



## IMPROVING OUR CITY

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**One Project At A Time**



CITY OF WEST LINN CAPITAL IMPROVEMENT PLAN  
2022-2027



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## Message from the City Manager:

Thank you for taking the time to review the City of West Linn's comprehensive Six Year Capital Improvement Plan (CIP). The City's infrastructure is the foundation of our economy, supporting the fundamental needs of business and supporting a high quality of life for our residents. Capital improvements are one of a City's primary responsibilities, and the continued maintenance and investment of the City's assets attracts business and provides health, safety, and recreation benefits for the entire community. The purpose of the CIP is to identify, prioritize, and address community needs through long-term strategic financial and project planning.

The City is entering a period of significant investment in infrastructure, parks, and projects thanks in part to \$20M in funding from the voter-approved 2018 General Obligation Bond, \$5.9M from the Federal American Rescue Plan passed in March 2021, and sizable grants from multiple sources including the State and Metro. These additional sources of funding are making transformative projects possible such as multi-modal improvements to the north end of Highway 43, the 10<sup>th</sup> Street Interchange Streetscape, City Operations Center, Historic City Hall, and Willamette Riverfront Park that will leave a lasting legacy for West Linn. Planned improvements to the Abernethy Bridge will require the City to spend \$6M to replace the City's I-205 water main, in addition to annual multi-million dollar investment in pavement maintenance, water main replacements, surface water and sanitary sewer projects.

We constantly strive to improve the level of public understanding regarding our financial decisions and this document is one of many communication tools we hope achieves that goal. We are committed to investing in projects that are most essential to our community and to protecting our valued infrastructure. If you have any questions about this document please feel free to contact me at [jgabrielatos@westlinnoregon.gov](mailto:jgabrielatos@westlinnoregon.gov) or Public Works Director/City Engineer Lance Calvert, P.E. at [lcalvert@westlinnoregon.gov](mailto:lcalvert@westlinnoregon.gov).

Sincerely,

***Jerry Gabrielatos***

West Linn City Manager





# How to Use This Document



The Six Year Capital Improvement Plan document provides detailed descriptions about projects organized by fund. Each fund section begins with a summary overview of the function of the fund followed by funding and project information. Summary tables and graphs highlight the major capital projects within each fund. Following the summary section are detailed breakdowns of each project, along with project schedules, cost estimates, and operating budget impacts.

Summary information of all capital projects sorted by fund, funding source, and funding status are included as appendices to this document.

The project title and description explains the details and need for each project.



## Annual Deteriorated Water Main Replacement

Annual replacement of aging and deteriorated water mains, primarily those comprised of asbestos cement (AC) and galvanized materials which are prone to failure and corrosion. AC pipe often fails catastrophically, which can trigger more breaks in nearby pipes and cause damage to surrounding property.

Status	Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funded	Fees	100,000	100,000	200,000	200,000	200,000	200,000	1,000,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it replaces existing facilities.

This section indicates whether the project is funded or unfunded, the funding source, and the cost for each scheduled project year.

The outcome of the project on the operating budget of each fund is described in this area.



## Capital Improvement Plan Overview



### Planning

The Capital Improvement Plan (CIP) establishes guidance and planning for West Linn's investments in capital infrastructure for a six-year period of time. At the foundation of the CIP are the City's master plan documents (Parks, Library, Water, Sewer, Storm, Transportation), which are an extension of the City's Comprehensive Plan. These master plans illustrate the long-term needs and goals of each department as defined by community input, advisory groups, expert consultants, and City Staff. Planning Commission and City Council goals, operational (i.e. service delivery) needs, staff capacity, and regulatory requirements further refine and shape the CIP.



### Funding

Projects within the CIP are prioritized and matched with projections of future revenues. Inclusion of a project within this document does not necessarily reflect a budgeted spending commitment, but is the anticipated priority at this snapshot in time based on estimated future revenues. Current revenues are not enough to keep up with all the capital needs of the City and, as such, many projects are shown as unfunded or partially funded in the CIP. Additionally, there are restrictions on many revenue sources in terms of where the funds may be spent.



### Capital

A capital expenditure is defined by the City using the following three criteria: relatively high monetary value (\$10,000 or greater), long asset life (1 or more years useful life), and the project must result in the creation or revitalization of a fixed asset.



### Communication

The CIP is intended as a method of communication with citizens, businesses, advisory groups, the Planning Commission, and City Council. It gives the public the opportunity to see the City's proposed plans for the future and provide feedback to the City Council and City staff. The goal of this Capital Improvement Plan is to provide the maximum sustainable level of priority capital investments to deliver outcomes that are of the highest importance to our citizens and provide for a healthy, safe, active, efficient, and optimized community with excellent livability and quality of life.

## Factors in Evaluating CIP Projects

- |  |  |
|--|--|
| • Master planning documents                  | • Health, safety, and environmental effects            |
| • City Council and Planning Commission goals | • Community economic effects                           |
| • Operational needs                          | • Feasibility, including public support and disruption |
| • Regulatory requirements                    | • Implications of deferring the project                |
| • Fiscal Impacts                             | • Coordination and advantages of joint projects        |



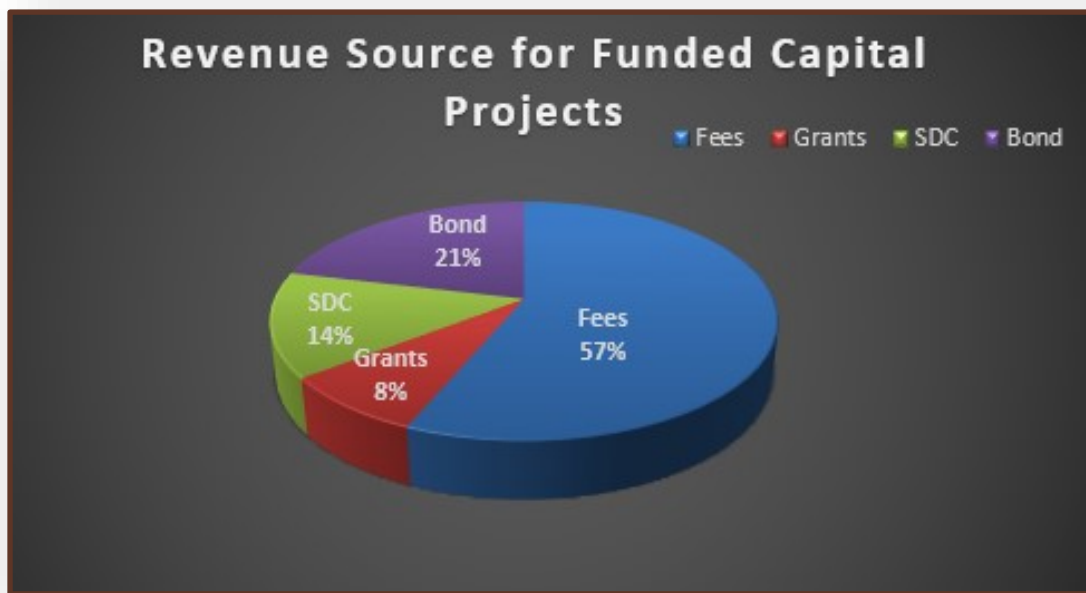
# Summary Information

## Funding for capital projects comes from five distinct sources:

- (I) **Fees:** including utility rates, franchise utility fees, state gas tax and vehicle registration fees, interest income, streets/parks fees, and property taxes.
- (II) **Bonds:** debt securities issued to finance capital expenditures with repayment requirements.
- (III) **Grants:** financial award given by state, regional, and federal sources to an eligible grantee.
- (IV) **Systems Development Charges (SDCs):** levied on new development to pay for increased infrastructure needs.

## Funding Summary

Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Fees Funded	\$12,665,000	\$5,975,000	\$3,625,000	\$2,675,000	\$2,475,000	\$2,675,000	<b>\$30,090,000</b>
Fees Unfunded			\$6,780,000	\$4,910,000	\$835,000	\$10,100,000	<b>\$22,625,000</b>
Bonds	\$5,539,000	\$5,615,000	\$200,000				<b>\$11,354,000</b>
Grants Funded	\$2,000,000	\$2,050,000	\$300,000				<b>\$4,350,000</b>
Grants Unfunded					\$400,000	\$15,800,000	<b>\$16,200,000</b>
SDC Funded	\$2,585,000	\$950,000	\$595,000	\$925,000	\$675,000	\$925,000	<b>\$6,655,000</b>
SDC Unfunded			\$1,275,000	\$400,000	\$380,000	\$1,100,000	<b>\$3,155,000</b>

