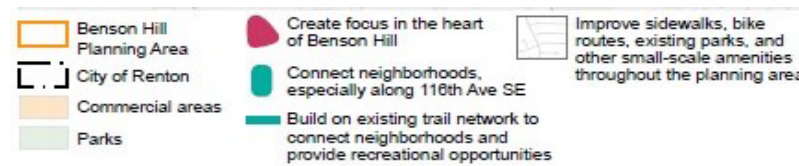
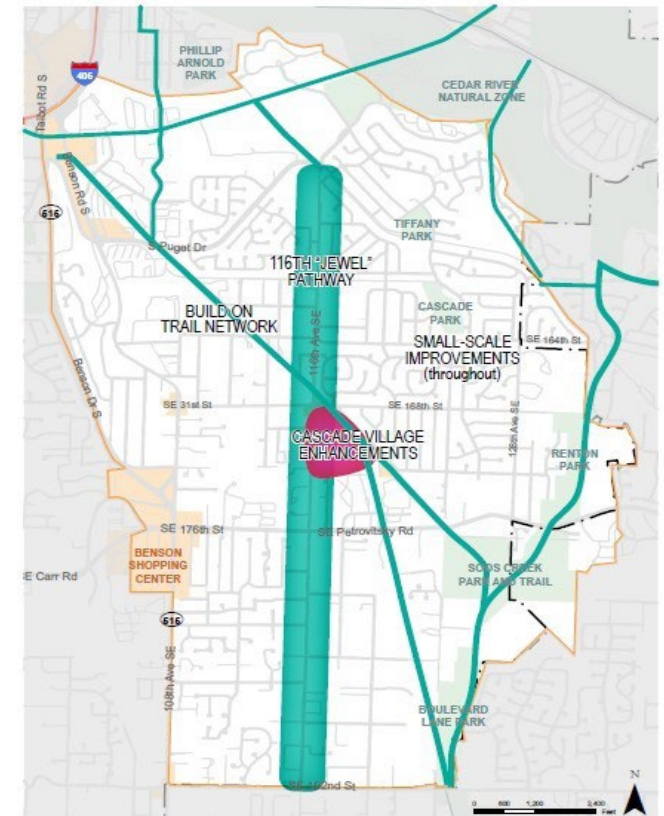
| Project Expenditures & Resources | TOTAL | Programmed | | Total | Funded: | 3,113,700 | Unfunded: | - | | |
|----------------------------------|------------------|---------------|----------------|------------------|------------------|------------------|-----------|------|------|------|
| | | Pre-2023 | 2023 | | Six-Year Program | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 620,000 | 90,767 | 301,548 | 227,685 | 227,685 | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 2,143,700 | - | - | 2,143,700 | - | 2,143,700 | - | - | - | - |
| Construction Services | 350,000 | - | - | 350,000 | - | 350,000 | - | - | - | - |
| Total Expenses | 3,113,700 | 90,767 | 301,548 | 2,721,385 | 227,685 | 2,493,700 | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 128,700 | 13,802 | 40,500 | 74,398 | 29,398 | 45,000 | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (Federal) | 2,985,000 | 76,965 | 261,048 | 2,646,987 | 198,287 | 2,448,700 | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 3,113,700 | 90,767 | 301,548 | 2,721,385 | 227,685 | 2,493,700 | - | - | - | - |

116th Ave SE Improvements, SE 168th St to SE 160th St

TIP #: 23-25

PROJECT

Priority Rank: 23
Project Account #: 122117
Planning Area: Benson
Street Classification: Minor Arterial
Project Length: 2.5 mi
Funding Status: Candidate



Project Description:

Widen roadway to provide a 3-lane roadway with bike lanes along 116th Ave SE and Edmonds Way SE, including new pavement, curb, gutter, sidewalk, street lights, traffic signals, storm drainage, channelization and landscaping from Puget Drive SE to the southern City limits. Benson Hill Community Plan recommended improvements for a first phase, based on the neighborhood needs. The priority, cost and schedule for the phased improvements will be determined based on available funding.

Program Aspects: Active Transportation, Plan Implementation and Compliance

Purpose:

Improvements will enhance vehicular, bicycle and pedestrian safety along this important north-south transportation corridor.

Status/Changes:

Transportation has received \$1,000,000 in funding to construct sidewalks near the Family First Center (TIP #23-04.1). Staff is continuing to look for grant opportunities for the larger project. Programmed funding is for Preliminary Engineering only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 1,689,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------|----------------|------------------|------|------|------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,689,000 | - | - | 1,689,000 | - | 689,000 | 1,000,000 | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,689,000 | - | - | 1,689,000 | - | 689,000 | 1,000,000 | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 1,689,000 | - | - | 1,689,000 | - | 689,000 | 1,000,000 | - | - | - |
| Total Resources | 1,689,000 | - | - | 1,689,000 | - | 689,000 | 1,000,000 | - | - | - |

Carr Road Improvements,

Davis Ave S to 109th Ave SE

TIP #: 23-26

PROJECT

Priority Rank: 24

Project Account #: 122920

Planning Area: Talbot, Benson
 Street Classification: Principal Arterial
 Project Length: 1.87 mi
 Funding Status: Candidate

Project Description:

This project would design needed infrastructure improvements on Carr Road, from Valley Medical Center past the SR 515/108th Ave SE intersection. Potential improvements vary from roadway realignment/widening at several locations to address geometric deficiencies, widening to 5-lane roadway (2 lanes westbound, 3 lanes eastbound), pavement restoration/reconstruction including bicycle lanes on new alignment.

Program Aspects: Maintenance and Preservation, Operations and Safety, Active Transportation

Purpose:

Improvements are necessary to enhance vehicle traffic capacity and safety for vehicles, bicycles, and pedestrians on this major east-west transportation corridor.

Status/Changes:

A corridor study prepared by King County in 2003 identified the need for roadway improvements from the Lind Ave SW and SW 43rd St intersection extending east and crossing SR 167 and ending at 116th Ave SE. Previous expenditures were for corridor signal upgrades associated with a federal grant. Future roadway improvement options include spot safety improvements, bicycle and pedestrian improvements, roadway widening and roadway on new alignment. Programmed estimates are for Planning only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | Funded: | Unfunded: | |
|----------------------------------|----------------|------------|------|------------------|------|----------------|------|------|------|------|---------|-----------|---|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | - | 200,000 | |
| Expenditures: | | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 200,000 | - | - | 200,000 | - | 200,000 | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 200,000 | - | - | 200,000 | - | 200,000 | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 200,000 | - | - | 200,000 | - | 200,000 | - | - | - | - | - | - | - |
| Total Resources | 200,000 | - | - | 200,000 | - | 200,000 | - | - | - | - | - | - | - |

