



CAPITAL IMPROVEMENT PLAN



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CAPITAL IMPROVEMENT PLAN 2025-2030

INTRODUCTION

READER'S GUIDE TO THE CAPITAL IMPROVEMENT PLAN (CIP)

The Capital Improvement Plan is divided into seven sections: Introduction, CIP Summary, General Capital Projects, City Facilities-Major Maintenance Projects, Roads Capital Projects, Surface Water Utility Projects, and Wastewater Utility Projects. The following is a brief explanation of the major items included in each section.

Introduction

- ◆ Impacts of Growth Management: A brief overview of the impact of the State of Washington's Growth Management Act on the City's capital planning process.
- ◆ Capital Planning, Programming and Budget System: Graphical representation of the City's capital planning process.
- ◆ Capital Improvement Fund Descriptions: Detailed descriptions of each capital fund.
- ◆ Capital Budget Criteria: Criteria used as guidelines during the development of the capital budget.
- ◆ Advantages of Capital Planning: Discussion of the advantages provided by the development of a long-range capital plan.
- ◆ Capital Improvement Program Plan Policies: Capital policies adopted by the City Council.
- ◆ Municipal Art Fund: Description of capital fund contribution to the municipal art fund.
- ◆ Real Estate Excise Tax (REET): Description of the use of REET.
- ◆ Steps in the Capital Improvement Process: Steps used in the capital planning process.
- ◆ Project Phase Definition: A brief description of the three project phases that may occur in each project.
- ◆ Capital Project Criteria: A set of criteria used to determine if a project should be included in the Capital Improvement Plan.

Capital Improvement Program Summary

- ◆ Capital Projects by Category: Graphic of the distribution of the projects by category.
- ◆ Capital Resources by Category: Graphic of all of the resources available to fund the CIP.
- ◆ Program Summary: listing of each project within the three capital funds: General Capital, City Facilities – Major Maintenance and Roads Capital. Also, the capital portion of the Surface Water and Wastewater Utility is included.
- ◆ Capital Improvement Program Impact Upon Operating Budget: listing the anticipated future annual costs as a result of completion of capital projects.

General Capital, City Facilities, Roads Capital, Surface Water Utility and Wastewater Utility Projects

- ◆ **Capital Fund Summary:** A summary is included for each capital fund. The summary includes a map highlighting the locations of each project, a list of all projects and their costs, a discussion of the projected current year project costs, a comparison of changes from the prior CIP and list of significant projects that have been identified in each fund that have not been included in the CIP due to funding constraints. A list of projects completed in the prior biennium is included for each capital fund. There are links for each project to either the project page in the prior budget book or a project website in the fund summary table.

- ◆ **Capital Project Detail:** A project sheet is included for new and significant capital projects included in the CIP. Each sheet may contain the following sections as appropriate:
 - **Project Map:** The map reflects the location of the project. If the project location is unknown at this time or affects the city in general, a city-wide map has been included.
 - **Project Description:** A brief description of the project.
 - **Service Impact:** A brief description of the project's impact on Shoreline citizens or others that use the public facility and any impact to maintenance and operating costs.
 - **Future Operating Impact:** A brief description of the operating impact of the project.
 - **Project Updates since Prior Biennium:** A brief description of any project updates from the last biennium.
 - **Project Costs:** This spreadsheet displays actual expenditures from prior periods and projected future costs by project phase. It also displays the specific revenue sources used to fund the project. Funding for the Public Art program is displayed. It should be noted that these costs are included in the construction budget of eligible projects. Any impact on the operating budget is also displayed.
 - **Revenue Sources:** This displays all of the anticipated revenue sources for the project.
 - **Project Timeline:** The projected timing for each phase of a project is displayed.

- ◆ **Summary of Projects with Significant Changes:** A table listing is provided with other projects with any significant changes in scope and/or timing since the last adopted CIP model.

Introduction: The Capital Improvement Plan provides a multi-year list of proposed major capital expenditures and associated operating costs for the City. This plan attempts to set funding strategies not only for the current year, but also to project future needs for major construction, land acquisition and equipment needs that improve the cultural environment, capital infrastructure and recreational opportunities for the citizens of Shoreline. Capital expenditures are viewed not only in the context of how much the new project will cost, but also what impact the project will have on the City's operating budget.

Impacts of Growth Management: Capital facilities planning, and financing is now subject to the State of Washington Growth Management Act of 1990 (GMA). The GMA requires communities to adopt comprehensive plans designed to guide the orderly development of growth over the next twenty years.

To comply with GMA, the City prepared a comprehensive Capital Facilities Plan (CFP). The CFP provides long range policy guidance for the development of capital improvements. The purpose of a CFP is to identify and coordinate those capital improvements deemed necessary to accommodate

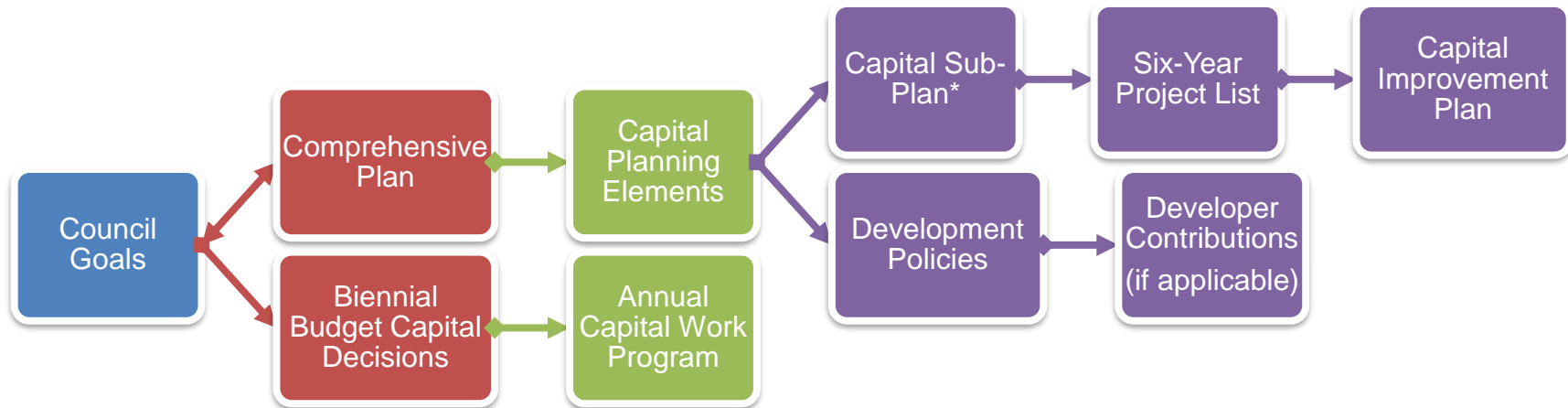
orderly growth, set policy direction for capital improvements and ensure that needed capital facilities are provided in a timely manner.

The GMA requires that the CFP contain the following elements:

- ◆ An inventory of existing public owned capital facilities showing locations and capacities.
- ◆ A forecast of the future needs for such capital facilities.
- ◆ The proposed locations and capacities of expanded or new capital facilities.
- ◆ A minimum six-year plan that will finance such capital facilities within projected funding capacities and clearly identifies sources of public money for such purposes.
- ◆ A requirement to reassess the land-use element if probable funding falls short of meeting existing needs.

Capital facilities are defined as mandatory elements for inclusion in the comprehensive plan.

Capital Planning, Programming and Budget System:



- List of sub-plans (i.e. PROSA, Asset Management Plans, Road, Transportation Master Plan etc)

Capital Improvement Fund Descriptions: The City's Capital Improvement Plan includes four capital funds. They are:

- ◆ General Capital Fund: In the General Capital Fund projects are categorized as Facilities Projects, Parks Projects, and Open Space Projects. Funding for these projects is primarily a result of the allocation of General Fund support, real estate excise tax (REET), municipal financing, and grants.
- ◆ City Facilities – Major Maintenance Fund: In the City Facilities – Major Maintenance fund, projects are categorized as either General Facilities or Parks Facilities. Funding for these projects is provided by an annual transfer of monies from the General Fund.
- ◆ Roads Capital Fund: In the Roads Capital fund, projects are categorized as either Repair and Replacement or Capacity Construction. Within those two categories they are subcategorized into Pedestrian/Non-Motorized Projects, System Preservation Projects, or Safety/Operations Projects. Funding for these projects is provided as a result of support from the General Fund, REET, Transportation Impact Fees, Transportation Benefit District (TBD) funding, and federal, state and local grants.
- ◆ Surface Water Utility Fund: In the Surface Water Utility Fund, projects are categorized as Capacity Construction, Repair and Replacement or Other. Funding for these projects is provided from an allocation of surface water fees and grants. Any debt, which is used to finance projects, must be repaid by allocating a portion of surface water fees for this purpose.
- ◆ Wastewater Utility Fund: In the Wastewater Utility Fund, projects are categorized as Capacity Construction, Pipe Repair and Replacement, Other Maintenance. Similar to Surface Water Utility Fund, funding for these projects is provided from utility fees, wastewater treatment fees from Edmonds and King County. If debt is used to finance projects, a portion of the wastewater fees must be partially allocated as part of repayment.

Capital Budget Criteria: The CIP Plan will display, to the maximum extent possible, all major capital projects in which the City is involved. It is difficult to define precisely what characteristics a project should have before it is included in the CIP Plan for the public's and City Council's review and approval. While the following criteria may be used as a general guide to distinguish projects which should be included or excluded from the CIP Plan, there are always exceptions which require management's judgment. Therefore, the City Manager has the administrative authority to determine which projects should be included in the CIP Plan and which projects are more appropriately contained in the City's operating budget.

For purposes of the CIP Plan, a CIP project is generally defined to be any project that possesses all of the following characteristics:

1. Exceeds an estimated cost of \$25,000.
2. Involves totally new physical construction, reconstruction designed to replace an existing system gradually and systematically on a piecemeal basis, replacement of a major component of an existing facility, major maintenance that extends the useful life of the facility, or acquisition of land or structures; and

3. Involves City funding in whole or in part or involves no City funds but is the City's responsibility for implementing, such as a 100% grant-funded project or 100% Local Improvement District funded project.
4. Involves the skills and construction needs beyond those needed for a general repair and maintenance project.
5. Should not cover routine maintenance, but can include renovation, major repair, or reconstruction of damaged or deteriorated facilities or infrastructure

These should be considered general guidelines. Any project in excess of \$25,000 meeting the criteria of (2), (3), (4) and (5) above, or various miscellaneous improvements of a like nature whose cumulative total exceeds \$25,000 (i.e., street overlays) should be considered as part of the CIP process. Furniture and equipment should only be included if it is clearly associated with a newly constructed or renovated facility. System-wide or subarea studies over the threshold established in (1) may also be included in the CIP.

Program and Project managers are responsible for the cost estimates of their proposed programs and project, including future maintenance and operations costs related to the implementation of completed projects.

The capital improvement plan (CIP) lists each proposed capital item to be undertaken, the year in which it will be started, the amount expected to be expended in each year and the proposed method of financing these expenditures. Based on these details, summaries of capital activity in each year can be prepared as well as summaries of financial requirements such as amounts of general obligation bonds to be issued, amounts of general operation funds required and any anticipated intergovernmental support, etc.

The capital improvement budget is enacted bi-annually based on the capital improvement plan, reviewed annually. It encompasses enacting appropriations for the projects in the two years of the capital improvement plan.

Flexibility is built into the capital improvement plan to allow for delay of projects when financing constraints make it impossible to allow for funding of the entire array of projects and to move future projects forward when financial availability makes it possible. The point is that the CIP is required to be updated at a minimum annually to:

- ◆ Make any adjustments in future program years when changes occur in funding or cost.
- ◆ Add a year of programming to replace the current year funded.

Advantages of Capital Planning: In addition to the Growth Management Act (GMA) which requires communities to establish a long-range capital plan, there are several advantages to the community from capital planning.

- ◆ Capital planning facilitates repair or replacement of existing facilities before they fail. Failure is almost always costly, time consuming and more disruptive than planned repair or replacement.
- ◆ It focuses the community and City Council's attention to priority goals, needs and capabilities. There are always more needs and competing projects than the available funds. A good capital plan forces the City to consciously set priorities between competing projects and interests. New projects and good ideas can then be ranked against the established project priority array.
- ◆ A CIP provides a framework for decisions about community growth and development. Long-range planning for infrastructure needs allows the community to accommodate reasonable growth without being overwhelmed.
- ◆ A CIP promotes a more efficient government operation. Coordination of capital projects can reduce scheduling problems and conflicts between several projects. Related projects such as sidewalks, drainage and roads can be planned simultaneously.
- ◆ A CIP enhances opportunities for outside financial assistance. Adequate lead-time allows for all avenues of outside grant funding of government agency assistance to be explored.
- ◆ A CIP serves as an effective community education tool, which conveys to the public that the City Council has made decisions that affect the future of the City and is guiding the development of the community.

Capital project activity is funded with cash made available by the issuance of General Obligation debt, by grants, by general tax allocation, vehicle license and utility fees and by transfers from other funds as may be approved by the City Council.

Annual contributions may be used in whole or in part to fund capital projects as cash assets are accumulated, or the annual contributions may be allowed to remain in reserve until funds, along with accrued interest have grown sufficiently to permit larger projects to be undertaken and paid for with cash.

Capital Improvement Program Plan Policies: Refer to the **Financial Policies** in the **Appendix**.

Municipal Art Fund: The City Council adopted a Municipal Art Program for capital projects in 2002 (Ord. No. 312) and updated the program in 2020 (Ord. No. 874). The City recognized the importance and benefit of providing visual art at its public places and facilities and it is the City's policy to provide funding for works of art in public places with art purchased with these funds becoming part of a permanent City art collection. Projects that include construction will provide 1% of the construction contract award amount to the Municipal Art Program. With the 2020 update, maintenance projects are now included in the Municipal Art Program. Grants funding is not eligible for contribution for the arts program.

Real Estate Excise Tax (REET): All real estate property sales in the county are taxed at a rate of 1.28%. A portion of these revenues, equal to a 0.5% tax rate, is distributed by King County to the cities on a monthly basis. The use of REET funds is restricted by State law. The first 0.25% of the

REET tax rate must be spent on capital projects listed in the City's Comprehensive Plan. These projects could include local capital improvements, including streets, parks, pools, municipal buildings, etc. Starting in 2009, a portion of the first 0.25% of the tax is being used from the General Capital Fund for debt service payments for City Hall. In 2025 to 2030, \$4.015 million will be used for this purpose. The second 0.25% of the REET tax rate must be spent on public works projects in the Roads Capital Fund for planning, acquisition, construction, reconstruction, repair, replacement, or improvement of streets roads, highways, sidewalks, street lighting, etc.

Steps in the Capital Improvement Process: The capital improvement process is built around the following eight steps:

1. Establishment of the administrative and policy framework for capital programming and budgeting. The first step in implementing an effective capital improvement planning and budget process is to establish the underlying organizational and policy framework within which the process operates.
2. Prepare inventory of existing facilities. Each governmental unit should compile an inventory of its own physical plant. This will help to indicate the eventual need for renewal, replacement, expansion, or retirement of some of the physical plant. This may be accomplished as an element of a master plan process.
3. Determine by review the status of previously approved projects. Review the cost projection and project schedule of previously approved projects/program. The estimated costs of these projects should be reviewed and monitored to ensure accuracy and the funding sources which would be needed to finance the completion of the project. This status review also allows the legislative body the opportunity to stay informed of projects approved in previous years.
4. Perform financial analysis and financial programming. Financial analysis involves the determination of the City of Shoreline's financial capability for major expenditures by examining past, present and future revenue, expenditures, and municipal debt. The selection and scheduling of funding sources of these major expenditures is known as financial programming. Some of the important objectives of financial programming include:
 - Smoothing out the tax rate
 - Maintaining a preferred balance of debt service and current expenditures
 - Determination of debt capacity and appropriate debt service levels
 - Maximizing intergovernmental aid relative to local expenditures

The intent is to come up with a level of capital expenditures by fund, which the municipality can safely afford over the next several years while maintaining a minimal impact of the property tax rate and other municipal revenues.

5. Compile and evaluate project requests. Once the Administrative Services Department has completed reviewing and summarizing the CIP requests, the CIP Review Committee will review and prioritize each project based on the criteria contained in the Capital Project Criteria Section. A draft CIP is then developed and submitted to the City Manager for review. The City Council then reviews, modifies, and adopts the CIP.
6. Adoption of the capital program and budget. The City Council, which has been involved in the CIP process from the beginning by establishing policy guidelines under which the CIP was developed, has the final responsibility to adopt the CIP.

7. Monitoring the CIP. Lead departments are responsible for monitoring the actual development of a project against the approved budget to complete the project.
8. Modifications. Significant changes in project scope, time, or costs, requires a CIP amendment by the City Council.

Project Phase Definitions: Projects incur costs from a variety of sources throughout a project life from design through completion of construction, including the costs of acquiring land or easements. The type and size of costs incurred can vary widely from project to project but it is essential to track and manage these costs consistently. A common method for both developing and evaluating project costs is the Engineering Costs as they compare to Construction Costs. For example, engineering costs, sometimes referred to as soft costs, are often 20-25% of the construction costs, often referred to as hard costs. The percentage can vary based on project complexities and size; small projects often carry a higher percentage than large projects. In order to utilize this method, project budgets will be developed and tracked according to the following components of a project budget:

- ◆ Project Administration: Costs required to design and manage the project from scoping through construction close-out. This category accounts for both internal and contracted project management staffing. Basic tasks or activities that occur in this component include surveying, development of plans, specifications, and cost estimates, project management, public involvement, construction management and inspection. This would also include any studies or work necessary for environmental review and permits.
- ◆ Real Estate Acquisition: Not all projects require the acquisition of right of way, property, or easements. When property or right of way is needed it is important to track the costs associated with acquisition separately from other project costs. This is often a requirement of our funding partners. Costs may include direct city costs of expenses, consultant costs and the cost of acquisition. The cost of land or easement costs are included in this component as are tasks such as title reports, appraisals, negotiations and recording that are directly associated with the acquisition.
- ◆ Construction: Construction costs are more narrowly defined as direct construction costs for work performed by a Contractor. Other activities that apply within this component include costs for utility relocations such as new power or water supply or other activities that are not covered by utility franchise agreements. At times, the City contracts with King County to perform construction work which would also be included. In general, costs from a consultant or other direct city costs such as salaries are not included in this component of a project budget.

Defining costs into these categories will facilitate the development of project budgets and the review and comparison of project costs against other projects by breaking out direct construction costs from those costs necessary to design and administer the project. Similarly real estate acquisition is pulled out separately as a means of maintaining consistency across project reporting and tracking of engineering costs against construction costs. All costs will be tracked and reported in a manner that meets the requirements and expectations of our funding partners.

Capital Project Criteria:

Legal

- State or Federal mandate may require that a particular project be implemented. Court orders and judgments concerning annexation, property owner's rights, environmental protection, etc. are also legal requirements that may affect how projects are prioritized.

Safety

- The benefit to the environment, safety or public health of the community should be evaluated. For example, all street projects concern public safety, but streets for which documented evidence of safety hazards exists should be given higher priority treatment.

Comprehensive Plan

- Consistency with the City's Comprehensive Plan is important. Capital projects may directly or indirectly implement the comprehensive plan. Projects should not be inconsistent with the comprehensive plan.

Funds

- The extent to which outside funding is available for the project or purchase should be evaluated.

Need

- The project should alleviate identified problems or deficiencies.

Related Project

- Often projects in one category are essential to the success of those in others. Related projects proposed by other departments or governmental jurisdictions may even effect a savings to a particular project.

Efficiency

- Projects which substantially improve the quality of service at the same operating cost, or eliminate obsolete and inefficient facilities should be identified using this category.

Economic Impact

- A project may affect the local economy. Increases or decreases in property valuations may occur. Rapid growth in the area may increase the City's land acquisition costs if the project is deferred.

Public

- Projects are generally more easily implemented if there is public demand and support for them. Such public support should be gauged in terms of its strength and the depth of understanding it represents.



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CIP SUMMARY



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CAPITAL IMPROVEMENT PROGRAM SUMMARY

**CITY OF SHORELINE-CAPITAL IMPROVEMENTS PROGRAM
PROGRAM SUMMARY**

	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
EXPENDITURES									
Fund									
Project Category									
General Capital									
Parks Maintenance Projects									
King County, Trails and Open Space Replacement Levy	\$450,000	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Park Ecological Restoration Program	\$508,071	\$572,221	\$327,018	\$312,588	\$323,529	\$334,852	\$346,572	\$358,702	\$2,575,482
Parks Repair and Replacement	\$974,382	\$974,380	\$787,444	\$402,616	\$422,746	\$438,381	\$443,425	\$448,722	\$3,917,714
Playground Replacement	\$-	\$-	\$-	\$1,666,000	\$1,767,000	\$757,000	\$959,000	\$959,000	\$6,108,000
Turf & Lighting Repair and Replacement	\$1,176,650	\$-	\$1,175,000	\$-	\$1,514,000	\$-	\$3,029,000	\$-	\$5,718,000
Facilities Projects									
City Maintenance Facility	\$8,440,502	\$8,667,965	\$993,269	\$6,731	\$13,535,084	\$-	\$-	\$-	\$23,203,049
Civic Center/City Hall	\$453,159	\$452,994	\$-	\$-	\$-	\$-	\$-	\$-	\$452,994
Parks Restroom Renovation	\$404,000	\$-	\$201,500	\$211,575	\$222,154	\$233,261	\$244,924	\$257,170	\$1,370,585
Facility Technology Improvements	\$-	\$-	\$547,536	\$-	\$-	\$-	\$-	\$-	\$547,536
Facility Security Improvements	\$-	\$-	\$1,545,300	\$-	\$-	\$-	\$-	\$-	\$1,545,300
Parks Development Projects									
Pros Plan Acquisitions	\$11,778,369	\$11,782,568	\$75,000	\$78,750	\$82,688	\$86,822	\$91,163	\$95,721	\$12,292,712
Gen Cap-Parks Bond Project Mgmt.	\$882,396	\$960,707	\$200,000	\$200,000	\$-	\$-	\$-	\$-	\$1,360,707
Pk Bond: Richmond Highlands Park	\$6,156,530	\$5,530,856	\$-	\$-	\$-	\$-	\$-	\$-	\$5,530,856
Pk Bond: James Keough Park	\$2,706,517	\$4,702,101	\$-	\$-	\$-	\$-	\$-	\$-	\$4,702,101
Pk Bond: Bruggers Bog Park	\$4,161,719	\$5,187,147	\$-	\$-	\$-	\$-	\$-	\$-	\$5,187,147
Pk Bond: Hillwood Park	\$4,228,357	\$3,781,095	\$-	\$-	\$-	\$-	\$-	\$-	\$3,781,095
Pk Bond: Briarcrest Park	\$5,181,504	\$6,490,092	\$-	\$-	\$-	\$-	\$-	\$-	\$6,490,092
Pk Bond: Shoreview Park	\$1,927,924	\$2,091,211	\$-	\$-	\$-	\$-	\$-	\$-	\$2,091,211
Pk Bond: Parks Public Art	\$997,393	\$982,704	\$12,986	\$-	\$-	\$-	\$-	\$-	\$995,690
Pk Bond: Pros Plan Parks Acquisition	\$5,802,147	\$295,300	\$-	\$-	\$-	\$-	\$-	\$-	\$295,300
Pk Bond: Park Improvements	\$4,000,000	\$-	\$3,719,552	\$-	\$-	\$-	\$-	\$-	\$3,719,552
Pk Bond: West Echo Lake Park	\$-	\$299,604	\$-	\$-	\$-	\$-	\$-	\$-	\$299,604
PkBond:192 nd Hemlock Park	\$-	\$225,456	\$-	\$-	\$-	\$-	\$-	\$-	\$225,456
Pk Bond: Westminster Park	\$-	\$209,168	\$-	\$-	\$-	\$-	\$-	\$-	\$209,168
Parks Minimum Amenities	\$-	\$-	\$100,900	\$103,927	\$107,045	\$110,256	\$113,564	\$116,970	\$652,662
Projects To Be Completed In Current Biennium (2023-2024)									
Shoreline Park Public Pavilion	\$357,318	\$357,251	\$-	\$-	\$-	\$-	\$-	\$-	\$357,251
Pk Bond: Ridgcrest Park	\$1,369,978	\$2,746,042	\$-	\$-	\$-	\$-	\$-	\$-	\$2,746,042
Pk Bond Kruckeberg Park	\$532,552	\$2,650,857	\$-	\$-	\$-	\$-	\$-	\$-	\$2,650,857
Parks, Recreation and Open Space Update	\$218,850	\$218,850	\$-	\$-	\$-	\$-	\$-	\$200,000	\$418,850
Police Station at City Hall	\$-	\$5,205	\$-	\$-	\$-	\$-	\$-	\$-	\$5,205
Not Project Specific									
General Capital Engineering	\$536,673	\$463,954	\$203,399	\$212,121	\$209,175	\$217,703	\$226,589	\$235,851	\$1,768,792
Cost Allocation Charges	\$12,948	\$12,948	\$29,887	\$31,267	\$31,267	\$31,267	\$31,267	\$31,267	\$199,170
City Hall Debt Service Payment	\$1,348,552	\$1,348,552	\$664,546	\$663,946	\$662,546	\$677,546	\$663,250	\$683,250	\$5,363,636
General Capital Fund Total	\$64,606,489	\$61,009,229	\$10,583,337	\$3,889,520	\$18,877,234	\$2,887,087	\$6,148,755	\$3,386,655	\$106,781,817

	Current	Estimate	Proposed	Proposed	Proposed	Proposed	Proposed	Proposed	Total
	2023-2024	2023-2024	2025	2026	2027	2028	2029	2030	2023-2030
City Facilities-Major Maintenance									
<i>General Facilities Projects</i>									
City Hall Long-Term Maintenance	\$1,222,266	\$107,767	\$812,233	\$400,000	\$60,000	\$260,000	\$-	\$-	\$1,640,000
City Hall Garage Long-Term Maintenance	\$79,192	\$35,000	\$125,000	\$-	\$-	\$-	\$25,000	\$-	\$185,000
Roof Replace & Major Repair	\$-	\$-	\$50,000	\$30,000	\$-	\$-	\$-	\$-	\$80,000
<i>Parks Facilities Projects</i>									
Richmond Highlands Community Center Long-Term Maintenance	\$26,067	\$26,067	\$-	\$-	\$-	\$20,000	\$-	\$-	\$46,067
Projects To Be Completed in Current Biennium (2023-2024)									
Duct Cleaning	\$31,500	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Spartan Recreation Center	\$6,000	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
City Facilities-Major Maintenance Fund Total	\$1,365,025	\$168,834	\$987,233	\$430,000	\$60,000	\$280,000	\$25,000	\$-	\$1,951,067