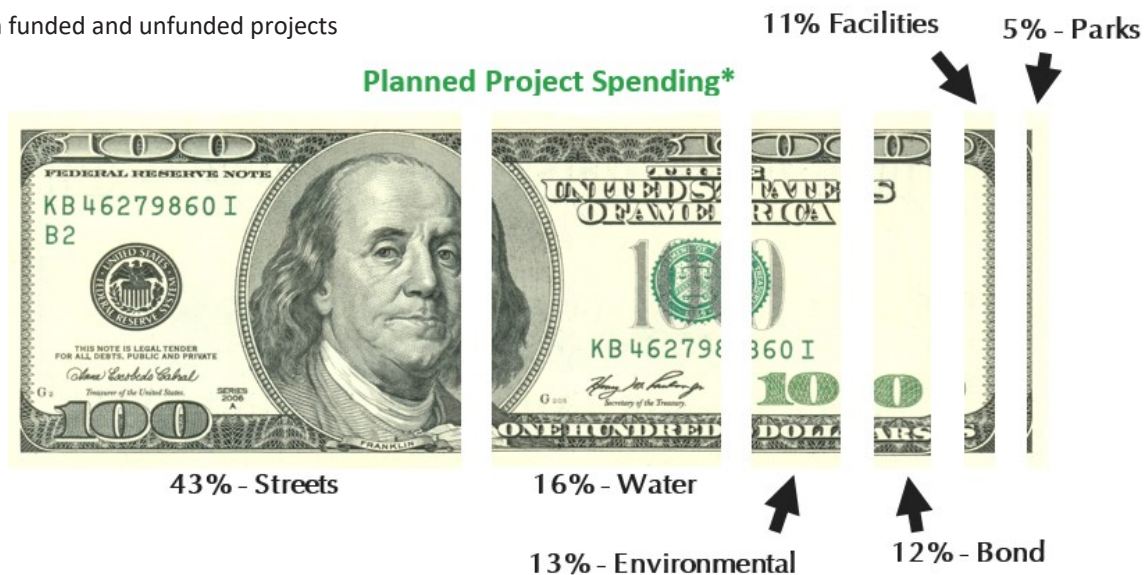


*Graph includes funded capital projects only*

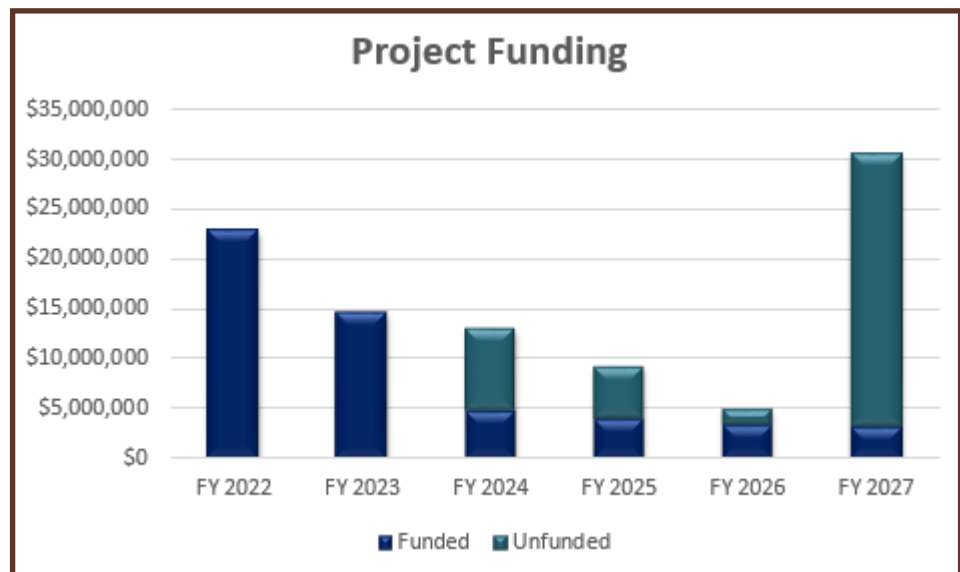
# Summary Information

Capital Expenditure Areas Funded (Fiscal Years 2022-2027)	
Expenditure Area	Amount
Parks and Recreation	\$1,860,000
Environmental Services	\$12,600,000
Streets	\$14,765,000
Water	\$11,870,000
Bond	\$11,354,000
<b>TOTAL</b>	<b>\$52,449,000</b>

\*Includes both funded and unfunded projects



Projects that are included are based on identified necessity from adopted master plans, regardless if funds are available to pay for the projects.





# Multi-Document Transparency

The City of West Linn recognizes that the projects included in the Six Year Capital Improvement Plan represent a significant amount of public monies and it is the City's intention to present this information across several documents to ensure that projects are clearly understood and accounted for in financial forecasts, budgets, capital improvement plans and master plans.

Multi-document transparency means that a capital project necessitated by a master plan will be included in the CIP document and then planned for in the forecast document. Funding for the project will then be included in the budget document and the expense will be recorded in quarterly and annual financial reports.



## City of West Linn

## Street Fund (amounts in thousands)

	ACTUALS					ACTUAL	+ 1	+ 2	+ 3	+ 4	+ 5
	FY14	FY15	FY16	FY17	FY18		FY19	FY20	FY21	FY22	FY23
Resources											
Beginning fund balance	\$2,215	\$2,507	\$1,944	1,647	1,443	\$1,755	\$3,031	\$4,429	\$3,684	\$4,200	\$4,789
Fees - street maintenance fees (1)	1,351	1,522	1,659	1,735	1,791	1,898	1,992	2,016	2,097	2,181	2,268
Intergovernmental - gas tax (2)	1,451	1,472	1,480	1,532	2,186	1,890	1,950	2,069	2,086	2,104	2,122
SDC Reimbursement	104	100	262	81	38	43	17	20	20	20	20
Franchise fees	116	122	113	132	125	129	128	125	131	138	145
Miscellaneous	94	12	222	35	15	27	56	15	15	15	15
Interest	-	-	-	-	-	19	2	15	15	15	15
Debt proceeds	-	-	1,427	-	-	-	-	-	-	-	-
Total revenues	3,116	3,228	5,163	3,515	4,155	4,006	4,145	4,260	4,364	4,473	4,585
Total Resources	\$5,331	\$5,735	\$7,107	\$5,162	\$5,598	\$5,761	\$7,176	\$8,689	\$8,048	\$8,673	\$9,374
Requirements											
Personnel services	\$519	\$539	\$554	\$587	\$576	\$595	\$580	\$726	\$791	\$823	\$856
Materials & services	439	473	494	530	520	511	446	638	657	677	697
Debt service	151	151	1,514	141	142	140	143	142	142	142	143
Transfers to other funds	660	683	772	845	892	851	814	822	847	872	898
Capital outlay											
Street capital projects	1,008	1,852	2,101	1,616	1,646	570	764	2,492	1,250	1,250	1,250
Equipment and vehicle	47	93	25	-	67	63	-	185	161	120	68
Total expenditures	2,824	3,791	5,460	3,719	3,843	2,730	2,747	5,005	3,848	3,884	3,912
Ending Fund Balance											
Policy requirement (15%)	144	152	157	168	164	166	154	205	217	225	233
Over (under) Policy	2,363	1,792	1,490	1,275	1,591	2,865	4,275	3,479	3,983	4,564	5,229
Total ending fund balance	2,507	1,944	1,647	1,443	1,755	3,031	4,429	3,684	4,200	4,789	5,462
Total Requirements	\$5,331	\$5,735	\$7,107	\$5,162	\$5,598	\$5,761	\$7,176	\$8,689	\$8,048	\$8,673	\$9,374

(1) For FY14, 75% increase in Residential SMF and 0% increase in Commercial SMF. Increase of 5% for both Residential and Commercial for FY15 forward.  
(2) No Local Gas Tax. State Gas Tax rate is fixed at .34 cents per gallon. Projected 1% increase annually.

## Financial Reporting

"Capital Outlay" is reported in financial forecasts, budgets, quarterly reports, and annual reports. This line item corresponds with the annual funded totals shown in this Six Year Capital Improvement Plan (CIP).

The adoption of this CIP document provides the baseline for the capital outlay that will be included in future budget documents for the Citizens' Budget Committee to review, consider and approve, and for the City Council to formally adopt.



# The Process of a CIP Project

## Question:

How does a project get placed on the Six Year Capital Improvement Plan?

## Answer:

Projects are vetted through a multi-step process (see below) that includes public comment at several stages to ensure that projects meet the community's needs, in addition to expert analyses during plan development. Funding is not available for projects to begin until it is approved and adopted during the City's biennial budget process, which includes the guidance of the Citizens' Budget Committee, comprised of the City Council and Council appointed citizens.





## Overview

West Linn's Parks and Recreation Department strives to promote a healthy community through safe, attractive, and well-maintained parks, facilities, trails, and open spaces. Life in West Linn is further enhanced by creative and challenging recreation programs and a myriad of enjoyable events throughout the year. The City has more than 600 acres of park land, approximately 150 acres of it is developed. Our parks vary from active-oriented parks with opportunities for sports, picnicking, and playing on playgrounds, to passive-oriented parks with walking, biking, and wildlife-watching possibilities.