Grady Way & Rainier Ave Intersection Improvements

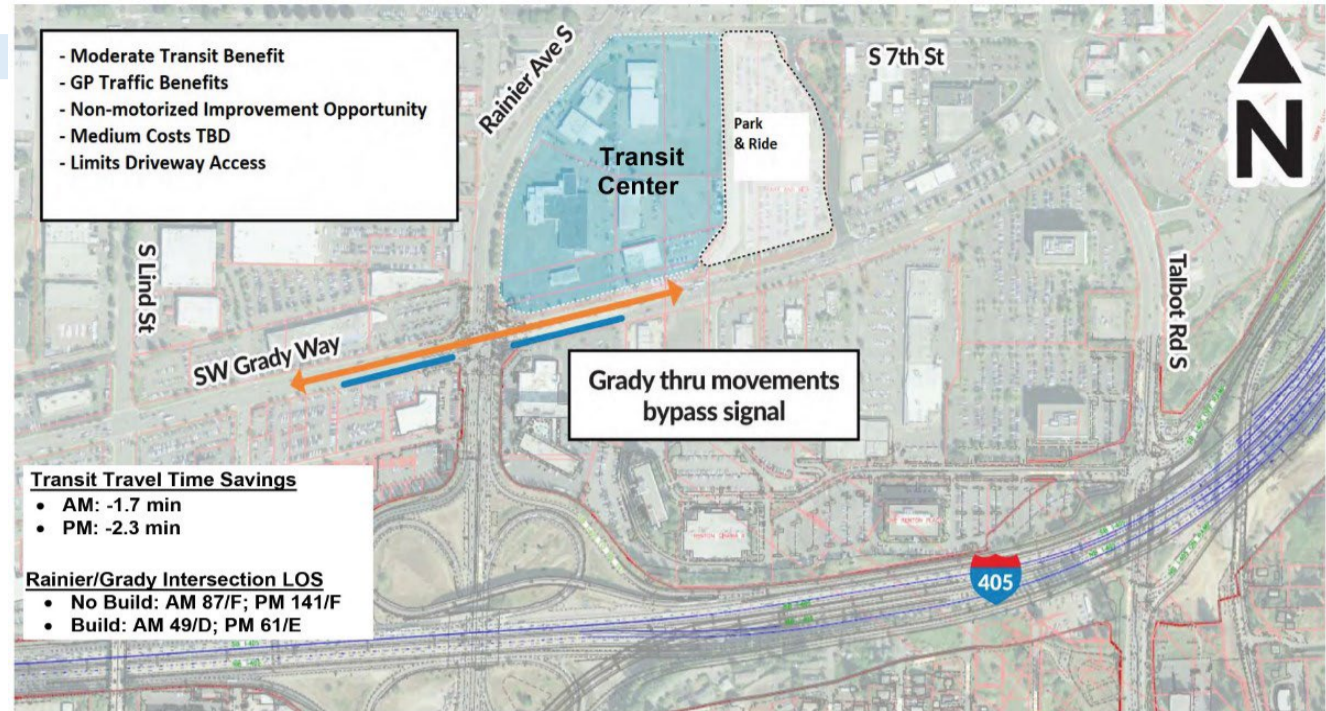
TIP #: 23-27

PROJECT

Priority Rank: 38

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: N/A
 Funding Status: Candidate



Project Description:

The project will be a coordinated effort between the City of Renton and WSDOT and will make the following improvements; provide grade separation of one eastbound and one westbound lane of Grady Way South over SR167, construct an additional right turn lane from eastbound Grady Way South to southbound SR 167, construct new curbs, gutters, storm drainage and sidewalk improvements and; install Transit Signal Priority through the intersection of SR 167 & Grady Way South.

Program Aspects: Operations and Safety

Purpose:

The project will provide a connection point to the Rainier Avenue transit corridor which leads to Renton’s key regional growth centers - downtown and Southport/The Landing.

Status/Changes:

The City received \$750,000 in the State Transportation Budget in 2023 for Planning. Additional planning work is needed to determine if the current scope is the best alternative for improving access to the new South Renton Transit Center. Additional funding sources have yet to be identified. Programmed funding is for Planning only. Total project cost is estimated at \$55M.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|----------------|------------|----------------|------------------|-------------------------------|------|------|------|------|------|
| | | Pre-2023 | 2023 | Total | Funded: 750,000 Unfunded: - | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 750,000 | - | 750,000 | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 750,000 | - | 750,000 | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (State) | 750,000 | - | 750,000 | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 750,000 | - | 750,000 | - | - | - | - | - | - | - |

Hoquiam Ave NE Non-Motorized Improvements, NE 10th Pl to NE Sunset Blvd

TIP #: 23-28

PROJECT

Priority Rank: 42

Project Account #:

Planning Area: East Plateau
 Street Classification: Collector
 Project Length: 0.42 mi
 Funding Status: Candidate



*Picture: Shows existing narrow shoulders along Hoquiam Ave, north of NE 12th St.

Project Description:
 This project would improve the experience for people walking and biking along Hoquiam Ave NE between NE 10th Pl and NE Sunset Blvd by installing a walkway where needed and improving crossings.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 Improve the experience for people walking and biking along Hoquiam Ave NE between NE 10th Pl and NE Sunset Blvd.

Status/Changes:
 A feasibility study to evaluate constructability requirements and to address environmental challenges was complete in May 2022. The preferred alternative may be a good candidate for Safe Routes to School-type grants. Project will be on hold until construction funding is identified.

*For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|----------------|----------|---------------------|----------|----------|----------------|------------------|----------------|----------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | Funded: 50,000 | | Unfunded: 2,000,000 | | | | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 50,000 | 50,000 | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 500,000 | - | - | 500,000 | - | - | 500,000 | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 1,500,000 | - | - | 1,500,000 | - | - | - | 1,000,000 | 500,000 | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 2,050,000 | 50,000 | - | 2,000,000 | - | - | 500,000 | 1,000,000 | 500,000 | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 50,000 | 50,000 | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 2,000,000 | - | - | 2,000,000 | - | - | 500,000 | 1,000,000 | 500,000 | - |
| Total Resources | 2,050,000 | 50,000 | - | 2,000,000 | - | - | 500,000 | 1,000,000 | 500,000 | - |

Houser Way Non-Motorized Improvements,

Mill Ave S to Bronson Way S

TIP #: 23-29

PROJECT

Priority Rank: 50

Project Account #:

Planning Area: City Center
 Street Classification: varies
 Project Length: 0.36 mi
 Funding Status: Candidate

Project Description:

This project would install a separated bike facility on the north side of Houser Way S/N, between Mill Ave S. and Bronson Way N. Intersection crossings would be improved at Cedar River Park Drive and Mill Ave S. The project will include planning and pavement overlay, channelization, and intersection crossing improvements. For feasibility and constructability issues, the roadway and pedestrian bridge sections would not be part of this project. The feedback during the public engagement process for the Trails and Bicycle Master Plan update identified Houser Way as the route for the Eastside Rail Corridor alignment. With the development of the Civic Core Plan, development of this section of the bicycle network creates an important connection point for bicycle traffic between the north and south portions of the City's urban growth center.

Program Aspects: Active Transportation

Purpose:

To create a bike facility that creates a connection to the Cedar River Trail and downtown. The crossing at Cedar River Park Drive is a connection point for people connecting from Liberty Park to the Renton Community Center.

Status/Changes:

This project is pending available funding but is also subject to the schedule of the Houser Way Bridge - Seismic Retrofit and Painting project (TIP #23-15) and the redevelopment of the 200 Mill site.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | | Funded: | - | Unfunded: | 2,187,000 | | |
|----------------------------------|------------------|------------|------|------------------|---------|------|-----------|----------------|----------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 220,000 | - | - | 220,000 | - | - | - | 220,000 | - | - |
| R-O-W (includes Admin) | 165,000 | - | - | 165,000 | - | - | - | - | 165,000 | - |
| Construction | 1,802,000 | - | - | 1,802,000 | - | - | - | - | - | 1,802,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 2,187,000 | | | 2,187,000 | | | | 220,000 | 165,000 | 1,802,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 2,187,000 | - | - | 2,187,000 | - | - | - | 220,000 | 165,000 | 1,802,000 |
| Total Resources | 2,187,000 | | | 2,187,000 | | | | 220,000 | 165,000 | 1,802,000 |

Houser Way North Shared Use Path,
N 8th St to Lake Washington Blvd

TIP #: 23-30

PROJECT

Priority Rank: 55

Project Account #:

Planning Area: City Center
 Street Classification: Minor Arterial
 Project Length: 0.57 mi
 Funding Status: Candidate

Project Description:
 This project will develop a shared use path along the east side of Houser Way from Lake Washington Boulevard N to the existing shared use path on N 8th St.