	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Roads Capital Fund									
Pedestrian/Non-Motorized Projects									
Sidewalk Rehabilitation Program	\$4,082,637	\$2,101,386	\$195,000	\$296,250	\$626,250	\$494,068	\$449,158	\$448,889	\$4,611,001
New Sidewalks Program	\$71,403	\$33,716	\$65,634	\$69,064	\$28,509	\$30,719	\$33,099	\$35,665	\$296,406
28 th Ave NE Bikeway	\$-	\$-	\$-	\$-	\$10,000	\$22,130	\$-	\$-	\$32,130
30 th Ave NE Sidewalks	\$-	\$-	\$-	\$-	\$280,000	\$984,598	\$-	\$-	\$1,264,598
147 th /148 th Non-Motorized Bridge	\$24,383,125	\$11,894,909	\$18,679,600	\$5,545,535	\$-	\$-	\$-	\$-	\$36,120,044
Eastside Off Corridor Bike Network	\$-	\$-	\$184,000	\$-	\$-	\$-	\$-	\$-	\$184,000
Meridian Ave Bicycle Lanes (175 th -200 th)	\$-	\$-	\$100,000	\$530,180	\$-	\$-	\$-	\$-	\$630,180
NSP 20 th Ave NW New Sidewalks	\$74,502	\$194,617	\$-	\$-	\$-	\$-	\$-	\$-	\$194,617
NSP Westminster Way N(N 145 th St–N153 rd St)	\$4,595,702	\$3,730,000	\$-	\$481,201	\$4,990,694	\$992,334	\$-	\$-	\$10,194,230
NSP 19 th Ave NE (NE 196 th St–244 th St SW)	\$2,442,993	\$461,304	\$1,983,071	\$359,636	\$-	\$-	\$-	\$-	\$2,804,011
NSP Ballinger Way NE(19 th Ave NE–25 th Ave NE)	\$2,760,989	\$2,715,000	\$-	\$-	\$484,724	\$5,027,236	\$999,601	\$-	\$9,226,561
NSP Dayton Ave (N 178 th Ln–N Richmond Beach Rd)	\$657,580	\$39,731	\$732,309	\$5,060,798	\$979,182	\$-	\$-	\$-	\$6,812,020
NSP Linden Ave (N 175 th St–N 185 th St)	\$-	\$-	\$-	\$313,725	\$3,087,649	\$595,812	\$-	\$-	\$3,997,185
NSP Meridian Ave N(N 194 th St–N 205 th St)	\$-	\$-	\$433,038	\$3,009,832	\$588,993	\$-	\$-	\$-	\$4,031,862
NSP 8 th Ave NW(Sunset Park–Richmond Beach Rd)	\$-	\$478,327	\$1,858,462	\$345,178	\$-	\$-	\$-	\$-	\$2,681,967
NSP Dayton Ave (N 155 th –N 160 th St)	\$-	\$-	\$-	\$127,866	\$1,651,931	\$330,495	\$-	\$-	\$2,110,292
NSP 15 th Ave NE (NE 150 th –NE 160 th St)	\$-	\$-	\$-	\$-	\$801,356	\$8,311,136	\$1,652,560	\$-	\$10,765,052
System Preservation Projects									
Annual Road Surface Maintenance Program	\$3,116,329	\$2,162,121	\$2,856,860	\$2,981,342	\$1,197,980	\$3,292,200	\$1,164,295	\$3,826,305	\$17,481,103
Traffic Signal Rehabilitation Program	\$353,718	\$356,475	\$272,992	\$281,177	\$222,017	\$232,129	\$242,717	\$253,804	\$1,861,310
155 th & 5 th Signal Improvements	\$-	\$-	\$150,000	\$387,250	\$244,375	\$1,130,895	\$-	\$-	\$1,912,520
Safety/Operations Projects									
145 th Corridor-99 th to I5	\$3,090,061	\$1,804,099	\$1,606,000	\$242,000	\$-	\$-	\$-	\$-	\$3,652,099
145 th AndI5Interchange	\$21,856,560	\$23,098,975	\$12,796,828	\$-	\$-	\$-	\$-	\$-	\$35,895,803
145 th Corridor-Ph. 1 Row/Cons	\$12,129,688	\$8,485,327	\$3,853,111	\$-	\$-	\$-	\$-	\$-	\$12,338,438
145 th Corridor-Ph. 2/3	\$7,600,000	\$7,600,000	\$6,856,413	\$10,446,155	\$10,446,398	\$-	\$-	\$-	\$35,348,966
160 th and Greenwood/Innis Arden Intersection	\$2,164,719	\$391,155	\$2,510,065	\$-	\$-	\$-	\$-	\$-	\$2,901,220
N 175 th St-Stone Ave N to I5	\$4,239,692	\$4,521,144	\$11,077,769	\$10,333,317	\$2,650,000	\$9,012,139	\$6,985,500	\$45,493,394	\$90,073,263
Meridian Ave Safety Improvements	\$898,297	\$1,465,724	\$10,000	\$-	\$-	\$-	\$-	\$-	\$1,475,724
Traffic Safety Improvements	\$420,715	\$301,205	\$162,378	\$167,249	\$167,249	\$167,249	\$167,249	\$167,249	\$1,299,828
Richmond Beach Mdblk Xing/Rect	\$1,262,231	\$2,577,937	\$-	\$-	\$-	\$-	\$-	\$-	\$2,577,937
Driveway Relocation Richmond Beach Rd	\$85,786	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Aurora Decorative Street Lights	\$-	\$201,930	\$212,030	\$-	\$-	\$-	\$-	\$-	\$413,960
Projects To Be Completed in Current Biennium (2023-2024)									
1 st Ave NE (N 145 th to N 155 th)	\$1,632,629	\$2,121,476	\$5,000	\$-	\$-	\$-	\$-	\$-	\$2,126,476
NSP 1 st Ave NE (N 192 nd to N 195 th)	\$-	\$6,977	\$-	\$-	\$-	\$-	\$-	\$-	\$6,977
NSP 5 th Ave NE (N 175 th to N 182 nd)	\$1,152,954	\$1,108,732	\$-	\$-	\$-	\$-	\$-	\$-	\$1,108,732
NE 200 th St Sidewalk (25 th Ave NE to 30 th Ave NE)	\$892,947	\$3,739	\$161,000	\$729,393	\$-	\$-	\$-	\$-	\$894,132
Ridgecrest Safe Routes to School	\$102,445	\$151,559	\$-	\$-	\$-	\$-	\$-	\$-	\$151,559
Westminster and 155 th Improvements	\$5,000	\$39,214	\$-	\$-	\$-	\$-	\$-	\$-	\$39,214
Tib: NE 180 th St Shared-Use path	\$598,937	\$369,506	\$-	\$-	\$-	\$-	\$-	\$-	\$369,506
Not Project Specific									
Roads Capital Engineering	\$1,461,899	\$1,461,899	\$1,062,477	\$1,264,118	\$1,215,516	\$1,257,502	\$1,301,501	\$1,347,046	\$8,910,059
Transportation Master Plan Update	\$675,610	\$675,610	\$-	\$-	\$-	\$-	\$-	\$-	\$675,610
Trail Along the Rail Master Study	\$-	\$-	\$-	\$500,000	\$-	\$-	\$-	\$-	\$500,000
General Fund Cost Allocation Overhead Charge	\$304,831	\$304,831	\$270,187	\$282,659	\$299,619	\$317,596	\$336,651	\$356,850	\$2,168,393
Transfers Out	\$-	\$-	\$-	\$-	\$1,000,000	\$-	\$-	\$-	\$1,000,000
Roads Capital Fund Total	\$103,113,981	\$80,858,625	\$68,094,224	\$43,753,924	\$30,972,442	\$32,198,238	\$13,332,332	\$51,929,202	\$321,138,986

	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Surface Water Capital									
Capacity									
10 th Ave Ne Drainage Improvements	\$568,700	\$62,235	\$627,003	\$-	\$-	\$-	\$-	\$-	\$689,238
25 th Ave NE Ditch Improv Between NE 177 th and 178 th St	\$1,180,154	\$259,454	\$2,139,433	\$-	\$-	\$-	\$-	\$-	\$2,398,887
25 th Ave NE Flood Reduction Improvements	\$100,733	\$53,854	\$103,000	\$107,000	\$111,000	\$229,500	\$475,000	\$492,000	\$1,571,354
Heron Creek Culvert Crossing at Springdale Ct NW	\$909,647	\$11,535	\$36,062	\$38,544	\$-	\$-	\$-	\$355,634	\$441,774
Greenworks Program	\$-	\$-	\$155,250	\$803,419	\$831,538	\$860,642	\$890,765	\$921,941	\$4,463,555
Echo Lake Algae Management	\$-	\$-	\$-	\$160,684	\$166,308	\$-	\$-	\$-	\$326,992
NE 175 th /10 th Ave Flood Reduction	\$-	\$-	\$-	\$428,490	\$443,487	\$2,122,918	\$-	\$-	\$2,994,895
Light Rail Station Area System Improvements	\$-	\$-	\$-	\$-	\$166,308	\$172,128	\$890,765	\$-	\$1,229,201
Linden Neighborhood Flood Reduction	\$-	\$-	\$-	\$-	\$-	\$286,881	\$296,922	\$2,122,918	\$2,706,721
N 149 th St/Evanston Ave N Bioretention Retrofits	\$-	\$-	\$77,625	\$80,342	\$609,795	\$-	\$-	\$-	\$767,762
Repair and Replacement									
Stormwater Pipe Replacement Program	\$1,754,880	\$1,080,615	\$515,430	\$642,735	\$665,231	\$685,514	\$712,612	\$737,553	\$5,039,690
Surface Water Small Projects	\$1,715,434	\$1,210,293	\$1,637,892	\$535,614	\$554,351	\$573,764	\$593,844	\$614,628	\$5,720,386
Stream Habitat Repair & Restoration Program	\$-	\$-	\$-	\$-	\$-	\$459,009	\$475,075	\$491,702	\$1,425,786
Hidden Lake Dam Removal	\$4,890,883	\$1,098,046	\$5,360,400	\$-	\$-	\$-	\$-	\$-	\$6,458,446
Pump Station 30 Upgrades	\$2,410,401	\$465,027	\$2,736,535	\$5,400	\$-	\$-	\$-	\$-	\$3,206,962
Barnacle Creek	\$1,516,429	\$439,354	\$2,489,430	\$-	\$-	\$-	\$-	\$-	\$2,928,784
Storm Creek Erosion Repair	\$-	\$306,740	\$724,066	\$-	\$-	\$-	\$-	\$-	\$1,030,806
Serpentine Gravity Line	\$-	\$-	\$-	\$-	\$-	\$459,009	\$475,075	\$7,375,532	\$8,309,616
16 th Ave NW Storm Drain Stabilization	\$-	\$-	\$-	\$-	\$221,744	\$229,505	\$1,187,687	\$-	\$1,638,936
Projects To Be Completed In Current Biennium (2023-2024)									
NE 148 th Infiltration Facilities	\$-	\$83,330	\$-	\$-	\$-	\$-	\$-	\$-	\$83,330
NW 195 th Place and Richmond Beach Drive Flooding	\$226,247	\$-	\$-	\$-	\$-	\$-	\$-	\$-	\$-
Pump Station 26 Improvements	\$756,889	\$1,090,100	\$-	\$-	\$-	\$-	\$-	\$-	\$1,090,100
Pump Station Miscellaneous Improvements	\$68,202	\$187,105	\$-	\$-	\$-	\$-	\$-	\$-	\$187,105
Surface Water Master Plan	\$590,000	\$419,648	\$-	\$-	\$-	\$100,000	\$400,000	\$300,000	\$1,219,648
Not Project Specific									
System Capacity Modeling Study	\$200,000	\$100,000	\$-	\$100,000	\$100,000	\$100,000	\$-	\$-	\$400,000
Surface Water Capital Engineering	\$552,991	\$433,346	\$515,669	\$512,759	\$397,895	\$405,664	\$413,613	\$421,750	\$3,100,695
Strategic Opportunity Projects	\$303,000	\$376,856	\$931,500	\$964,103	\$997,846	\$1,032,771	\$1,068,918	\$1,106,330	\$6,478,324
Citywide Stream Characterization & Habitat Study	\$-	\$-	\$200,000	\$300,000	\$-	\$-	\$-	\$-	\$500,000
Boeing Creek Basin Retrofit Studies	\$-	\$-	\$300,000	\$-	\$-	\$-	\$-	\$-	\$300,000
Cost Allocation Charges	\$1,825,480	\$1,825,480	\$1,157,746	\$1,211,188	\$1,076,280	\$1,108,568	\$1,141,825	\$1,176,080	\$8,697,166
Transfers Out	\$2,002,654	\$1,694,155	\$-	\$-	\$-	\$-	\$-	\$-	\$1,694,155
Surface Water Capital Fund Total	\$21,572,725	\$11,197,170	\$19,707,041	\$5,890,277	\$6,341,783	\$8,825,873	\$9,022,101	\$16,116,067	\$77,100,312

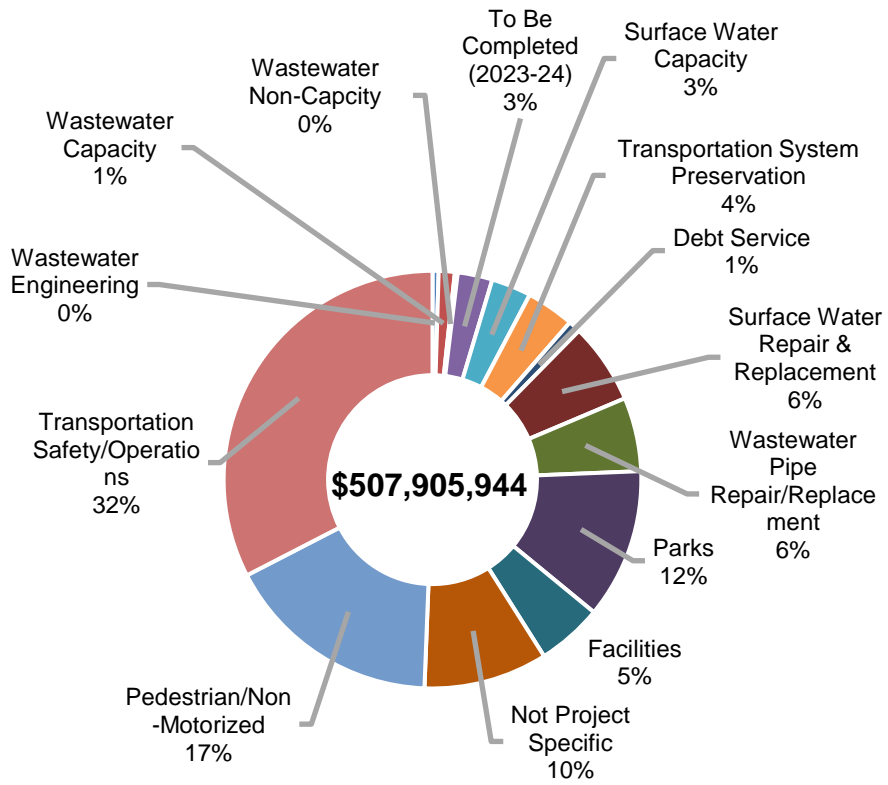
*Totals reflected in this table don't account for the 80% projected completion rate.

	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Wastewater Capital									
Pump Stations									
Lift Station 12	\$143,438	\$363,608	\$1,231,169	\$-	\$-	\$-	\$-	\$-	\$1,594,777
Lift Station 15	\$3,463,531	\$195,186	\$-	\$315,000	\$3,045,000	\$-	\$-	\$-	\$3,555,186
Lift Station 5 Rehabilitation	\$-	\$-	\$-	\$-	\$-	\$65,800	\$-	\$-	\$65,800
Lift Station 14 Rehabilitation	\$-	\$-	\$-	\$-	\$329,855	\$407,189	\$-	\$-	\$737,044
Lift Station 3 Backup Power	\$220,711	\$62,000	\$171,057	\$-	\$-	\$-	\$-	\$-	\$233,057
Lift Station 11 Backup Power	\$62,000	\$62,000	\$416,277	\$-	\$-	\$-	\$-	\$-	\$478,277
Lift Station 14 Backup Power	\$63,081	\$62,000	\$381,335	\$-	\$-	\$-	\$-	\$-	\$443,335
Pipe Repair and Replacement									
WW Repair and Pipe Replacement	\$7,491,021	\$654,501	\$3,255,389	\$3,193,021	\$2,720,000	\$3,128,000	\$3,068,433	\$3,835,542	\$19,854,886
N 175 th St Pipe Replacement	\$1,620,948	\$775,934	\$4,640,000	\$-	\$-	\$-	\$-	\$-	\$5,415,934
NE 145 th St Trunk Sewer/St	\$482,640	\$80,443	\$862,523	\$-	\$-	\$-	\$-	\$-	\$942,966
147 th & 3 rd Ave Sewer Relocate (WSDOT Fish Passage)	\$-	\$150,000	\$150,000	\$1,860,000	\$-	\$-	\$-	\$-	\$2,160,000
WW Small Projects	\$900,676	\$898,801	\$476,483	\$495,623	\$515,171	\$535,941	\$654,723	\$681,074	\$4,257,816
Engineering Only									
Hydraulic Model	\$77,245	\$77,231	\$40,950	\$42,595	\$44,275	\$46,060	\$57,298	\$59,590	\$367,999
Wastewater Capital Engineering	\$182,403	\$94,135	\$270,057	\$282,915	\$272,973	\$282,552	\$292,481	\$302,769	\$1,797,882
Storm Creek Repairs	\$161,909	\$87,290	\$435,392	\$-	\$-	\$-	\$-	\$-	\$522,682
Non-Capacity Related									
Linden Maintenance Facility It Upgrades	\$603,300	\$-	\$600,850	\$-	\$-	\$-	\$-	\$-	\$600,850
Linden Maintenance Facility Emergency Generator	\$-	\$-	\$-	\$-	\$225,000	\$277,750	\$-	\$-	\$502,750
Linden Facility Security Improvements	\$-	\$-	\$152,133	\$-	\$-	\$-	\$-	\$-	\$152,133
Projects To Be Completed in Current Biennium (2023-2024)									
Cathodic Protection LS's	\$175,448	\$98,917	\$-	\$-	\$-	\$-	\$-	\$-	\$98,917
145 th Corridor Coordination	\$375,186	\$447,953	\$5,081	\$-	\$-	\$-	\$-	\$-	\$453,033
145 th Interchange Coordination	\$325,468	\$956,058	\$-	\$-	\$-	\$-	\$-	\$-	\$956,058
175 th St Coordination	\$-	\$2,872	\$-	\$-	\$-	\$-	\$-	\$-	\$2,872
Lift Station 13	\$-	\$59,859	\$-	\$-	\$-	\$-	\$-	\$-	\$59,859
O&M Ridgecrest 5	\$1,387,200	\$336,661	\$-	\$-	\$-	\$-	\$-	\$-	\$336,661
Not Project Specific									
Cost Allocation Charges	\$44,152	\$44,152	\$131,922	\$138,012	\$147,176	\$156,345	\$165,726	\$175,669	\$959,002
Transfers Out	\$472,013	\$931,352	\$1,509,798	\$2,486,155	\$2,842,732	\$2,918,289	\$3,423,329	\$3,272,330	\$17,383,984
Wastewater Capital Fund Total	\$18,252,372	\$6,440,953	\$14,730,416	\$8,813,321	\$10,142,182	\$7,817,926	\$7,661,989	\$8,326,975	\$63,933,762
TOTAL EXPENDITURES	\$208,910,591	\$159,674,810	\$114,102,251	\$62,777,042	\$66,393,641	\$52,009,124	\$36,190,178	\$79,758,898	\$570,905,944

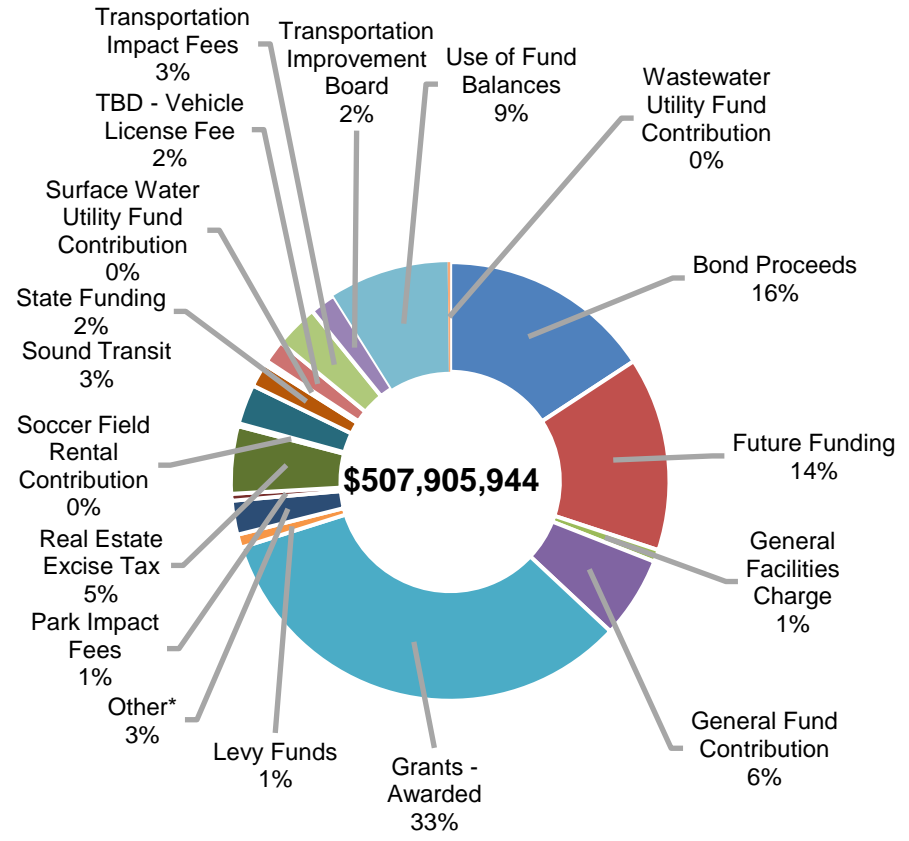
*Totals reflected in this table don't account for the 80% projected completion rate.

	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
RESOURCES									
Bond Proceeds	\$-	\$-	\$8,000,000	\$-	\$8,200,000	\$-	\$5,000,000	\$-	\$21,200,000
Bond Proceeds for New Sidewalks	\$13,027,424	\$9,095,021	\$4,711,477	\$9,700,558	\$12,531,206	\$15,177,774	\$2,667,097	\$35,665	\$53,918,798
Cable-Education/Govt. Grant	\$-	\$18,158	\$-	\$-	\$-	\$-	\$-	\$-	\$18,158
CMAQ	\$650,000	\$292,677	\$357,323	\$-	\$-	\$-	\$-	\$-	\$650,000
Connecting Washington	\$17,405,752	\$4,417,885	\$7,187,490	\$242,000	\$-	\$-	\$-	\$-	\$11,847,375
Conservation Futures Tax Grant	\$5,086,296	\$7,810,900	\$-	\$-	\$-	\$-	\$-	\$-	\$7,810,900
Department of Commerce	\$353,780	\$611,780	\$-	\$-	\$-	\$-	\$-	\$-	\$611,780
Department of Ecology Stormwater Retrofit Grant	\$-	\$-	\$94,419	\$366,497	\$770,261	\$971,998	\$298,638	\$902,164	\$3,403,977
DOE Stormwater Construction Grant	\$-	\$47,600	\$510,000	\$-	\$-	\$-	\$-	\$-	\$557,600
Federal-STP	\$23,892,079	\$16,037,929	\$4,815,000	\$975,000	\$-	\$6,560,000	\$-	\$1,500,000	\$29,887,929
Federal Earmark	\$-	\$1,000	\$3,999,000	\$-	\$-	\$-	\$-	\$-	\$4,000,000
Fee In Lieu	\$-	\$-	\$1,569,994	\$-	\$-	\$-	\$-	\$-	\$1,569,994
Franchise Utility Contribution	\$-	\$-	\$987,711	\$1,600,814	\$-	\$-	\$-	\$-	\$2,588,525
Future Bond Funding	\$-	\$-	\$7,000,000	\$-	\$1,000,000	\$-	\$3,600,000	\$-	\$11,600,000
Future Funding	\$1,552,770	\$-	\$7,333,305	\$3,355,269	\$4,344,980	\$1,740,168	\$8,412,551	\$46,160,872	\$71,347,145
Future Grants	\$-	\$-	\$6,213,220	\$4,081,531	\$-	\$-	\$-	\$-	\$10,294,751
General Facilities Charge	\$2,000,000	\$2,000,000	\$505,349	\$508,887	\$512,449	\$516,036	\$519,648	\$523,286	\$5,085,655
General Fund Contribution	\$11,913,195	\$10,205,319	\$9,320,199	\$454,382	\$11,729,416	\$147,651	\$147,651	\$147,651	\$32,152,269
General Fund Operating Transfer	\$294,206	\$294,206	\$117,705	\$121,236	\$124,873	\$128,619	\$132,478	\$136,452	\$1,055,569
Highway Safety Improvement Program (HSIP)	\$1,990,123	\$2,873,423	\$100,000	\$525,000	\$-	\$-	\$-	\$-	\$3,498,423
Investment Interest	\$1,365,497	\$1,117,200	\$644,617	\$399,805	\$329,435	\$241,645	\$188,259	\$171,071	\$3,092,031
KC Trail Levy Funding Renewal	\$450,000	\$588,081	\$225,000	\$-	\$-	\$-	\$-	\$-	\$813,081
KC Trails Levy Funding	\$4,750,000	\$4,750,000	\$-	\$-	\$-	\$-	\$-	\$-	\$4,750,000
King County Flood Reduction Grant	\$503,459	\$324,158	\$1,819,663	\$146,752	\$151,901	\$869,950	\$192,996	\$1,815,317	\$5,320,736
King County Parks Grant	\$1,098,451	\$1,098,451	\$-	\$-	\$-	\$-	\$-	\$-	\$1,098,451
Operating Transfer In	\$289,670	\$289,670	\$123,571	\$128,781	\$134,218	\$139,891	\$145,813	\$151,993	\$1,113,937
Park Impact Fees	\$886,000	\$886,000	\$443,000	\$443,000	\$280,000	\$280,000	\$280,000	\$280,000	\$2,892,000
Private Donations	\$175,500	\$251,479	\$1,834,521	\$-	\$-	\$-	\$-	\$-	\$2,086,000
Raise Grant	\$-	\$1,000	\$2,251,000	\$11,112,879	\$6,635,121	\$-	\$-	\$-	\$20,000,000
Real Estate Excise Tax	\$7,159,774	\$6,037,709	\$3,263,148	\$3,674,411	\$3,896,432	\$3,782,528	\$3,838,156	\$3,820,556	\$28,312,940
Recreation & Conservation Office	\$316,825	\$134,715	\$-	\$-	\$-	\$-	\$-	\$-	\$134,715
Safe Routes to School	\$54,495	\$111,538	\$-	\$-	\$-	\$-	\$-	\$-	\$111,538
SEPA Related Mitigation Fees	\$-	\$268,731	\$5,000	\$-	\$-	\$-	\$-	\$-	\$273,731
Soccer Field Rental Contribution	\$260,000	\$260,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$160,000	\$1,220,000
Sound Transit	\$9,213,559	\$13,440,779	\$956,093	\$1,022,656	\$290,000	\$998,830	\$-	\$-	\$16,708,358
State Direct Grant	\$-	\$490,000	\$-	\$-	\$-	\$-	\$-	\$-	\$490,000
State Legislature	\$-	\$3,300,000	\$6,700,000	\$-	\$-	\$-	\$-	\$-	\$10,000,000
STP Grant	\$-	\$-	\$-	\$432,500	\$-	\$-	\$-	\$-	\$432,500
Surface Water Utility Fund Contribution	\$2,002,654	\$1,694,155	\$-	\$-	\$-	\$-	\$-	\$-	\$1,694,155
Transportation Alternatives Program(Tap)	\$18,016,841	\$18,272,786	\$10,722,942	\$11,692,564	\$12,749,864	\$13,902,770	\$15,159,928	\$16,530,765	\$99,031,618
Transportation Benefit District	\$1,157,931	\$800,337	\$824,675	\$948,908	\$1,311,180	\$1,140,439	\$1,101,007	\$1,107,071	\$7,233,617
Transportation Benefit District(*)	\$-	\$-	\$1,630,325	\$825,655	\$-	\$-	\$-	\$-	\$2,455,979
Transportation Impact Fees	\$4,203,355	\$3,853,215	\$4,245,436	\$4,562,969	\$2,650,000	\$2,700,000	\$200,000	\$200,000	\$18,411,620
Transportation Improvement Board	\$5,376,580	\$8,718,380	\$2,130,000	\$-	\$-	\$-	\$-	\$-	\$10,848,380
VLF Bond Proceeds	\$3,328,805	\$3,311,516	\$-	\$-	\$-	\$-	\$-	\$-	\$3,311,516
Wastewater Utility Fund Contribution	\$472,013	\$1,047,623	\$-	\$-	\$-	\$-	\$-	\$-	\$1,047,623
WSDOT Regional Mobility	\$-	\$3,500,000	\$1,500,000	\$-	\$-	\$-	\$-	\$-	\$5,000,000
Use/(Gain) of Accumulated Fund Balance	\$69,663,556	\$31,421,387	\$11,801,067	\$5,294,989	\$(1,407,693)	\$2,550,825	\$(5,854,044)	\$6,116,035	\$49,922,567
TOTALRESOURCES	\$208,910,591	\$159,674,810	\$114,102,251	\$62,777,042	\$66,393,641	\$52,009,124	\$36,190,178	\$79,758,898	\$570,905,944

Capital Resources by Category



Capital Projects by Category



*Other includes Non-Project Specific and the General Fund Overhead Charge

CAPITAL IMPROVEMENT PROGRAM IMPACT UPON OPERATING BUDGETS

When certain types of capital projects are developed and completed, they also have ongoing financial impacts upon the City's operating budgets. For example, when a new park or ball field is developed, the Parks Department will need to add the ongoing maintenance of the new facility to the annual maintenance budget. Also, the addition of new sidewalks with planting strips or street trees require ongoing trimming and maintenance costs to be included in the City's maintenance budget.

In the six-year CIP, the individual projects include an estimated future operating budget impact, if it is possible to identify that cost at this time. These costs are estimates at this time, based on the known design elements of the various projects. Changes to these projects will likely result in changes to the projected operating budget impacts.

Anticipated future annual operational costs anticipated as a result of completion of capital projects in the current and beyond are in the proposed budget. The additional operational costs are related to increases for staffing to support parks amenity enhancements and landscape maintenance of enhanced parks, contracted maintenance of new traffic equipment, utilities and operating supplies.