### Funding

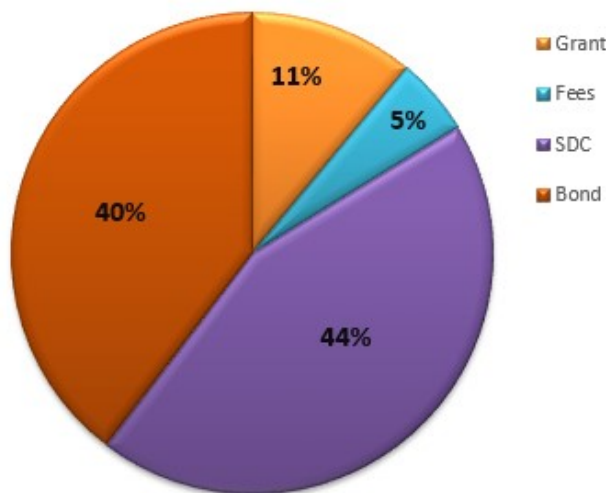
The Parks and Recreation Fund is a special revenue fund used to account for the maintenance and operation of the City's parks and open spaces, recreation activities, and special events. Principal sources of revenue include an allocation of the City's property tax, a monthly maintenance fee charged to all residents, and program fees. Parks Systems Development Charges assessed on new development fund new or park and open space expansion projects. Grant opportunities are pursued when available to supplement funding.

The 2018 passage of Ballot Measure 3-527, provided funding for a number of park projects during the previous budget cycle including but not limited to improvements at Sunset, Tanner Creek, Skyline Ridge, and McLean Parks. Capital construction to improve the City's parks and open spaces continues with this next biennium through a combination of Parks Fees, Grants, SDC's, and GO Bond Funds.

### Projects

Capital improvements for the Parks and Recreation Department are based on citizen input, maintenance needs, approved site master plans, the 2013 Trails Master Plan, and the 2018 Parks, Recreation and Open Space Master Plan. The Parks, Recreation and Open Space Master Plan is currently being reviewed, and updates to the plan will be completed in the next biennium. The Master Plans address the park, facility, trail, and service needs of the community into the future. Specific projects are vetted through public involvement and the land use process to create individual site master plans.

**Revenue Sources for Parks Funded Projects**



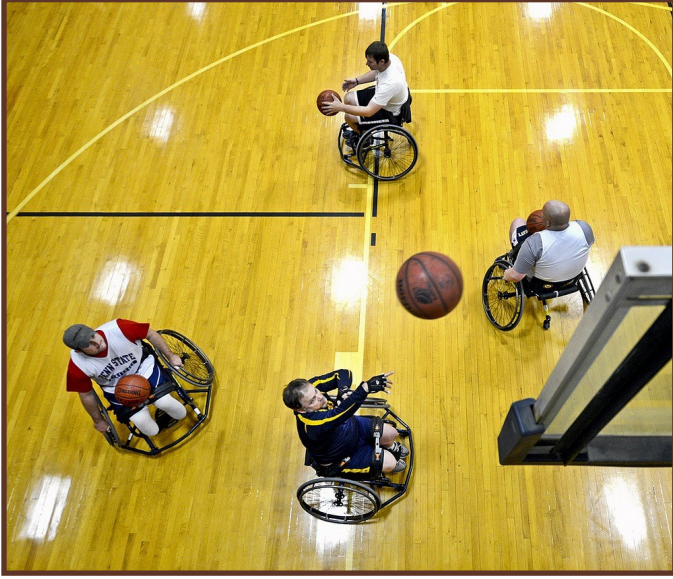
### Capital Project Funding Sources

The graph at left shows the total amounts and percentages for each funding category. Amounts include only project funding that is forecast as funded.

# Capital Projects

## Parks Summary

Page	Project Name	Funded	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
12	Accessibility Upgrades	Y	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 60,000
12	Athletic Field Renovations	Y		\$ 25,000					\$ 25,000
13	Capital Improvement Projects	N			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 400,000
13	Capital Maintenance Projects	Y	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 90,000
14	CedarOak Boat Ramp Parking Pavement	Y			\$ 300,000				\$ 300,000
14	Douglas Park Shelter	y			\$ 45,000				\$ 45,000
15	Future Community Park	N	Forecast beyond current 6 year window						
15	Future Neighborhood Park	N	Forecast beyond current 6 year window						
16	Future Open Space	N	Forecast beyond current 6 year window						
16	Future Regional Park	N	Forecast beyond current 6 year window						
17	Hamerle Park	Y	\$ 50,000						\$ 50,000
17	Maddax Woods Park	Y	\$ 85,000	\$ 100,000					\$ 185,000
18	Mary S. Young Park	Y		\$ 25,000					\$ 25,000
18	Mary S. Young Paving	N					\$ 400,000		\$ 400,000
19	Marylhurst Park Development	Y			\$ 50,000	\$ 200,000			\$ 250,000
19	Marylhurst Park Property Acquisition	N			\$ 900,000				\$ 900,000
20	McLean House Park	Y	\$ 10,000	\$ 76,000					\$ 86,000
20	Midhill Park	Y	\$ 5,000						\$ 5,000
21	North Willamette Park	Y	\$ 20,000	\$ 20,000					\$ 40,000
21	Palomino Park	Y	\$ 6,000						\$ 6,000
22	Regional Trail System	Y						\$ 200,000	\$ 200,000
22	Robinwood Park	Y	\$ 13,000						\$ 13,000
23	Skatepark Renovation/Repairs	Y	\$ 15,000						\$ 15,000
23	White Oak Savanna	N						\$ 420,000	\$ 420,000
24	Willamette Park Improvements	Y	80,000	150,000	\$ 100,000				\$ 330,000
24	Willamette River Access	Y			\$ 100,000				\$ 100,000
25	Willamette River Trail	Y	\$ 70,000	\$ 50,000	\$ 100,000				\$ 220,000
25	Willamette River Waterfront	Y	\$ 520,000	\$ 100,000	\$ 100,000	\$ 50,000	\$ 100,000	200,000	\$ 1,070,000
			\$899,000	\$571,000	\$1,820,000	\$375,000	\$625,000	\$125,000	\$5,235,000



## Accessibility Upgrades

This is an amount of money allocated annually to update and/or provide improved access in park areas and facilities for those with disabilities.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	10,000	10,000	10,000	10,000	10,000	10,000	60,000

### Operating Budget Impact

These improvements are expected to have minimal impact on operating revenues or expenditures.



## Athletic Field Renovations

The improvements to the athletic fields at Hammerle Park.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond		25,000					25,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it is improvement to existing facilities.



# Capital Projects



## Capital Improvement Projects

Future capital improvement projects to renovate, replace and or upgrade amenities throughout the park system that have reached end of service life or are no longer desired. (examples include replacing artificial turf, play structures, renovation of courts or adding new amenities desired by community).

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees			100,000	100,000	100,000	100,000	400,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures, as it is improvement to existing facilities.



## Capital Maintenance Projects

Future rehabilitation and replacement projects to park equipment and facilities to extend their service life, with costs in excess of \$10,000 per project.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	15,000	15,000	15,000	15,000	15,000	15,000	90,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures, as it is improvement to existing facilities.



## Cedaroak Boat Ramp Parking Pavement

A project to rehabilitate the parking lot at this boat launch and park facility with an asphalt overlay.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Grant			300,000				300,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it is replacement of existing facilities.



## Douglas Park Shelter

Construction of a new event style shelter.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC			45,000				45,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it is maintenance of existing facilities.

# Capital Projects



## Future Community Park

This project is the addition of a community park and related improvements as part of the Parks & Recreation System Development Charge Methodology and CIP. This project is not anticipated to be built or funded within the current 6-year CIP window.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	SDC		Forecast is beyond current 6 year window					TBD

### Operating Budget Impact

This project will significantly increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific costs have not yet been determined.



## Future Neighborhood Park

This project is the addition of a neighborhood park and related improvements as part of the Parks & Recreation System Development Charge Methodology and CIP. This project is not anticipated to be built or funded within the current 6-year CIP window.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	SDC		Forecast is beyond current 6 year window					TBD

### Operating Budget Impact

This project will significantly increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific costs have not yet been determined.





## Future Open Space

This project is the addition of 32.6 acres of open space and related improvements as part of the Parks & Recreation System development Charge Methodology and CIP. This project is not expected to be built within the current 6-year CIP window.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	SDCs							

Forecast beyond current 6 year window

TBD

### Operating Budget Impact

This project will significantly increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific costs have not yet been determined.



## Future Regional Park

This project includes the acquisition, design and any other miscellaneous planning steps required to develop a regional sized park above Willamette Falls.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	SDCs							

Forecast beyond current 6 year window

TBD

### Operating Budget Impact

This project will significantly increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific costs have not yet been determined.



# Capital Projects



## Hammerle Park Improvements

Planned improvements include resurfacing of courts with the addition of four pickleball courts, new fencing and benches.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	50,000						50,000

### Operating Budget Impact

This project may increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific costs have not yet been determined.



## Maddax Woods Park

The addition of a small restroom building and other improvements to complete the few remaining projects as part of the approved park site master plan.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC	80,000	100,000					180,000
Funded	Bond	5,000						5,000

### Operating Budget Impact

This project may increase operating expenditures for additional park maintenance once restroom building is constructed. Specific costs have not yet been determined.



## Mary S. Young Park Improvements

Work at Mary S. Young Park will include repair to a trail and bridge washed out by the 2017 winter storms.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond		25,000					25,000

### Operating Budget Impact

This project is expected to have no significant impact on operating expenditures, as it restores existing facilities.