Program Aspects: Active Transportation

Purpose:
 To create an established bicycle facility connecting the Eastside Rail Corridor to the downtown core.

Status/Changes:
 This project was originally a widening and realignment project. The scope was changed to align with the Trails and Bicycle Master Plan and is subject to available funding. A public engagement process would be required during design to ensure involvement of surrounding businesses. Programmed estimates are for Planning and Design only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Funded: | - | Unfunded: | 1,100,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------------------|-----------|-----------|------|----------------|------------------|
| | | Pre-2023 | 2023 | Total | Six-Year Program | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 | - |
| Preliminary Engineering | 1,000,000 | - | - | 1,000,000 | - | - | - | - | - | 1,000,000 |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,100,000 | - | - | 1,100,000 | - | - | - | - | 100,000 | 1,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 1,100,000 | - | - | 1,100,000 | - | - | - | - | 100,000 | 1,000,000 |
| Total Resources | 1,100,000 | - | - | 1,100,000 | - | - | - | - | 100,000 | 1,000,000 |

Lind Ave SW Roadway Widening,
SW 16th St to SW 34th St

TIP #: 23-31

PROJECT

Priority Rank: 52

Project Account #: 120024

Planning Area: Valley
Street Classification: Principal Arterial
Project Length: 0.73 mi
Funding Status: Candidate

Project Description:
Widen existing roadway to five lanes where required. Includes new roadway, curbs, sidewalks, drainage, signals, lighting, signing and channelization. Additionally, these improvements address demands resulting from an interchange at Lind Ave SW which is included in the WSDOT I-405 Master Plan (currently unfunded). A potential project could be a signal at the intersection at Lind Ave SW and SW 34th St which is currently unsignalized.

Program Aspects: Operations and Safety, Plan Implementation and Compliance

Purpose:
To increase the capacity of this major north/south arterial to meet increasing traffic demands in the Valley due in part to development.

Status/Changes:
In 2020, a subarea TOD study for the South Grady/north Valley area was begun. This roadway is critical for the I-405 Master Plan and may be important for any future light rail planning for the city. Programmed estimates are for Planning and Preliminary Engineering only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|------------|------|------------------|-------------------------------|------|------|------|----------------|------------------|
| | | Pre-2023 | 2023 | Total | Funded: - Unfunded: 1,500,000 | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 200,000 | - | - | 200,000 | - | - | - | - | 200,000 | - |
| Preliminary Engineering | 1,300,000 | - | - | 1,300,000 | - | - | - | - | - | 1,300,000 |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 1,500,000 | - | - | 1,500,000 | - | - | - | - | 200,000 | 1,300,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 1,500,000 | - | - | 1,500,000 | - | - | - | - | 200,000 | 1,300,000 |
| Total Resources | 1,500,000 | - | - | 1,500,000 | - | - | - | - | 200,000 | 1,300,000 |

Local Road Safety Plan Implementation

TIP #: 23-32

PROJECT

Priority Rank: 10

Project Account #:

Planning Area: Citywide
 Street Classification: varies
 Project Length: varies
 Funding Status: Candidate

Project Description:
 This program would design and construct improvements identified in the Local Road Safety Plan. An adopted plan is created from analyzing the data of the fatal and serious injury crashes in the city and the conditions that exist when those crashes occurred. A prioritized list of projects are developed by a set of criteria after analyzing the data.

Program Aspects: Operations and Safety

Purpose:
 To address and mitigate or reduce the risk of fatal or serious injury crashes.

Status/Changes:
 The City's Local Road Safety Plan was adopted in 2022. The City is working with a consultant on the next step in the process, which is developing a Safer Mobility Action Plan. Plan implementation will be contingent on available funding. Staff is currently looking for grant opportunities.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | Funded: | - | Unfunded: | 800,000 |
|----------------------------------|----------------|----------------------|------|------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | | |
| | | Expenditures: | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 50,000 | - | - | 50,000 | 50,000 | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 750,000 | - | - | 750,000 | - | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 800,000 | - | - | 800,000 | 50,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | |
| Source of Fund: | | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 800,000 | - | - | 800,000 | 50,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | |
| Total Resources | 800,000 | - | - | 800,000 | 50,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | |

Logan Ave North Improvements,
S 2nd St to Park Ave N

TIP #: 23-33

PROJECT

Priority Rank: 51

Project Account #: 122303

Planning Area: City Center
Street Classification: Principal Arterial
Project Length: 0.76 mi
Funding Status: Candidate

Project Description:
Phase 1 (Cedar River Bridge to N 6th St) is complete. Phase 2 (N 6th St to Park Ave N) will add a NB lane, new curb, gutter, sidewalks (on the east side), landscaped buffer, and a pedestrian/bicycle trail (west side), streetlights, pedestrian scale illumination, crosswalks, channelization.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
The increase in traffic and the new RapidRide transit have warranted widening to add a northbound lane. Included with the improvements are urban roadway amenities to implement "Complete Streets" practice per City code.

Status/Changes:
Project continues to be on hold until the Boeing Company is in a position to dedicate right-of-way to the project. Planning studies would have to be conducted to analyze if intersection improvements are required to adjust for current traffic conditions. Programmed estimates shown are for Planning and Preliminary Engineering phases.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 3,700,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------------------|-----------|-----------|----------------|------------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Total | Six-Year Program | | | | | |
| | | Pre-2023 | 2023 | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 200,000 | - | - | 200,000 | - | - | - | 200,000 | - | - |
| Preliminary Engineering | 3,500,000 | - | - | 3,500,000 | - | - | - | - | 1,500,000 | 2,000,000 |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 3,700,000 | - | - | 3,700,000 | - | - | - | 200,000 | 1,500,000 | 2,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 3,700,000 | - | - | 3,700,000 | - | - | - | 200,000 | 1,500,000 | 2,000,000 |
| Total Resources | 3,700,000 | - | - | 3,700,000 | - | - | - | 200,000 | 1,500,000 | 2,000,000 |

Maple Valley Highway Barriers,
SE 5th St to approximately 1800 feet west of intersection

TIP #: 23-34

PROJECT

Priority Rank: 46

Project Account #:

Planning Area: Cedar River
Street Classification: Principal Arterial
Project Length: N/A
Funding Status: Candidate

Project Description:

This project includes two barriers: One is to install a concrete median barrier between east and westbound travel lanes of the SR 169 S-Curve between the Riviera Apartments and S. 5th Street including associated roadway widening to add the barrier. The second barrier improvement will remove the existing concrete barrier end treatment located eastbound (east of the Riviera Apartments) and replace with 2 new concrete barriers extending west.

Program Aspects: Maintenance and Preservation, Operations and Safety

Purpose:

Maple Valley Highway (SR 169) is a principal arterial carrying 44,000 vehicles per day. This project will improve safety for traffic on Maple Valley Highway (SR 169) at this location, which has been the site of numerous collision impacts.