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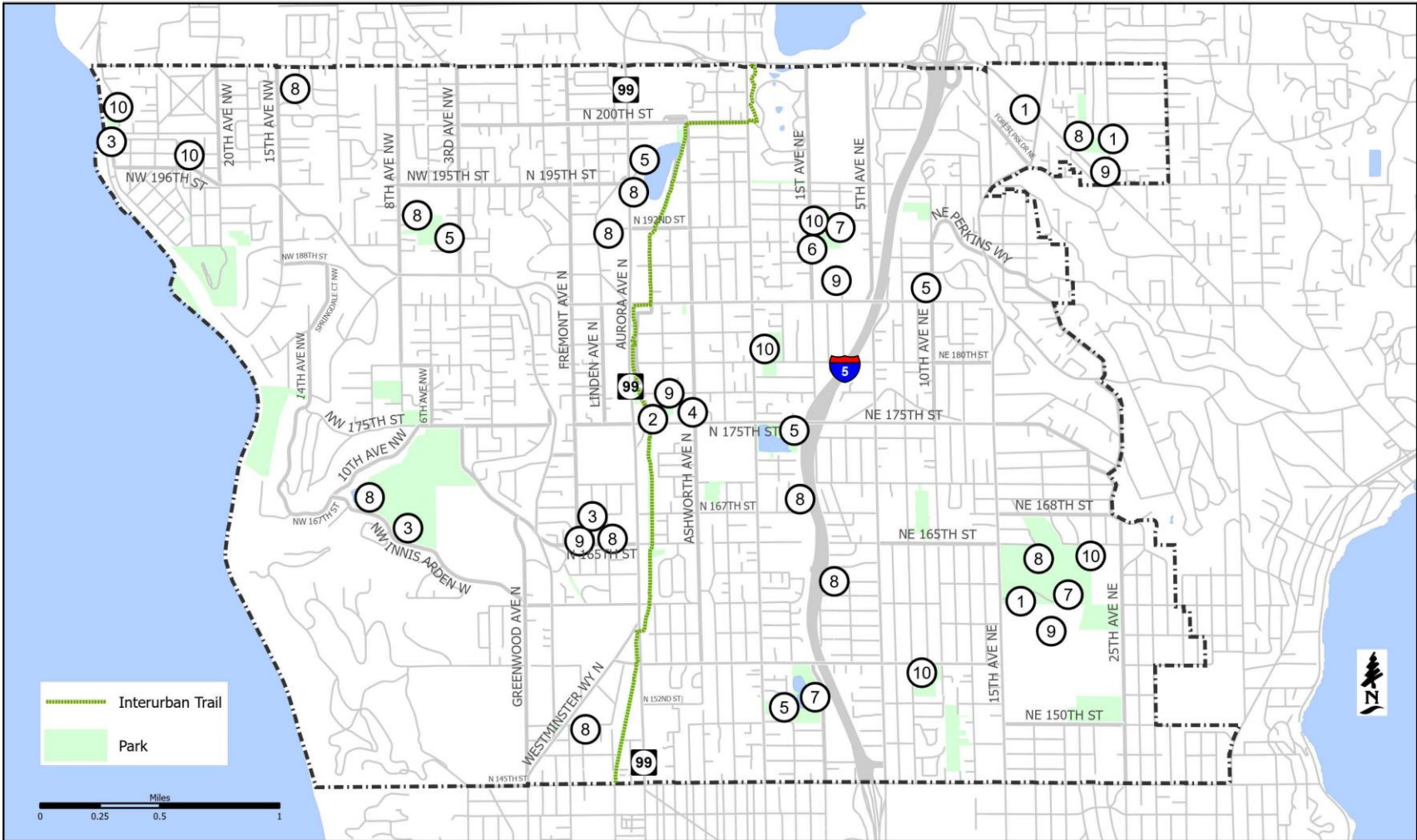
GENERAL CAPITAL FUND



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GENERAL CAPITAL FUND SUMMARY



**Capital Improvement Plan
2025-2030**



Date: 9/6/2024, Ticket #46717

GENERAL CAPITAL PROJECTS

- | | |
|--------------------------------|---|
| 1. City Maintenance Facilities | 6. Shoreline Park Public Pavilion |
| 2. Civic Center/City Hall | 7. Turf & Lighting Repair And Replacement |
| 3. Parks Restroom Renovations | 8. Park Bond projects |
| 4. Police Station at City Hall | 9. Facility Improvements |
| 5. PROS Plan Acquisitions | 10. Playground Replacements |

CITYWIDE IMPROVEMENTS

- General Capital Engineering
- King County Trails & Open Space Replacement Levy
- Park Ecological Restoration Program
- Parks Repair And Replacement
- Parks, Recreation And Open Space Update
- Park Bond Public Art
- Park Bond Project Management
- Park Bond Acquired Property Improvements
- Parks Minimum Amenities

CITY OF SHORELINE – CAPITAL IMPROVEMENTS PROGRAM

SIX-YEAR CIP FY2023 – FY2030

General Capital Fund

	PRIOR-YRS	23-24CB	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES											
<u>PARKS MAINTENANCE PROJECTS</u>											
<u>KING COUNTY TRAILS AND OPEN SPACE REPLACEMENT LEVY</u>	71,099	450,000	-	-	-	-	-	-	-	-	71,099
<u>PARK ECOLOGICAL RESTORATION PROGRAM</u>	502,759	508,071	572,221	327,018	312,588	323,529	334,852	346,572	358,702	2,575,482	3,078,241
<u>PARKS REPAIR AND REPLACEMENT</u>	3,501,596	974,382	974,380	787,444	402,616	422,746	438,381	443,425	448,722	3,917,714	7,419,310
<u>PLAYGROUND REPLACEMENT</u>	944,757	-	-	-	1,666,000	1,767,000	757,000	959,000	959,000	6,080,816	7,052,757
<u>TURF & LIGHTING REPAIR AND REPLACEMENT</u>	2,890,640	1,176,650	-	1,175,000	-	1,514,000	-	3,029,000	-	5,718,000	8,608,640
<u>FACILITIES PROJECTS</u>											
<u>CITY MAINTENANCE FACILITY</u>	5,445,128	8,440,502	8,667,965	993,269	6,731	13,535,084	-	-	-	23,203,049	28,648,177
<u>CIVIC CENTER/CITY HALL</u>	39,724,544	453,159	452,994	-	-	-	-	-	-	452,994	40,177,539
<u>PARKS RESTROOM RENOVATION</u>	446,372	404,000	-	201,500	211,575	222,154	233,261	244,924	257,170	1,370,585	1,816,956
<u>FACILITY TECHNOLOGY IMPROVEMENTS</u>	-	-	-	547,536	-	-	-	-	-	547,536	547,536
<u>FACILITY SECURITY IMPROVEMENTS</u>	-	-	-	1,545,300	-	-	-	-	-	1,545,300	1,545,300
<u>PARKS DEVELOPMENT PROJECTS</u>											
<u>PROS PLAN ACQUISITIONS</u>	29,457,479	11,778,369	11,782,568	75,000	78,750	82,688	86,822	91,163	95,721	12,292,712	41,750,191
<u>GEN CAP-PARKS BND PROJECT MGMT</u>	234,897	882,396	960,707	200,000	200,000	-	-	-	-	1,360,707	1,595,604
<u>PK BND: RICHMOND HIGHLANDS PARK</u>	105,026	6,156,530	5,530,856	-	-	-	-	-	-	5,530,856	5,635,882
<u>PK BND: JAMES KEOUGH PARK</u>	87,102	2,706,517	4,702,101	-	-	-	-	-	-	4,702,101	4,789,203
<u>PK BND BRUGGERS BOG PARK</u>	103,320	4,161,719	5,187,147	-	-	-	-	-	-	5,187,147	5,290,467
<u>PK BND HILLWOOD PARK</u>	106,565	4,228,357	3,781,095	-	-	-	-	-	-	3,781,095	3,887,661
<u>PK BND BRIARCREST PARK</u>	116,739	5,181,504	6,490,092	-	-	-	-	-	-	6,490,092	6,606,831
<u>PK BND SHOREVIEW PARK</u>	95,042	1,927,924	2,091,211	-	-	-	-	-	-	2,091,211	2,186,253
<u>PK BND PARKS PUBLIC ART</u>	4,310	997,393	982,704	12,986	-	-	-	-	-	995,690	1,000,000
<u>PK BND: PROS PLN PARKS ACQUISITION</u>	3,635,885	5,802,147	295,300	-	-	-	-	-	-	295,300	3,931,185
<u>PK BND: PARK IMPROVEMENTS</u>	-	4,000,000	-	3,719,552	-	-	-	-	-	3,719,552	3,719,552
<u>PK BND WEST ECHO LAKE PARK</u>	-	-	299,604	-	-	-	-	-	-	299,604	299,604
<u>PK BND 192ND HEMLOCK PARK</u>	-	-	225,456	-	-	-	-	-	-	225,456	225,456
<u>PK BND WESTMINSTER PARK</u>	-	-	209,168	-	-	-	-	-	-	209,168	209,168
<u>PARKS MINIMUM AMENITIES</u>	-	-	-	100,900	103,927	107,045	110,256	113,564	116,970	652,662	652,662
<u>PROJECTS TO BE COMPLETED IN CURRENT BIENNIUM (2023-2024)</u>											
<u>SHORELINE PARK PUBLIC PAVILION</u>	-	357,318	357,251	-	-	-	-	-	-	357,251	357,251
<u>PK BND RIDGECREST PARK</u>	74,995	1,369,978	2,746,042	-	-	-	-	-	-	2,746,042	2,821,037
<u>PK BND KRUCKEBERG PARK</u>	86,770	532,552	2,650,857	-	-	-	-	-	-	2,650,857	2,737,628
<u>PARKS, RECREATION AND OPEN SPACE UPDATE</u>	191,115	218,850	218,850	-	-	-	-	-	200,000	418,850	609,965
<u>POLICE STATION AT CITY HALL</u>	8,983,873	-	5,205	-	-	-	-	-	-	5,205	8,989,079
<u>NOT PROJECT SPECIFIC</u>											
<u>GENERAL CAPITAL ENGINEERING</u>	1,965,681	536,673	463,954	203,399	212,121	209,175	217,703	226,589	235,851	1,768,792	3,734,473
<u>COST ALLOCATION CHARGES</u>	-	12,948	12,948	29,887	31,267	31,267	31,267	31,267	31,267	199,170	199,170
<u>CITY HALL DEBT SERVICE PAYMENT</u>	-	1,348,552	1,348,552	664,546	663,946	662,546	677,546	663,250	683,250	5,363,636	5,363,636
TOTAL EXPENDITURES	98,775,693	64,606,489	61,009,229	10,583,337	3,689,520	18,877,234	2,887,087	6,148,755	3,386,655	106,781,817	205,557,510

REVENUES											
REAL ESTATE EXCISE TAX		3,579,887	3,018,854	1,631,574	1,837,206	1,948,216	1,891,264	1,919,078	1,910,278	14,156,470	
SOCCER FIELD RENTAL CONTRIBUTION		260,000	260,000	160,000	160,000	160,000	160,000	160,000	160,000	1,220,000	
INVESTMENT INTEREST		993,878	421,902	250,313	162,364	138,020	78,392	70,592	26,806	1,148,390	
INVESTMENT INTEREST - PARK BOND		-	1,992,131								
CABLE - EDUCATION/ GOVT. GRANT		-	18,158	-	-	-	-	-	-	18,158	
FUTURE FUNDING		890,000	-	476,892	-	989,590	109,273	1,627,051	315,927	3,518,733	
GENERAL FUND CONTRIBUTION		10,191,980	9,951,019	3,161,105	56,731	11,631,765	50,000	50,000	50,000	24,950,620	
ROADS CAPITAL FUND CONTRIBUTION		-	-	-	-	1,000,000	-	-	-	1,000,000	
SURFACE WATER UTILITY FUND CONTRIBUTION		1,662,654	1,527,598	-	-	-	-	-	-	1,527,598	
WASTEWATER UTILITY FUND CONTRIBUTION		472,013	1,047,623	-	-	-	-	-	-	1,047,623	
STATE DIRECT GRANT		-	490,000	-	-	-	-	-	-	490,000	
PARK IMPACT FEES		7,972,750	7,872,375	175,000	181,750	82,688	86,822	91,163	95,721	8,585,519	
KC TRAIL LEVY FUNDING RENEWAL		450,000	588,081	225,000	-	-	-	-	-	813,081	
KING CONSERVATION DISTRICT GRANT		100,000	-	-	-	-	-	-	-	-	
CONSERVATION FUTURES TAX GRANT		5,086,296	7,810,900	-	-	-	-	-	-	7,810,900	
KING COUNTY PARKS GRANT		1,098,451	1,098,451	-	-	-	-	-	-	1,098,451	
DEPARTMENT OF COMMERCE		353,780	611,780	-	-	-	-	-	-	611,780	
OPERATING TRANSFER IN		289,670	289,670	123,571	128,781	134,218	139,891	145,813	151,993	1,113,937	
TOTAL REVENUES		33,401,360	36,998,543	6,203,456	2,522,803	16,076,111	2,508,061	4,055,956	2,702,822	69,075,621	
BEGINNING FUND BALANCE		35,930,367	35,930,367	11,919,681	7,731,601	6,572,392	3,732,974	3,361,529	1,276,470	70,525,015	
TOTAL REVENUES		33,401,360	36,998,543	6,203,456	2,526,831	16,037,815	2,515,642	4,063,697	2,710,725	71,056,709	
RESTRICTED AMOUNT FOR TURF REPLACEMENT			-	-	-	-	-	-	160,000	160,000	
RESTRICTED AMOUNT FOR PARKS BOND	33,727,597	-	4,497,817	203,478	-	-	-	-	-	4,701,295	
TOTAL EXPENDITURES		64,606,489	61,009,229	10,391,537	3,686,040	18,877,234	2,887,087	6,148,755	3,386,655	106,781,817	
ENDING FUND BALANCE (NOT RESTRICTED)	2,202,770	4,725,238	7,421,864	7,336,322	6,173,083	3,371,960	2,992,934	900,135	56,302	28,252,601	
IMPACT ON OPERATING BUDGET		-	-	-	-	-	-	-	-	-	

GENERAL CAPITAL FUND SUMMARY

Types of Projects

In the General Capital Fund projects are categorized as Parks or Facilities Projects. Funding for these projects is primarily a result of monies from real estate excise tax (REET), one-time General Fund revenues, municipal financing, and grants.

Projects Completed in 2023-2024 Biennium

The following projects are complete or expected to be complete in the 2023-2024 biennium and will be removed from the 2025-2030 CIP Summary.

COMPLETED PROJECT	YEAR OF COMPLETION	TOTAL PROJECT COSTS
Park Bond – Richmond Highlands	2024	\$5,635,882
Park Bond - Kruckeberg	2024	\$2,737,628
PROS Plan Update	2024	\$250,000
Shoreline Park Pavilion	2024	\$357,251
Police Station at City Hall	2023	\$8,989,079

2025-2030 CIP Summary

The 2025-2030 General Capital CIP totals \$106.4 million. There are six new projects added and six projects with significant change in scope and timeline (see table on scope and timeline changes below).

Project	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Expenditures:									
Parks Maintenance Projects	\$3,109,103	\$1,546,601	\$2,272,334	\$2,354,020	\$4,027,275	\$1,530,233	\$4,777,998	\$1,766,424	\$18,274,884
Facilities Projects	\$9,297,661	\$9,120,959	\$3,270,477	\$191,122	\$13,757,238	\$233,261	\$244,924	\$257,170	\$27,075,152
Parks Development Projects	\$47,822,855	\$42,538,010	\$3,961,153	\$244,693	\$189,733	\$197,078	\$204,727	\$212,692	\$47,548,085
Not Project Specific	\$1,898,173	\$1,825,454	\$887,572	\$896,205	\$902,988	\$926,516	\$921,106	\$950,368	\$7,310,210
To be Completed Current Biennium	\$2,478,698	\$5,978,205	\$0	\$0	\$0	\$0	\$0	\$200,000	\$6,178,205
Total Expenditures	\$64,606,489	\$61,009,229	\$10,391,537	\$3,686,040	\$18,877,234	\$2,887,087	\$6,148,755	\$3,386,655	\$106,386,536
Change in Fund Balance:									
Beginning Fund Balance	\$35,930,367	\$35,930,367	\$11,919,681	\$7,731,601	\$6,572,392	\$3,732,974	\$3,361,529	\$1,276,470	\$35,930,367
Total Revenues	\$33,401,360	\$36,998,543	\$6,203,456	\$2,526,831	\$16,037,815	\$2,515,642	\$4,063,697	\$2,710,725	\$71,056,709
Amount restricted for future turf replacement	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$160,000	\$160,000
Total Expenditures	\$64,606,489	\$61,009,229	\$10,391,537	\$3,686,040	\$18,877,234	\$2,887,087	\$6,148,755	\$3,386,655	\$106,386,536
Ending Fund Balance	\$3,004,607	\$10,199,050	\$7,731,601	\$6,572,392	\$3,732,974	\$3,361,529	\$1,276,470	\$440,541	\$440,541

Underfunded and Unfunded Projects: The following table reflects selected significant projects that are either underfunded or unfunded and awaiting future funding.

PROJECT TITLE	PROJECT DESCRIPTION	ESTIMATED LOW	ESTIMATED HIGH
Underfunded Projects			
City Maintenance Facility (Phase 2)	The maintenance facility project is under review for final site selection. Additional funding will be needed to move to the construction phase. Council has directed staff to create a new concept for Phase 2 for final improvements at Hamlin Yard and North Maintenance Facility. Once Council supports a new plan, staff will propose a budget for Phase 2 in the next mid-biennial update.	\$50 million	\$100million
Property Acquisition/Open Space			
Playground Replacement	Playgrounds have an expected lifespan of 15-20 years. Regular replacement of playgrounds will be needed from 2026-2030 at Richmond Beach Community Park, Kayu Kayu Ac Park, Paramount School Park, Cromwell Park, Shoreline Park, and Hamlin Park. General Capital funding has been programmed to support these projects, but additional funding will be needed.	\$500 thousand	\$2 million
Turf & Lighting Replacement	Turf has an expected lifespan of 8 to 10 years and newer LED lighting has an expected lifespan of 50,000 to 100,000 hours depending on maintenance. Lighting replacement for Shoreline A & B fields has been delayed until 2025. Turf replacements will be needed at Twin Ponds in 2027 and at Shoreline A & B fields in 2029.	\$1.5 million	\$3 million
Unfunded Projects			
Community/Aquatic Center	The PROSA Plan identified the need for a new aquatics center to replace the former Shoreline Pool with a target ballot measure for November 2026 and opening in 2030. A funding measure was placed on the ballot in November 2019 and while it received a majority support it failed to get the 60% necessary for passage.	\$69 million	\$83 million

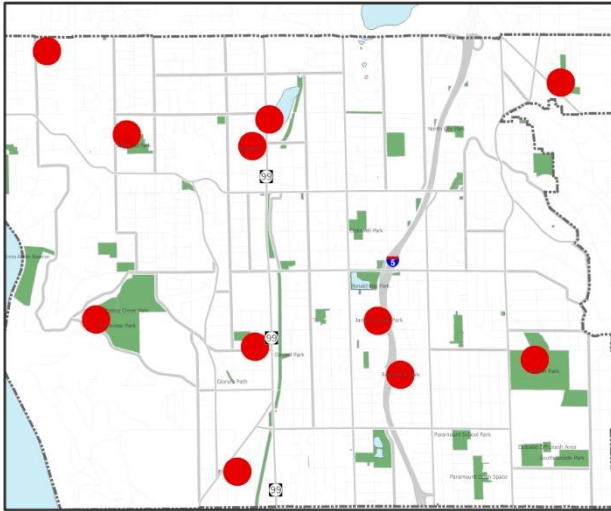


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General Capital Fund Projects

PARK BOND PROJECTS



Project Description: The City of Shoreline Parks Bond Project will make significant improvements to eight city parks approved by Proposition 1 in February 2022. These improvements, depending on the location, include playgrounds, splash-pads, multi-sports courts, walking trails, picnic shelters, off-leash dog areas, and a fully accessible play area for people of all physical abilities.

Service Impact: Improvements includes perimeter trails, landscape improvements, sensory trail, picnic shelter, picnic tables, site access improvements, ADA accessible play area for Patrons of all ages and abilities, multisport court, picnic tables, and streetscape & parking improvements.

Future Operating Impact: As park projects are completed, additional staff will be required to maintain them. Additional staffing need is anticipated at 1.75 FTE.

Project Updates since Prior Biennium: Three out of the eight park projects are expected to be substantially complete by the end of 2024. There have been delays in construction for Hillwood Park and Briarcrest Park improvements. The new anticipated completion date for the initial eight projects will be the end of 2025. New Park Bond projects also include design for Westminster Park, West Echo Lake Park, and a park on N 192nd St. Funding for construction will depend upon construction estimates and available City or future funding.

GEN CAP-PARKS BND PROJECT MGMT										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	234,897	960,707	200,000	200,000					1,360,707	1,595,604
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES	234,897	960,707	200,000	200,000					1,360,707	1,595,604
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	234,897	960,707	200,000	200,000					1,360,707	1,595,604
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES	234,897	960,707	200,000	200,000					1,360,707	1,595,604

PK BND RICHMOND HIGHLANDS PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	104,523	663,588							663,588	768,111
2-REAL ESTATE ACQUISITION	504	7,737							7,737	8,241
3-CONSTRUCTION		4,811,417							4,811,417	4,811,417
4-PUBLIC ART FUNDING		48,114							48,114	48,114
TOTAL PROJECT EXPENDITURES	105,026	5,530,856							5,530,856	5,635,882
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	105,026	5,482,742							5,482,742	5,587,768
GENERAL CAPITAL FUND		48,114							48,114	48,114
TOTAL PROJECT REVENUES	105,026	5,530,856							5,530,856	5,635,882
PK BND JAMES KEOUGH PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	87,102	925,697							925,697	1,012,799
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		3,739,014							3,739,014	3,739,014
4-PUBLIC ART FUNDING		37,390							37,390	37,390
TOTAL PROJECT EXPENDITURES	87,102	4,702,101							4,702,101	4,789,203
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	87,102	4,664,711							4,664,711	4,751,813
GENERAL CAPITAL FUND		37,390							37,390	37,390
TOTAL PROJECT REVENUES	87,102	4,702,101							4,702,101	4,789,203
PK BND BRUGGERS BOG PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	103,320	1,072,658							1,072,658	1,175,978
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		4,073,751							4,073,751	4,073,751
4-PUBLIC ART FUNDING		40,738							40,738	40,738
TOTAL PROJECT EXPENDITURES	103,320	5,187,147							5,187,147	5,290,467
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	103,320	4,547,958							4,547,958	4,651,278
KING COUNTY PARKS GRANT		598,451							598,451	598,451
GENERAL CAPITAL FUND		40,738							40,738	40,738
TOTAL PROJECT REVENUES	103,320	5,187,147							5,187,147	5,290,467

PK BND HILLWOOD PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	106,565	584,872							584,872	691,438
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		3,164,577							3,164,577	3,164,577
4-PUBLIC ART FUNDING		31,646							31,646	31,646
TOTAL PROJECT EXPENDITURES	106,565	3,781,095							3,781,095	3,887,661
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	106,565	584,872							584,872	691,438
GENERAL FUND CONTRIBUTION		3,164,577							3,164,577	3,164,577
GENERAL CAPITAL FUND		31,646							31,646	31,646
TOTAL PROJECT REVENUES	106,565	3,781,095							3,781,095	3,887,661
PK BND BRIARCREST PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	116,739	613,319							613,319	730,058
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		5,818,587							5,818,587	5,818,587
4-PUBLIC ART FUNDING		58,186							58,186	58,186
TOTAL PROJECT EXPENDITURES	116,739	6,490,092							6,490,092	6,606,831
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	116,739	6,200,199							6,200,199	6,316,938
GENERAL FUND CONTRIBUTION		231,707							231,707	231,707
GENERAL CAPITAL FUND		58,186							58,186	58,186
TOTAL PROJECT REVENUES	116,739	6,490,092							6,490,092	6,606,831
PK BND SHOREVIEW PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	95,042	446,779							446,779	541,820
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		1,628,150							1,628,150	1,628,150
4-PUBLIC ART FUNDING		16,282							16,282	16,282
TOTAL PROJECT EXPENDITURES	95,042	2,091,211							2,091,211	2,186,253
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	95,042	2,074,929							2,074,929	2,169,971
GENERAL CAPITAL FUND		16,282							16,282	16,282
TOTAL PROJECT REVENUES	95,042	2,091,211							2,091,211	2,186,253

PK BND RIDGECREST PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	74,995	605,090							605,090	680,085
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		2,119,753							2,119,753	2,119,753
4-PUBLIC ART FUNDING		21,198							21,198	21,198
TOTAL PROJECT EXPENDITURES	74,995	2,746,042							2,746,042	2,821,037
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	74,995	2,724,844							2,724,844	2,799,839
GENERAL CAPITAL FUND		21,198							21,198	21,198
TOTAL PROJECT REVENUES	74,995	2,746,042							2,746,042	2,821,037
PK BND KRUCKEBERG PARK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	86,770	623,285							623,285	710,055
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		2,007,497							2,007,497	2,007,497
4-PUBLIC ART FUNDING		20,075							20,075	20,075
TOTAL PROJECT EXPENDITURES	86,770	2,650,857							2,650,857	2,737,628
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	86,770	2,630,782							2,630,782	2,717,553
GENERAL CAPITAL FUND		20,075							20,075	20,075
TOTAL PROJECT REVENUES	86,770	2,650,857							2,650,857	2,737,628
PK BND PARKS PUBLIC ART										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	4,310	982,704	12,986						995,690	1,000,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES	4,310	982,704	12,986						995,690	1,000,000
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	4,310	982,704	12,986						995,690	1,000,000
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES	4,310	982,704	12,986						995,690	1,000,000

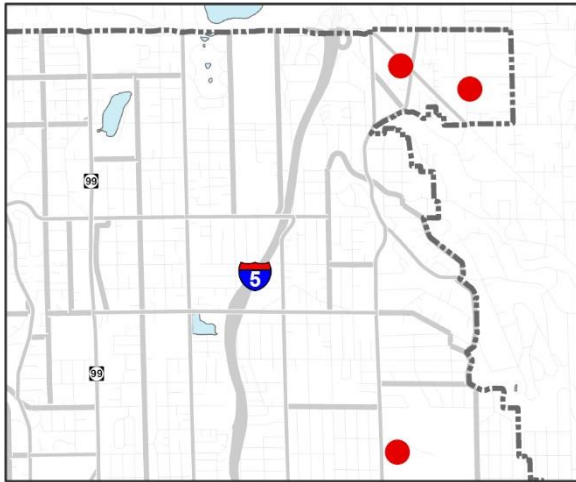
PK BND: PROS PLAN PARKS ACQUISITIONS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION										-
2-REAL ESTATE ACQUISITION	3,635,885	63,000							63,000	3,698,885
3-CONSTRUCTION		230,000							230,000	230,000
4-PUBLIC ART FUNDING		2,300							2,300	2,300
TOTAL PROJECT EXPENDITURES	3,635,885	295,300							295,300	3,931,185
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)	3,635,885	293,000							293,000	3,928,885
GENERAL CAPITAL FUND		2,300							2,300	2,300
TOTAL PROJECT REVENUES	3,635,885	295,300							295,300	3,931,185
PK BND: PARK IMPROVEMENTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			689,552						689,552	689,552
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			3,000,000						3,000,000	3,000,000
4-PUBLIC ART FUNDING			30,000						30,000	30,000
TOTAL PROJECT EXPENDITURES			3,719,552						3,719,552	3,719,552
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)			3,689,552						3,689,552	3,689,552
GENERAL CAPITAL FUND			30,000						30,000	30,000
TOTAL PROJECT REVENUES			3,719,552						3,719,552	3,719,552
PK BND West Echo Lake Park										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION		299,604							299,604	299,604
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES		299,604							299,604	299,604
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)		170,604							170,604	170,604
DEPARTMENT OF COMMERCE		129,000							129,000	129,000
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES		299,604							299,604	299,604

PK BND 192nd Hemlock Park										
PHASE	PRIOR- YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION		225,456							225,456	225,456
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES		225,456							225,456	225,456
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)		96,456							96,456	96,456
DEPARTMENT OF COMMERCE GENERAL CAPITAL FUND		129,000							129,000	129,000
TOTAL PROJECT REVENUES		225,456							225,456	225,456
PK BND Westminster Park										
PHASE	PRIOR- YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION		209,168							209,168	209,168
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES		209,168							209,168	209,168
REVENUE SOURCES:										
PARKS BOND PROCEEDS 2022 (*included in Fund Balance)		209,168							209,168	209,168
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES		209,168							209,168	209,168



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City Maintenance Facility



Project Description: The Distributed City Maintenance Facility (CMF) Project will design and construct three City facilities to accommodate long term growth of the City's maintenance and operation's needs. In 2013, property was purchased for a single Public Works Maintenance Facility, which came to be known as the North Maintenance Facility (NMF). During a pre-design analysis in 2016, unknown site constraints were discovered and prompted pursuit of a distributed facility solution. In 2019, as the result of the Distributed CMF Analysis, staff and council selected a design alternative to develop three sites: Ballinger Facility (formally called Brightwater), Hamlin Yard, and NMF. Phase 1 (complete) includes adding interim facilities at the NMF site to accommodate a new grounds maintenance crew, designing, and building out the Ballinger facility, and preliminary design of Hamlin Yard and the final NMF.

After reviewing the preliminary design impacts of Hamlin Yard and the final NMF sites, Council rejected the plan for those two sites and directed staff to create a new plan for those two sites. The next phase will begin with a new concept plan for long-term improvements at

Hamlin Yard and NMF that can gain Council support. Interim improvements at NMF to improve operations while funding is secured for the long-term plan will be considered.

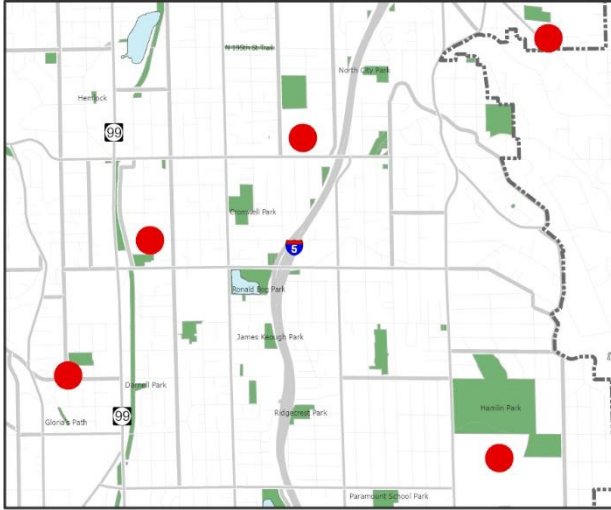
Service Impact: This project will improve the operations and safety of pedestrians, bicyclists and drivers.

Future Operating Impact: A facility that accommodates and provides for growth and the space needs of employees will allow crews to respond to customer requests more efficiently.

Project Updates since Prior Biennium: The budget has been updated to reflect actual cost of Phase 1 Improvements, deletes all previous Phase 2 estimates, and adds concept planning work to be completed in 2025. If that concept plan gains Council support, staff will propose a budget for the new Phase 2 improvements in the next mid-biennial update.

CITY MAINTENANCE FACILITY										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	1,861,145	1,164,128	993,269	6,731	13,535,084				15,699,212	17,560,357
2-REAL ESTATE ACQUISITION	2,987,061	12,720							12,720	2,999,781
3-CONSTRUCTION	596,922	7,416,947							7,416,947	8,013,869
4-PUBLIC ART FUNDING		74,170							74,170	74,170
TOTAL PROJECT EXPENDITURES	5,445,128	8,667,965	993,269	6,731	13,535,084				23,203,049	28,648,177
REVENUE SOURCES:										
LIMITED TAX GENERAL OBLIGATION BOND 2013 (*)	3,427,139									3,427,139
GENERAL FUND CONTRIBUTION FUTURE FUNDING	1,062,172	5,556,063	993,269	6,731	11,535,084				18,091,147	19,153,319
STATE DIRECT GRANT		490,000							490,000	490,000
ROADS CAPITAL FUND CONTRIBUTION					1,000,000				1,000,000	1,000,000
WASTEWATER UTILITY FUND CONTRIBUTION	103,756	1,047,623							1,047,623	1,151,380
SURFACE WATER UTILITY FUND CONTRIBUTION	365,478	1,527,598							1,527,598	1,893,076
GENERAL CAPITAL FUND	486,583	46,681			1,000,000				1,046,681	1,533,264
TOTAL PROJECT REVENUES	5,445,128	8,667,965	993,269	6,731	13,535,084				23,203,049	28,648,177

Facility Technology Improvements



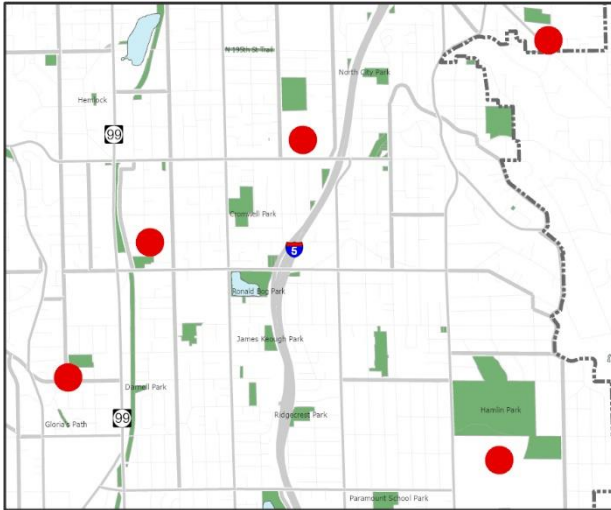
Project Description: This project is to implement the recommendations from Shoreline’s Facility Technology Improvements study performed in 2024. This project will enhance the internet connectivity and communications between City facilities, improved space for IT equipment and cooling, and various improvements to the existing systems. The facilities include the Hamlin Facility, North Maintenance Facility, City Hall, Richmond Highlands Recreation Center, and Spartan Recreation Center.