## Mary S. Young Park— Paving

Traffic circulation and parking improvements as part of the approved site master plan. Funding pending grant approval. This project is not expected to be built within the current 6 year CIP window.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Grant					400,000		400,000

### Operating Budget Impact

This project is expected to have no significant impact on operating expenditures, as facilities are currently being maintained and construction of the parking area will add no additional maintenance area.



# Capital Projects



## Marylhurst Park Development

This project includes the development of a bike skills course and pump track located at the 2 acre parcel located on Carriage Way.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC			50,000	200,000			250,000

### Operating Budget Impact

This project will increase operating expenditures for additional park obligations as it is a facility expansion.



## Marylhurst Park Property Acquisition

Acquisition of additional acreage required to construct and expand park facilities outlined in the Parks Master Plan.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	SDC			900,000				900,000

### Operating Budget Impact

Once funded, this project will increase operating expenditures for additional park obligations as it is a facility expansion.



## McLean House Park

Construction of a new Pavilion style event shelter.

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Funded	Bond	10,000	76,000					86,000

### Operating Budget Impact

This project is expected to have no significant impact on operating revenues or expenditures.



## Midhill Park Improvements

Renovation of park includes a new trail bridge crossing one of the streams.

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Funded	Bond	5,000						5,000

### Operating Budget Impact

This project is expected to have no significant impact on operating revenues or expenditures after completion of construction as it will be maintenance/improvement to existing facilities.



# Capital Projects



## North Willamette Park Improvements

Enhancement project includes drainage and safety surfacing borders around the playgrounds and possible replacement of structures at the tot lot.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	20,000	20,000					40,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it provides improvements to existing facilities already maintained by the City.



## Palomino Park Improvements

Improvement to Palomino Park include new stairs to the Palomino Loop Trail and a Playground upgrade to serve older children.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	6,000						6,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it provides improvements to existing facilities already maintained by the City.



## Regional Trail System

This project is related to future regional trail improvements as part of the Parks & Recreation System Development Charge Methodology and CIP.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC						200,000	200,000

### Operating Budget Impact

This project will increase operating expenditures for additional park maintenance obligations once constructed as it will be a facility expansion. Specific costs have not yet been estimated.



## Robinwood Park

This project includes resurfacing of the existing court.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	13,000						13,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures as it provides improvements to existing facilities already maintained by the City.



# Capital Projects



## Skate Park Renovations/Repairs

This project will include renovation/repairs of the skate park coping, cracks, and rough surfaces to ensure it continues to be a safe and fun amenity.

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Funded	Fees	15,000						15,000

### Operating Budget Impact

This project is expected to have no significant impact on operating revenues or expenditures as it replaces and/or improves existing facilities.



## White Oak Savanna Improvements

Park improvements as recommended in the adopted Parks, Recreation and Open Space Master Plan and approved site master plan. Improvements include a community designed nature based playground.

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Unfunded	SDC						420,000	420,000

### Operating Budget Impact

This project will increase operating expenditures for additional park maintenance obligations once constructed as it will be a facility expansion. Specific costs have not yet been estimated.



## Willamette Park Improvements

Improvements at Willamette Park include a new gazebo roof and parking along the Tualatin River.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Grant		50,000					50,000
Funded	SDC			100,000				100,000
Funded	Bond	80,000	100,000					180,000

### Operating Budget Impact

This project is expected to increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific cost estimates have not been determined.



## Willamette River Access

This project includes new decking on the fishing catwalk, a riverside trail from the Arch Bridge to the catwalk,.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond			100,000				100,000

### Operating Budget Impact

This project is expected to increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific cost estimates have not been determined.



# Capital Projects



## Willamette River Trail

Construction of an off-street multi-use path along the river providing connectivity between Willamette Park and west Bridge Park.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC	70,000	50,000	100,000				220,000

### Operating Budget Impact

This project is expected to increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific cost estimates have not been determined.



## Willamette River Waterfront

The project is envisioned to create a new park area and trail centered on water related activities potentially including paddle craft lessons and rentals, a roped-off river swimming area and natural area with habitat improvements.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC		280,000		50,000	100,000	200,000	350,000
Funded	Bond	520,000	100,000	100,000				720,000

### Operating Budget Impact

This project is expected to increase operating expenditures for additional park maintenance obligations as it is a facility expansion. Specific cost estimates have not been determined.



# General Fund and Facilities

## Overview

The General Fund is a governmental fund used to account for the City's administrative, financial, facilities, communications, vehicle maintenance, information technology and municipal court operations. Major remodeling and rehabilitation of aging or unused City facilities are the primary focus of capital projects in this area.

### Funding

Limited funding exists for these specially identified projects and funding is competitive with many other identified City projects and needs. Council and Budget Committee decisions will determine the fate of these and many other projects. Due to the passage of the GO Bond the City has additional funding to help carry identified projects forward towards completion.

### Projects

Projects in this area are centered around City facility improvements. Many City properties remain unused, underutilized, or simply in need of renovation. It is the goal of the City to focus on City properties, resolve their usefulness to our citizens, and potentially surplus and sell properties that do not fit into the City's long-term objectives when applicable.

## General Fund Summary

Page	Project Name	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	Total
27	Adult Community Center - Capital Maintenance						\$ 150,000	\$ 150,000
27	Bolton Fire Hall	\$ 10,000						\$ 10,000
28	City Hall - HVAC Replacement	\$ 50,000	\$ 140,000					\$ 190,000
28	City Hall - Capital Maintenance						\$ 250,000	\$ 250,000
29	Library - Energy Savings/Smart Building Controls	\$ 10,000	\$ 34,000					\$ 44,000
29	Library - Capital Maintenance						\$ 150,000	\$ 150,000
30	Old City Hall - Building Upgrades	\$ 650,000	\$ 635,000					\$ 1,285,000
30	Old City Hall - Capital Maintenance						\$ 100,000	\$ 100,000
31	Police Station - Capital Maintenance						\$ 50,000	\$ 50,000
31	Robinwood Station - Renovation	\$ 700,000						\$ 700,000
32	Robinwood Station - Capital Maintenance						\$ 100,000	\$ 100,000
32	Sunset Firehall - Fire Suppression Sprinklers	\$ 60,000						\$ 60,000
33	Sunset Firehall - Capital Maintenance			\$ 50,000			\$ 500,000	\$ 550,000
33	West Linn Operations Facility Construction			\$ 6,000,000	\$ 4,000,000			\$ 10,000,000
<b>Subtotal:</b>		<b>\$1,480,000</b>	<b>\$809,000</b>	<b>\$6,050,000</b>	<b>\$4,000,000</b>	<b>\$0</b>	<b>\$1,300,000</b>	<b>\$13,639,000</b>

# Capital Projects



## Adult Community Center—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Grant/GF						150,000	150,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures as it maintains existing facilities.



## Bolton Fire Hall

This project includes minor renovations such as lighting, storage organizers etc. to enhance potential usability by small community groups.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	10,000						10,000

### Operating Budget Impact

This project is expected to increase maintenance and operating expenditures if use by the public increases.





# General Fund and Facilities



## City Hall—HVAC Replacement

Improvements scheduled for the City Hall Building include upgrades to the HVAC systems, mechanical controls, and lighting improvements for energy efficiencies. Security improvements for enhanced public access are also recommended.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	50,000	140,000					190,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures, as it improves existing facilities.



## City Hall—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	General						250,000	250,000

### Operating Budget Impact

This project is not anticipated to increase daily operating expenditures.





## Library—Energy Savings/Smart Building Controls

Lighting and control upgrades for energy efficiency and sustainability.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	10,000	34,000					44,000

### Operating Budget Impact

This project is not anticipated to increase daily operating expenditures.



## Library—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Grant/GF						150,000	150,000

### Operating Budget Impact

This project is not anticipated to increase daily operating expenditures.



# General Fund and Facilities



## Old City Hall– Building Upgrades

The prior West Linn Police Station and City Hall (7,400 SF) was built in 1936. and is in need of significant improvements if it is determined that rehabilitation for other community uses is desired. Seismic, code, utility, parking, and safety and health deficiencies exist. Cost estimates do not include parking or systems development charges, permits, or off-site improvements. Any rehabilitation would likely have additional parking and property acquisition expenses not included in costs below.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	650,000	635,000					1,285,000

### Operating Budget Impact

This project will increase operating expenditures as the building is not currently used. Specific costs have not yet been estimated.



## Old City—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	General						100,000	100,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures, as it improves existing facilities.



# Capital Projects



## Police Station—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	General						50,000	50,000

### Operating Budget Impact

This project is not anticipated to increase daily operating expenditures.



## Robinwood Station Renovation

This project includes major renovations to convert this facility into a Community Resource Center. Work includes elements required to meet current building codes including accessibility upgrades, seismic upgrades, kitchen improvements, a new restroom, and any additional required on/off-site improvements not limited to stormwater management and paved parking

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	700,000						700,000

### Operating Budget Impact

This project will increase operating expenditures as it expands the current facility's use. Specific costs have not yet been estimated.





# General Fund and Facilities



## Robinwood Station—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	General						100,000	100,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it maintains existing facilities.