Status/Changes:

The design report for the Cedar River half bridge is complete and was funded by the Roadway Safety and Guardrail Program (TIP # 23-05). Final design and construction is pending funding availability.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 3,137,900 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|----------------|------------------|------------------|----------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 522,970 | - | - | 522,970 | - | - | 299,035 | 223,935 | - | - |
| R-O-W (includes Admin) | 156,300 | - | - | 156,300 | - | - | - | 156,300 | - | - |
| Construction | 2,458,630 | - | - | 2,458,630 | - | - | - | 619,765 | 1,000,000 | 838,865 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 3,137,900 | - | - | 3,137,900 | - | - | 299,035 | 1,000,000 | 1,000,000 | 838,865 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 3,137,900 | - | - | 3,137,900 | - | - | 299,035 | 1,000,000 | 1,000,000 | 838,865 |
| Total Resources | 3,137,900 | - | - | 3,137,900 | - | - | 299,035 | 1,000,000 | 1,000,000 | 838,865 |

Monster Rd SW/68th Ave S Roadway Improvements

TIP #: 23-35

PROJECT

Priority Rank: 48

Project Account #:

Planning Area: Valley
 Street Classification: Principal Arterial
 Project Length: 2.2 mi
 Funding Status: Candidate

Project Description:
 Widen existing roadway to four lanes plus two-way-left-turn-lane where needed and bike lanes. Realign Beacon Coal Mine Road approach to intersection with the Monster Road SW roadway. Includes new roadway, curbs, sidewalk, drainage, street lighting, traffic signals, channelization, retaining walls and widening the existing bridge.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 Will serve growing north-south traffic demand and help provide another truck route into the city.

Status/Changes:
 Phase 1 of improvements will address drainage problems between the Monster Rd Bridge and the City limits. A preliminary design study was completed in 1999. The project cost is estimated at \$32M, with the City's share estimated at \$13M and King Co. at \$19M at the time. Scope, cost and implementation schedule to be determined. Programming includes planning studies only to scope of possible phased implementation in coordination with King County.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 500,000 | | | |
|----------------------------------|----------------|------------|------|------------------|------|-----------|----------------|------|------|------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 500,000 | - | - | 500,000 | - | - | 500,000 | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 500,000 | - | - | 500,000 | - | - | 500,000 | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 500,000 | - | - | 500,000 | - | - | 500,000 | - | - | - |
| Total Resources | 500,000 | - | - | 500,000 | - | - | 500,000 | - | - | - |

N 8th St Direct Access Ramps

TIP #: 23-36

PROJECT

Priority Rank: 16

Project Account #:

Planning Area: City Center
 Street Classification: Collector
 Project Length: N/A
 Funding Status: Candidate



Project Description:
 This project would be part of the I405 Implementation Plan to achieve a successful Regional Bus Rapid Transit (BRT) network and improve transit service utilization.

Program Aspects: Operations and Safety

Purpose:
 Direct access ramps at North 8th Street would provide improved access to the neighborhoods west of I-405: residential neighborhoods within the City Center (North Renton and South Renton), West Hill, south Seattle, and unincorporated King County. These direct access ramps would not only improve access to businesses such as, The Boeing Company, PACCAR Inc., and SECO Development, but also would help decrease congestion in other parts of the City that need access to I-405.

Status/Changes:
 The 2022 Legislature approved a substantial "Move Ahead Washington" transportation package that included the N 8th St Direct Access Ramp project (\$245,000,000). The City is awaiting updates as the project moves forward in the legislative process. Programmed funding includes Preliminary Engineering only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|-------------------|------------|------|-------------------|---------|------------------|-------------------|------------------|------|------|-----------|
| | | Pre-2023 | 2023 | Total | Funded: | | | | | | Unfunded: |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 20,000,000 | - | - | 20,000,000 | - | 7,500,000 | 10,000,000 | 2,500,000 | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 20,000,000 | - | - | 20,000,000 | - | 7,500,000 | 10,000,000 | 2,500,000 | - | - | - |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 20,000,000 | - | - | 20,000,000 | - | 7,500,000 | 10,000,000 | 2,500,000 | - | - | - |
| Total Resources | 20,000,000 | - | - | 20,000,000 | - | 7,500,000 | 10,000,000 | 2,500,000 | - | - | - |

NE 3rd Street Corridor Improvements,

Sunset Blvd N to Jefferson Ave NE

TIP #: 23-37

PROJECT

| | |
|---------------------------|-------------------------|
| Priority Rank: | 43 |
| Project Account #: | 122176 |
| Planning Area: | Highlands, East Plateau |
| Street Classification: | Principal Arterial |
| Project Length: | 0.92 mi |
| Funding Status: | Candidate |

Project Description:
 This project involves a series of improvements in this corridor to improve traffic operations such as rechannelization and traffic signal modifications, possible transit priority signal treatments and queue jumps.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 To improve traffic operations for all modes of transportation, especially addressing the needs of transit, bicycle and pedestrian traffic.

Status/Changes:
 This corridor has a strong potential for transit usage and is experiencing rapid residential and retail growth. The NE 3rd/4th Corridor Study was adopted in May 2005. Funding will need to be identified to conduct a renewed public engagement process and redefine/reconfirm project scope. Programmed estimates are for Planning and Preliminary Engineering only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 5,082,500 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|-----------|----------------|------------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 100,000 | - | - | 100,000 | - | - | - | 100,000 | - | - |
| Preliminary Engineering | 4,982,500 | - | - | 4,982,500 | - | - | - | 200,000 | 2,000,000 | 2,782,500 |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 5,082,500 | - | - | 5,082,500 | - | - | - | 300,000 | 2,000,000 | 2,782,500 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 5,082,500 | - | - | 5,082,500 | - | - | - | 300,000 | 2,000,000 | 2,782,500 |
| Total Resources | 5,082,500 | - | - | 5,082,500 | - | - | - | 300,000 | 2,000,000 | 2,782,500 |

NE 4th Street Corridor Improvements,

Jefferson Ave NE to Duvall Ave NE

TIP #: 23-38

PROJECT

Priority Rank: 44

Project Account #:

Planning Area: Highlands, East Plateau
 Street Classification: Principal Arterial
 Project Length: 1.05 mi
 Funding Status: Candidate

Project Description:
 This project involves a series of improvements to traffic operations such as rechannelization and traffic signal modifications, possible transit priority signal treatments and queue jumps. This project also may include a new signal at NE 4th St and Bremerton Ave NE, if warranted by development.

Program Aspects: Operations and Safety, Active Transportation

Purpose:
 To improve traffic operations for all modes of transportation, especially addressing the needs of transit, bicycle and pedestrian traffic.

Status/Changes:
 The NE 3rd/4th Corridor Study was adopted in May 2005. Funding will need to be identified to conduct a renewed public engagement process and redefine/reconfirm project scope. Programmed estimates are for Planning only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|----------------|------------|------|------------------|------|------|------|-----------|---------|----------------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | Funded: | - | | | Unfunded: | 100,000 | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 100,000 | - | - | 100,000 | - | - | - | - | - | 100,000 |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 100,000 | - | - | 100,000 | - | - | - | - | - | 100,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 100,000 | - | - | 100,000 | - | - | - | - | - | 100,000 |
| Total Resources | 100,000 | - | - | 100,000 | - | - | - | - | - | 100,000 |

NE Sunset Blvd Transit and Access Improvements, Union Ave NE to Hoquiam Ave NE

TIP #: 23-39

PROJECT

Priority Rank: **53**

Project Account #:

Planning Area: Highlands
 Street Classification: Principal Arterial
 Project Length: 0.70 mi
 Funding Status: Candidate

Project Description:

This project would address transit and traffic operational needs through key improvements such as channelization, traffic signal modifications, signal treatments, possible queue jumps, access management through installation of medians. This project would also include EB right turn only lanes at Elma PI NE and Hoquiam Ave NE.

Program Aspects: Operations and Safety, Active Transportation

Purpose:

Improve traffic operations and safety.