Service Impact: Improved network performance leading to greater operating efficiency.

Future Operating Impact: This project will provide improved internet and network connectivity to the five facilities, which will enable staff on site to quickly access City resources and transfer critical data to and from the City’s servers and the Cloud. This project will have a dramatic positive impact on the city staff efficiency and data management capabilities.

FACILITY TECHNOLOGY IMPROVEMENTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			190,400						190,400	190,400
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			353,600						353,600	353,600
4-PUBLIC ART FUNDING			3,536						3,536	3,536
TOTAL PROJECT EXPENDITURES			547,536						547,536	547,536
REVENUE SOURCES:										
GENERAL FUND CONTRIBUTION			547,536						547,536	547,536
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES			547,536						547,536	547,536

Facility Security Improvements



Project Description: The City's publicly accessed buildings and maintenance facilities are designated for security improvement upgrades. This project is intended to address safety and security issues at City facilities including Spartan Recreation, Richmond Highlands, City Hall, Hamlin Park, and North Maintenance.

Public Accessed Buildings - Spartan, Richmond Highlands, City Hall:
Access control upgrades combined with updating the public access policy

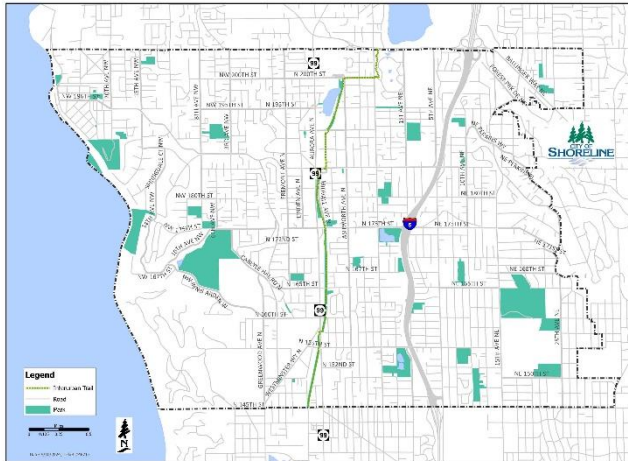
Hamlin Park and North Maintenance Facilities:
Access control upgrades to improve security and safety including Intrusion Detection, securing of Medium to High-Risk Assets, Fence repair and replacement, Facility rekeying, and Lighting upgrades

Service Impact: The project will enhance the safety of City employees and security of City assets.

Future Operating Impact: It will reduce potential losses and provide a safer more secure work environment.

FACILITY SECURITY IMPROVEMENTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION										-
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			1,530,000						1,530,000	1,530,000
4-PUBLIC ART FUNDING			15,300						15,300	15,300
TOTAL PROJECT EXPENDITURES			1,545,300						1,545,300	1,545,300
REVENUE SOURCES:										
GENERAL FUND CONTRIBUTION			1,545,300						1,545,300	1,545,300
GENERAL CAPITAL FUND										-
TOTAL PROJECT REVENUES			1,545,300						1,545,300	1,545,300

Parks Minimum Amenities



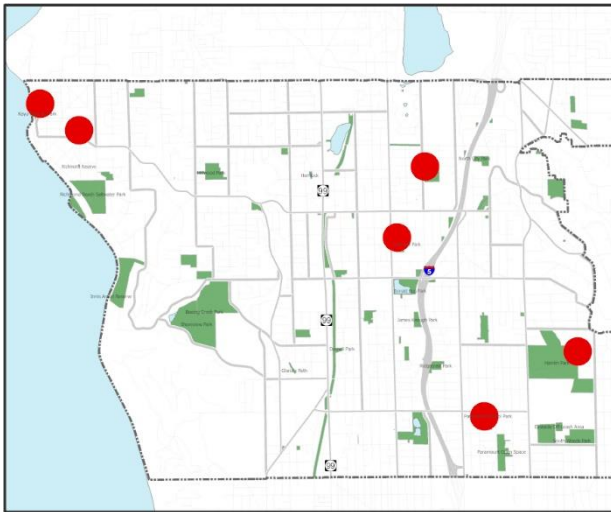
Project Description: The 2024-2030 Parks, Recreation, Open Space & Arts (PROSA) Plan identified the need for an established minimum level of amenities at all City parks. This project will support building and implementing additional amenities at existing parks based on the standardization framework developed. This work is expected to be primarily funded by Park Impact Fees, where eligible.

Service Impact: This will increase the amenities available at City parks.

Future Operating Impact: At this time no future operating impact is expected.

PARKS MINIMUM AMENITIES										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			10,000	10,300	10,609	10,927	11,255	11,593	64,684	64,684
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			90,000	92,700	95,481	98,345	101,296	104,335	582,157	582,157
4-PUBLIC ART FUNDING			900	927	955	983	1,013	1,043	5,821	5,821
TOTAL PROJECT EXPENDITURES			100,900	103,927	107,045	110,256	113,564	116,970	652,662	652,662
REVENUE SOURCES:										
PARK IMPACT FEES			100,000	103,000					203,000	203,000
FUTURE FUNDING					106,090	109,273	112,551	115,927	443,841	443,841
GENERAL CAPITAL FUND			900	927	955	983	1,013	1,043	5,821	5,821
TOTAL PROJECT REVENUES			100,900	103,927	107,045	110,256	113,564	116,970	652,662	652,662

Playground Replacements



Project Description: The City of Shoreline provides a comprehensive maintenance program for a number of the assets and features located within the park system. Playgrounds are maintained to industry standards and are inspected on a routine basis. As part of the City’s playground program, equipment is replaced on a 15-to-20-year cycle or as the play structure reaches the end of its useful lifespan.

Playgrounds that will need replacement from 2026-2030 are located at Richmond Beach Community Park, Kayu Kayu Ac Park, Paramount School Park, Shoreline Park, Cromwell Park, and Hamlin Park.

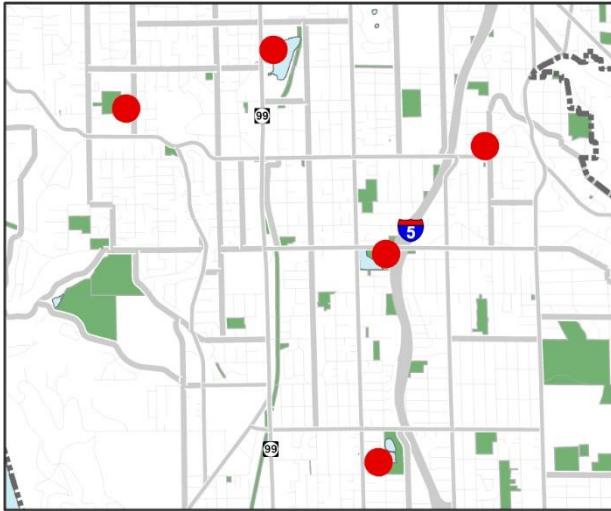
Service Impact: This provides replacement of playgrounds at park facilities to address aging infrastructure, improve safety and comply with legal mandates.

Future Operating Impact: No significant future operating impact is expected.

Project Updates since Prior Biennium: Estimated funding needed for previously identified play areas has increased. Additional play areas have been identified for replacement and added in 2026-2030.

PLAYGROUND REPLACEMENT										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	3,438			50,000	50,000	50,000	50,000	50,000	250,000	253,438
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION	941,319			1,600,000	1,700,000	700,000	900,000	900,000	5,800,000	6,741,319
4-PUBLIC ART FUNDING				16,000	17,000	7,000	9,000	9,000	58,000	58,000
TOTAL PROJECT EXPENDITURES	944,757			1,666,000	1,767,000	757,000	959,000	959,000	6,108,000	7,052,757
REVENUE SOURCES:										
GENERAL FUND CONTRIBUTION	200,000									200,000
FUTURE FUNDING					883,500				883,500	883,500
GENERAL CAPITAL FUND	744,757			1,666,000	883,500	757,000	959,000	959,000	5,197,316	5,942,073
TOTAL PROJECT REVENUES	944,757			1,666,000	1,767,000	757,000	959,000	959,000	6,108,000	7,052,757

PROS Plan Acquisitions



Project Description: In 2023-2024 the City acquired properties at the following locations for future park and open space development: Rotary Park Expansion at 841 NE 188th St; West Echo Lake at 19512 Echo Lake PI N; Hillwood Park West Expansion at 19028 8th Ave NW; Ronald Bog Park South Expansion at 2132 N 172nd St; Twin Ponds Park Expansion at 2146 N 150th St and 2332 N 149th St. Future acquisitions will be guided by the 2024-2030 Parks, Recreation, Open Space & Arts (PROSA) Plan, which was adopted by City Council on May 6, 2024.

Service Impact: Provide high quality and diverse opportunities for people to enjoy active and passive recreation.

Future Operating Impact: As new parks properties are acquired, additional resources, funding, and staffing will be required to design, develop, and maintain the City's new park and open space areas.

Project Updates since Prior Biennium: New properties have been acquired by the City since the prior biennium. Ongoing administrative and related support has been identified as necessary to support park expansion work, which is funded by Park Impact Fees.

PROS PLAN ACQUISITIONS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJ TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	56,082	326,673	75,000	78,750	82,688	86,822	91,163	95,721	836,816	892,899
2-REAL ESTATE ACQUISITION	29,026,197	10,775,000							10,775,000	39,801,197
3-CONSTRUCTION	371,485	674,154							674,154	1,045,638
4-PUBLIC ART FUNDING	3,715	6,742							6,742	10,457
TOTAL PROJECT EXPENDITURES	29,457,479	11,782,568	75,000	78,750	82,688	86,822	91,163	95,721	12,292,712	41,750,191
REVENUE SOURCES:										
CONSERVATION FUTURES TAX	2,090,600	7,810,900							7,810,900	9,901,500
PARK IMPACT FEES	5,435,834	7,859,156	75,000	78,750	82,688	86,822	91,163	95,721	8,369,300	13,805,134
GENERAL FUND CONTRIBUTION		100,000							100,000	100,000
KING COUNTY PARKS GRANT		500,000							500,000	500,000
GENERAL CAPITAL FUND	21,931,044	(4,487,488)							(4,487,488)	17,443,556
TOTAL PROJECT REVENUES	29,457,479	11,782,568	75,000	78,750	82,688	86,822	91,163	95,721	12,292,712	41,750,191

**SUMMARY OF OTHER PROJECTS WITH SIGNIFICANT
CHANGES IN SCOPE AND/OR TIMING**

PROJECT NAME	CHANGE IN SCOPE/TIMING
Turf & Lighting Repair & Replacement	Lighting replacement at Shoreline A & B fields has been postponed to 2025. Turf replacement at Shoreline A & B fields has been added and is estimated to occur in 2029.
Parks Restroom Renovations	Annual funding has been added to renovate one to two park restrooms per year. Increased ongoing funding is needed to keep up with parks restroom renovation needs. Grant funding for the four park restrooms planned in 2023-2024 was not successful and those four restroom renovations are planned for 2025-2026 to be paid for General Capital fund balance.
Parks Repair & Replacement	\$400K in one-time General Capital funding has been added for the 2025-2026 biennium to fund initial Parks ADA Transition Plan implementation work. Additional funding needs will be determined by the transition plan. An ongoing additional \$50K per year has been added to the parks repair & replacement budget to fund resurfacing of sport courts on a more regular basis.
Parks Ecological Restoration	Ongoing funding has been increased as parks ecological restoration work has increased throughout the City. This is expected to be fully funded by the King County Parks Levy through 2027. General Capital fund balance will continue to fund this work through 2030. Future levy funding is dependent upon voter approval. In addition, \$25,000 has been allocated in 2025, funded by a General Fund contribution, to establish a Miyawaki Forest.
General Capital Engineering	Funding for the City's new project management and CIP software has been added on an ongoing basis, along with IT staff support. This cost is paid for by the General Capital, Roads Capital, Surface Water Capital, and Wastewater Capital funds proportionately.
Civic Center/City Hall	The City Hall parking area project has been delayed and is expected to be completed in the 2025-2026 biennium.



FACILITIES



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FACILITIES – MAJOR MAINTENANCE FUND SUMMARY

**City of Shoreline 2023-2030 Capital Improvement Plan
Program Summary
City Facility Major Maintenance Fund**

	PRIOR-YRS	23-24CB	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES											
GENERAL FACILITIES											
CITY HALL LONG-TERM MAINTENANCE	300,209	1,222,266	107,767	812,233	400,000	60,000	260,000	-	-	1,640,000	1,940,209
CITY HALL GARAGE LONG-TERM MAINTENANCE	119,349	79,192	35,000	125,000	-	-	-	25,000	-	185,000	304,349
ROOF REPLACE & MAJOR REPAIR	-	-	-	50,000	30,000	-	-	-	-	80,000	80,000
PARKS FACILITIES											
RICHMOND HIGHLANDS COMMUNITY CENTER LONG-TERM MAINTENANCE	1,641,045	26,067	26,067	-	-	-	20,000	-	-	46,067	1,687,111
PROJECTS TO BE COMPLETED IN CURRENT BIENNIUM (2023-2024)											
DUCT CLEANING	10,000	31,500	-	-	-	-	-	-	-	-	10,000
SPARTAN RECREATION CENTER	19,254	6,000	-	-	-	-	-	-	-	-	19,254
TOTAL EXPENDITURES	2,089,857	1,365,025	168,834	987,233	430,000	60,000	280,000	25,000	-	1,951,067	4,040,923
REVENUES											
GENERAL FUND OPERATING TRANSFER DEPARTMENT OF COMMERCE		294,206	294,206	117,705	121,236	124,873	128,619	132,478	136,452	1,055,569	
GENERAL FUND CONTRIBUTION		1,151,215	57,767	782,233	300,000	-	-	-	-	1,140,000	
INVESTMENT INTEREST		7,941	13,603	15,486	13,978	14,087	15,745	12,897	15,425	101,221	
PROCEEDS SALE CAPITAL ASSET		-	-	-	-	-	-	-	-	-	
TOTAL REVENUES		1,453,362	365,576	915,424	435,214	138,960	144,364	145,375	151,877	2,296,790	
BEGINNING FUND BALANCE		197,080	540,675	737,417	665,609	670,823	749,783	614,147	734,522	540,675	
TOTAL REVENUES		1,453,362	365,576	915,424	435,214	138,960	144,364	145,375	151,877	2,296,790	
TOTAL EXPENDITURES		1,365,025	168,834	987,233	430,000	60,000	280,000	25,000	-	1,951,067	
LONG-TERM MAJOR MAINTENANCE RESERVES											
ENDING FUND BALANCE	197,080	285,417	737,417	665,609	670,823	749,783	614,147	734,522	886,399	886,399	
IMPACT ON OPERATING BUDGET											

Types of Projects

In the City Facilities-Major Maintenance Fund projects are categorized as General Facilities or Parks Facilities. Funding for these projects comes from General Fund contributions.

Projects Completed in 2023-2024 Biennium

No projects completed.

2025-2030 CIP Summary

The 2023 – 2030 City Facilities Major Maintenance CIP totals \$1.951 million.

Project	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Expenditures:									
General Facilities	\$1,301,458	\$142,767	\$987,233	\$430,000	\$60,000	\$260,000	\$25,000	\$ -	\$1,905,000
Parks Facilities	\$26,067	\$26,067	\$ -	\$ -	\$ -	\$20,000	\$ -	\$ -	\$46,067
Total Expenditures	\$1,327,525	\$168,834	\$987,233	\$430,000	\$60,000	\$280,000	\$25,000	\$ -	1,951,067
Change in Fund Balance:									
Beginning Fund Balance	\$197,080	\$540,675	\$737,417	\$665,609	\$670,823	\$749,783	\$614,147	\$734,522	\$540,675
Total Revenues	\$1,453,362	\$365,576	\$915,424	\$435,214	\$138,960	\$144,364	\$145,375	\$151,877	\$2,296,790
Total Expenditures	\$1,327,525	\$168,834	\$987,233	\$430,000	\$60,000	\$280,000	\$25,000	\$ -	\$1,951,067
Long-Term Major Maintenance Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ending Fund Balance	\$322,917	\$737,417	\$665,609	\$670,823	\$749,783	\$614,147	\$734,522	\$886,399	\$886,399
Impact on Operating Budget	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Policy Issues

General Fund Support:

The six-year CIP includes annual contributions from the General Fund. Starting in 2025, the average annual contribution to the Facilities Major Maintenance fund is \$125,000, which is a \$35,000 annual reduction from 2024. The reduction is due to the reallocation of projects that were initially identified as CIP projects and have since been moved to operational funding (exterior envelope annual maintenance, Spartan and Richmond Highlands hardwood floor maintenance). The annual contribution for this reserve was set and planned to grow by 3% annually to address anticipated inflation.

Underfunded and Unfunded Projects: The following table reflects selected significant projects that are either underfunded or unfunded and awaiting future funding.

PROJECT TITLE	PROJECT DESCRIPTION	ESTIMATED LOW	ESTIMATED HIGH
Richmond Highlands Recreation Center	Energy Efficiency Improvements	\$300,000	\$600,000
City Hall Garage	Install more EV Infrastructure Expansion	\$50,000	\$250,000



***Facilities-Major
Maintenance Fund
Projects***

***SUMMARY OF OTHER PROJECTS WITH SIGNIFICANT
CHANGES IN SCOPE AND/OR TIMING***

PROJECT NAME	CHANGE IN SCOPE/TIMING
CITY HALL PARKING GARAGE LONG-TERM MAINTENANCE	The initial scope of work included performing the surface touch-up and repairs annually, this has now changed to a one-time recoating inspection, surface touch-up, and repairs planned for 2025. Additionally, structural infrastructure maintenance is planned for 2029.
RICHMOND HIGHLANDS COMMUNITY CENTER LONG- TERM MAINTENANCE	The initial scope of work included the hardwood floor maintenance to be performed biennially, this work is no longer under the Capital Improvement projects and has been reallocated to the operations fund. The new scope of work includes a gym and stage padding refurbishment and a feasibility assessment for stage renovation to be performed in 2028.



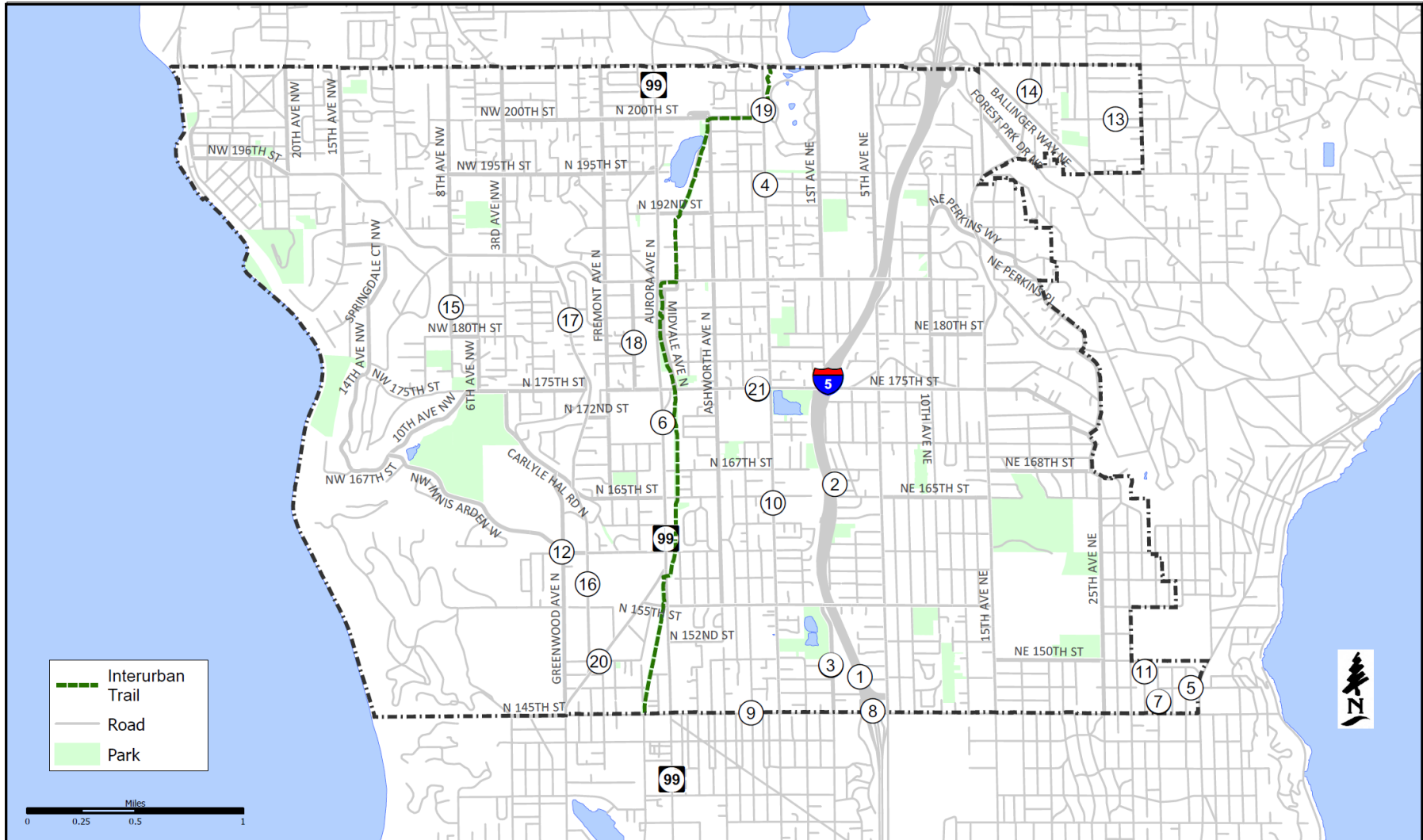
ROADS CAPITAL



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ROADS CAPITAL FUND SUMMARY



**Capital Improvement Plan
2025-2030**



Date: 9/27/2024, Ticket #46717

ROAD PROJECTS

1. 147th/148th Non-Motorized Bridge
2. Trail Along the Rail Master Study
3. 1st Ave NE (N 145th To N 155th)
4. Meridian Ave Bicycle Lanes (175th-200th)
5. Eastside Off Corridor Bike Network
6. Aurora Decorative Street Lights
7. 30th Ave NE Sidewalks
8. Phase 1 of the 145th Corridor and I-5 Interchange
9. 145th Corridor- Phase 2/3 ROW and Construction
10. Meridian Ave Safety Improvements
11. 28th Ave NE Bikeway

CITYWIDE IMPROVEMENTS

None this cycle

CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM
Roads Capital Fund
SIX-YEAR CIP FY2023 - FY2030