## Sunset Fire Hall—Fire Suppression Sprinklers

Install required fire suppression sprinkler system to meet current code requirements.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	60,000						60,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it improves existing facilities.

# Capital Projects



## Sunset Fire Hall—Capital Maintenance

Future rehabilitation and replacement projects to city building structures, infrastructure and equipment to extend their service life, with costs in excess of \$10,000 per project. This may include HVAC, plumbing, flooring, electrical, storm or damage of any type.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	General			50,000			500,000	550,000

### Operating Budget Impact

This project is estimated to have no impact on operating expenditures after project completion as it maintains existing facilities.



## West Linn Operations Facility Construction

Final Design and potential site development for new operations facility to replace aging and undersized facility on Norfolk St. This project would include facilities for Public Works Operations staff (e.g. Water, Storm, Sewer, and Streets), Parks Grounds and Maintenance staff, and the Vehicle Maintenance Department.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees/SDC			6,000,000	4,000,000			10,000,000

### Operating Budget Impact

This project is expected to have a significant impact on operating and maintenance expenditures once constructed as it is a facility expansion. Exact cost estimates have not yet been determined.



## Overview

West Linn's Environmental Services Division is responsible for the maintenance and operation of both the waste water and surface water systems. The surface water system includes but is not limited to a network of 42 miles of streams and open ditches, 82 miles of pipelines and culverts, 1642 manholes, and 2900 catch basins. The waste water system is composed of 116 miles of mainline pipe, 3163 manholes, 7 pump stations, and have lined 22 miles of sewer pipes with Cured in Place Pipes as part of the City's Sewer Rehabilitation Project. Both systems require constant maintenance, repair, and upgrading to meet our community's needs and provide for a healthy City.

### Funding

The Environmental Services Fund is an enterprise fund used to account for the maintenance, operation, and improvement of the City's waste water and surface water utilities. All waste water and surface water related revenue and expenditures, including maintenance and capital projects, are included in this fund. Surface water and waste water service fees are restricted to use on operations, maintenance, and improvement of these systems. Capital expansion projects are accounted for in their respective Surface Water and Waste Water Systems Development Charge (SDC) Funds. Systems development charges are assessed on new development projects, which are used exclusively for system capacity-increasing projects.

### Projects

Capital improvements for West Linn's surface and waste water systems are based on citizen input, maintenance needs, the Surface Water Management Plan, and the Sanitary Sewer Master Plan (both updated in previous biennium). New master plans and project priorities for both waste and surface water are planned to account for changing growth and demand within the systems and to better plan for and conform to increasingly strict state and federal regulatory requirements. Specific projects are subject to change based upon needs identified in these new master plans. Projects are further refined by proven maintenance needs and designed and planned in conjunction with other City infrastructure and development projects to reduce costs and provide fewer disruptions to our citizens.

The 2022-2027 CIP acknowledges that substantial investments are required to maintain our aging infrastructure and replace or rehabilitate components that are reaching the end of their useful life. Investments to meet growing system demand and capacity needs are also scheduled throughout the next 6 years.

### Environmental Services Summary

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
Surface Water Projects	\$ 1,400,000	\$ 1,200,000	\$ 600,000	\$ 400,000	\$ 350,000	\$ 350,000	\$ 4,300,000
Waste Water Projects	\$ 2,700,000	\$ 2,400,000	\$ 750,000	\$ 850,000	\$ 750,000	\$ 850,000	\$ 8,300,000
Subtotal	\$4,100,000	\$3,600,000	\$1,350,000	\$1,250,000	\$1,100,000	\$1,200,000	\$12,600,000



# Capital Projects

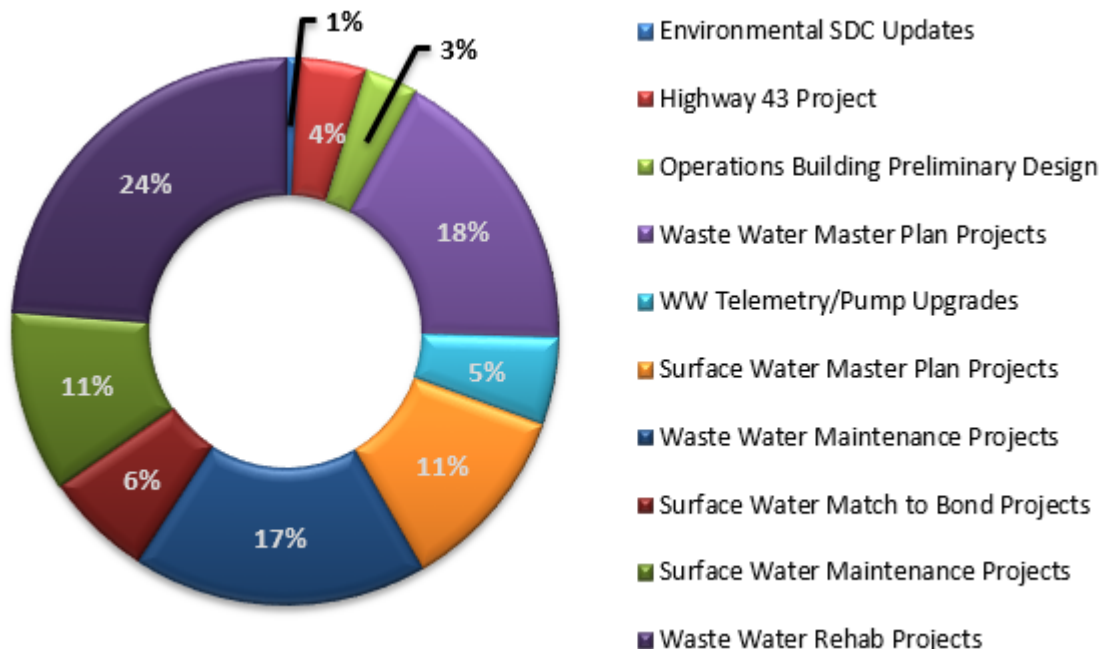
## Surface Water Summary

Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
Highway 43 Project	\$ 500,000						\$ 500,000
Operations Building Preliminary Design	\$ 200,000						\$ 200,000
Surface Water Maintenance Projects	\$ 300,000	\$ 400,000	\$ 350,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 1,350,000
Surface Water Master Plan Projects	\$ 200,000	\$ 200,000	\$ 200,000	\$ 300,000	\$ 250,000	\$ 250,000	\$ 1,400,000
Surface Water Match to Bond Projects	\$ 200,000	\$ 600,000					\$ 800,000
Surface Water SDC Update			\$ 50,000				\$ 50,000
<b>Subtotal</b>	<b>\$1,400,000</b>	<b>\$1,200,000</b>	<b>\$600,000</b>	<b>\$400,000</b>	<b>\$350,000</b>	<b>\$350,000</b>	<b>\$4,300,000</b>

## Waste Water Summary

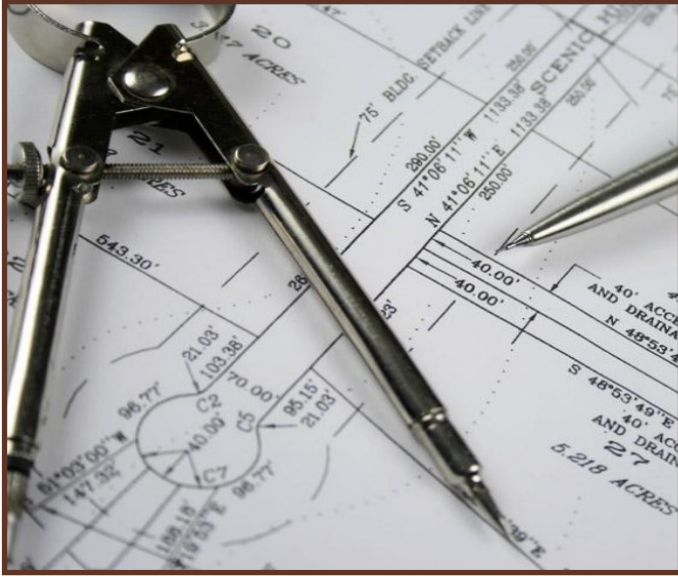
Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
Operations Building Preliminary Design	\$ 200,000						\$ 200,000
Waste Water Maintenance Projects	\$ 800,000	\$ 800,000	\$ 100,000	\$ 200,000	\$ 100,000	\$ 200,000	\$ 2,200,000
Waste Water Pump Station Telemetry & Pump Upgrades	\$ 300,000		\$ 350,000				\$ 650,000
Waste Water Rehab Projects	\$ 800,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 3,000,000
Waste Water Master Plan Projects	\$ 600,000	\$ 600,000		\$ 350,000	\$ 300,000	\$ 350,000	\$ 2,200,000
Waste Water SDC Update					\$ 50,000		\$ 50,000
<b>Subtotal</b>	<b>\$2,700,000</b>	<b>\$2,400,000</b>	<b>\$750,000</b>	<b>\$850,000</b>	<b>\$750,000</b>	<b>\$850,000</b>	<b>\$8,300,000</b>

## Environmental Project Spending





# Environmental Fund



## Highway 43 Project

Funding contribution for required surface water improvements related to the construction of multimodal transportation improvements along Highway 43. Multimodal improvement specifications can be reviewed in the adopted 2016 Highway 43 Concept Plan, an amendment to the adopted 2016 Transportation System Plan (TSP).