Status/Changes:

This project focuses on the eastern end of SR 900 around Duvall and prepares for potential upgrade of Metro route 240 to bus rapid transit service. Programmed estimates are for Planning and Preliminary Engineering only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | Programmed | | Funded: | - | Unfunded: | 5,580,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|----------------|------------------|------------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 100,000 | - | - | 100,000 | - | - | 100,000 | - | - | - |
| Preliminary Engineering | 5,480,000 | - | - | 5,480,000 | - | - | - | 2,500,000 | 1,490,000 | 1,490,000 |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 5,580,000 | - | - | 5,580,000 | - | - | 100,000 | 2,500,000 | 1,490,000 | 1,490,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 5,580,000 | - | - | 5,580,000 | - | - | 100,000 | 2,500,000 | 1,490,000 | 1,490,000 |
| Total Resources | 5,580,000 | - | - | 5,580,000 | - | - | 100,000 | 2,500,000 | 1,490,000 | 1,490,000 |

Nile Ave NE Bridge Replacement, across May Creek

TIP #: 23-40

PROJECT

Priority Rank: 25

Project Account #: 123004

Planning Area: East Plateau
Street Classification: Collector
Project Length: 1.16 mi
Funding Status: Candidate

Project Description:
The Nile Ave NE Bridge was built by King County in 1951. Ownership was transferred to the City in 2009 as part of the MacKay Annexation (Ord #5456). It is a single span bridge that crosses over May Creek. The initial phase of this project will evaluate replacement options with a type, size and location (TS&L) study.

Program Aspects: Maintenance and Preservation

Purpose:
The bridge is 20 years beyond its original design life of 50 years. It will very likely need to be replaced or significantly retrofitted within the next 10 years. The main span is comprised of precast concrete girders. The girders are supported on treated timber piles with timber caps. Some of the timber piles are showing signs of deterioration.

Status/Changes:
To date the project has not received grant funding for replacement. However, with a TS&L study, the City will be in a very good position to apply for Federal Highway Administration (FHWA) funding when the bridge condition qualifies for replacement funding. The City plans to move forward with the TS&L study in 2026.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 6,750,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|----------------|----------------|------------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 750,000 | - | - | 750,000 | - | - | 250,000 | 500,000 | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 6,000,000 | - | - | 6,000,000 | - | - | - | - | 3,000,000 | 3,000,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 6,750,000 | - | - | 6,750,000 | - | - | 250,000 | 500,000 | 3,000,000 | 3,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 6,750,000 | - | - | 6,750,000 | - | - | 250,000 | 500,000 | 3,000,000 | 3,000,000 |
| Total Resources | 6,750,000 | - | - | 6,750,000 | - | - | 250,000 | 500,000 | 3,000,000 | 3,000,000 |

Renton-Maple Valley Highway & 140th Way SE

TIP #: 23-41

PROJECT

Priority Rank: 31

Project Account #:

Planning Area: Cedar River
 Street Classification: Principal Arterial
 Project Length:
 Funding Status: Candidate

Project Description:

The Renton-Maple Valley Highway & 140th Way SE intersection experiences significant congestion and queuing during the afternoon commute and the City has identified a need to improve traffic operations at this intersection. A consultant prepared an analysis that evaluates two improvement options to add a second west bound left turn lane at the intersection.

Program Aspects: Operations and Safety

Purpose:

Renton-Maple Valley Highway is an important principal arterial connecting Downtown Renton and I-405 with neighborhoods and other cities to the east and south. Renton-Maple Valley Highway is designated as State route 169 and is controlled by WSDOT, changes to the roadway require WSDOT approval.

Status/Changes:

Staff is working to review the two proposed improvement options as prepared by the Consultant. Project is awaiting available funding. Total estimated project cost is \$13M.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 12,860,595 | | | |
|----------------------------------|-------------------|------------|------|-------------------|------|------------------|------------------|------------------|------------------|------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 3,650,000 | - | - | 3,650,000 | - | 1,650,000 | 2,000,000 | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 7,710,595 | - | - | 7,710,595 | - | - | - | 5,000,000 | 2,710,595 | - |
| Construction Services | 1,500,000 | - | - | 1,500,000 | - | - | - | 1,000,000 | 500,000 | - |
| Total Expenses | 12,860,595 | - | - | 12,860,595 | - | 1,650,000 | 2,000,000 | 6,000,000 | 3,210,595 | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 12,860,595 | - | - | 12,860,595 | - | 1,650,000 | 2,000,000 | 6,000,000 | 3,210,595 | - |
| Total Resources | 12,860,595 | - | - | 12,860,595 | - | 1,650,000 | 2,000,000 | 6,000,000 | 3,210,595 | - |

Renton Bus Rapid Transit (BRT) Improvements,

S Renton Village Pl extension to S Grady Way

TIP #: 23-42

PROJECT

Priority Rank: 54

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: 0.37 mi
 Funding Status: Other-Led by Others

Project Description:

New transit access road improvements from I-405 exit 3 (Talbot Rd) to South Renton Transit Center. Includes reconfiguration of Grady Way, Lake Ave S and S Renton Village Place to accommodate transit.

Program Aspects: Operations and Safety, Active Transportation

Purpose:

With current traffic conditions and configurations, improvements will be needed to ensure speed and reliability of the BRT system into and out of the South Renton Transit Center. This transit hub is currently and will remain a key connection point for transit users for both Metro and Sound Transit. Proximity to the Sounder Station and future increase of parking availability also plays a key role in improving accessibility needs.

Status/Changes:

Estimated cost in Regional Transportation Plan is \$23,856,858. Design and Construction should be implemented and coordinated with South Renton Transit Center, development of Renton Village, and implementation of I-405 Bus Rapid Transit. Project completion year falls outside the 6 years of the TIP.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 2,300,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|-----------|----------------|------------------|------------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | 2,300,000 | - | - | 2,300,000 | - | - | - | 300,000 | 1,000,000 | 1,000,000 |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 2,300,000 | - | - | 2,300,000 | - | - | - | 300,000 | 1,000,000 | 1,000,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 2,300,000 | - | - | 2,300,000 | - | - | - | 300,000 | 1,000,000 | 1,000,000 |
| Total Resources | 2,300,000 | - | - | 2,300,000 | - | - | - | 300,000 | 1,000,000 | 1,000,000 |

South 3rd Street Conversion Project,
Rainier Ave S to Main Ave S

TIP #: 23-43

PROJECT

Priority Rank: 28

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: 0.55 mi
 Funding Status: Candidate

Project Description:

The project provides pedestrian and bicyclist facilities and enhancements, traffic operation and circulation improvements in Downtown. The improvements include adding raised intersections with bulb outs, parklets, pedestrian plaza, lighting, street furniture, streetscape, bicycle Blvd., bike racks, signage, wayfinding and converting S 3rd St to two-way operations.

Program Aspects: Active Transportation, Plan Implementation and Compliance

Purpose:

This project is one of the strategies identified in the City Center Community Plan and the Downtown Civic Core Plan. The project enhances downtown Renton as a destination area, while improving circulation, reducing traffic speeds and enhancing pedestrian safety. A feasibility study, including a Downtown Circulation Traffic Analysis for the conversion to two-way operations was completed.

Status/Changes:

This project will continue downtown improvements, further enhancing the pedestrian and bicyclist environment. Project is pending future grant funding availability. Total estimated project cost is \$21M. Programmed estimates are for Preliminary Engineering and ROW.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| | | | | Funded: | - | Unfunded: | 4,100,000 | | | |
|----------------------------------|------------------|------------|------|------------------|------|-----------|----------------|------------------|------------------|----------------|
| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 4,000,000 | - | - | 4,000,000 | - | - | 500,000 | 1,700,000 | 1,500,000 | 300,000 |
| R-O-W (includes Admin) | 100,000 | - | - | 100,000 | - | - | - | - | - | 100,000 |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 4,100,000 | - | - | 4,100,000 | - | - | 500,000 | 1,700,000 | 1,500,000 | 400,000 |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 4,100,000 | - | - | 4,100,000 | - | - | 500,000 | 1,700,000 | 1,500,000 | 400,000 |
| Total Resources | 4,100,000 | - | - | 4,100,000 | - | - | 500,000 | 1,700,000 | 1,500,000 | 400,000 |

South Grady Way Multi-Modal Improvements, Rainier Ave S to Talbot Rd South

TIP #: 23-44

PROJECT

Priority Rank: 47

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: 1.16 mi
 Funding Status: Candidate

Project Description:
 The project will remove the islands at the intersections of S Grady Way with Lake Ave S and Shattuck Ave S, to allow for a continuous eastbound lane from Rainier Ave S to Talbot Rd S. Included are modifications to traffic signals, new pedestrian crossings and channelization. This project will perform a comprehensive analysis of multi-modal transportation improvements, including review of potential transit improvements along Grady Way, such as Business Access and Transit (BAT) lanes and Traffic Signal Priority (TSP).