	PRIOR YRS	23-24CB	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL	
PROJECT EXPENDITURES												
REPAIR AND REPLACEMENT												
Pedestrian / Non-Motorized Projects												
<u>SEWERALK REHABILITATION PROGRAM</u>		632,526	4,082,637	2,101,386	195,000	296,250	626,250	494,068	449,158	448,889	4,611,001	5,243,527
System Preservation Projects												
<u>ANNUAL ROAD SURFACE MAINTENANCE PROGRAM</u>		10,294,843	3,116,329	2,162,121	2,856,860	2,981,343	1,197,980	1,292,200	1,164,296	3,826,105	17,481,103	36,775,941
<u>TRAFFIC SIGNAL REHABILITATION PROGRAM</u>		2,240,364	353,718	356,475	272,992	281,177	222,017	232,129	242,717	253,804	1,861,310	4,122,474
155TH & 5TH SIGNAL IMPROVEMENTS		-	-	-	150,000	387,250	244,375	-	-	1,130,895	-	1,912,520
CAPACITY CONSTRUCTION												
Pedestrian / Non-Motorized Projects												
<u>NEW SIDEWALK PROGRAM</u>		243,536	71,403	33,716	65,634	69,064	28,509	30,719	33,099	35,665	296,406	539,942
28TH AVE NE BIKEWAY		-	-	-	-	-	10,000	22,130	-	-	32,130	32,130
30TH AVE NE SIDEWALKS		-	-	-	-	-	280,000	984,598	-	-	1,264,598	1,264,598
<u>147TH/148TH NON-MOTORIZED BRIDGE</u>		2,892,941	24,383,125	11,894,909	18,679,600	5,545,335	-	-	-	-	36,120,044	39,012,986
EASTSIDE OFF CORRIDOR BIKE NETWORK		-	-	-	184,000	-	-	-	-	-	184,000	184,000
MERIDIAN AVE BICYCLE LANES (175TH-200TH)		-	7,600,000	-	100,000	530,160	-	-	-	-	630,160	630,160
<u>NWP 20TH AVE NEW SIDEWALKS</u>		322,473	74,502	194,617	-	-	-	-	-	-	194,617	517,090
<u>NWP Westminster Way NE (N 145th St - N 153rd St)</u>		-	4,595,702	3,730,000	-	481,201	4,990,694	992,334	-	-	10,194,230	10,194,230
<u>NWP 19th Avenue NE (NE 186th St - 244th St SW)</u>		-	2,442,993	461,304	3,983,071	359,636	-	-	-	-	2,804,011	2,804,011
<u>NWP Ballinger Way NE (19th Ave NE - 27th Ave NE)</u>		-	2,760,989	2,715,000	-	-	484,724	5,027,236	999,601	-	9,276,561	9,276,561
<u>NWP Davison Avenue (N 137th St - N Richmond Beach Road)</u>		-	657,580	39,731	732,309	5,060,798	979,182	-	-	-	6,831,200	6,831,200
<u>NWP Linden Avenue (N 175th St - N 185th St)</u>		-	-	-	-	311,725	3,087,649	595,812	-	-	3,997,185	3,997,185
<u>NWP Meridian Avenue (N 138th St - N 202th St)</u>		-	-	-	433,028	3,009,832	588,993	-	-	-	4,031,862	4,031,862
<u>NWP 8th Avenue NW (Sunset Park - Richmond Beach Road)</u>		-	-	478,327	1,858,462	345,178	-	-	-	-	2,681,967	2,681,967
<u>NWP Davison Avenue (N 155th St - N 160th St)</u>		-	-	-	-	127,866	1,651,931	330,495	-	-	2,110,292	2,110,292
<u>NWP 15th Avenue NE (NE 150th - NE 160th St)</u>		-	-	-	-	-	801,356	8,311,136	1,652,560	-	10,765,052	10,765,052
Safety / Operations Projects												
<u>145TH CORRIDOR - 39TH TO IS</u>		5,975,482	3,090,061	1,804,099	1,606,000	242,000	-	-	-	-	3,652,599	9,627,581
<u>145TH AND B INTERCHANGE</u>		7,484,684	21,856,560	23,098,975	12,796,828	-	-	-	-	-	35,895,803	43,380,487
<u>145TH CORRIDOR - PH 1 & 2 SIDEWALKS</u>		12,101,882	12,129,688	8,485,327	3,853,111	-	-	-	-	-	12,338,438	24,440,320
<u>145TH CORRIDOR - PH 2 & 3</u>		-	7,600,000	7,600,000	6,856,413	10,446,155	10,446,398	-	-	-	35,348,966	35,348,966
<u>160TH AND GREENWOOD/INNS ARDEN INTERSECTION</u>		158,275	2,164,120	391,135	2,510,065	-	-	-	-	-	2,901,230	3,059,495
<u>N 175TH ST - STONE AVE TO IS</u>		4,924,564	4,239,692	4,521,144	11,077,769	10,333,317	2,650,000	9,012,139	6,985,500	45,493,394	90,073,263	94,997,827
<u>MERIDIAN AVE SAFETY IMPROVEMENTS</u>		269,065	898,297	1,465,724	10,000	-	-	-	-	-	1,475,724	1,744,789
<u>TRAFFIC SAFETY IMPROVEMENTS</u>		2,403,523	420,715	301,205	162,378	167,249	167,249	167,249	167,249	167,249	1,298,828	3,703,351
<u>RICHMOND BEACH ROAD SAFETY IMPROVEMENTS</u>		206,680	1,242,211	2,577,937	-	-	-	-	-	-	2,577,937	2,784,617
<u>DEWEYWAY RELOCATION RICHMOND BEACH RD</u>		3,561	85,786	-	-	-	-	-	-	-	-	3,561
AURORA DECORATIVE STREET LIGHTS		-	-	201,930	212,030	-	-	-	-	-	413,960	413,960
PROJECTS TO BE COMPLETED IN CURRENT BIENNIIUM (2023-2024)												
<u>1ST AVE NE (N 145TH TO N 155TH)</u>		212,152	1,632,629	2,121,476	5,000	-	-	-	-	-	2,126,476	2,338,628
<u>NWP 1ST AVE NE (N 150TH TO N 195TH)</u>		872,699	-	6,977	-	-	-	-	-	-	6,977	879,676
<u>NWP 5TH AVE NE (N 175TH TO N 185TH)</u>		2,883,132	1,152,954	1,108,732	-	-	-	-	-	-	1,108,732	3,993,865
<u>NE 200TH ST SEWERS (25th Ave NE to 30th Ave NE)</u>		-	892,947	3,739	161,000	729,393	-	-	-	-	894,132	894,132
RIDGECREST SAFE ROUTES TO SCHOOL		384,362	102,445	151,559	-	-	-	-	-	-	151,559	535,921
<u>WESTMINSTER AND 155TH IMPROVEMENTS</u>		5,061,084	5,000	39,214	-	-	-	-	-	-	39,214	5,100,298
<u>TRAIL ALONGS THE RAIL MASTER STUDY</u>		79,380	598,937	369,506	-	-	-	-	-	-	369,506	448,886
NOT PROJECT SPECIFIC												
ROADS CAPITAL ENGINEERING		4,828,765	1,461,899	1,461,899	1,062,477	1,264,118	1,215,516	1,257,502	1,301,501	1,347,046	8,910,059	13,738,824
TRANSPORTATION MASTER PLAN UPDATE		1,702,424	675,610	675,610	-	-	-	-	-	-	675,610	2,378,034
TRAIL ALONGS THE RAIL MASTER STUDY		-	-	-	-	500,000	-	-	-	-	500,000	500,000
GENERAL FUND COST ALLOCATION OVERHEAD CHARGE		-	304,831	304,831	270,187	282,659	209,619	317,596	336,651	356,650	2,148,393	2,148,393
TRANSFERS OUT		-	-	-	-	-	1,000,000	-	-	-	1,000,000	1,000,000
TOTAL EXPENDITURES		75,197,999	103,113,981	80,858,625	68,094,224	43,573,924	30,972,442	32,198,238	13,332,332	51,929,202	321,138,986	396,336,985
REVENUES												
REAL ESTATE EXCISE TAX		-	3,576,887	3,018,854	1,631,534	1,837,206	1,948,216	1,891,264	1,919,078	1,910,278	14,156,470	-
INVESTMENT INTEREST		-	284,852	284,852	216,067	174,655	132,828	95,996	53,883	41,113	999,394	-
GENERAL FUND CONTRIBUTION		-	570,000	196,533	5,376,861	97,651	97,651	97,651	97,651	97,651	6,061,649	-
SURFACE WATER UTILITY FUND CONTRIBUTION		-	340,000	166,557	-	-	-	-	-	-	166,557	-
OTHER ONE-TIME TRANSFERS IN		-	-	-	-	-	-	-	-	-	-	-
RESIDENTIAL PARKING ZONE PERMIT		-	-	-	-	-	-	-	-	-	-	-
BOND PROCEEDS FOR NEW SIDEWALKS		-	13,027,424	9,095,021	4,711,477	9,700,558	12,531,206	15,177,774	2,667,097	35,665	53,918,798	-
BOND PROCEEDS FOR NEW SIDEWALKS (*)		-	-	-	-	-	-	-	-	-	-	-
VLF BOND PROCEEDS		-	3,328,805	3,311,516	-	-	-	-	-	-	3,311,516	-
VLF BOND PROCEEDS (*)		-	-	-	-	-	-	-	-	-	-	-
WSDOT Regional Mobility		-	-	3,500,000	1,500,000	-	-	-	-	-	5,000,000	-
STATE LEGISLATURE		-	-	3,300,000	6,700,000	-	-	-	-	-	10,000,000	-
CMAQ		-	650,000	292,677	357,323	-	-	-	-	-	650,000	-
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT		-	-	-	-	-	-	-	-	-	-	-
CONNECTING WASHINGTON		-	17,405,752	4,437,885	7,187,490	242,000	-	-	-	-	11,847,375	-
FEDERAL - STP		-	21,892,079	16,087,309	4,815,000	975,000	-	6,640,000	-	1,500,000	29,887,509	-
FEDERAL EARTHMARK		-	-	1,000	1,999,000	-	-	-	-	-	4,000,000	-
FEE IN LIEU		-	-	-	1,569,994	-	-	-	-	-	1,569,994	-
RAISE GRANT		-	-	1,000	2,251,000	11,112,879	6,635,121	-	-	-	20,000,000	-
FUTURE GRANTS		-	-	-	6,213,220	4,081,531	-	-	-	-	10,294,751	-
FUTURE FUNDING		-	662,770	-	6,856,413	3,355,268	3,355,390	1,630,895	6,785,500	45,844,945	67,828,412	-
GRANTS FROM PRIVATE SOURCES		-	-	-	-	-	-	-	-	-	-	-
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)		-	1,990,123	2,873,423	100,000	525,000	-	-	-	-	3,498,423	-
RESTITUTION - INSURANCE		-	-	-	-	-	-	-	-	-	-	-
SOUND TRANSIT		-	9,213,559	13,440,779	956,093	1,022,656	290,000	998,830	-	-	16,708,358	-
SDRA RELATED MITIGATION FEES		-	-	268,731	5,000	-	-	-	-	-	273,731	-
STP GRANT		-	-	-	-	432,500	-	-	-	-	432,500	-
KC TRAILS LEVY FUNDING		-	4,750,000	4,750,000	-	-	-	-	-	-	4,750,000	-
LIGHT RAIL ACCESS MITIGATION		-	-	-	-	-	-	-	-	-	-	-
PRIVATE DONATIONS		-	-	239,621	1,798,379	-	-	-	-	-	2,038,000	-
SAFE ROUTES TO SCHOOL		-	54,495	112,538	-	-	-	-	-	-	115,538	-
TRANSPORTATION IMPROVEMENT BOARD		-	5,376,580	8,718,380	21,300,000	-	-	-	-	-	10,848,380	-
TRANSPORTATION ALTERNATIVES PROGRAM (TAP)		-	-	1,911,650	159,160	366,944	-	-	-	-	2,804,698	-
TRANSPORTATION BENEFIT DISTRICT		-	1,157,931	800,337	824,675	948,908	1,311,180	1,140,439	1,101,007	1,107,071	7,233,617	-
TRANSPORTATION BENEFIT DISTRICT (*)		-	-	-	1,630,325	825,655	-	-	-	-	2,455,979	-
UTILITY REIMBURSEMENTS		-	-	-	-	-	-	-	-	-	-	-
TRANSPORTATION IMPACT FEES		-	4,203,355	3,853,215	4,245,436	4,562,969	2,650,000	2,700,000	200,000	200,000	18,411,620	-
WSDOT - PEDESTRIAN & BICYCLE SAFETY PROGRAM		-	-	-	-	-	-	-	-	-	-	-
FRANCHISE UTILITY CONTRIBUTION		-	-	-	987,711	1,600,814	-	-	-	-	2,588,525	-
TOTAL REVENUES		90,487,613	80,591,501	66,222,198	41,862,194	29,318,536	30,292,849	12,824,216	50,736,722	311,848,216	-	-
BEGINNING FUND BALANCE												
TOTAL REVENUES		90,487,613	80,591,501	66,222,198	41,862,194	29,318,536	30,292,849	12,824,21				

ROADS CAPITAL FUND SUMMARY

Types of Projects

In the Roads Capital Fund projects are categorized as Repair & Replacement or Capacity Construction. Within those two categories they are further categorized as Pedestrian/Non-Motorized Projects, System Preservation Projects, and Safety/Operations Projects. Funding for these projects is primarily a result of monies from real estate excise tax (REET), one-time General Fund revenues, municipal financing, and grants.

Projects Completed in 2023-2024 Biennium

The following projects are completed in 2023-2024 biennium and removed from 2025-2030 CIP Summary.

COMPLETED PROJECT	YEAR OF COMPLETION	TOTAL PROJECT COSTS
1st Ave NE (N 145th to N 155th) Sidewalk	2024	\$2,300,000
NSP 5th Ave NE (NE 175th St - NE 182nd Ct)	2023	\$4,000,000
NSP 20th Ave NW New Sidewalks	2023	\$1,900,000
Richmond Beach Rd Mid-Block Crossing	2024	\$2,800,000

2025-2030 CIP Summary

The 2023-2030 General Capital CIP totals \$321 million. There are 6 new projects added and 7 projects with significant change in scope and/or timeline (see further projects details on individual project pages).

CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM

FUND SUMMARY

Roads Capital Fund

Project	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Expenditures:									
Pedestrian / Non-Motorized Projects	\$39,068,932	\$21,648,989	\$24,231,114	\$16,139,264	\$13,529,289	\$16,788,529	\$3,134,418	\$484,554	\$95,956,157
System Preservation Projects	\$3,470,047	\$2,518,596	\$3,279,852	\$3,649,769	\$1,664,372	\$4,655,224	\$1,407,012	\$4,080,109	\$21,254,933
Safety / Operations Projects	\$53,747,750	\$50,447,496	\$39,084,594	\$21,188,721	\$13,263,647	\$9,179,388	\$7,152,749	\$45,660,643	\$185,977,239
Not Project Specific	\$2,442,340	\$2,442,340	\$1,332,664	\$2,046,777	\$2,515,134	\$1,575,098	\$1,638,153	\$1,703,897	\$13,254,062
To be Completed Current Biennium	\$4,384,912	\$3,801,204	\$166,000	\$729,393	\$ -	\$ -	\$ -	\$ -	\$4,696,597
Total Expenditures by Year	\$103,113,981	\$80,858,625	\$68,094,224	\$43,753,924	\$30,972,442	\$32,198,238	\$13,332,332	\$51,929,202	\$321,138,986
Change in Fund Balance:									
Beginning Fund Balance	\$17,772,414	\$10,656,036	\$10,288,913	\$8,316,887	\$6,325,157	\$4,571,250	\$2,565,861	\$1,957,746	\$10,656,036
Total Revenues	\$90,487,613	\$80,591,501	\$66,222,198	\$41,862,194	\$29,318,536	\$30,292,849	\$12,824,216	\$50,736,722	\$311,848,216
Amount Restricted for Grant Matching	\$ -	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$700,000
Total Expenditures	\$103,113,981	\$80,858,625	\$68,094,224	\$43,753,924	\$30,972,442	\$32,198,238	\$13,332,332	\$51,929,202	\$321,138,986
Ending Fund Balance	\$5,146,046	\$10,288,913	\$8,316,887	\$6,325,157	\$4,571,250	\$2,565,861	\$1,957,746	\$665,266	\$665,266
Impact on Operating Budget	\$ -	\$5,720	\$6,090	\$10,090	\$11,090	\$11,090	\$7,860	\$7,510	

Policy Issues

Master Plan: This capital improvement plan includes transportation projects included in the Transportation Master Plan.

General Fund Contribution: One of the funding resources for the transportation capital projects has been an allocation of General Fund revenues. The level of General Fund contribution was previously determined by allocating the amount of gambling tax revenue from card room activities in excess of the 7% tax rate for transportation capital purposes. Between 2014-2018 there were adjustments made to the amount to address staffing changes moving to and from the CIP in various CIP updates. These are discussed in prior year CIP books. As we have seen the gambling tax collections reduce, the general fund contribution for Roads Capital has remained constant at \$97,651 per year. Additionally, the General Fund may contribute support for specific projects or needs like grant match discussed below.

Grant Match: Grants are a primary funding source for many of our projects, but most grants require a City match. In order to

ensure there are match funds available a grant match reserve has been established. Historically, this reserve has been funded by one-time general fund contributions and REET. The 2023-2028 CIP includes \$100,000 per year of REET for grant match.

Vehicle License Fees (VLF): The City collects vehicle license fees in the amount of \$40 per vehicle which is split evenly between Annual Road Surface Maintenance and Sidewalk Rehabilitation Program. In 2021 approximately \$8 million in bonds were issued for these programs. The bond revenue is also equally split between the two programs.

Underfunded and Unfunded Projects: The following table reflects all the projects that are either underfunded or unfunded and awaiting future funding.

PROJECT TITLE	PROJECT DESCRIPTION	ESTIMATED LOW	ESTIMATED HIGH
Underfunded Projects			
Annual Road Surface Maintenance	This program protects and maintains the street network through pavement management. Bonds were issued in 2021 to partially fund this program. Estimated costs are for two years (biennial basis).	\$6 million	\$10 million
Sidewalk Rehabilitation Program	The Sidewalk Rehabilitation Program includes: <ul style="list-style-type: none"> Repairing and replacing existing cement concrete gutters and sidewalks damaged by tree roots, cracking, or settlement. Design and construction of curb ramps in compliance with the Americans with Disability Act (ADA) standards. 	\$180 million	\$200 million
N 175th St – Stone Ave N to I-5	This project provides multimodal improvements by improving traffic congestion, installing sidewalks, and providing transit and bicycle improvements. The project will be delivered in phases. The first phase of the project is fully funded, but future phases are unfunded.	\$43 million	\$52 million
Unfunded Projects			
185th and Meridian Intersection	Improvements to this intersection are needed to improve congestion, meet level of service standards and improve pedestrian and bicycle improvements in support of the 185th Light Rail station. This intersection is part of the 185th Multimodal Corridor Strategy approved in 2019, but is also identified as a growth project in the 2011 Transportation Master Plan needing improvement to support growth planned in the City.	\$10 million	\$12 million
185th Corridor Improvements	The 185th Multimodal Corridor Strategy identified roadway, transit, pedestrian and bicycle improvements in support of development and the future light rail station on 185th.	\$80,000,000	\$85,000,000



Roads Capital Fund Projects

28TH AVE NE BIKEWAY



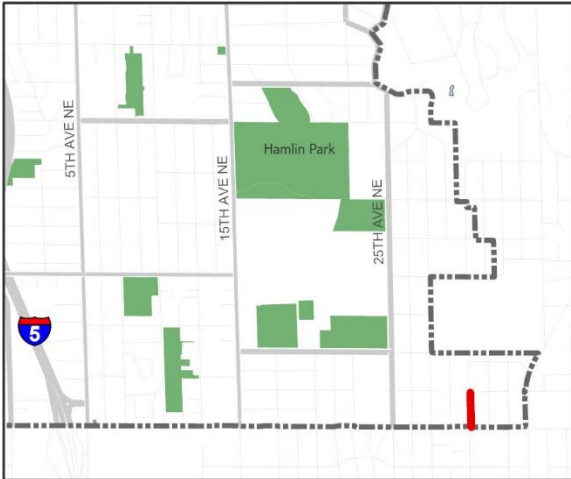
Project Description: This project will install new bikeway (sharrows) on 28th Avenue NE from NE 145th Street to NE 150th Street, connecting the bicycle facilities on NE 150th Street and NE 145th Street. The project fills a gap in the bike network that serves the 30th Avenue NE Bus Rapid Transit (BRT) station and uses available right-of-way. This project is funded by Sound Transit (ST) to support the ST BRT/STRIDE project.

Service Impact: This project improves navigation of the bike network that serves the 30th Ave BRT station and is an element of the Eastside Off-Corridor Bike Network. The project will improve wayfinding between residential and mixed-use areas, making it more navigable for people to bike to nearby destinations like the BRT station.

Future Operating Impact: Once constructed, on-going maintenance of striping and signage will be necessary.

28TH AVE NE BIKEWAY											
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL	
PROJECT EXPENDITURES:											
1-PROJECT ADMINISTRATION					10,000	9,000			19,000	19,000	
2-REAL ESTATE ACQUISITION										-	
3-CONSTRUCTION						13,000			13,000	13,000	
4-PUBLIC ART FUNDING						130			130	130	
TOTAL PROJECT EXPENDITURES					10,000	22,130			32,130	32,130	
REVENUE SOURCES:											
SOUND TRANSIT					10,000	22,000			32,000	32,000	
ROADS CAPITAL FUND						130			130	130	
TOTAL PROJECT REVENUES					10,000	22,130			32,130	32,130	

30TH AVE NE SIDEWALKS



Project Description: This project installs new sidewalks on 30th Avenue NE from NE 145th Street to NE 147th Street to link existing and planned high-density residential and mixed-use development to the NE 145th Street / 30th Avenue NE Bus Rapid Transit (BRT) station. The project includes curb, gutter, sidewalk, and drainage infrastructure to provide a safe connection to nearby neighborhoods. This project is funded by Sound Transit (ST) to support the ST BRT/STRIDE project.

Service Impact: Project includes curb, gutter, sidewalk, and drainage infrastructure to provide a safe connection to nearby neighborhoods. The 30th Ave NE sidewalks will provide a safe and accessible route for pedestrians, reducing the risk of accidents and injuries. The project will improve connectivity between residential and mixed-use areas, making it easier for people to walk to nearby destinations like the BRT station. The sidewalks will make it more accessible for people of all ages and abilities to walk around the neighborhood.

Future Operating Impact: Once the sidewalks are installed, the city will need to allocate resources for ongoing maintenance, including repairs, cleaning, and debris removal.

30TH AVE NE SIDEWALKS PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION					280,000	200,000			480,000	480,000
2-REAL ESTATE ACQUISITION										
3-CONSTRUCTION						776,830			776,830	776,830
4-PUBLIC ART FUNDING						7,768			7,768	7,768
TOTAL PROJECT EXPENDITURES					280,000	984,598			1,264,598	1,264,598
REVENUE SOURCES:										
SOUND TRANSIT					280,000	976,830			1,256,830	1,256,830
ROADS CAPITAL FUND						7,768			7,768	7,768
TOTAL PROJECT REVENUES					280,000	984,598			1,264,598	1,264,598

147TH/148TH NON-MOTORIZED BRIDGE



Project Description: Interstate-5 (I-5) forms a barrier to direct access to the Sound Transit Shoreline South/148th Station from neighborhoods west of I-5. The 148th Street Non-Motorized Bridge project will design and construct a ped/bike bridge spanning I-5 and connecting to the north-end station plaza. Improvements will include integration with the station plaza area (east side of I-5), including ramps and stairs. West side landing improvements will include ramps, and safe pedestrian and bicycle connections to 1st Ave NE.

Service Impact: Supports non-motorized connectivity to future light rail station and redevelopment consistent with the N 145th Street Station Subarea Plan.

Future Operating Impact: Shoreline will be responsible for ongoing maintenance, and repair of the bridge, including debris removal, lighting, and repairs associated with vandalism. Shoreline will also be responsible for required bi-annual inspection of the structure, which may require specialized equipment and/or contractor support. New stormwater infrastructure includes a new flow control facility that will require inspection and maintenance per the NPDES permit.

Project Updates since Prior Biennium: Project cost has increased, and project schedule has changed.

147TH/148TH NON-MOTORIZED BRIDGE										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	2,883,793	2,961,334	4,236,600	1,000,535					8,198,469	11,082,262
2-REAL ESTATE ACQUISITION		2,230,390							2,230,390	2,230,390
3-CONSTRUCTION	9,058	6,636,817	14,300,000	4,500,000					25,436,817	25,445,875
4-PUBLIC ART FUNDING	91	66,368	143,000	45,000					254,368	254,459
TOTAL PROJECT EXPENDITURES	2,892,941	11,894,909	18,679,600	5,545,535					36,120,044	39,012,986
REVENUE SOURCES:										
GENERAL FUND CONTRIBUTION	102,266	148,517							148,517	250,783
FEDERAL - STP	2,055,000	700,000	4,740,000						5,440,000	7,495,000
TRANSPORTATION IMPACT FEES			456,600						456,600	456,600
SOUND TRANSIT	689,674	1,597,670	390,000	1,022,656					3,010,326	3,700,000
STATE LEGISLATURE		3,300,000	6,700,000						10,000,000	10,000,000
KC TRAILS LEVY FUNDING		4,750,000							4,750,000	4,750,000
FEDERAL EARMARK		1,000	3,999,000						4,000,000	4,000,000
RAISE GRANT		1,000	2,251,000	4,477,879					6,729,879	6,729,879
TRANSPORTATION ALTERNATIVES PROGRAM (TAP)		1,911,650							1,911,650	1,911,650
ROADS CAPITAL FUND	46,000	(514,927)	143,000	45,000					(326,927)	(280,927)
TOTAL PROJECT REVENUES	2,892,941	11,894,909	18,679,600	5,545,535					36,120,044	39,012,986

EASTSIDE OFF CORRIDOR BIKE NETWORK



Project Description: This project will complete the pre-design study for the Off-Corridor Bike Network, which is a collection of slower-paced streets and paths intended to provide bicyclists and pedestrians with alternate, parallel routes to 145th Street east of I-5, as well as key connections to the Shoreline South/148th light rail station, future 148th Street Non-Motorized Bridge, Interurban Trail, parks, and the Burke-Gilman Trail. Improvements to these streets and paths will include bicycle facilities such as pavement markings (e.g., sharrows or bike lanes), shared-use paths, and signage. The pre-design study will utilize public input and analysis to determine the location and type of facilities needed. This project is funded through a grant.

Service Impact: A pre-design study is needed to perform initial public outreach, establish design parameters, and estimate project costs. The Eastside Off-Corridor Bike Network will provide safer and more navigable routes for bicyclists and pedestrians, connecting them to key destinations like the Shoreline South/148th light

rail station, Interurban Trail, parks, and Burke-Gilman Trail. The network will make it easier for people of all ages and abilities to get around the city, promoting active transportation and improving public health. By offering alternative transportation options, the project will help to reduce traffic congestion and improve air quality.

Future Operating Impact: This project will increase staff and budget resource needs associated with ongoing maintenance of signs and markings as well as routine cleaning and inspection of bike facilities.

EASTSIDE OFF CORRIDOR BIKE NETWORK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			184,000						184,000	184,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES			184,000						184,000	184,000
REVENUE SOURCES:										
TRANSPORTATION ALTERNATIVES PROGRAM (TAP)			159,160						159,160	159,160
ROADS CAPITAL FUND			24,840						24,840	24,840
TOTAL PROJECT REVENUES			184,000						184,000	184,000



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PHASE 1 OF THE 145TH CORRIDOR AND I-5 INTERCHANGE



Project Description: This project will implement the NE 145th Street Corridor and I-5 interchange improvements from Corliss Ave N to 6th Ave. The NE 145th Street (SR 523) and I-5 interchange is a critical facility on the corridor. The project will install roundabouts to replace the functions of the existing signalized intersections and the left turn lanes on the overpass bridge deck, allowing rechannelization of the bridge deck to include two travel lanes in each direction and a shared-use cycle and pedestrian path across the north side of the bridge deck.

Service Impact: The N/NE 145th Street and I-5 interchange will provide facilities and technology that improve the speed and reliability of buses, pedestrians, bicycles and cars, improve lighting, and increase vehicular capacity which will result in improved safety, access and mobility for all users.

Future Operating Impact: Shoreline will be responsible for new ongoing maintenance of vegetation and street trees along the north side of the corridor, within medians, and within the roundabout central islands, increasing impact to staff and budget resources associated with this work. Shoreline will also be responsible for ongoing maintenance of new pedestrian lights, markings, signs, sidewalks, and new surface water infrastructure as identified by the project maintenance agreement, impacting staff and budget resources associated with maintenance and operations of these assets. Stormwater infrastructure includes a new flow control and water quality facilities that will require inspection and maintenance per the NPDES permit.

Project Updates since Prior Biennium: The 145th Street Corridor and I-5 Interchange project completed design and ROW phases. The project was advertised, a prime contractor awarded based on low bid, and construction began April 1, 2024.

145TH CORRIDOR - PH.1 ROW/CONS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	200,241	1,979,759	853,108						2,832,867	3,033,108
2-REAL ESTATE ACQUISITION	11,901,642	414,561							414,561	12,316,203
3-CONSTRUCTION		6,030,700	2,970,300						9,001,000	9,001,000
4-PUBLIC ART FUNDING		60,307	29,703						90,010	90,010
TOTAL PROJECT EXPENDITURES	12,101,882	8,485,327	3,853,111						12,338,438	24,440,320
REVENUE SOURCES:										
CONNECTING WASHINGTON	19,954	414,561	1,146,122						1,560,683	1,580,638
CMAQ		292,677	357,323						650,000	650,000
FEDERAL - STP	12,080,943	4,270,000							4,270,000	16,350,943
TRANSPORTATION IMPROVEMENT BOARD		3,200,000	1,800,000						5,000,000	5,000,000
RENT 14504 SUNNYSIDE AVE	11,698									11,698
FEE IN LIEU			519,963						519,963	519,963
ROADS CAPITAL FUND	(10,713)	308,089	29,703						337,792	327,078
TOTAL PROJECT REVENUES	12,101,882	8,485,327	3,853,111						12,338,438	24,440,320

*The funding table below includes design of Phases 1, 2, and 3 of the 145th Corridor Project.

145TH CORRIDOR - 99 TO I5										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	5,974,502	1,678,730	1,606,000	242,000					3,526,730	9,501,232
2-REAL ESTATE ACQUISITION	124									124
3-CONSTRUCTION	847	124,128							124,128	124,975
4-PUBLIC ART FUNDING	8	1,241							1,241	1,249
TOTAL PROJECT EXPENDITURES	5,975,482	1,804,099	1,606,000	242,000					3,652,099	9,627,581
REVENUE SOURCES:										
FEDERAL - STP	4,826,131									4,826,131
CONNECTING WASHINGTON	484,707	1,804,099	1,606,000	242,000					3,652,099	4,136,806
ROADS CAPITAL FUND	664,644									664,644
TOTAL PROJECT REVENUES	5,975,482	1,804,099	1,606,000	242,000					3,652,099	9,627,581

145TH AND I5 INTERCHANGE										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	6,605,356	3,845,411	2,078,090						5,923,501	12,528,856
2-REAL ESTATE ACQUISITION	863,286	2,457,788							2,457,788	3,321,074
3-CONSTRUCTION	15,884	16,629,482	10,612,612						27,242,094	27,257,977
4-PUBLIC ART FUNDING	159	166,295	106,126	-	-	-	-	-	272,421	272,580
TOTAL PROJECT EXPENDITURES	7,484,684	3,098,975	12,796,828	-	-	-	-	-	35,895,803	43,380,487
REVENUE SOURCES:										
FEDERAL - STP	5,769,693	4,920,000							4,920,000	10,689,694
CONNECTING WASHINGTON		79,225	4,435,368						4,514,593	4,514,593
SOUND TRANSIT	-	10,042,840	566,093						10,608,933	10,608,933
WSDOT REGIONAL MOBILITY	-	3,500,000	1,500,000						5,000,000	5,000,000
TRANSPORTATION IMPROVEMENT BOARD	144,712	5,000,000							5,000,000	5,144,712
FEE IN LIEU	-	-	1,050,031						1,050,031	1,050,031
GENERAL FUND CONTRIBUTION	-	-	5,139,210						5,139,210	5,139,210
ROADS CAPITAL FUND	1,570,279	(443,090)	106,126	-	-	-	-	-	(336,964)	1,233,315
TOTAL PROJECT REVENUES	7,484,684	23,098,975	12,796,828	-	-	-	-	-	35,895,803	43,380,487



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145TH CORRIDOR – PHASE 2/3 ROW AND CONSTRUCTION



Project Description: This roadway reconstruction project includes design, ROW acquisition and construction for improvements to SR523 (N/NE 145th Street) between Corliss Ave N and Aurora Ave (SR-99). Phase 2 will construct improvements between Corliss Ave N and Wallingford Ave N, while Phase 3 will construct improvements between Wallingford Ave N and Aurora Ave (SR-99). The project will enhance safety, operations and mobility and address transit demand associated with the 148th Sound Transit Link Light Rail Station and planned growth within the 148th Street Station Subarea. The project will provide improvements for: 1) vehicular capacity, safety, operations and mobility; 2) transit speed, reliability, increased bus service and stops; 3) Accessibility and multi-modal options; 4) new sidewalks, buffer zones and curb ramps to replace existing substandard, non-ADA compliant walkways; 5) illumination and landscaping; 6) upgrade the existing storm system; and 7) underground utilities within Shoreline. This project includes the Westside Off-Corridor Bike Network.

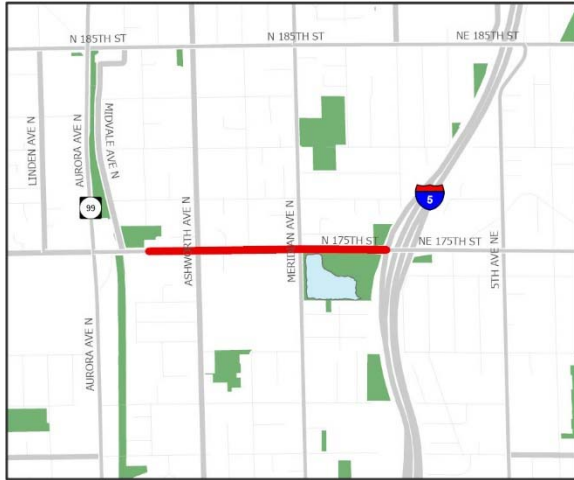
Service Impact: When completed, the project will improve safety and accessibility for all users by reducing modal conflicts, increasing transit use and enhancing active transportation options between Corliss Ave N and Aurora Ave (SR-99). The reconstruction of N/NE 145th Street will provide the facilities and technology that improve the speed and reliability of buses, improve sidewalks and lighting, increase vehicular capacity (where needed), intersection and interchange upgrades and bicycle facilities.

Future Operating Impact: Shoreline will be responsible for new ongoing maintenance of vegetation and street trees along the north side of the corridor and within medians, increasing impact to staff and budget resources associated with this work. Shoreline will also be responsible for ongoing maintenance of new markings, signs, sidewalks, and new surface water infrastructure along the north side of the corridor, impacting staff and budget resources associated with maintenance and operations of these assets.

Project Updates since Prior Biennium: Phases 2 and 3 are fully funded based on multiple grants with the \$20 million RAISE grant being the most significant. Design and right-of-way acquisition will proceed in this biennium. The City has an outstanding application with Transportation Improvement Board (TIB) for \$6.5 million, which would offset Roads Cap revenue from surplus property sales. TIB is anticipated to announce selected projects in November 2024.