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	500,000						500,000

### Operating Budget Impact

This project is expected to impact operating expenditures after completion of construction as the City will be taking over maintenance responsibilities of facilities behind the curb. Exact maintenance costs are yet to be determined.



## Operations Building Preliminary Design

Surface water contribution to preliminary design and site evaluations for future replacement of the City's aging and under-sized facility on Norfolk St. The future building would include facilities for Public Works Operations Staff (e.g. water, Storm-water, sanitary sewer, streets, and fleet), and possibly Parks Grounds and Maintenance Staff.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	200,000						200,000

### Operating Budget Impact

There will be no impact on operating expenditures as a result of the design plan. Operating expenditures may increase once projects begin construction. Exact maintenance costs are yet to be determined.

# Capital Projects



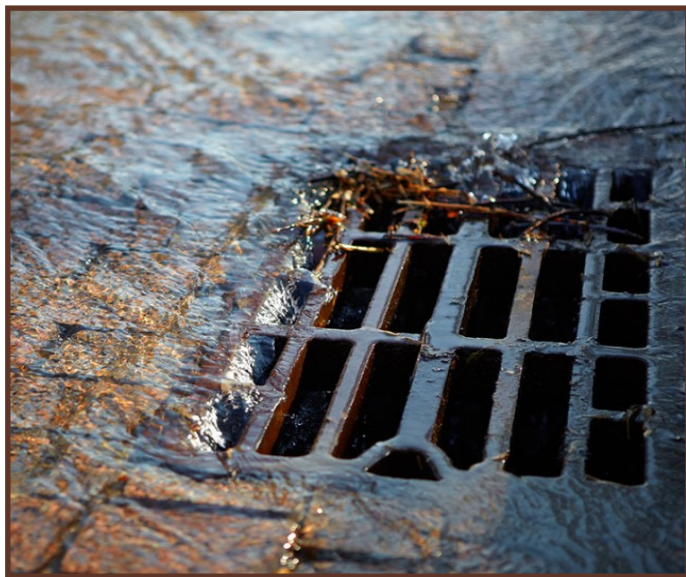
## Surface Water Maintenance Projects

Repair and replacement of aging storm drainage pipes, curb, and facilities that are deteriorated and require restoration. These projects are often done in collaboration with street capital projects, (e.g. prior to a planned street overlay) so that disruptions are minimized and cost savings are gained through coordination of joint projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	300,000	400,000	350,000	100,000	100,000	100,000	1,350,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it replaces/maintains existing facilities.



## Surface Water Master Plan Projects

Expenditures to be allocated in order to implement the CIP projects listed in the Surface Water Master Plan. Many of these projects provide capacity improvements. Projects were identified and prioritized within the new Master Plan updated in 2019.

Status	Funding Source	FY 202	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funded	Fees			200,000	200,000	200,000	200,000	800,000
Funded	SDC	200,000	200,000		100,000	50,000	50,000	600,000

### Operating Budget Impact

This plan is expected to have no impact on operating expenditures until such time as projects identified in the plan are constructed.





## Surface Water Match to Bond Projects

City storm/drainage matching funds towards required stormwater improvements related to GO Bond funded transportation projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	200,000	600,000					800,000

### Operating Budget Impact

These projects are expected to increase operating expenditures once construction is complete. Exact operating costs have not yet been determined.



## Surface Water SDC Update

A systems development charge methodology and fee calculation update will be performed based on the updated list of projects provided after completion of the update to the Surface Water Master Plan.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC			50,000				50,000

### Operating Budget Impact

This SDC Update is expected to have an impact on operating revenues as a result of an updated development fee.

# Capital Projects



## Operations Building Preliminary Design

Waste Water contribution to preliminary design and site evaluations for future replacement of the City's aging and undersized facility on Norfolk St. The future building would include facilities for Public Works Operations Staff (e.g. water, Stormwater, sanitary sewer, streets, and fleet), and possibly the Parks Grounds and Maintenance Staff.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	200,000						200,000

### Operating Budget Impact

There will be no impact on operating expenditures as a result of the design plan. Operating expenditures may increase once projects begin construction. Exact maintenance costs are yet to be determined.



## Waste Water Maintenance Projects

Repair and replacement of aging sewer facilities that are deteriorated and require restoration. These projects are often done in collaboration with street capital projects, (e.g. prior to a planned street overlay) so that disruptions are minimized and cost savings are gained through coordination of joint projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	800,000	800,000	100,000	200,000	100,000	100,000	2,200,000

### Operating Budget Impact

There will be no impact on operating expenditures as these projects maintain existing facilities.



# Environmental Fund



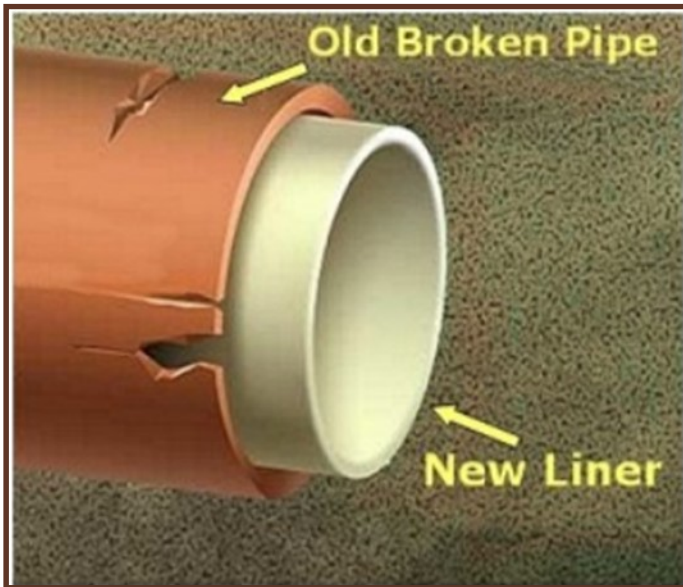
## Pump Station Telemetry and Pump Upgrades

Updating of aging infrastructure and telemetry monitoring in order to ensure safe and constant flow in the waste water system, and to provide the data necessary to plan for the future expansions and to anticipate possible disruptions before they occur.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	300,000		350,000				650,000

### Operating Budget Impact

This plan is expected to have no impact on operating revenues as it maintains or improves existing facilities.



## Waste Water Rehab Projects

Groundwater inflow and infiltration from damaged pipes and deteriorated joints contribute to a significant source of sanitary sewer flow. This project repairs such lines, restoring capacity.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	800,000	1,000,000	300,000	300,000	300,000	300,000	3,000,000

### Operating Budget Impact

This plan is expected to have no impact on operating revenues as it maintains or improves existing facilities.



# Capital Projects



## Waste Water Master Plan Projects

Expenditures to be allocated in order to implement the CIP projects listed in the Sanitary Sewer Master Plan. Projects were identified and prioritized within the new Master Plan updated in 2019.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC	600,000	600,000		350,000	300,000	350,000	2,200,000

### Operating Budget Impact

Projects that expand current waste water infrastructure may increase operating expenditures. No cost estimates have been determined.



## Waste Water SDC Update

A systems development charge methodology and fee calculation update will be performed based on the updated list of projects provided after completion of the update to the Waste Water Master Plan.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC					50,000		50,000

### Operating Budget Impact

This SDC Update is expected to have an impact on operating revenues as a result of an updated development fee.



## Overview

West Linn's Transportation System includes over 216 lane miles of streets, 120 miles of sidewalk, and approximately 700 acres of right-of-way, and 8 miles of bike lanes that must be constantly maintained and upgraded to safely and efficiently serve pedestrians, bicyclists, and motor vehicles.