Program Aspects: Operations and Safety

Purpose:
 To improve speed and reliability of transit, improve traffic operations at intersections for all modes, and ease congestion in the Downtown.

Status/Changes:
 Project is pending future grant funding availability. The Rapid Ride I Line will implement a portion of this work. Reassessment should occur after construction. Estimated project cost is \$6.5M. Programmed estimates are for Planning only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Funded: | - | Unfunded: | 100,000 | | | |
|----------------------------------|----------------|------------|------|----------------|------------------|-----------|---------|------|----------------|------|
| | | Pre-2023 | 2023 | Total | Six-Year Program | | | | | |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 | - |
| Total Resources | 100,000 | - | - | 100,000 | - | - | - | - | 100,000 | - |

Transit Master Plan

TIP #: 23-45

PROJECT

Priority Rank: 40

Project Account #: 123005

Planning Area: Citywide
 Street Classification: varies
 Project Length: N/A
 Funding Status: Candidate

Project Description:

The plan establishes scalable short- and long-term strategies, and identifies projects that will foster a high-quality transit system to meet Renton’s needs. Transportation staff have worked on and are currently working on multiple transit projects such as the Renton Access to Transit Study (King County 2019 Proviso), Renton-Kent-Auburn Mobility Plan (RKAAMP), Rapid Ride I-Line, and Sound Transit I-405 BRT (Stride).

Program Aspects: Operations and Safety, Active Transportation

Purpose:

The Transit Master Plan provides the city with a means to influence decisions made by regional transit authorities. It also provides a basis on which to begin advancing proposed capital projects for further study, design and prioritization, and position them to be strong competitors for grant funding.

Status/Changes:

Metro updated their guiding documents, Service Guidelines and METRO CONNECTS in 2021. This work would be to adjust to the new regional transit vision to ensure the needs of Renton are met.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | Funded: | - | Unfunded: | 500,000 |
|----------------------------------|----------------|------------|------|------------------|------|------|----------------|----------------|------|------|---------|---|-----------|---------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | | |
| | | | | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 500,000 | - | - | 500,000 | - | - | 250,000 | 250,000 | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 500,000 | - | - | 500,000 | - | - | 250,000 | 250,000 | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | 500,000 | - | - | 500,000 | - | - | 250,000 | 250,000 | - | - | - | - | - | - |
| Total Resources | 500,000 | - | - | 500,000 | - | - | 250,000 | 250,000 | - | - | - | - | - | - |

Lake to Sound (L2S) Trail,
Black River Riparian Forest to Cedar River

TIP #: 23-46

PROJECT

Priority Rank: 41

Project Account #: 122903

Planning Area: City Center
Street Classification: varies
Project Length: 1.6 mi
Funding Status: Other-Led by Others

Project Description:

The Lake to Sound (L2S) Trail is a joint partnership between the cities of Renton, SeaTac, Tukwila, Burien and Des Moines, in coordination with King County. The 17-mile L2S Trail will provide an east-west connection between the shoreline of Lake Washington (Renton) and the shoreline of Puget Sound (Des Moines). Phase A goes from Naches Ave SW (Renton) to Fort Dent Park (Tukwila). The length between Naches Ave SW and Mill Ave S are future phases. Construction of Phase A (Naches Ave SW to Fort Dent Park in Tukwila) was completed in early 2020.

Program Aspects: Active Transportation

Purpose:

Phase A connects Fort Dent (Tukwila) to the larger system of regional trails in South King County, including the Green River Trail, the Interurban Trail and the Cedar River Trail. Phase A provides a 12-foot wide asphalt paved multi-use trail, with 2-foot gravel shoulders. In the Downtown Civic Core Plan, the L2S Trail connects to the Eastside Rail Corridor (ERC) and the Renton Connector (TIP #23-20).

Status/Changes:

City staff will be developing scope, cost and schedule for future phases. Alignment within BNSF would require King County to purchase ROW and new bridges to cross roadways. An alignment on S 7th Street (TIP #23-23) can be developed as a reasonable alternative or parallel route as a trail within railroad ROW is developed. Pending available funding.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | Funded: | Unfunded: | |
|----------------------------------|-------|------------|------|------------------|------|------|------|------|------|------|---------|-----------|---|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | - | - | |
| | | | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Resources | - | - | - | - | - | - | - | - | - | - | - | - | - |

South Lake Washington Transit Hub,
vicinity of Southport Dr N and Garden Ave N

TIP #: 23-47

PROJECT

Priority Rank: 57

Project Account #:

Planning Area: City Center
 Street Classification: Principal Arterial
 Project Length: N/A
 Funding Status: Other-Led by Others

Project Description:

This project will implement a Rapid Ride Bus Transit Station in the vicinity of Park Ave. N and Garden Ave N. The project would include the kit of parts associated for a Rapid Ride stop such as weather protection, lighting, seating, and litter receptacles.

Program Aspects: Active Transportation

Purpose:

The project is proposed to meet recent travel demand growth in the area and as a part of the connectivity of the regional transit system. This transit hub will provide service to Southport and other new development in the area which includes two hotels. In addition, a large manufacturing company's employees will benefit from the transit hub's location as well as visitors to The Landing and the 57-acre Gene Coulon Park.

Status/Changes:

This project is pending available funding and coordination with King County Metro.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | Funded: | Unfunded: | | |
|----------------------------------|-------|------------|------|------------------|------|------|------|------|------|---------|-----------|---|---|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | - | - | |
| | | | | | | | | | | | | | |
| Expenditures: | | | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Resources | - | - | - | - | - | - | - | - | - | - | - | - | - |

Southport Pedestrian Connection

TIP #: 23-48

PROJECT

Priority Rank: 56

Project Account #:

Planning Area: City Center
 Street Classification: Local
 Project Length: 0.15 mi
 Funding Status: Other-Led by Others

Project Description:

A pedestrian path underneath the BNSF trestle that connects into Southport. The repair/rebuild of the trestle, and other associated work, is funded by LRF which is programmed within the Park Ave N Extension project (TIP #23-17).

Program Aspects: Active Transportation

Purpose:

To create a pedestrian connection from Lake Washington Boulevard to the boardwalk in Southport.

Status/Changes:

This project would be designed, constructed, and funded by the developer.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Funded: | - | Unfunded: | - | Six-Year Program | | |
|----------------------------------|-------|----------------------|------|---------|------|-----------|------|------------------|------|------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | Expenditures: | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | - | - | - | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | - | - | - | - | - | - | - | - | - | - |

SW 27th Street/Strander Boulevard Connection

TIP #: 23-49

PROJECT

Priority Rank: 49

Project Account #:

Planning Area: Valley
 Street Classification: Minor Arterial
 Project Length: 1.27 mi
 Funding Status: Other-Led by Others

Project Description:

The project will provide a grade-separated crossing at the Union Pacific Railroad (UPRR) and Burlington Northern Santa Fe (BNSF) railroad tracks. Bicycle and pedestrian connections will be provided to the Tukwila Station and the Interurban Trail. Phase 1 - Seg 2a - 2 lane roadway from Naches Ave SW to the Sounder Station, including a BNSF bridge has been completed.