145TH CORRIDOR - PH.2/3										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION				1,463,000	1,463,121				2,926,121	2,926,121
2-REAL ESTATE ACQUISITION		7,600,000	6,856,413						14,456,413	14,456,413
3-CONSTRUCTION				8,894,213	8,894,334				17,788,547	17,788,547
4-PUBLIC ART FUNDING				88,942	88,943				177,885	177,885
TOTAL PROJECT EXPENDITURES		7,600,000	6,856,413	10,446,155	10,446,398				35,348,966	35,348,966
REVENUE SOURCES:										
CONNECTING WASHINGTON		2,120,000							2,120,000	2,120,000
RAISE GRANT				6,635,000	6,635,121				13,270,121	13,270,121
FUTURE FUNDING			6,856,413	3,355,269	3,355,390				13,567,072	13,567,072
FEDERAL - STP		5,480,000							5,480,000	5,480,000
TRANSPORTATION ALTERNATIVES PROGRAM (TAP)				366,944	366,944				733,888	733,888
ROADS CAPITAL FUND				88,942	88,943				177,885	177,885
TOTAL PROJECT REVENUES		7,600,000	6,856,413	10,446,155	10,446,398				35,348,966	35,348,966

N 175TH ST (STONE AVE N TO I-5)



Project Description: This project will provide multi-modal improvements to the 175th corridor, between Stone Ave N and I-5. The project will enhance levels of service for motorists, transit, and freight and dramatically improve overall safety, mobility, and accessibility for pedestrians and cyclists. The project will widen the roadway, provide new pedestrian and bicycle facilities, and address accessibility issues that exist along the corridor. The planned multi-modal improvements will enhance overall facility use, increase facility user confidence, and provide multi-modal connections to transit, parks, schools, churches, shopping centers, and improve access to other adjacent land uses. A new signal system will be installed at the intersection of N 175th Street and Meridian Avenue. Seismic upgrades will be installed to stabilize the roadway in the vicinity of Ronald Bog Park.

The Corridor Project will be delivered in phases with Phase 1 constructing improvements in the vicinity of the N 175th Street and Meridian Avenue intersection and east along the Ronald Bog Park frontage. The design of the Corridor Project has progressed to 60% and design of Phase 1 is currently scheduled for 90% completion in Q1 2025.

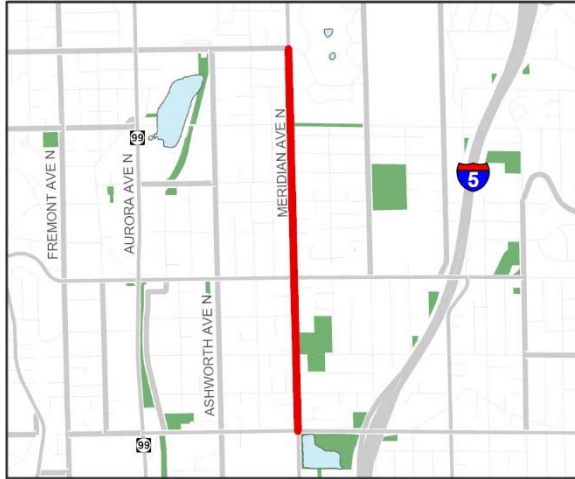
Service Impact: This project will improve the safety and mobility of pedestrians, people with disabilities, transit users and drivers and provide better access to the school, park and ride lot, park and residents located along the corridor.

Future Operating Impact: This project will increase the impact to maintenance and operations staff and budget resource associated with the maintenance of new signs, markings, streetlights, pedestrian hybrid beacons, sidewalks, vegetation and street trees, and surface water infrastructure added by the project.

Project Updates since Prior Biennium: Construction of Phase 1 of the N 175th St Corridor Project was moved from beginning in 2025 to beginning in 2026. Design of the project has progressed to 60% and design of Phase 1 will be completed in 2025. Design of the remaining portions of the project will remain at 60% design until funding is available to proceed to construction of the full corridor. The City was awarded a \$8.8 million grant from Federal Emergency Management Agency (FEMA) for the replacement of unsuitable soils around Ronald Bog (seismic mitigation). The FEMA grant also comes with a commitment from the state legislature to contribute \$1.5M. These grant funds cover a portion of the first phase of the project along Ronald Bog and the intersection with Meridian. Transportation Impact Fees (TIF) will support \$13 million.

N 175TH ST - STONE AVE N TO I5										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	3,064,615	2,151,527	2,189,493	1,445,041	2,650,000	2,700,000	200,000	200,000	11,536,061	14,600,677
2-REAL ESTATE ACQUISITION	1,859,949	2,369,617				6,312,139	6,785,500		15,467,256	17,327,205
3-CONSTRUCTION			8,800,273	8,800,273				44,844,945	62,445,491	62,445,491
4-PUBLIC ART FUNDING			88,003	88,003				448,449	624,455	624,455
TOTAL PROJECT EXPENDITURES	4,924,564	4,521,144	11,077,769	10,333,317	2,650,000	9,012,139	6,985,500	45,493,394	90,073,263	94,997,827
REVENUE SOURCES:										
FEDERAL - STP	2,653,473	1,861,071				5,460,000			7,321,071	9,974,544
TRANSPORTATION IMPACT FEES	2,269,705	2,660,073	3,788,836	4,562,969	2,650,000	2,700,000	200,000	200,000	16,761,878	19,031,583
FUTURE GRANTS			6,213,220	4,081,531					10,294,751	10,294,751
FUTURE FUNDING							6,785,500	44,844,945	51,630,445	51,630,445
FRANCHISE UTILITY CONTRIBUTION			987,711	1,600,814					2,588,525	2,588,525
ROADS CAPITAL FUND	1,385		88,002	88,003		852,139		448,449	1,476,593	1,477,979
TOTAL PROJECT REVENUES	4,924,564	4,521,144	11,077,769	10,333,317	2,650,000	9,012,139	6,985,500	45,493,394	90,073,263	94,997,827

MERIDIAN AVE BICYCLE LANES (175TH – 200TH)



Project Description: Meridian Ave N from N 175th Street to N 200th Street is identified for bicycle facility improvements in the Transportation Element. The re-channelization and bicycle facilities that are part of this project will improve safety for bicyclists and drivers. The project is funded by a FHWA Highway Safety Improvements Program Grant in the amount of \$625,000.

Service Impact: This project will improve safety for bicyclists and drivers by adding on street bike lanes and turn lanes at key locations. Some parking removal will be necessary to accommodate bike and turn lanes.

Future Operating Impact: This project will add pavement markings and signs which will have a modest impact on pavement marking and sign budget and staff resource.

MERIDIAN AVE BICYCLE LANES (175TH-200TH)										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			100,000	7,000					107,000	107,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION				518,000					518,000	518,000
4-PUBLIC ART FUNDING				5,180					5,180	5,180
TOTAL PROJECT EXPENDITURES			100,000	530,180					630,180	630,180
REVENUE SOURCES:										
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)			100,000	525,000					625,000	625,000
ROADS CAPITAL FUND				5,180					5,180	5,180
TOTAL PROJECT REVENUES			100,000	530,180					630,180	630,180

AURORA DECORATIVE STREET LIGHTS



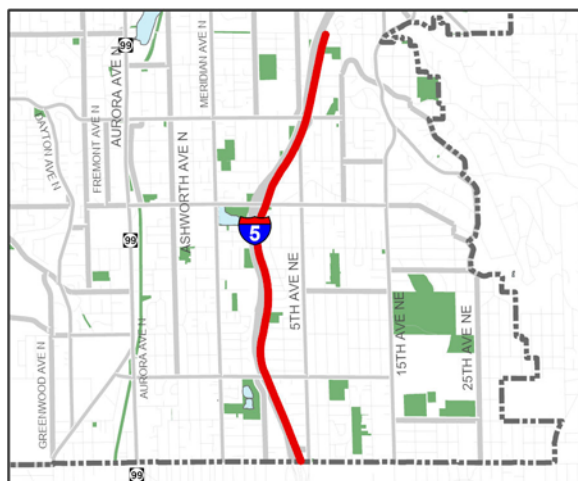
Project Description: The decorative street light fixtures installed along the Aurora corridor have been failing prematurely, including soon after retrofit attempts. The top-mount design, despite retrofit attempts to seal and lock elements into place, allows for water intrusion, which is causing failure within approximately one year, well short of the anticipated life span. This project will replace failed lights along the corridor and will replace remaining lights that are anticipated to fail within the next year using standard cobra head fixtures, which are half the price of the decorative fixtures, have shorter procurement lead times, and have a life span that is approximately double that of the decorative fixtures.

Service Impact: This project will restore functionality to Aurora Ave N street lights.

Future Operating Impact: This project will reduce the ongoing maintenance costs of these fixtures compared to baseline conditions.

AURORA DECORATIVE STREET LIGHTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION		7,000	7,000						14,000	14,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION		193,000	203,000						396,000	396,000
4-PUBLIC ART FUNDING		1,930	2,030						3,960	3,960
TOTAL PROJECT EXPENDITURES		201,930	212,030						413,960	413,960
REVENUE SOURCES:										
GENERAL FUND CONTRIBUTION			140,000						140,000	140,000
ROADS CAPITAL FUND		201,930	72,030						273,960	273,960
TOTAL PROJECT REVENUES		201,930	212,030						413,960	413,960

TRAIL ALONG THE RAIL MASTER STUDY



Project Description: The Trail Along the Rail in the City of Shoreline will be an approximately 2.5 mile multi-use trail that runs alongside the Lynnwood Link light rail alignment connecting to the City of Seattle’s bike facilities along 5th Avenue NE to the south, the Shoreline South/148th Station, the Shoreline North/185th Station, and then north to the 195th Street Pedestrian/Bike Overcrossing of I-5 (further improvements are already in place on 195th Street connecting the facility with the Interurban Trail). Several sections have been built in partnership with Sound Transit. The Master Plan will support development of the remaining portions of the Trail, identifying such elements as a final feasible alignment, property acquisition requirements, cost estimates, phasing and scheduling, and providing direction and Council approval of alignment to move into the design phase.

Service Impact: The Trail Along the Rail project will enhance connectivity and accessibility for pedestrians and cyclists in Shoreline. It provides a safe route

alongside the light rail alignment that will link the new stations to key destinations within the City and serve as a vital regional connection directly into Seattle and the east-west links to both the Interurban Trail and Burke-Gilman Trail.

Future Operating Impact: Upon completion, the Trail Along the Rail will require ongoing maintenance and upkeep, including vegetation management, surface repairs, and addressing any safety or accessibility concerns.

TRAIL ALONG THE RAIL MASTER STUDY										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION				500,000					500,000	500,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES				500,000					500,000	500,000
REVENUE SOURCES:										
STP GRANT				432,500					432,500	432,500
ROADS CAPITAL FUND				67,500					67,500	67,500
TOTAL PROJECT REVENUES				500,000					500,000	500,000



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**SUMMARY OF OTHER PROJECTS WITH SIGNIFICANT
CHANGES IN SCOPE AND/OR TIMING**

PROJECT NAME	CHANGE IN SCOPE/TIMING
<u>Phase 1 of the 145th corridor and the 145th Interchange</u>	Bids were higher than the engineer’s estimate by \$2.8 million, and based on the open risks entering construction, \$4.3 million was allocated for contingency and management reserve. These increases necessitated the use of \$5.3 million in General Fund Contribution. With the General Fund Contribution both projects are fully funded. Construction began April 1, 2024 and is expected to be complete in Fall 2025.
<u>Annual Road Surface Maintenance Program</u>	In 2022 a city-wide pavement survey was completed. The pavement survey identified significant funding needs and backlog of work to maintain existing service levels. More data collection is necessary to establish economical and sustainable service levels and develop an accurate five-year pavement maintenance and rehabilitation plan. The current budget for the program is based on historical funding which has come from a combination of REET and vehicle license fees (VLF), plus the addition of VLF revenue bonds. Additional REET has been programmed in 2028-2030 based on known needs. An STP grant was awarded to partially fund the overlay of N 155th Street from 1st Ave NE to 15th Ave NE.
<u>NSP 15th Avenue NE (NE 150th – NE 160th St)</u>	In 2023, 15th Avenue NE between NE 155th Street and NE 175 th Street was prioritized for the removal of barriers to pedestrian mobility. This segment is part of the City’s Sidewalk Rehabilitation Program and was delivered in 2023. The scope of work also included rehabilitation of sidewalk segments on 5 th Ave NE between NE 165 th Street and NE 175 th Street, which is currently ongoing. NSP 15 th Ave will be officially closed out once the work on 5 th Ave is completed. The contractor was given substantial completion for both projects in 2024.
<u>NSP Westminster Way N (N 145th St – N 153rd St)</u>	In 2018 voters approved the 0.2% increase in Sales and Use Tax for the construction and repair of sidewalks. The ballot measure included 12 specific locations for installation of new sidewalk, including Westminster Way N. In 2021 KPFF, the design consultant who drafted the preliminary design of this sidewalk, estimated the project to cost a total of \$4.2M. This estimate was revised in 2024 to \$6.4M to account for the increases in cost of labor and materials. The sidewalks were intended to be constructed in 2025, however due to bandwidth within Public Works, construction has been shifted to 2027.
<u>NSP Ballinger Way NE (19th Ave NE – 25th Ave NE)</u>	In 2018 voters approved the 0.2% increase in Sales and Use Tax for the construction and repair of sidewalks. The ballot measure included 12 specific locations for installation of new sidewalk, including Ballinger Way NE from 19 th Ave NE to 25 th Ave NE. In 2021 KPFF, the design consultant who drafted the preliminary design of this sidewalk, estimated the project to cost a total of \$4.0M. This estimate was revised in 2024 to \$6.5M to account for the

	<p>increases in cost of labor and materials. The sidewalks were intended to be constructed in 2025, however due to bandwidth within Public Works, construction has been shifted to 2028.</p>
<p><u>NSP Linden Avenue (N 175th St – N 185th St)</u></p>	<p>In 2018 voters approved the 0.2% increase in Sales and Use Tax for the construction and repair of sidewalks. The ballot measure included 12 specific locations for installation of new sidewalk, including Linden Ave N. In 2021 KPFF, the design consultant who drafted the preliminary design of this sidewalk, estimated the project to cost a total of \$2.5M. This estimate was revised in 2024 to \$4.0M to account for the increases in cost of labor and materials. The sidewalks were intended to be constructed in 2026, however due to bandwidth within Public Works, construction has been shifted to 2027.</p>
<p><u>160TH AND GREENWOOD/INNIS ARDEN INTERSECTION</u></p>	<p>The construction schedule has shifted to take place in 2025 and the cost estimate has been updated to account for inflation over the last two years. Rectangular Rapid Flashing Beacons have been added to the design and funded from the Traffic Safety Fund.</p>



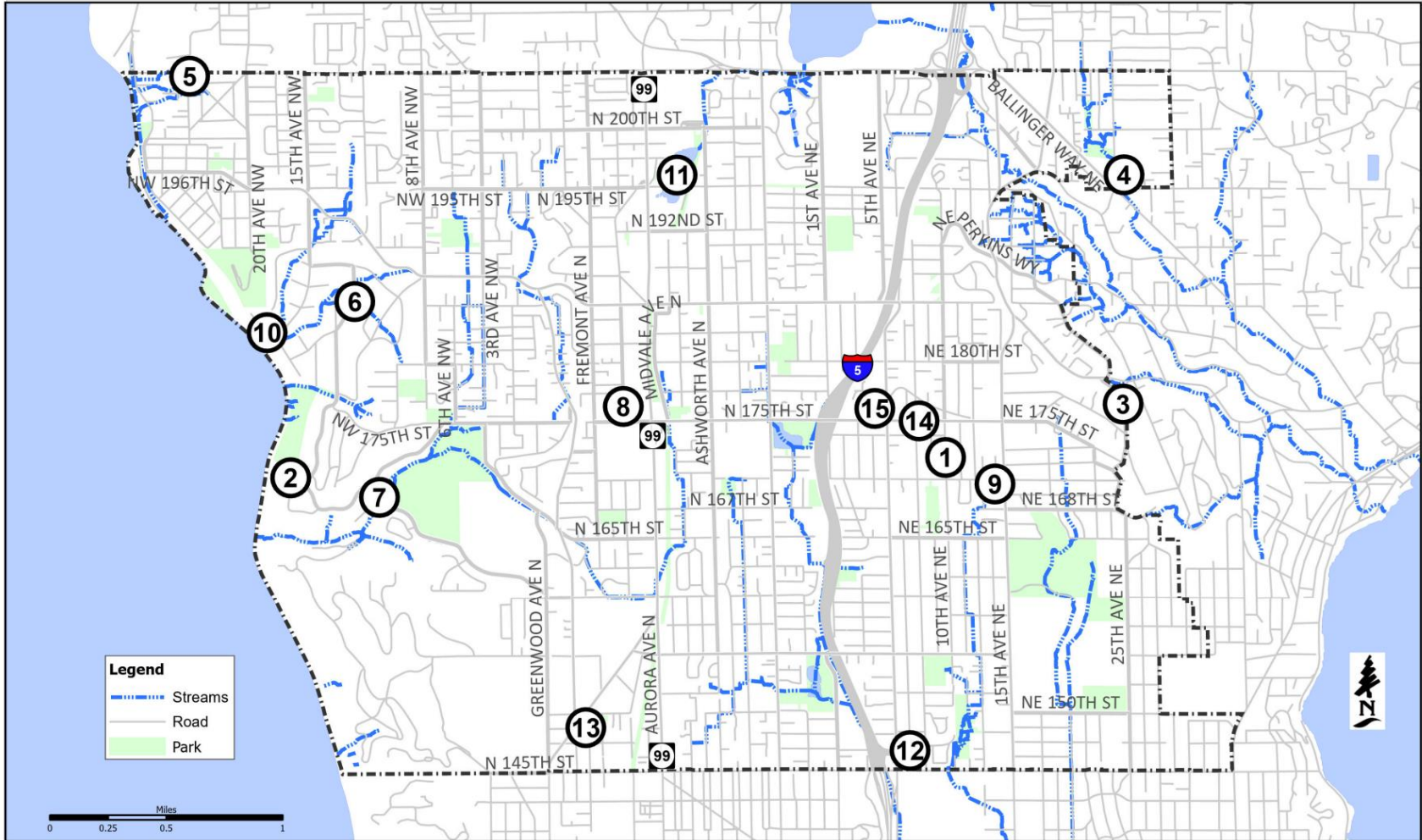
SURFACE WATER UTILITY



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SURFACE WATER UTILITY FUND SUMMARY



Capital Improvement Plan
2025-2030



Date: 9/6/2024, Ticket #46717

SURFACE WATER PROJECTS

- | | |
|--|--|
| <ul style="list-style-type: none"> 1. 10th Ave NE Drainage Improvements 2. 16th Ave NW Storm Drain Stabilization 3. 25th Ave NE Ditch Improvements Between NE 177th and 178th Street 4. 25th Ave NE Flood Reduction Improvements 5. Barnacle Creek 6. Heron Creek Culvert Crossing At Springdale Ct NW 7. Hidden Lake Dam Removal 8. Linden Neighborhood Flood Reduction | <ul style="list-style-type: none"> 9. Pump Station 30 Updates 10. Storm Creek Erosion Repair 11. Echo Lake Management 12. Light Rail Station Area Improvements 13. N 149th St / Evanston Ave E Bioretention Retrofits 14. N 175th /10 Ave Flood Reduction 15. Serpentine Gravity Line |
|--|--|

CITYWIDE IMPROVEMENTS

- System Capacity Modeling Study
- Surface Water Master Plan
- Strategic Opportunity Projects
- Stormwater Pipe Replacement Program
- Surface Water Small Projects
- Boeing Creek Basin Retrofit Study
- Citywide Stream Characterization & Habitat
- Greenworks (GSI) Program
- Stream Habitat Repair & Restoration Program

CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM

Surface Water Utility Fund

SIX-YEAR CIP FY2023 - FY2030

	PRIOR-YRS	23-24CB	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES											
CAPACITY											
10TH AVE NE DRAINAGE IMPROVEMENTS	333,864	568,700	62,235	627,003	-	-	-	-	-	689,238	1,023,102
25TH AVE NE DITCH IMPROV BETWEEN NE 177TH AND 178TH STREET	156,324	1,180,154	259,454	2,139,433	-	-	-	-	-	2,398,887	2,555,211
25TH AVE NE FLOOD REDUCTION IMPROVEMENTS	1,031,328	100,733	53,854	103,000	107,000	111,000	229,500	475,000	492,000	1,571,354	2,602,683
HERON CREEK CULVERT CROSSING AT SPRINGDALE CT NW	87,556	909,647	11,535	36,062	38,544	-	-	-	355,634	441,774	529,330
GREENWORKS PROGRAM	-	-	-	155,250	803,419	831,538	860,642	890,765	921,941	4,463,555	4,463,555
ECHO LAKE ALGAE MANAGEMENT	-	-	-	-	160,684	166,308	-	-	-	326,992	326,992
NE 175TH/10TH AVE FLOOD REDUCTION	-	-	-	-	428,490	443,487	2,122,918	-	-	2,994,895	2,994,895
LIGHT RAIL STATION AREA SYSTEM IMPROVEMENTS	-	-	-	-	-	166,308	172,128	890,765	-	1,229,201	1,229,201
LINDEN NEIGHBORHOOD FLOOD REDUCTION	-	-	-	-	-	-	286,881	296,922	2,122,918	2,706,721	2,706,721
N 148TH ST/EVANSTON AVE N/D RETENTION RETROFITS	-	-	-	77,625	80,342	609,795	-	-	-	767,762	767,762
REPAIR AND REPLACEMENT											
STORMWATER PPS/RES PLACEMENT PROGRAM	3,196,548	1,754,880	1,080,615	515,430	642,735	665,231	685,514	712,612	737,553	5,039,690	8,236,238
SURFACE WATER SMALL PROJECTS	3,447,889	1,715,434	1,210,293	1,637,892	535,614	554,351	573,764	593,844	614,628	5,720,386	9,168,274
STREAM HABITAT REPAIR & RESTORATION PROGRAM	-	-	-	-	-	-	459,009	475,075	491,702	1,425,786	1,425,786
HIDDEN LAKE DAM REMOVAL	3,584,714	4,890,883	1,098,046	5,360,400	-	-	-	-	-	6,458,446	10,043,159
PUMP STATION 30 UPGRADES	30,062	2,410,401	465,027	2,736,535	5,400	-	-	-	-	3,206,962	3,237,024
BARNACLE CREEK	80,348	1,516,429	439,354	2,489,430	-	-	-	-	-	2,928,784	3,009,132
STORM CREEK EROSION REPAIR	128,782	-	306,740	724,066	-	-	-	-	-	1,030,806	1,159,588
SERPENTINE GRAVITY LINE	-	-	-	-	-	-	459,009	475,075	7,375,532	8,309,616	8,309,616
16TH AVE NW STORM DRAIN STABILIZATION	-	-	-	-	-	221,744	229,505	1,187,687	-	1,638,936	1,638,936
PROJECTS TO BE COMPLETED IN CURRENT BIENNIIUM (2023-2024)											
NE 148TH INFILTRATION FACILITIES	710,446	-	83,330	-	-	-	-	-	-	83,330	793,775
NW 195TH PLACE AND RICHMOND BEACH DRIVE FLOODING	-	226,247	-	-	-	-	-	-	-	-	-
PUMP STATION 26 IMPROVEMENTS	3,509,071	756,889	1,090,100	-	-	-	-	-	-	1,090,100	4,599,171
PUMP STATION MISCELLANEOUS IMPROVEMENTS	698,744	68,202	187,105	-	-	-	-	-	-	187,105	885,849
SURFACE WATER MASTER PLAN	1,002,272	590,000	419,648	-	-	-	100,000	400,000	300,000	1,219,648	2,219,920
NOT PROJECT SPECIFIC											
SYSTEM CAPACITY MODELING STUDY	335,049	200,000	100,000	-	100,000	100,000	100,000	-	-	400,000	735,049
SURFACE WATER CAPITAL ENGINEERING	3,128,717	552,991	433,346	515,669	512,759	397,895	405,664	413,613	421,750	3,100,695	6,229,412
STRATEGIC OPPORTUNITY PROJECTS	-	303,000	376,856	931,500	964,103	997,846	1,032,771	1,068,918	1,106,330	6,478,324	6,478,324
CITY WIDE STREAM CHARACTERIZATION & HABITAT STUDY	-	-	-	200,000	300,000	-	-	-	-	500,000	500,000
BOEING CREEK BASIN RETROFIT STUDIES	-	-	-	300,000	-	-	-	-	-	300,000	300,000
COST ALLOCATION CHARGES	1,206,672	1,925,480	1,825,480	1,157,746	1,211,188	1,076,280	1,108,568	1,141,825	1,176,080	8,697,166	9,903,838
TRANSFERS OUT	-	2,002,654	1,694,155	-	-	-	-	-	-	1,694,155	1,694,155
TOTAL CAPITAL EXPENDITURES	22,668,386	21,572,725	11,197,170	19,707,041	5,890,277	6,341,783	8,825,873	9,022,101	16,116,067	77,100,312	99,768,698
REVENUES											
INVESTMENT INTEREST	-	65,442	383,458	156,080	45,937	45,745	51,703	50,939	87,628	821,490	-
DEPARTMENT OF ECOLOGY BIENNIAL STORMWATER CAPACITY GRANT	-	-	-	-	-	-	-	-	-	-	-
DEPARTMENT OF ECOLOGY LOCAL SOURCE CONTROL GRANT	-	-	-	-	-	-	-	-	-	-	-
RECREATION & CONSERVATION OFFICE	316,825	134,715	-	-	-	-	-	-	-	134,715	-
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT	-	-	-	94,419	366,497	770,261	971,998	298,638	902,164	3,403,977	-
DO STORMWATER PRE-CONSTRUCTION GRANT	557,600	-	-	-	-	-	-	-	-	-	-
DO STORMWATER CONSTRUCTION GRANT	-	-	47,600	510,000	-	-	-	-	-	557,600	-
IF EQUIPMENT RENTAL SURFACE WATER	174,496	-	-	-	-	-	-	-	-	-	-
KING COUNTY FLOOD ZONE DISTRICT OPPORTUNITY	-	-	-	-	-	-	-	-	-	-	-
KING COUNTY FLOOD REDUCTION GRANT	503,459	324,158	1,819,663	146,752	151,901	869,950	192,996	1,815,317	5,320,736	-	-
KING COUNTY WASTEWATER	-	-	-	-	-	-	-	-	-	-	-
KING COUNTY WATERWORKS GRANT	-	-	-	-	-	-	-	-	-	-	-
WA STATE STORMWATER FINANCIAL ASSISTANCE PROGRAM	-	-	-	-	-	-	-	-	-	-	-
GENERAL FUND CONTRIBUTION	-	-	-	-	-	-	-	-	-	-	-
PRIVATE DONATIONS	-	175,500	11,858	36,142	-	-	-	-	-	48,000	-
OPERATING TRANSFER IN	-	-	-	-	-	-	-	-	-	-	-
FUTURE BOND FUNDING	-	-	-	7,000,000	-	1,000,000	-	3,600,000	-	11,600,000	-
FUTURE FUNDING	-	-	-	-	-	-	-	-	-	-	-
TOTAL CAPITAL REVENUES	1,793,322	901,789	9,616,304	559,186	1,967,906	1,893,651	4,142,573	2,805,110	21,886,519		
BEGINNING FUND BALANCE											
TOTAL CAPITAL REVENUES	1,793,322	901,789	9,616,304	559,186	1,967,906	1,893,651	4,142,573	2,805,110	21,886,519		
TOTAL CAPITAL EXPENDITURES	21,572,725	11,197,170	19,707,041	5,890,277	6,341,783	8,825,873	9,022,101	16,116,067	77,100,312		
TOTAL CAPITAL EXPENDITURES - 80% PROJECT COMPLETION	-	8,957,736	15,765,633	4,712,222	5,073,426	7,060,698	7,217,681	12,892,854	61,680,250		
SURFACE WATER FEES	18,016,841	18,272,786	10,722,942	11,692,564	12,749,864	13,902,770	15,159,928	16,530,765	99,031,618		
OPERATING GRANTS & OTHER REVENUE	-	165,498	165,498	165,498	165,498	165,498	165,498	165,498	165,498	1,158,486	
DEBT SERVICE											
AMOUNT RESTRICTED - LOAN MAINTENANCE FACILITY - RENT	238,172	238,172	119,086	119,086	119,086	119,086	119,086	119,086	119,086	952,688	
2018 SWM REVENUE BONDS (BANNER BANK)	767,464	767,464	383,732	383,732	383,732	383,732	383,732	383,732	382,916	3,069,039	
2016 SWM REVENUE BONDS (STORMWATER PIPE REPL DEBT SERVICE)	316,702	316,702	158,351	158,351	158,352	158,351	158,351	158,351	158,351	1,266,810	
FUTURE SWM REVENUE BONDS - PROJECTED DEBT SERVICE	978,600	-	617,415	617,415	705,617	705,617	1,023,145	1,023,145	1,023,145	4,692,356	
TOTAL DEBT SERVICE	2,300,938	1,322,338	1,278,585	1,278,584	1,366,787	1,366,787	1,684,314	1,683,499	9,980,894		
TOTAL OPERATING EXPENDITURES (less taxes)	8,273,444	8,273,444	6,680,060	5,269,049	6,442,259	5,954,176	5,792,008	5,842,871	44,253,866		
UTILITY TAX	-	1,096,367	643,376	701,554	764,992	834,166	909,596	991,846	290,012		
BUSINESS & OCCUPATION TAX	-	192,545	188,375	205,343	223,846	244,022	266,022	290,012			
ENDING FUND BALANCE	9,054,368	8,552,011	4,500,727	4,751,222	5,763,179	6,265,250	9,863,629	7,663,921	15,215,981		
MINIMUM REQUIRED RESERVE (20% OF OPERATING REVENUES)	-	1,896,817	2,144,588	2,338,513	2,549,973	2,780,554	3,031,986	3,306,153			
DEBT SERVICE/FUND BALANCE RATIO (MINIMUM 1.25)	-	6.5	3.5	3.7	4.2	4.6	5.9	4.6			
VARIANCE ABOVE MINIMUM REQUIRED RESERVE	-	6,655,194	2,356,138	2,412,709	3,213,207	3,484,696	6,831,643	4,357,768			
SURFACE WATER MASTER PLAN FUND BALANCE TARGETS:											
MINIMUM OPERATING EXPENDITURE TARGET (120 DAYS)	-	1,513,521	2,196,184	1,732,230	2,118,003	1,957,537	1,904,222	1,920,844			
VALUE OF SURFACE WATER UTILITY ASSETS	-	41,414,985	59,964,280	64,643,369	69,908,873	77,626,177	85,506,453	100,446,441			
MINIMUM CAPITAL EXPENDITURE TARGET (2% OF ASSETS)	-	828,300	1,199,286	1,292,867	1,398,177	1,552,524	1,710,129	2,008,939			
MINIMUM DEBT SERVICE TARGET (ONE NEW DEBT SERVICE PAYMENT)	-	383,732	383,732	383,732	383,732	383,732	383,732	382,916			
SURFACE WATER MASTER PLAN FUND BALANCE TARGET	-	2,725,553	3,779,201	3,408,889	3,899,912	3,893,793	3,998,083	4,312,789			
VARIANCE ABOVE/BELOW MINIMUM FUND BALANCE TARGET:	-	5,826,458	721,525	1,342,333	1,863,267	2,371,458	5,865,546	3,351,131	21,341,718		
IMPACT ON OPERATING BUDGET	-	10,000	21,000	21,000	21,000	21,000	21,000	1,000	1,000		

SURFACE WATER UTILITY FUND SUMMARY

Types of Projects

In the Surface Water Utility Fund, projects are categorized as Capacity, Repair and Replacement, or Other. Funding for these projects is provided from an allocation of the surface water fees, bond proceeds or grants.