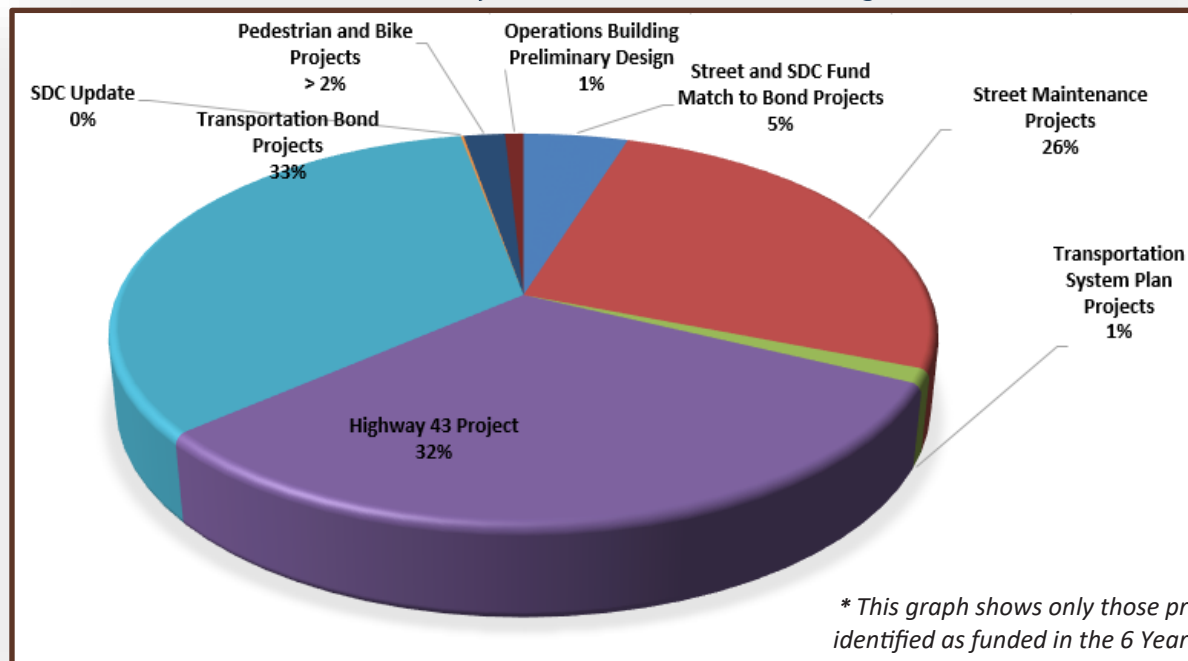
### Funding

The Street Fund is a special revenue fund used to account for the maintenance and operation of the City's streets, sidewalks, signage, medians, and rights-of-way. Revenue is received from gas taxes, street maintenance fees, franchise fees, and occasional grant funding. Capital expansion projects are accounted for separately in the Streets Systems Development Charge (SDC) Fund and the Bike and Pedestrian SDC Fund. Systems development charges are assessed on new development projects, which are used exclusively for system capacity-increasing projects. Due to passage of the GO Bond, the City has additional bond funds available to expand funding of transportation improvement projects.

### Projects

Capital improvements for West Linn's Street System are based on citizen input, maintenance needs, and the 2016 Transportation System Plan (TSP), a supporting document to the West Linn Comprehensive Plan. However, capital needs as defined in the TSP, far exceed revenue sources. In addition to an emphasis in maintenance of existing roadway infrastructure, the 2022-2027 CIP also budgets for significant multimodal improvements including, but not limited to, Highway 43 between the north City limits and Mary S. Young Park, improvements to the 10th St. interchange, and Willamette Falls Dr. from 10th St. to Willamette Drive. Additional GO Bond funds have also been allocated to provide improvements within Safe Routes to School boundaries.

Streets Projects as a % of Total Funding



# Streets Fund

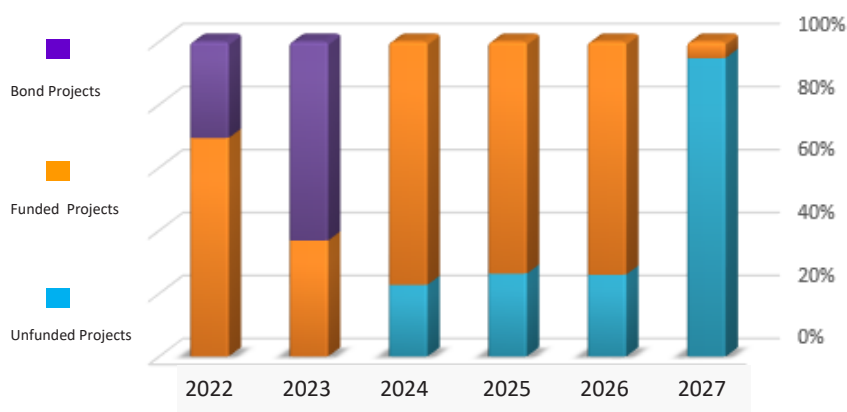
## Streets Summary

Page	Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
44	ADA Improvements	\$ 100,000	\$ 100,000					\$ 200,000
44	Highway 43 Project (MSY to I-205)						\$ 18,000,000	\$ 18,000,000
45	Highway 43 Project (N City Limits to MSY)	\$ 4,350,000	\$ 2,500,000	\$ 500,000				\$ 7,350,000
45	Historic Willamette Construction	\$ 200,000						\$ 200,000
46	Operations Building Preliminary Design	\$ 200,000						\$ 200,000
46	Pedestrian and Bike Projects			\$ 50,000	\$ 200,000	\$ 50,000	\$ 150,000	\$ 450,000
47	Right-of-Way Landscape Improvements	\$ 50,000	\$ 50,000		\$ 50,000			\$ 150,000
47	Safe Routes to School Projects	\$ 350,000	\$ 500,000					\$ 850,000
48	Streets Capital Maintenance Projects	\$ 700,000	\$ 1,000,000	\$ 1,100,000	\$ 950,000	\$ 1,200,000	\$ 1,150,000	\$ 6,100,000
48	Sunset Ave Improvements		\$ 700,000					\$ 700,000
49	Transportation Fund Development Match	\$ 225,000						\$ 225,000
49	Transportation funds Capital Match to Bond Projects	\$ 835,000	\$ 300,000					\$ 1,135,000
50	10th St./Salamo Design & Construction	\$ 1,300,000	\$ 2,000,000					\$ 3,300,000
50	Transportation SDC Update			\$ 30,000				\$ 30,000
51	Transportation System Plan Projects			\$ 550,000	\$ 575,000	\$ 575,000	\$ 575,000	\$ 2,275,000
51	Willamette Falls Drive Corridor	\$ 150,000	\$ 1,260,000				\$ 6,000,000	\$ 7,410,000
		\$8,460,000	\$8,410,000	\$2,230,000	\$1,775,000	\$1,825,000	\$25,875,000	\$48,575,000

Pavement maintenance is the primary annual goal for Streets projects. In addition to maintenance, the City will be investing improvements to Highway 43, Willamette Falls Drive, and the 10th Street interchange (among others) thanks to new GO Bond funding.



## Funded vs. Unfunded Streets Projects



	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
Funded	\$ 5,110,000	\$ 3,950,000	\$ 1,730,000	\$ 1,275,000	\$ 1,325,000	\$ 1,375,000	\$ 14,765,000
Unfunded	\$ 0,000	\$ 0,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 24,500,000	\$ 26,000,000
Funded Bond Projects	\$ 3,350,000	\$ 4,460,000					\$ 7,810,000





## ADA Improvements

Various ADA improvements to the City's transportation infrastructure such as curb ramps and crossing improvements.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	100,000	100,000					200,000

### Operating Budget Impact

Projects are not anticipated to increase operating expenditures as they improve existing facilities.



## Highway 43 Project (MSY Park to I-205)

Construction of multi-modal transportation improvements from Mary S. Young Park to the I-205 corridor. The goal of these improvements are to increase overall mobility between essential destinations for all users, and encourage active pedestrian and bicycle transportation while optimizing motor vehicle flow.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees						2,500,000	2,500,000
Unfunded	Grant						15,500,000	15,500,000

### Operating Budget Impact

This project may increase operating expenditures once constructed as it is a facility expansion. ODOT will continue to maintain the travel lanes.

# Capital Projects



## Highway 43 Project (N City Limits to MSY Park)

This project includes construction of multi-modal transportation improvements along Highway 43 from the North City limits to Mary S. Young Park. Project details can be reviewed in the adopted 2016 Highway 43 Concept Plan, an appendix of the adopted 2016 Transportation System Plan (TSP). Enhancements will optimize traffic flow at major intersections while increasing safe pedestrian and bicycle transportation throughout.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	500,000	500,000	500,000				1,500,000
Funded	SDC	500,000						500,000
Funded	Grant	2,000,000	2,000,000					4,000,000
Funded	Bond	1,350,000						1,350,000

### Operating Budget Impact

This project may increase operating expenditures as it is a facility expansion. Oregon Department of Transportation will continue to maintain the street and the City will maintain facilities behind the curb.



## Historic Willamette Construction

Final stages of construction administration of streetscape improvements along Willamette Falls Drive in the historic Willamette area from 10th Street to 16th Street. Improvements are intended to provide capacity, efficiency, circulation, safety, and connectivity improvements.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	200,000						200,000

### Operating Budget Impact

This project may increase operating expenditures as it is a facility expansion. Additional cost estimates have not yet been determined.



## Operations Building Preliminary Design

Streets contribution to preliminary design and site evaluations for future replacement of the City's aging and undersized facility on Norfolk St. The future building would include facilities for Public Works Operations Staff (e.g. water, Stormwater, sanitary sewer, streets, and fleet), and possibly Parks Grounds and Maintenance Staff.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	200,000						200,000

### Operating Budget Impact

This project will increase operating expenditures once new facilities are constructed. Exact cost estimates are not yet available as this project is currently unfunded and will not be constructed within the next budget biennium.



## Pedestrian & Bike Projects

Provides funds for various on-street sidewalk and bike improvement projects. Specific projects were prioritized during the 2016 Transportation System Plan (TSP) update. Limited funding is available for new improvements as outlined in the TSP.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees				150,000		150,000	300,000
Funded	SDC			50,000	50,000	50,000		150,000

### Operating Budget Impact

Maintenance expenditures may increase once projects begin construction. Exact maintenance costs are yet to be determined.