Program Aspects: Operations and Safety, Active Transportation

Purpose:

A new east-west arterial roadway will connect the cities of Renton and Tukwila and provide significant congestion relief to existing arterials. The new road will provide access to the Tukwila Train/Sound Transit Station.

Status/Changes:

The City of Tukwila had taken the lead for future phases, however, Tukwila City Council voted unanimously in 2019 to terminate their efforts to manage the next phase of the Strander Blvd. Improvements due to multiple issues including rising project costs that had surpassed sustainable funding levels for local jurisdictions to be the lead on.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|-------|------------|------|------------------|-----------|-------------|------|------|------|------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: - | Unfunded: - | | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | - | - | - | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | - | - | - | - | - | - | - | - | - | - |

NE 44th Street/I-405 Park and Ride

TIP #: 23-50

PROJECT

Priority Rank: 14

Project Account #: 123011

Planning Area: Kennydale

Street Classification: Collector

Project Length:

Funding Status: Other-Led by Others

Project Description:

This project will construct a Park and Ride adjacent to the Sound Transit NE 44th Street/I-405 Stride inline transit station. The park and ride will be constructed with approximately 200 stalls plus amenities such as bike lockers. A boardwalk will also be constructed to connect the park and ride to the sidewalks along NE 44th Street leading to the in-line station.

Program Aspects: Plan Implementation and Compliance

Purpose:

New high capacity transit SRIDE service will begin in 2026 connecting regional growth centers along the I-405 corridor between Lynnwood and Burien with 2 stations in Renton. In order to provide adequate access to the station at NE 44th Street the construction of a park and ride is critical given its location and lack of local transit access.

Status/Changes:

The project received \$258,000 for the pedestrian boardwalk as part of the 2022 supplemental state capital budget. The City is working to execute an agreement with Sound Transit to secure the construction funding. Final estimates are still in development. Current opinion of cost is \$20M.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | | |
|----------------------------------|-------------------|---------------|--------------|-------------------|------------------|------------------|------------------|------------------|------|------|----------------------|
| | | Pre-2023 | 2023 | Total | Funded: 37,641 | | | | | | Unfunded: 20,000,000 |
| | | | | | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | |
| Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - |
| Planning | 37,641 | 32,500 | 5,141 | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 1,500,000 | - | - | 1,500,000 | 1,500,000 | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 18,500,000 | - | - | 18,500,000 | 500,000 | 2,000,000 | 8,000,000 | 8,000,000 | - | - | |
| Construction Services | - | - | - | - | - | - | - | - | - | - | |
| Total Expenses | 20,037,641 | 32,500 | 5,141 | 20,000,000 | 2,000,000 | 2,000,000 | 8,000,000 | 8,000,000 | - | - | |
| Source of Fund: | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | |
| B&O Tax | 37,641 | 32,500 | 5,141 | - | - | - | - | - | - | - | |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (1) | - | - | - | - | - | - | - | - | - | - | |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | |
| Mitigation | - | - | - | - | - | - | - | - | - | - | |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | |
| Other (1) | - | - | - | - | - | - | - | - | - | - | |
| Other (2) | - | - | - | - | - | - | - | - | - | - | |
| Undetermined | 20,000,000 | - | - | 20,000,000 | 2,000,000 | 2,000,000 | 8,000,000 | 8,000,000 | - | - | |
| Total Resources | 20,037,641 | 32,500 | 5,141 | 20,000,000 | 2,000,000 | 2,000,000 | 8,000,000 | 8,000,000 | - | - | |

Eastrail

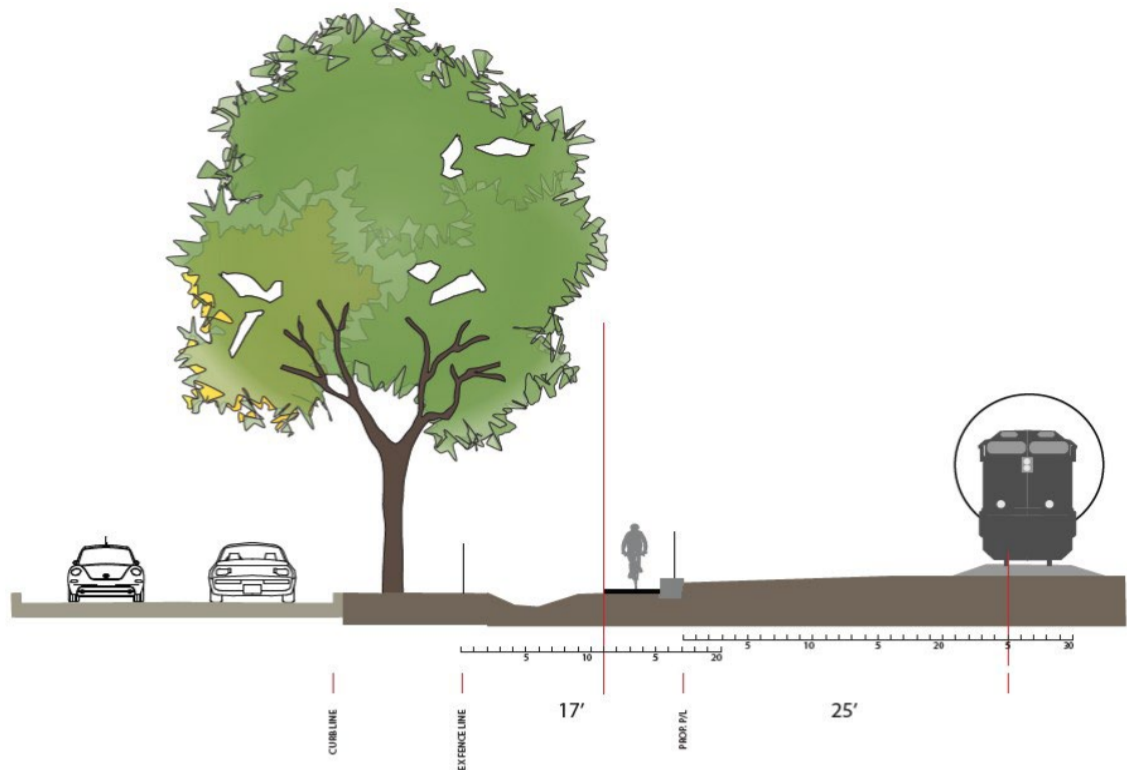
TIP #: 23-51

PROJECT

Priority Rank: 32

Project Account #: 332084

Planning Area: City Center
 Street Classification: varies
 Project Length: 1 mi
 Funding Status: Other-Led by Others



Project Description:
 Project will be coordinated by King County Department of Natural Resources and Parks and BNSF for acquisition of property rights, then design and construction of the Eastrail between Milepost 5 and Southport/South Coulon Park access road.

Program Aspects: Active Transportation

Purpose:
 A coalition of King and Snohomish counties, multiple cities, Sound Transit, PSE, and the non-profit 'Eastrail Partners' that includes SECO Development and others are working to construct a continuous 42-mile "Eastrail" along BNSF trackage between Renton and South Snohomish County. One of the key gaps is in Renton, where the existing Eastrail terminates at Milepost 5, just north of the north vehicle entrance to Coulon Park. Extending the trail offers opportunities for Eastrail users to connect to employment centers and regional trails such as the Cedar River Trail, Lake to Sound Trail, Lake WA Loop Trail and other shared-use paths within Renton.