Projects Completed in 2023-2024 Biennium

The following projects are completed in 2023-2024 biennium and removed from 2025-2030 CIP Summary.

COMPLETED PROJECT	YEAR OF COMPLETION	TOTAL PROJECT COSTS
Pump Station 26 Improvements	2024	\$4,600,000

2025-2030 CIP Summary

The 2023-2030 Surface Water CIP totals \$61.680 million. There are 9 new projects added and 7 projects with significant change in scope and timeline (see further project details on individual project pages).

**CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM
FUND SUMMARY
Surface Water Capital Fund**

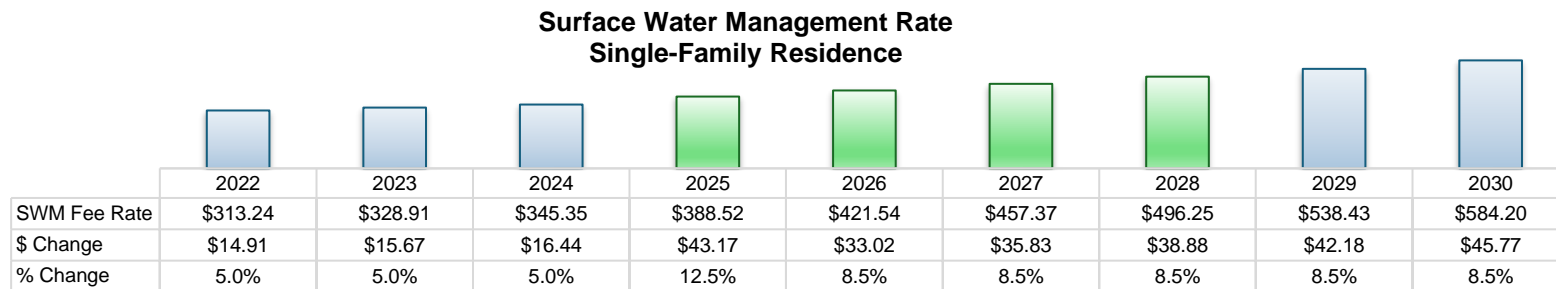
Project	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Expenditures:									
Capacity	\$2,759,234	\$387,079	\$3,138,373	\$1,618,479	\$2,328,436	\$3,672,069	\$2,553,452	\$3,892,493	\$17,590,380
Repair & replacement	\$12,288,028	\$4,600,073	\$13,463,753	\$1,183,749	\$1,441,326	\$2,406,801	\$3,444,293	\$9,219,415	\$35,759,410
Not Project Specific	\$4,884,125	\$4,429,836	\$3,104,915	\$3,088,050	\$2,572,021	\$2,647,003	\$2,624,356	\$2,704,159	\$21,170,340
To be Completed Current Biennium	\$1,641,339	\$1,780,182	\$ -	\$ -	\$ -	\$100,000	\$400,000	\$300,000	\$2,580,182
Total Expenditures by Year	\$21,572,725	\$11,197,170	\$19,707,041	\$5,890,277	\$6,341,783	\$8,825,873	\$9,022,101	\$16,116,067	\$77,100,312
Change in Fund Balance:									
Beginning Fund Balance	\$9,237,370	\$9,054,368	\$8,552,011	\$4,500,727	\$4,751,222	\$5,763,179	\$6,265,250	\$9,863,629	\$9,054,368
Total Capital Revenues	\$1,793,322	\$901,789	\$9,616,304	\$559,186	\$1,967,906	\$1,893,651	\$4,142,573	\$2,805,110	\$21,886,519
Total Operating Revenues	\$27,564,962	\$18,438,284	\$10,888,440	\$11,858,062	\$12,915,362	\$14,068,268	\$15,325,426	\$16,696,263	\$100,190,104
Total Capital Expenditures	\$17,258,180	\$8,957,736	\$15,765,633	\$ 4,712,222	\$5,073,426	\$7,060,698	\$7,217,681	\$12,892,854	\$61,680,250
Total Debt Service	\$2,300,938	\$1,322,338	\$1,278,585	\$1,278,584	\$1,366,787	\$1,366,787	\$1,684,314	\$1,683,499	\$9,980,894
Total Operating Expenditures	\$12,454,446	\$9,562,356	\$7,511,811	\$6,175,946	\$7,431,097	\$7,032,363	\$6,967,625	\$7,124,728	\$51,805,926
Ending Fund Balance	\$6,582,090	\$8,552,011	\$4,500,727	\$4,751,222	\$5,763,179	\$6,265,250	\$9,863,629	\$7,663,921	\$7,663,921
Impact on Operating Budget	\$ -	\$10,000	\$21,000	\$21,000	\$21,000	\$21,000	\$1,000	\$1,000	

Policy Issues

Minimum Working Capital: The fund balance reserve needs to be maintained at 20% of budgeted operating revenues. The proposed CIP meets that goal.

Master Plan: This capital improvement plan includes surface water projects recommended in the 2018 Surface Water Master Plan based on available funding. The Surface Water Master Plan is being updated currently and will be completed in 2025. Council provided direction to staff on the level of service desired to incorporate in the 25-26 Operating Budget and the 2025-2030 CIP.

Surface Water Fees: The 2025-2030 CIP assumes that surface water rates will be increased based on the council direction to the Surface Water Master Plan for the level of service desired to incorporate the 2025-2030 CIP. The projected annual surface water rate increases for the 2025-2030 CIP for single-family residences are \$43.17 or 12.5% for 2025 and 8.5% increase from 2026-2030.



Source: City of Shoreline

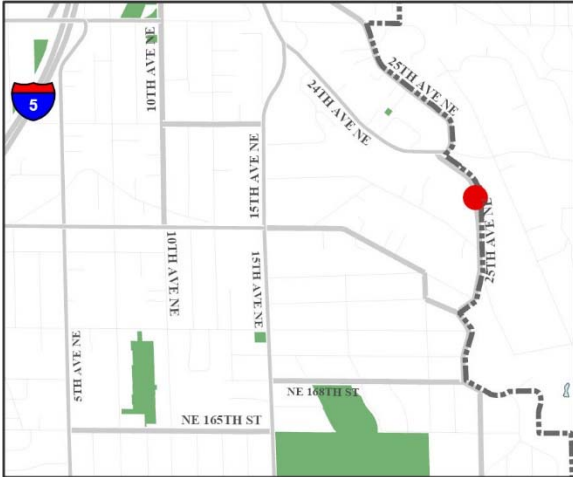
King County Flood Zone Taxes: In 2008, King County began assessing a \$0.154 per \$1,000 assessed valuation property tax for the purpose of addressing flooding issues throughout the county. Based on the current funding distribution formula, Shoreline anticipates receiving \$114,399 annually.

Underfunded and Unfunded Projects: The Surface water rate study was conducted to identify the optimal funding strategy for the projects identified in the Master Plan. The plan does anticipate an 80% completion factor recognizing that generally only 80% of budgeted expenditures occur each year. The Surface Water Master Plan Update completed a project prioritization and rate study to provide adequate funding for prioritized phases of priority projects. The 2025-2030 CIP follows the direction council provided to staff on the level of service desired to incorporate in the 2025-2030 CIP.



Surface Water Utility Fund Projects

25TH AVE NE DITCH IMPROVEMENTS BETWEEN NE 177TH AND 178TH ST



Project Description: The current ditch and culvert system on 25th Ave NE between NE 177th and 178th Streets is failing and is on the City’s hot-spot list to check before, during, and after heavy rain events. This project involves design and construction of the selected alternative for managing drainage, conveyance, and road and slope stability issues within limited right-of-way on 25th Ave NE at the City’s eastern border with Lake Forest Park.

Service Impact: Erosion control; stabilize drainage system and reduce O&M effort.

Future Operating Impact: The new stormwater collection and conveyance system will require annual inspection and maintenance.

Project Updates since Prior Biennium: Construction is rescheduled from 2023 to 2025.

25TH AVE NE DITCH IMPROV BETWEEN NE 177TH AND 178TH STREET										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	156,324	259,454	246,509						505,963	662,287
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			1,874,182						1,874,182	1,874,182
4-PUBLIC ART FUNDING			18,742						18,742	18,742
TOTAL PROJECT EXPENDITURES	156,324	259,454	2,139,433						2,398,887	2,555,211
REVENUE SOURCES:										
SW CAPITAL FUND	156,324	259,454	2,139,433						2,398,887	2,555,211
TOTAL PROJECT REVENUES	156,324	259,454	2,139,433						2,398,887	2,555,211

GREENWORKS PROGRAM



Project Description: The SWMP identified service level increases for implementing green stormwater infrastructure to improve alignment with community priorities for stream protection, climate resilience, and a greener City overall. This program will focus on design and construction of batches of smaller-scale green stormwater features, including bioretention and other plant-and/or infiltration-based stormwater best management practices (BMPs) primarily in the Right of Way. Program inputs will include recommendations from the Boeing Creek Basin Retrofit Studies and other sources and will be implemented citywide (not just in the Boeing Creek basin). 2025 will be the initial design year for the program, with initial program construction scheduled for 2026.

Service Impact: New program to improve water quality of surface runoff reaching receiving water and increase the use of infiltration BMPs throughout the City.

Future Operating Impact: Program will continue to increase the number of ‘soft’ assets managed by the Surface Water Utility, which would be expected to result in additional inspection needs and maintenance activities. The required maintenance activities would generally focus more on vegetation and soil management than traditional ‘hard’ infrastructure maintenance activities (such as pipes and catch basins).

GREENWORKS PROGRAM										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			155,250	200,000	220,000	240,000	260,000	280,000	1,355,250	1,355,250
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION				597,445	605,483	614,497	624,520	635,585	3,077,530	3,077,530
4-PUBLIC ART FUNDING				5,974	6,055	6,145	6,245	6,356	30,775	30,775
TOTAL PROJECT EXPENDITURES			155,250	803,419	831,538	860,642	890,765	921,941	4,463,555	4,463,555
REVENUE SOURCES:										
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT			31,050	159,489	165,097	170,899	176,904	183,117	886,556	886,556
SW CAPITAL FUND			124,200	643,930	666,441	689,743	713,861	738,824	3,576,999	3,576,999
TOTAL PROJECT REVENUES			155,250	803,419	831,538	860,642	890,765	921,941	4,463,555	4,463,555

ECHO LAKE ALGAE MANAGEMENT



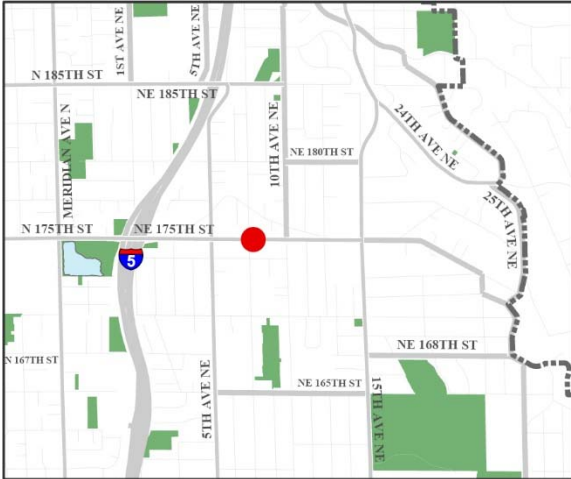
Project Description: The Echo Lake Cyanobacteria Management Plan was completed in 2024 and recommended that the City consider various treatment approaches to improve the health of the lake. The Echo Lake Algae Management Project is aligned with the SWMP and identified community priorities to protect and restore the health of local receiving waters through installing physical treatment facilities and/or chemical treatment.

Service Impact: Improved water quality in Echo Lake, reducing beach and swimming closures at the lake.

Future Operating Impact: To be determined, depending on final mitigation strategy. Routine and regular chemical treatments may be required for some options. Other options may result in new surface water infrastructure that would require ongoing maintenance of mechanical and electrical components.

ECHO LAKE ALGAE MANAGEMENT PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION				160,684	166,308				326,992	326,992
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES				160,684	166,308				326,992	326,992
REVENUE SOURCES:										
DOE GRANT				120,513	124,731				245,244	245,244
SW CAPITAL FUND				40,171	41,577				81,748	81,748
TOTAL PROJECT REVENUES				160,684	166,308				326,992	326,992

NE 175TH / 10TH AVE FLOOD REDUCTION



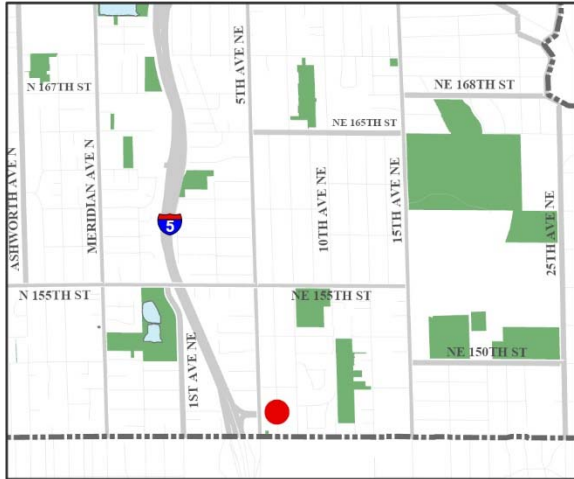
Project Description: Flooding along NE 175th Street principal arterial just east of the intersection of 10th Avenue NE in the North City neighborhood is a long-standing issue that poses a recurring hazard to roadway and sidewalk users and adjacent residential properties. This project will reduce flooding at this location by designing a large flow control facility to hold peak stormwater flows that would otherwise flood the roadway. The flow control facility would likely be a large vault, and may also include infiltration, water quality treatment, public art, and/or other public amenity functions as feasible. The Project would target the purchase of an undeveloped property just west of NE 175th Street and 12th Avenue NE for siting the facility if possible.

Service Impact: Project will reduce local flooding which impacts travel ways and adjacent residents.

Future Operating Impact: Project will create a new stormwater facility that will require on-going inspection and maintenance in alignment with NPDES permit requirements. However, the area is currently a surface water “hot spot” which requires frequent staff interaction to maintain under current conditions. Net impacts would likely be a shift to more routine and predictable maintenance needs.

NE 175TH/10TH AVE FLOOD REDUCTION										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION				428,490	443,487	139,918			1,011,895	1,011,895
2-REAL ESTATE ACQUISITION						266,000			266,000	266,000
3-CONSTRUCTION						1,700,000			1,700,000	1,700,000
4-PUBLIC ART FUNDING						17,000			17,000	17,000
TOTAL PROJECT EXPENDITURES				428,490	443,487	2,122,918			2,994,895	2,994,895
REVENUE SOURCES:										
KING COUNTY FLOOD REDUCTION GRANT				141,402	146,351	694,953			982,705	982,705
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT				141,402	146,351	694,953			982,705	982,705
SW CAPITAL FUND				145,687	150,786	733,012			1,029,484	1,029,484
TOTAL PROJECT REVENUES				428,490	443,487	2,122,918			2,994,895	2,994,895

LIGHT RAIL STATION AREA SYSTEM IMPROVEMENTS



Project Description: In 2022, the City completed stormwater system capacity modeling for high priority development areas (including the recently up-zoned large subareas around the Sound Transit Light Rail Stations at 148th and 185th). This effort identified several areas where the City’s stormwater system is inadequate for redevelopment and other needs. The first project of this type will install a new stormwater system on 6th Avenue NE between NE 148th Street and NE 145th Street, where there is no existing drainage system at all. The SWMP identified addressing such system inadequacies as a priority and provided funding for the first project to begin in 2027, with construction scheduled for 2029. Multiple other projects serving similar needs are expected to follow, outside of the current 6-year CIP window.

Service Impact: Project will improve capacity of certain City surface water systems which anticipate impacts or additional needs generated by dense development around the planned light rail areas.

Future Operating Impact: Project will add new assets and replace existing assets. Replacing aging assets generally reduces immediate maintenance needs, but the additional of new assets generally increases maintenance needs. Net impacts to current storm water maintenance needs are anticipated to be minimal.

LIGHT RAIL STATION AREA SYSTEM IMPROVEMENTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION					166,308	172,128	90,764		429,200	429,200
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION							792,080		792,080	792,080
4-PUBLIC ART FUNDING							7,921		7,921	7,921
TOTAL PROJECT EXPENDITURES					166,308	172,128	890,765		1,229,201	1,229,201
REVENUE SOURCES:										
SW CAPITAL FUND					166,308	172,128	890,765		1,229,201	1,229,201
TOTAL PROJECT REVENUES					166,308	172,128	890,765		1,229,201	1,229,201

N 149TH ST / EVANSTON AVE N BIORETENTION RETROFITS



Project Description: This project in the Westminster Triangle neighborhood will address multiple long-standing drainage issues by upgrading and replacing poorly functioning existing stormwater assets. The project will expand and improve an existing shallow, overgrown, underperforming bioretention facility into a deeper, larger, cross-connected bioretention facility to improve function and increase the area this facility can treat, while collecting local drainage and overflows from nearby infiltration systems prone to backing up. Project design will be largely funded by a grant from the Washington State Department of Ecology (Ecology), and construction is expected to also receive funding from a future Ecology grant application. This project supports objectives to protect streams, increase climate resilience, and make the City greener.

Service Impact: Project will reduce local nuisance flooding and improve water quality, by increasing infiltration capabilities of several existing small-scale infiltration BMPs.

Future Operating Impact: Project will interconnect and expand several smaller BMPs to improve performance and reduce maintenance needs for the area. Some additional maintenance activity may be temporarily required for initial plant establishment of bioretention areas.

N 149TH ST/EVANSTON AVE N BIORETENTION RETROFITS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			77,625	80,342	60,000				217,967	217,967
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION					544,351				544,351	544,351
4-PUBLIC ART FUNDING					5,444				5,444	5,444
TOTAL PROJECT EXPENDITURES			77,625	80,342	609,795				767,762	767,762
REVENUE SOURCES:										
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT			58,219	60,257	453,263				571,739	571,739
SW CAPITAL FUND			19,406	20,086	156,532				196,024	196,024
TOTAL PROJECT REVENUES			77,625	80,342	609,795				767,762	767,762

STREAM HABITAT REPAIR AND RESTORATION PROGRAM



Project Description: This new program was created to deliver priority recommended habitat projects from the 2025-2026 Citywide Stream Characterization & Habitat Study. During the recent Salmon Safe recertification process, the City committed to implementing this program, and the SWMP has provided funding for this new program to begin designing stream habitat restoration work by 2028, with initial construction in 2029-2030.

Service Impact: Improve aquatic habitat and habitat stewardship efforts throughout the City.

Future Operating Impact: Program may result in a need for temporary maintenance efforts during initial plant establishment periods but would return to limited invasive vegetation management after a couple years, which is already required in the City-owned areas that this program will target.

STREAM HABITAT REPAIR & RESTORATION PROGRAM										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION						459,009	71,075		530,084	530,084
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION							400,000	486,834	886,834	886,834
4-PUBLIC ART FUNDING							4,000	4,868	8,868	8,868
TOTAL PROJECT EXPENDITURES						459,009	475,075	491,702	1,425,786	1,425,786
REVENUE SOURCES:										
FUTURE GRANTS						229,505	235,538	243,417	708,459	708,459
SW CAPITAL FUND						229,505	239,538	248,285	717,327	717,327
TOTAL PROJECT REVENUES						459,009	475,075	491,702	1,425,786	1,425,786



HIDDEN LAKE DAM REMOVAL

Project Description: Hidden Lake is a man-made lake located near the intersection of NW Innis Arden Way and 10th Ave NW, along Boeing Creek partially within Shoreview Park. Following the 2014 City Council direction to cease dredging the lake, the City began to develop an approach to restore Boeing Creek at the Hidden Lake site.

The Hidden Lake Dam Removal (HLDR) Project will remove Hidden Lake Dam and waterbody, replace the downstream culvert under NW Innis Arden Way, and restore Boeing Creek within Shoreview Park. Construction of this project will occur in two phases: Phase 1 I removed the dam and restore the stream, with construction complete in 2024; and Phase 2 will replace the culvert crossing under NW Innis Arden Way, with construction in 2025.

Service Impact: Reduce long term maintenance costs for the Surface Water Utility, reduce long-term flood risk, improve Boeing Creek habitat, restore sediment transport to the Puget Sound nearshore, and remove a fish barrier.

Future Operating Impact: Once constructed, the project will require landscape maintenance and monitoring for a 5-year period to comply with permitting requirements. Overall, long-term maintenance will be reduced.

Project Updates since Prior Biennium: Project cost has increased, and project schedule has been extended. The project schedule was modified to break construction into two phases, with Phase 1 have been completed in 2023, and Phase 2 scheduled to be complete in 2025.

HIDDEN LAKE DAM REMOVAL PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	1,617,675	507,291	775,000						1,282,291	2,899,966
2-REAL ESTATE ACQUISITION	444,469	25,000							25,000	469,469
3-CONSTRUCTION	1,507,941	560,153	4,540,000						5,100,153	6,608,094
4-PUBLIC ART FUNDING	14,629	5,602	45,400						51,002	65,631
TOTAL PROJECT EXPENDITURES	3,584,714	1,098,046	5,360,400						6,458,446	10,043,159
REVENUE SOURCES:										
KING COUNTY FLOOD REDUCTION GRANT	282,161	27,347	700,000						727,347	1,009,508
RECREATION & CONSERVATION OFFICE	313,285	134,715							134,715	448,000
KING COUNTY WASTEWATER										-
KING COUNTY WATERWORKS GRANT	50,000									50,000
SW CAPITAL FUND	2,939,268	935,984	4,660,400						5,596,384	8,535,651
TOTAL PROJECT REVENUES	3,584,714	1,098,046	5,360,400						6,458,446	10,043,159

PUMP STATION 30 UPGRADES



Project Description: A condition assessment of the City's storm pump stations was completed in June 2016 in which major overhaul of Pump Station 30 was recommended because this pump station is past its useful service life. This project will provide design for reconstructing the station, reusing the existing wet well, adding a Supervisory Control and Data Acquisition (SCADA) system, upgrade the electrical service/transformer and install new controls and electrical systems.

Service Impact: Extend life and improved reliability of the system.

Future Operating Impact: Once constructed, O&M needs to maintain the pumps and pumping systems will be reduced compared to the current condition. New trees and pond grasses will need to be maintained during the plant establishment period.

Project Updates since Prior Biennium: The construction schedule has shifted to take place in 2025, and the cost estimate has been updated to account for inflation over the last two years.

PUMP STATION 30 UPGRADES										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	30,062	465,027	452,925	5,400					923,352	953,414
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			2,261,000						2,261,000	2,261,000
4-PUBLIC ART FUNDING			22,610						22,610	22,610
TOTAL PROJECT EXPENDITURES	30,062	465,027	2,736,535	5,400					3,206,962	3,237,024
REVENUE SOURCES:										
KING COUNTY FLOOD REDUCTION GRANT			855,500						855,500	855,500
SW CAPITAL FUND	30,062	465,027	1,881,035	5,400					2,351,462	2,381,524
TOTAL PROJECT REVENUES	30,062	465,027	2,736,535	5,400					3,206,962	3,237,024

BARNACLE CREEK



Project Description: Project seeks to address slope instability at the Barnacle Creek culvert outfall near NW 204th Street. Emergency repairs were completed in 2018 under an emergency Hydraulic Project Approval (HPA) permit from Washington Department of Fish and Wildlife (WDFW), which was issued with the condition of the City making progress towards a longer-term solution no later than 2023. The project fulfills the regulatory condition of the earlier permit and is planning for full replacement of the culvert to address erosion and improve road stability.

Service Impact: Reduced erosion and increased road stability, increasing level of service to all users of NW 204th Street. In-stream habitat improvements within project extents.

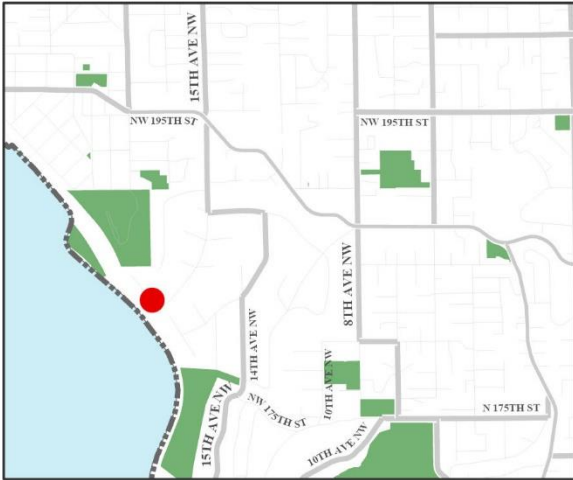
Future Operating Impact: The new culvert and stabilization work will reduce annual operations and maintenance needs. Newly installed infrastructure will require

annual inspection and maintenance.

Project Updates since Prior Biennium: Construction is rescheduled from 2024 to 2025.

BARNACLE CREEK										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	80,348	439,354	325,000						764,354	844,702
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			2,143,000						2,143,000	2,143,000
4-PUBLIC ART FUNDING			21,430						21,430	21,430
TOTAL PROJECT EXPENDITURES	80,348	439,354	2,489,430						2,928,784	3,009,132
REVENUE SOURCES:										
SW CAPITAL FUND	80,348	439,354	2,489,430						2,928,784	3,009,132
TOTAL PROJECT REVENUES	80,348	439,354	2,489,430						2,928,784	3,009,132

STORM CREEK EROSION REPAIR



Project Description: Project seeks to address major erosion along Storm Creek between 17th Place NW and the BNSF Railroad right-of-way. Previous study under the City’s Storm Creek Basin Plan recommended piping Storm Creek within the eroded area to repair existing damage and minimize risk of further erosion damage. The City developed a public-private partnership with adjacent landowners to implement the project.

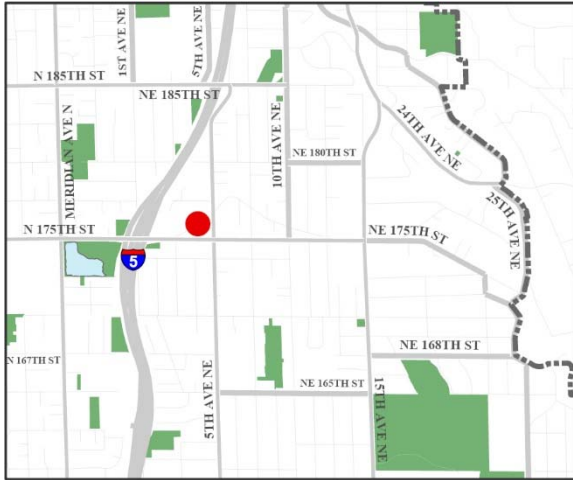
Service Impact: Reduced erosion, protecting nearby public infrastructure and private property from further damage, increasing level of service to all users of 17th Place NW and improving water quality of the nearshore aquatic habitat.

Future Operating Impact: Once constructed, the project will require regular utility maintenance to ensure functionality.

Project Updates since Prior Biennium: Project cost has increased, and project schedule has been revised to move construction from 2023 to 2025.

STORM CREEK EROSION REPAIR										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION	128,782	306,740	170,109						476,848	605,631
2-REAL ESTATE ACQUISITION										
3-CONSTRUCTION			548,472						548,472	548,472
4-PUBLIC ART FUNDING			5,485						5,485	5,485
TOTAL PROJECT EXPENDITURES	128,782	306,740	724,066						1,030,806	1,159,588
REVENUE SOURCES:										
KING COUNTY FLOOD REDUCTION GRANT	79,712	192,987	259,013						452,000	531,712
PRIVATE DONATIONS	32,500	11,858	36,142						48,000	80,500
W CAPITAL FUND	16,570	101,895	428,910						530,806	547,376
TOTAL PROJECT REVENUES	128,782	306,740	724,066						1,030,806	1,159,588

SERPENTINE GRAVITY LINE



Project Description: The Surface Water Utility currently operates the Serpentine Pump Station on 5th Avenue NE near NE 178th Street to pump stormwater up a relatively low rise approximately 175 feet south to a shallow stormwater system flowing to the southwest under NE Serpentine Place. A large amount of stormwater converges along this stretch of 5th Avenue NE from wide areas to the east and north, including from the densely developed North City commercial district and the southern portions of the 185th Light Rail Street Station subarea, expected to dramatically redevelop in coming years. The aging pump is due for replacement, requires ongoing maintenance, and is inadequate to pump all in-system peak flows during larger storms, sending high flows to a problematic bypass system which crosses private property and creates flooding issues. In lieu of a traditional pump replacement, a gravity line would eliminate the need for the Serpentine Pump Station and reduce flooding risks, reduce on-going pump maintenance and operation costs, reduce dependency on the problematic bypass pipe through private property, and increase climate resiliency. Design will include an alternatives evaluation to ensure selection of the best long-term approach.

Service Impact: Project will reduce local flooding associated with pump failures and will proactively replace aging infrastructure with a more climate resilient option.

Future Operating Impact: Pump stations require extensive inspection and maintenance so removal of the pump station will reduce these maintenance needs. New gravity lines will require routine maintenance and inspection constant with existing surfaces water programs. Net impact would be anticipated to be a reduction in surface water maintenance needs.

SERPENTINE GRAVITY LINE										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION						459,009	475,075	602,000	1,536,084	1,536,084
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION								6,706,467	6,706,467	6,706,467
4-PUBLIC ART FUNDING								67,065	67,065	67,065
TOTAL PROJECT EXPENDITURES						459,009	475,075	7,375,532	8,309,616	8,309,616
REVENUE SOURCES:										
KING COUNTY FLOOD REDUCTION GRANT						68,851	71,261	1,096,270	1,236,383	1,236,383
SW CAPITAL FUND						390,158	403,814	6,279,262	7,073,233	7,073,233
TOTAL PROJECT REVENUES						459,009	475,075	7,375,532	8,309,616	8,309,616

CITYWIDE STREAM CHARACTERIZATION AND HABITAT STUDY



Project Description: The City achieved Salmon Safe certification in 2019, with conditions that included incorporating habitat and fish use information into the SWMP and advancing projects with habitat restoration elements. Under the recent SWMP process and after receiving community input emphasizing stream restoration as a Utility priority, staff recognized that a key step to advancing stream restoration priorities and clarifying other questions about stream issues and management in the City would require a new citywide study to characterize streams and habitat. During the recent Salmon Safe recertification process, the City committed to completing this study and the SWMP has provided funding for this work to begin in 2025. The final study will feature lists of prioritized stream restoration opportunities on City-managed lands, with restoration work to be implemented by the new Stream Habitat Repair Program or other means as appropriate to the restoration needed.

Service Impact: The study will inform and prioritize future investments in habitat improvement projects throughout the City. Proper classification of streams may result in changes to permitting needs for some surface water asset management work.

Future Operating Impact: None. Study will direct future CIPs but requires no on-going maintenance after completion.

CITYWIDE STREAM CHARACTERIZATION & HABITAT STUDY										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			200,000	300,000					500,000	500,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION										-
4-PUBLIC ART FUNDING										-
TOTAL PROJECT EXPENDITURES			200,000	300,000					500,000	500,000
REVENUE SOURCES:										
SW CAPITAL FUND			200,000	300,000					500,000	500,000
TOTAL PROJECT REVENUES			200,000	300,000					500,000	500,000

**SUMMARY OF OTHER PROJECTS WITH SIGNIFICANT
CHANGES IN SCOPE AND/OR TIMING**

PROJECT NAME	CHANGE IN SCOPE/TIMING
<u>PUMP STATION 30 UPGRADES</u>	Delayed due to permitting timelines, cost increases predominantly associated with delays. Construction now planned 2025.
<u>BARNACLE CREEK</u>	Delayed due to project delivery resource limitations, cost increases predominantly associated with delays. Construction now planned 2025.
<u>LINDEN NEIGHBORHOOD FLOOD REDUCTION</u>	Project re-prioritized with current project delivery and budget limitations; scheduled to start design in 2028.
<u>25TH AVE. NE FLOOD REDUCTION IMPROVEMENTS</u>	Current delivery mechanism for this project is unclear and project scope is potentially impacted by pending changes to designs for the North Maintenance Facility. Staff continue to engage stakeholders and seek opportunities, including potential project completion by other agencies.
<u>25TH AVE NE DITCH IMPROV BETWEEN NE 177TH AND 178TH STREET</u>	Delayed due to project delivery resource limitations, cost increases predominantly associated delays. Construction now planned 2025.
<u>16TH AVE NW STORM DRAIN STABILIZATION</u>	Project re-prioritized with current project delivery and budget limitations; scheduled to start design in 2027.
<u>STORM CREEK EROSION REPAIR</u>	Delayed due to permitting timelines, cost increases predominantly associated delays. Construction now currently planned 2025.



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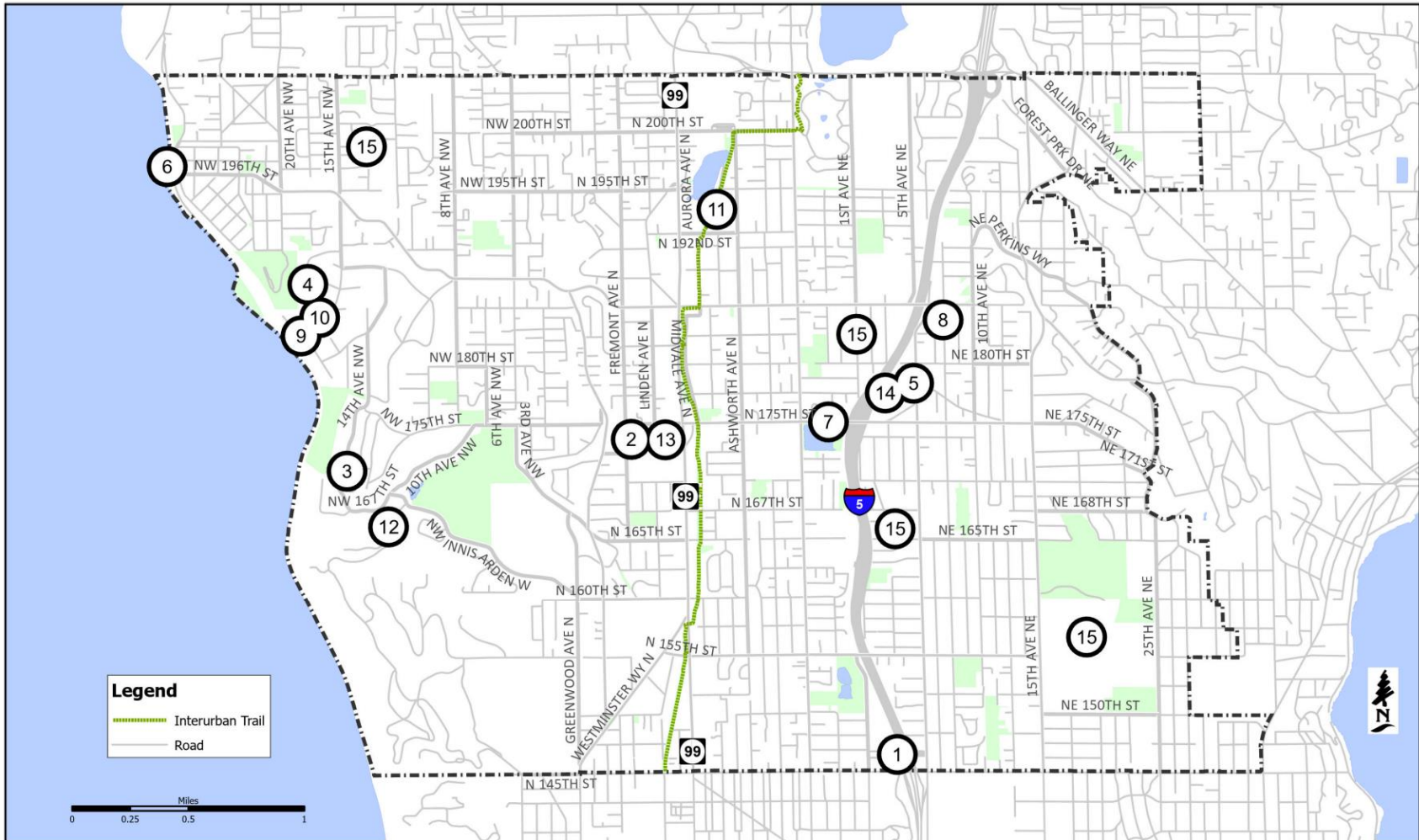
WASTEWATER UTILITY



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WASTEWATER UTILITY FUND SUMMARY



**Capital Improvement Plan
2025-2030**



Date: 9/6/2024, Ticket: #46717

WASTEWATER PROJECTS

1. 147th & 3rd Ave Sewer Relocate
2. Linden Maintenance Facility IT Upgrades
3. Lift Station 3 backup power
4. Lift Station 11 backup power
5. Lift Station 14 backup power
6. Lift Station 12 improvements
7. N 175th St Pipe Replacement
8. Lift Station 15 Improvements

9. Lift station 1 improvements
10. Lift station 2 improvements
11. Lift station 7 improvements
12. Lift station 5 improvements
13. Linden Maintenance Facility emergency generator
14. Lift Station 14 improvements
15. 2025-26 WW Repair & Replace

CITYWIDE IMPROVEMENTS

Annual Pipe Repair and Replacement
Small Works Projects

CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM

Wastewater Utility Fund

SIX-YEAR CIP FY2023 - FY2030

	PRIOR-YRS	23-24CB	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES											
PUMP STATIONS											
LIFT STATION 12	90,984	143,438	363,608	1,231,169	-	-	-	-	-	1,594,777	1,685,761
LIFT STATION 15	314	3,463,531	195,186	-	315,000	3,045,000	-	-	-	3,555,186	3,555,500
LIFT STATION 5 REHABILITATION	-	-	-	-	-	-	65,800	-	-	65,800	65,800
LIFT STATION 7 REHABILITATION	-	-	-	-	-	-	-	-	-	-	-
LIFT STATION 14 REHABILITATION	-	-	-	-	-	329,855	407,189	-	-	737,044	737,044
LIFT STATION 3 BACKUP POWER	-	220,711	62,000	171,057	-	-	-	-	-	233,057	233,057
LIFT STATION 11 BACKUP POWER	-	62,000	62,000	416,277	-	-	-	-	-	478,277	478,277
LIFT STATION 14 BACKUP POWER	-	63,081	62,000	381,335	-	-	-	-	-	443,335	443,335
PIPE REPAIR AND REPLACEMENT											
WW REPAIR AND PIPE REPLACEMENT	-	7,491,021	654,501	3,255,389	3,193,021	2,720,000	3,128,000	3,068,433	3,835,542	19,854,886	19,854,886
N 175TH ST PIPE REPLACEMENT	-	1,620,948	775,934	4,640,000	-	-	-	-	-	5,415,934	5,415,934
NE 145TH ST TRUNK SEWER/ST	24,687	482,640	80,443	862,523	-	-	-	-	-	942,966	967,653
147TH & 3RD AVE SEWER RELOCATE (WSDOT FISH PASSAGE)	-	-	150,000	150,000	1,860,000	-	-	-	-	2,160,000	2,160,000
WW SMALL PROJECTS	910	900,676	898,801	476,483	495,623	515,171	535,941	654,723	681,074	4,257,816	4,258,726
ENGINEERING ONLY											
HYDRAULIC MODEL	26,264	77,245	77,231	40,950	42,595	44,275	46,060	57,298	59,590	367,999	394,264
WASTEWATER CAPITAL ENGINEERING	-	182,403	94,135	270,057	282,915	272,973	282,552	292,481	302,769	1,797,882	1,797,882
STORM CREEK REPAIRS	39,694	161,909	87,290	435,392	-	-	-	-	-	522,682	562,376
NON-CAPACITY RELATED											
LINDEN MAINTENANCE FACILITY IT UPGRADES	-	603,300	-	600,850	-	-	-	-	-	600,850	600,850
LINDEN MAINTENANCE FACILITY EMERGENCY GENERATOR	-	-	-	-	-	225,000	277,750	-	-	502,750	502,750
LINDEN FACILITY SECURITY IMPROVEMENTS	-	-	-	152,133	-	-	-	-	-	152,133	152,133
PROJECTS TO BE COMPLETED IN CURRENT BIENNIUM (2023-2024)											
CATHODIC PROTECTION L/S	78,460	175,448	98,917	-	-	-	-	-	-	98,917	177,377
145th CORRIDOR COORDINATION	24,814	375,186	447,953	5,081	-	-	-	-	-	453,033	477,847
145TH INTERCHANGE COORDINATION	74,532	325,468	956,058	-	-	-	-	-	-	956,058	1,030,590
175TH ST COORDINATION	17,553	-	2,872	-	-	-	-	-	-	2,872	20,425
LIFT STATION 13	-	-	59,859	-	-	-	-	-	-	59,859	59,859
O&M RIDGECREST 5	2,500,200	1,387,200	336,661	-	-	-	-	-	-	336,661	2,836,860
NOT PROJECT SPECIFIC											
COST ALLOCATION CHARGES	-	44,152	44,152	131,922	138,012	147,176	156,345	165,726	175,669	959,002	959,002
TRANSFERS OUT	-	472,013	931,352	1,509,798	2,486,155	2,842,732	2,918,289	3,423,329	3,272,330	17,383,984	17,383,984
TOTAL CAPITAL EXPENDITURES	2,878,411	18,252,372	6,440,953	14,730,416	8,813,321	10,142,182	7,817,926	7,661,989	8,326,975	63,933,762	66,812,173
REVENUES											
INVESTMENT INTEREST	-	13,384	13,384	6,670	6,900	7,140	7,390	7,688	8,003	57,174	-
ARPA-CAP GRANTS	-	-	-	-	-	-	-	-	-	-	-
BOND PROCEEDS	-	-	-	8,000,000	-	8,200,000	-	5,000,000	-	21,200,000	-
FUTURE FUNDING	-	-	-	-	-	-	-	-	-	-	-
GENERAL FACILITIES CHARGE	-	2,000,000	2,000,000	505,349	508,887	512,449	516,036	519,648	523,286	5,085,655	-
GENERAL FUND CONTRIBUTION	-	-	-	-	-	-	-	-	-	-	-
TOTAL CAPITAL REVENUES	-	2,013,384	2,013,384	8,512,019	515,786	8,719,589	523,426	5,527,336	531,288	26,342,830	-
BEGINNING FUND BALANCE											
TOTAL CAPITAL REVENUES	-	2,013,384	2,013,384	8,512,019	515,786	8,719,589	523,426	5,527,336	531,288	26,342,830	-
TOTAL CAPITAL EXPENDITURES	-	18,252,372	6,440,953	14,730,416	8,813,321	10,142,182	7,817,926	7,661,989	8,326,975	63,933,762	-
TOTAL CAPITAL EXPENDITURES - 80% PROJECT COMPLETION	-	14,601,897	5,152,762	11,784,333	7,050,656	8,113,746	6,254,341	6,129,592	6,661,580	51,147,010	-
WASTEWATER FEES (UTILITY RATE)	-	15,238,422	15,238,422	9,699,643	11,111,857	11,932,282	12,763,593	13,623,583	14,541,522	88,910,904	-
WASTEWATER TREATMENT FEES (Edmondson, KC)	-	26,553,331	26,553,331	14,584,600	15,534,198	16,544,675	18,161,569	19,936,845	21,886,574	133,201,792	-
OPERATING GRANTS & OTHER REVENUE	-	886,000	886,000	443,000	443,000	280,000	280,000	280,000	280,000	2,892,000	-
DEBT SERVICE											
DEBT SERVICE PAYMENT	-	-	-	-	-	-	-	-	-	-	-
LOAN MAINTENANCE FACILITY DEBT SERVICE -AMOUNT RESTRICTED	-	-	-	-	-	-	-	-	-	-	-
NEW DEBT SERVICE	-	-	-	551,161	551,161	1,215,797	1,215,797	1,499,483	1,499,483	6,532,881	-
TOTAL DEBT SERVICE	-	-	-	551,161	551,161	1,215,797	1,215,797	1,499,483	1,499,483	6,532,881	-
TOTAL OPERATING EXPENDITURES	-	13,900,533	13,900,533	7,220,177	7,570,349	7,882,464	8,243,818	8,624,150	9,026,062	62,467,554	-
UTILITY TAX	-	2,507,505	1,457,055	1,598,763	1,708,617	1,855,510	2,013,626	2,185,686	2,368,123	13,036,855	-
BUSINESS & OCCUPATION TAX	-	228,576	364,264	166,678	178,984	191,454	204,354	218,123	233,812	1,479,851	-
TREATMENT EXPENSE (2709358)	-	27,268,335	27,268,335	15,406,874	15,775,578	16,773,168	18,491,349	20,238,199	22,154,818	136,108,322	-
ENDING FUND BALANCE	8,956,999	7,326,506	5,603,223	2,260,319	5,751,690	3,274,974	6,151,316	4,048,757	4,048,757	4,048,757	-
UNRESTRICTED BOND PROCEEDS											
RESTRICTED BOND PROCEEDS FOR CAPITAL											
MINIMUM RESERVE (20% OF OPERATING REVENUES)	-	-	1,661,285	1,939,929	2,222,371	2,386,456	2,552,719	2,724,717	2,908,304	-	-
DEBT SERVICE/FUND BALANCE RATIO (MINIMUM 1.25)	-	-	10	4	5	3	4	3	3	-	-
VARIANCE ABOVE MINIMUM REQUIRED RESERVE	-	-	5,665,221	3,663,294	37,947	3,365,234	722,256	3,426,599	1,140,453	-	-
FUND BALANCE TARGETS:											
MINIMUM OPERATING EXPENDITURE TARGET (120 DAYS)	-	2,307,343	2,373,757	2,488,882	2,591,495	2,710,296	2,835,337	2,967,473	-	-	-
VALUE OF WASTEWATER UTILITY ASSETS	-	44,805,325	57,894,021	64,083,175	71,235,449	75,978,741	80,051,676	84,930,652	-	-	-
MINIMUM CAPITAL EXPENDITURE TARGET (2% OF ASSETS)	-	896,107	1,157,880	1,281,664	1,424,709	1,519,575	1,601,034	1,698,613	-	-	-
MINIMUM DEBT SERVICE TARGET (ONE NEW DEBT SERVICE PAYMENT)	-	-	551,161	551,161	1,215,797	1,215,797	1,499,483	1,499,483	-	-	-
FUND BALANCE TARGET	-	3,203,449	4,082,799	4,321,707	5,232,001	5,445,668	5,935,853	6,165,568	-	-	-
VARIANCE ABOVE/(BELOW) MINIMUM FUND BALANCE TARGET:	-	4,123,057	1,520,424	(2,061,388)	519,690	(2,170,693)	215,462	(2,116,811)	29,741	-	-
IMPACT ON OPERATING BUDGET	-	-	-	-	-	6,000	6,000	6,000	6,000	-	-

WASTEWATER UTILITY FUND SUMMARY

Types of Projects

In the Wastewater Utility Fund, projects are categorized as Capacity, Pipe Repair and Replacement, Other Maintenance or not project specific. Funding for these projects is provided from an allocation of the wastewater rates, permitting fees, bond proceeds or grants.

Projects Completed in 2023-2024 Biennium

The following projects are completed in 2023-2024 biennium and removed from 2025-2030 CIP Summary.

COMPLETED PROJECT	YEAR OF COMPLETION	TOTAL PROJECT COSTS
1st Ave Sanitary Sewer Replacement	2024	\$500,000
O&M Ridgecrest 5	2023	\$2,800,000

2025-2030 CIP Summary

The 2023-2030 Wastewater CIP totals \$63 million. There are 3 new projects added and 2 projects with significant change in scope and timeline (see further project details on individual project pages).

CITY OF SHORELINE - CAPITAL IMPROVEMENTS PROGRAM

FUND SUMMARY

Wastewater Capital Fund

Project	Current 2023-2024	Estimate 2023-2024	Proposed 2025	Proposed 2026	Proposed 2027	Proposed 2028	Proposed 2029	Proposed 2030	Total 2023-2030
Expenditures:									
Pump Stations	\$3,952,761	\$744,794	\$2,199,838	\$315,000	\$3,374,855	\$472,989	\$ -	\$ -	\$7,107,476
Pipe Repair And Replacement	\$10,495,285	\$2,559,679	\$9,384,395	\$5,548,644	\$3,235,171	\$3,663,941	\$3,723,156	\$4,516,616	\$32,631,603
Engineering Only	\$421,558	258,656	\$746,400	\$325,510	\$317,248	\$328,612	\$349,779	\$362,359	\$2,688,564
Non-Capacity Related	\$603,300	\$ -	\$752,983	\$ -	\$225,000	\$277,750	\$ -	\$ -	\$1,255,733
Not Project Specific	\$516,165	\$975,504	\$1,641,720	\$2,624,167	\$2,989,908	\$3,074,634	\$3,589,055	\$3,447,999	\$18,342,987
To be Completed Current Biennium	\$2,263,302	\$1,902,320	\$5,081	\$ -	\$ -	\$ -	\$ -	\$ -	\$1,907,400
Total Expenditures by Year	\$18,252,372	\$6,440,953	\$14,730,416	\$8,813,321	\$10,142,182	\$7,817,926	\$7,661,989	\$8,326,975	\$63,933,762
Change in Fund Balance:									
Beginning Fund Balance	\$9,691,288	\$8,956,999	\$7,326,506	\$5,603,223	\$2,260,319	\$5,751,690	\$3,274,974	\$6,151,316	\$8,956,999
Total Capital Revenues	\$2,013,384	\$2,013,384	\$8,512,019	\$515,786	\$8,719,589	\$523,426	\$5,527,336	\$531,288	\$26,342,830
Total Operating Revenues	\$50,096,676	\$42,677,754	\$24,727,243	\$27,089,055	\$28,756,957	\$31,205,163	\$33,840,428	\$36,708,096	\$225,004,696
Total Capital Expenditures	\$14,601,897	\$5,152,762	\$11,784,333	\$7,050,656	\$8,113,746	\$6,254,341	\$6,129,592	\$6,661,580	\$51,147,010
Total Debt Service	\$ -	\$ -	\$551,161	\$551,161	\$1,215,797	\$1,215,797	\$1,499,483	\$1,499,483	\$6,532,881
Total Operating Expenditures	\$42,759,985	\$41,168,868	\$22,627,052	\$23,345,928	\$24,655,633	\$26,735,167	\$28,862,349	\$31,180,880	\$198,575,876
Ending Fund Balance	\$4,439,466	\$7,326,506	\$5,603,223	\$2,260,319	\$5,751,690	\$3,274,974	\$6,151,316	\$4,048,757	\$4,048,757
Impact on Operating Budget	\$ -	\$ -	\$ -	\$ -	\$6,000	\$6,000	\$6,000	\$6,000	

Policy Issues

Minimum Working Capital: The fund balance reserve needs to be maintained at 20% of budgeted operating revenues. The proposed CIP meets that goal.

Master Plan: This capital improvement plan includes wastewater projects recommended in the 2021 Wastewater Master Plan adopted by Ronald Wastewater and critical projects identified after assumption. The capital improvement plan includes wastewater projects identified in the FCS Group rate study completed in 2022 that included a capital funding plan.

Wastewater Fees: The City engaged FCS Group to conduct a comprehensive rate study in 2022 that included policy evaluation and financial planning for the Utility including operations and capital funding. The 2025-2030 CIP assumes that rates are increased based on the 2022 Rate Study. The rate changes are detailed in the following table:

**Waste Water Management Rate
Shoreline Single-Family Residence**

	2022	2023	2024	2025	2026	2027	2028	2029	2030
WW Fee Rate	\$17.48	\$21.58	\$25.68	\$29.78	\$33.88	\$36.13	\$38.38	\$40.68	\$43.12
\$ Change	\$0.85	\$4.10	\$4.10	\$4.10	\$4.10	\$2.25	\$2.25	\$2.30	\$2.44
% Change	5.1%	23.5%	19.0%	16.0%	13.8%	6.6%	6.2%	6.0%	6.0%

Source: City of Shoreline

Underfunded and Unfunded Projects: The Wastewater rate study was conducted to identify the optimal funding strategy for the projects identified in the Master Plan. The plan does anticipate an 80% completion factor recognizing that generally only 80% of budgeted expenditures occur each year. Therefore, there are no unfunded or underfunded projects at this time



Wastewater Utility Fund Projects

N 175TH ST PIPE REPLACEMENT



Project Description: This project replaces approximately 2,400 linear feet of sewer pipe ranging from 8” to 24” in diameter. Most of the 8” segments will be upsized to 12”, while some segments may be replaced with pipe of the same size. Several segments are undersized according to the projected growth rate of the area just west of Interstate 5, while some segments west of Meridian are known to have inconsistent slopes that affect flow consistency and have “bellies” where solid material can be trapped and restrict flow. The project will be delivered in phases.

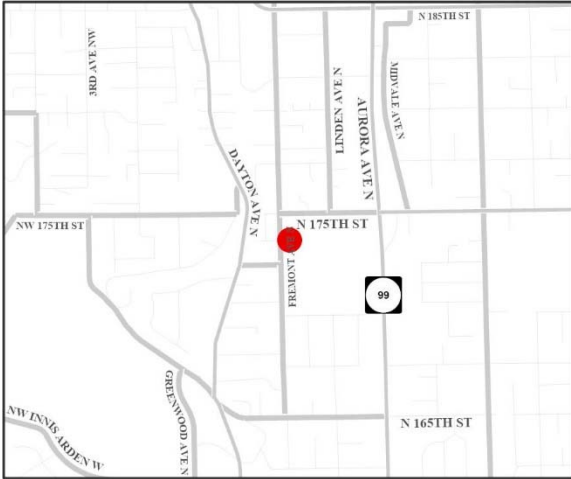
Service Impact: Upsized pipes will offer improved capacity to meet future sewage demands. Replacement of settled pipe segments will improve regularity of flow and reduce maintenance burdens.

Future Operating Impact: Upsized pipes will reduce the risk of surcharging and overflow, and the attenuation of wastewater flow will reduce maintenance burdens.

Project Updates since Prior Biennium: Project cost estimates were revised to address the full scope of work and project costs significantly increased. The construction schedule was revised to move construction from 2024 to 2025.

N 175TH ST PIPE REPLACEMENT											
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL	
PROJECT EXPENDITURES:											
1-PROJECT ADMINISTRATION		270,934	600,000						870,934	870,934	
2-REAL ESTATE ACQUISITION										-	
3-CONSTRUCTION		500,000	4,000,000						4,500,000	4,500,000	
4-PUBLIC ART FUNDING		5,000	40,000						45,000	45,000	
TOTAL PROJECT EXPENDITURES		775,934	4,640,000						5,415,934	5,415,934	
REVENUE SOURCES:											
WW CAPITAL FUND		775,934	4,640,000						5,415,934	5,415,934	
TOTAL PROJECT REVENUES		775,934	4,640,000						5,415,934	5,415,934	

LINDEN MAINTENANCE FACILITY IT UPGRADES



Project Description: The City’s wastewater maintenance facility at the corner of Linden Avenue N and N 175th Street requires improvements to its information and technology system. This project dedicates funds to upgrade the IT equipment at the maintenance facility.

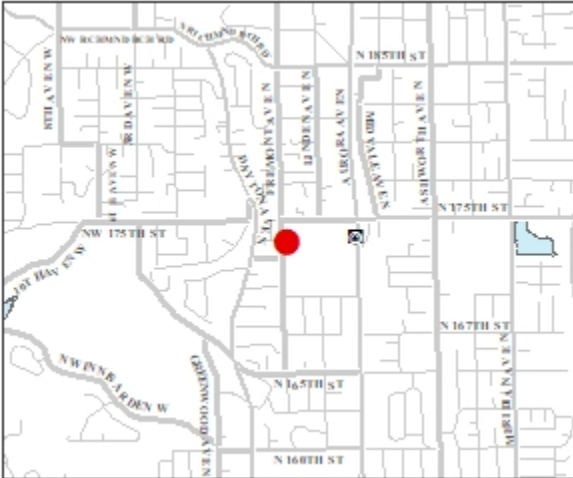
Service Impact: Improved network performance leading to greater operating efficiency.

Future Operating Impact: This project will provide internet and network connectivity to the Linden Maintenance facility, which will enable staff on site to quickly access City resources and transfer critical utility data to and from the City’s servers and the Cloud. This project will have a dramatic positive impact on the Wastewater Utility’s efficiency and data management capabilities.

Project Updates since Prior Biennium: The schedule has been revised to move work from 2023-2024 to 2025.

LINDEN MAINTENANCE FACILITY IT UPGRADES										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			212,000						212,000	212,000
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			385,000						385,000	385,000
4-PUBLIC ART FUNDING			3,850						3,850	3,850
TOTAL PROJECT EXPENDITURES			600,850						600,850	600,850
REVENUE SOURCES:										
WW CAPITAL FUND			600,850						600,850	600,850
TOTAL PROJECT REVENUES			600,850						600,850	600,850

LINDEN FACILITY SECURITY IMPROVEMENTS



Project Description: This is a new project to implement the recommendations from Shoreline’s Facility Security Improvements study performed in 2024. This project will be executed by phase to enhance Facility access control, intrusion control, remote monitoring, lighting, and medium to high-risk assets security.

Service Impact: This project will enhance the safety of City employees and security of City assets.

Future Operating Impact: It will reduce potential losses and provide a safer, more secure work environment.

LINDEN FACILITY SECURITY IMPROVEMENTS										
PHASE	PRIOR-YRS	23-24E	2025E	2026E	2027E	2028E	2029E	2030E	CIP TOTAL	PROJECT TOTAL
PROJECT EXPENDITURES:										
1-PROJECT ADMINISTRATION			38,760						38,760	38,760
2-REAL ESTATE ACQUISITION										-
3-CONSTRUCTION			112,250						112,250	112,250
4-PUBLIC ART FUNDING			1,123						1,123	1,123
TOTAL PROJECT EXPENDITURES			152,133						152,133	152,133
REVENUE SOURCES:										
WW CAPITAL FUND			152,133						152,133	152,133
TOTAL PROJECT REVENUES			152,133						152,133	152,133

**SUMMARY OF OTHER PROJECTS WITH SIGNIFICANT
CHANGES IN SCOPE AND/OR TIMING**

PROJECT NAME	CHANGE IN SCOPE/TIMING
<u>N 175TH ST PIPE REPLACEMENT</u>	Construction of this project has been rescheduled from 2025 to 2026. Construction will be delivered as part of Phase 1 of the 175 th Corridor Improvements project. Increases in costs are attributed to expansion of anticipated scope compared to that which was outlined in the Comprehensive Sewer Plan, as well as newly-identified site complications with construction due to unfavorable soils, high water tables, and encroachment on proposed improvements to the roadway and other utilities.
<u>LIFT STATION 12</u>	Construction is anticipated in mid-to-late 2025. Scope is reduced compared to that which was anticipated in 2023. Scope involves pump replacements, wet well improvements, addition of a meter vault, and minor site improvements. Current engineer's estimate of construction is between \$564,000 and \$962,000. Internal estimates with administration costs, escalation for 2025 construction and addition of contingency funds come to approximately \$1.2 million.