Status/Changes:
 The project was allocated \$6,000,000 in funding through the Move Ahead Washington budget package for pedestrian and bike safety projects. Project completion year falls outside the 6 years of the TIP. Programmed funding is for Planning only.

**For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.*

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | |
|----------------------------------|------------------|------------|------------------|------------------|---------|-----------|-----------|------|------|------|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 |
| | | | | | Funded: | 6,000,000 | Unfunded: | | | |
| Expenditures: | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - |
| Planning | 6,000,000 | - | 6,000,000 | - | - | - | - | - | - | - |
| Preliminary Engineering | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - |
| Construction | - | - | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 6,000,000 | - | 6,000,000 | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (State) | 6,000,000 | - | 6,000,000 | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - |
| Other (1) | - | - | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 6,000,000 | - | 6,000,000 | - | - | - | - | - | - | - |

I-405/44th Gateway Signage & Green-Scaping Improvements

TIP #: CED-01

PROJECT

Priority Rank:

Project Account #: 122102
Planning Area: Kennydale
Street Classification: Collector
Project Length: N/A
Funding Status: Partially Funded - CN



*Image shown is one of the final design options under consideration.

Project Description:

This project will install major entry signage, enhanced landscaping, lighting and electrical features as part of the I-405/NE 44th St Interchange project.

Program Aspects: Plan Implementation and Compliance

Purpose:

To create a unique gateway for the city as part of the WSDOT I-405 Renton to Bellevue Widening and Express Toll Lanes project.

Status/Changes:

The WSDOT I-405 project started construction in 2020. The City received \$210,000 from the State Legislature to fund gateway entry signage into the City. The City also received \$200,000 from Flat Iron to help fund construction. City staff is currently working through Design. Construction is anticipated to start in 2024.

*For Projects, expenditures are for the life of the project. For Programs, they are the total expenditures programmed in the current CIP and for the 6 years in the TIP, 2024-2029.

| Project Expenditures & Resources | TOTAL | Programmed | | Six-Year Program | | | | | | Funded: | 467,700 | Unfunded: | - |
|----------------------------------|----------------|----------------------|---------------|------------------|----------------|------|------|------|------|---------|---------|-----------|---|
| | | Pre-2023 | 2023 | Total | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | | | |
| | | Expenditures: | | | | | | | | | | | |
| Salaries/Benefits | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Planning | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Preliminary Engineering | 57,700 | - | 57,700 | - | - | - | - | - | - | - | - | - | - |
| R-O-W (includes Admin) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Construction | 410,000 | - | - | 410,000 | 410,000 | - | - | - | - | - | - | - | - |
| Construction Services | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Expenses | 467,700 | - | 57,700 | 410,000 | 410,000 | - | - | - | - | - | - | - | - |
| Source of Fund: | | | | | | | | | | | | | |
| REET 1/2 | - | - | - | - | - | - | - | - | - | - | - | - | - |
| B&O Tax | 57,700 | - | 57,700 | - | - | - | - | - | - | - | - | - | - |
| Fund Balance | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Grants Awarded (State) | 210,000 | - | - | 210,000 | 210,000 | - | - | - | - | - | - | - | - |
| Grants Awarded (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Mitigation | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Bonds / LID's Formed | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Other (1) | 200,000 | - | - | 200,000 | 200,000 | - | - | - | - | - | - | - | - |
| Other (2) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Undetermined | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Resources | 467,700 | - | 57,700 | 410,000 | 410,000 | - | - | - | - | - | - | - | - |



SECTION E

APPENDIX

2024 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM

ABBREVIATIONS AND ACRONYMS

The following list defines the abbreviated words and/or acronyms used in the City of Renton's Six-Year Transportation Improvement Program.

| | |
|--------|---------------------------------------------------------------|
| ADA | American Disability Act |
| BAT | Business Access Transit |
| BNSF | Burlington Northern Santa Fe |
| BRAC | Bridge Replacement Advisory Committee |
| CBD | Central Business District |
| CIP | Capital Improvement Program |
| CMAQ | Congestion Mitigation and Air Quality |
| CTR | Commute Trip Reduction (State Act) |
| DOE | Department of Ecology |
| EB | Eastbound |
| ECL | East City Limits |
| EIS | Environmental Impact Study |
| FHWA | Federal Highway Administration |
| FMSIB | Freight Mobility Strategic Investment Board |
| FY | Fiscal Year |
| GIS | Geographic Information System |
| GMA | Growth Management Act |
| HOV | High Occupancy Vehicles |
| ITS | Intelligent Transportation System |
| LF | Linear Feet |
| LID | Local Improvement District |
| LRF | Local Revitalization Financing |
| LOS | Level of Service |
| MAP-21 | Moving Ahead for Progress in the 21 st Century Act |
| METRO | Municipality of Metropolitan Seattle |
| MOU | Memorandum of Understanding |
| MUTCD | Manual on Uniform Traffic Control Devices |
| NCL | North City Limits |
| NB | Northbound |
| PS&E | Plans, Specifications, and Estimates |
| ROW | Right-of-Way |
| RKAAMP | Renton Kent Auburn Area Mobility Plan |
| RTA | Regional Transit Authority |
| SB | Southbound |
| SCL | South City Limits |
| SOV | Single Occupant Vehicle |
| ST | Sound Transit |
| SR | State Route |
| STP | Surface Transportation Program |
| TDM | Transportation Demand Management Program |
| TIB | Transportation Improvement Board |
| TIP | Transportation Improvement Plan |
| WB | Westbound |
| WCL | West City Limits |
| WSDOT | Washington State Department of Transportation |

CITY OF RENTON, WASHINGTON

RESOLUTION NO. 4503

A RESOLUTION OF THE CITY OF RENTON, WASHINGTON, UPDATING AND EXTENDING RENTON'S SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM FOR 2024-2029.

WHEREAS, the City of Renton had adopted a Six-Year Transportation Improvement Program ("TIP") pursuant to RCW 35.77.010 (Perpetual advanced six-year plans for coordinated transportation program expenditures); and the TIP has been updated, amended, and modified from time to time as authorized and required by law; and

WHEREAS, the City Council held a duly noticed public hearing on August 7, 2023, for the purpose of considering updates to the TIP; and

WHEREAS, the City Council has reviewed the work accomplished under the TIP, considered any public testimony given at the public hearing held on August 7, 2023, considered proposed updates to the TIP, and determined current City transportation needs;

NOW, THEREFORE, THE CITY COUNCIL OF THE CITY OF RENTON, WASHINGTON, DO RESOLVE AS FOLLOWS:

SECTION I. The City of Renton's 2024-2029 Six-Year Transportation Improvement Program, attached as Exhibit A and fully incorporated herein by this reference, is adopted as the City's updated and extended TIP.

SECTION II. The updated and extended TIP, as attached, shall be and constitute Renton's 2024-2029 Six-Year Transportation Improvement Program for purposes of compliance with RCW 35.77.010, and shall remain in full force and effect until further revised, amended, and modified as provided by law.

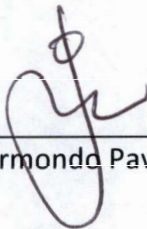
SECTION III. The Administrator of the Public Works Department and the City Clerk are authorized and directed to file this resolution, together with Exhibit A, with the Washington State Secretary of Transportation within 30 days of its adoption.

PASSED BY THE CITY COUNCIL this 7th day of August, 2023.



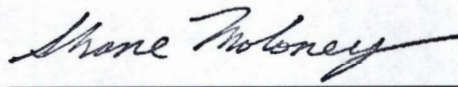
Jason A. Seth, City Clerk

APPROVED BY THE MAYOR this 7th day of August, 2023.



Armondo Pavone, Mayor

Approved as to form:



Shane Moloney, City Attorney

RES- PW:1946:6/28/23