## Right-of-Way Landscape Improvements

Capital improvements to right-of-way to improve and/or restore landscape and vegetation.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	50,000	50,000		50,000			150,000

### Operating Budget Impact

No increase in operating or maintenance expenditures are anticipated as projects will improve/replace existing landscape and vegetation.



## Safe Routes to School Projects

Evaluation of existing established Safe Routes to Schools plan in order to identify potential construction projects to improve the pedestrian network for each included school, and prioritize the highest benefit projects based on cost effectiveness. This project is being coordinated with the School District. Cost allocations include evaluation, design, and construction.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond	350,000	500,000					850,000

### Operating Budget Impact

This project will increase maintenance expenditures once new facilities are constructed. Exact cost estimates are not yet determined.



## Streets Capital Maintenance Projects

Funds allocated for preventative maintenance such as crack sealing, slurry sealing, as well as asphalt overlays and street reconstructions to maintain the City's overall pavement condition index (PCI) rating. Emphasis on funding these maintenance projects is essential to keep the pavement condition of the City's streets at acceptable levels.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	700,000	1,000,000	1,100,000	950,000	1,200,000	1,150,000	6,100,000

### Operating Budget Impact

These projects are expected to have no impact on operating expenditures, as they maintain existing facilities.



## Sunset Avenue Improvements (Cornwall to Willamette Falls Drive)

Future road improvements to address safety and connectivity by providing bike lanes/cycle tracks and sidewalks. Project will provide for connections with existing bike and pedestrian facilities.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Bond		700,000					700,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it improves existing facilities.

# Streets Fund



## Transportation Funds Development Match

Capital matches to city portion of public improvements in coordination with private development projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	225,000						225,000

### Operating Budget Impact

Facility expansion projects will increase operating expenditures. Exact cost estimates have not yet been determined.



## Transportation Funds Capital Match to Bond Projects

City streets matching funds towards GO Bond funded transportation projects. Matches include funds from street fees, street SDCs, and bike & pedestrian SDCs.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	300,000	300,000					600,000
Funded	SDC	535,000						535,000

### Operating Budget Impact

Facility expansion projects will increase operating expenditures.





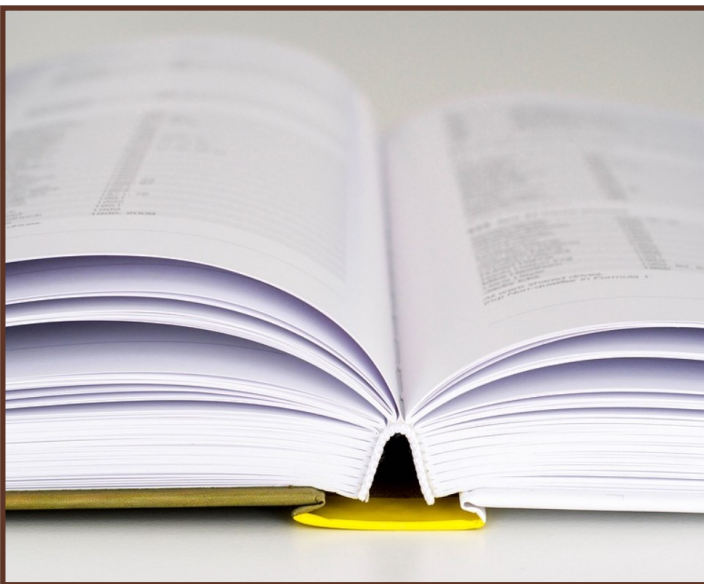
## 10th St./Salamo Design & Construction

Design and construction administration of streetscape improvements to the 10th Street interchange with I-205 along 10th Street from Willamette Falls Drive up to and including parts of Salamo Road and Blankenship Road. The proposed improvement are intended to provide capacity, efficiency,

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Funded	Bond	1,300,000	2,000,000					3,300,000

### Operating Budget Impact

This project is expected to increase operating expenditures as it is a facility expansion. Specific cost estimates for maintenance have not yet been determined.



## Transportation SDC Update

A systems development charge (SDC) methodology and fee calculation update. System development charges are fees paid by new development to recover a portion of the cost of existing infrastructure and to help fund new transportation infrastructure necessary to serve the City's expanding population.

<u>Status</u>	<u>Funding Source</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Total</u>
Funded	SDC			30,000				30,000

### Operating Budget Impact

This SDC update is expected to have an impact on operating revenues with an updated development fee.

# Capital Projects



## Transportation System Plan Projects

Transportation System Plan projects are typically funded through system development charges and the street fee. Projects focus both on street maintenance and improvements. Due to budget constraints not all projects listed in the City's Transportation System Plan will be funded.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC			50,000	75,000	75,000	75,000	275,000
Unfunded	Fees			250,000	250,000	250,000	250,000	1,000,000
Unfunded	Fees			250,000	250,000	250,000	250,000	1,000,000

### Operating Budget Impact

This project is expected increase operating expenditures as it expands bike and pedestrian facilities. Exact operating estimates have not yet been determined.



## Willamette Falls Drive Corridor

A significant construction project including improvements to street, pedestrian, and bike facilities along the entire corridor of the Willamette Falls Drive corridor in accordance with the adopted 2016 Transportation System Plan. The goal of improvements is to enhance safe pedestrian and bike access while also improving vehicle circulation. The portion of the corridor between 10th and Highway 43 is funded by the GO Bond in the next biennium. The remainder of the corridor is currently unfunded.

Status	Funding Source	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Funded	Bond	150,000	1,260,000					1,410,000
Unfunded	Fees						6,000,000	6,000,000

### Operating Budget Impact

This project is expected increase operating expenditures as it expands transportation facilities. Exact operating estimates have not yet been determined.



## Overview

West Linn's Water Division owns, operates, and maintains over 121 miles of water distribution and transmission mains, 6 reservoirs, 6 pump stations, 995 fire hydrants, 31 pressure reducing stations, and 2319 mainline water valves. The City's water infrastructure supports an annual daily average of 3.2 million gallons of water usage. Water is drawn from the Clackamas River, treated, and supplied to West Linn by the South Fork Water Board.

### Funding

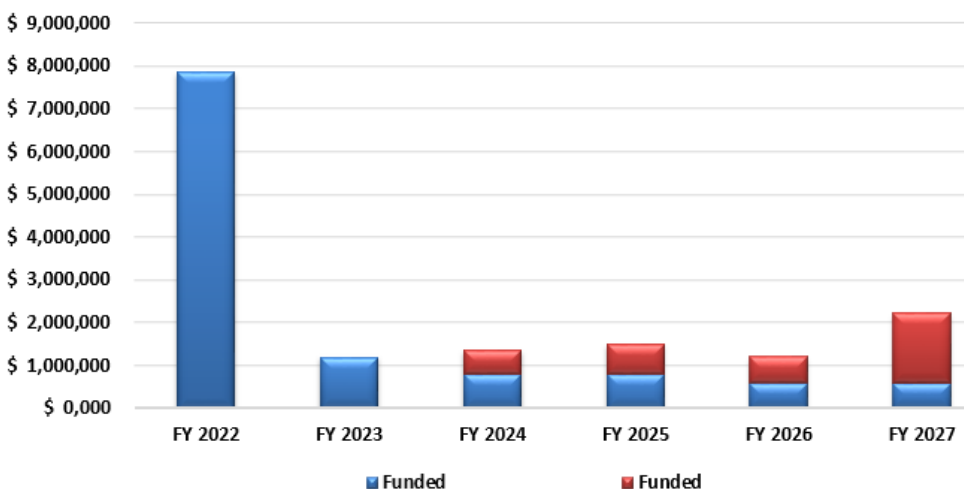
The Water Fund is an enterprise fund used to account for the maintenance and operation of the City water utility. All water-related revenue and expenditures, including capital projects, are included in this fund. Water service fees are restricted to use on operations, maintenance, and improvement of the water system. Capital expansion projects are accounted for separately in the Water Systems Development Charge (SDC) Fund. Systems development charges are assessed on new development projects, which are used exclusively for system capacity-increasing projects.

### Projects

Capital improvements for the West Linn Water System are based on citizen input, maintenance needs, and West Linn's 2008 Water System Master Plan, which is a supporting document to the West Linn Comprehensive Plan and was approved by the Utility Advisory Board, Planning Commission, and City Council. This plan provides an assessment of the City's water distribution system to identify system deficiencies, determine future water supply requirements and recommend improvements that correct existing system deficiencies and provide for future system needs. The City completed replacement of the Bolton Reservoir Replacement project in 2017. This project was the largest capital project in the City's history and replaced the aging Bolton Reservoir built originally in 1915, and increased the capacity from 2.5 million gallons to 4.0 million gallons. This project also included substantial seismic improvements over the original structure.

The 2022-2027 CIP acknowledges that substantial investments are required to maintain our aging water infrastructure to a level that provides for a safe, robust, and well-functioning water system. Revenues are not providing for a sustainable level of capital investment to keep up with necessary maintenance and replacement of existing water architecture, and provide for needed capital improvement pipe upsizing, supply, and reservoir projects.

### Funded vs. Unfunded Water System Improvements and Maintenance



*Revenues are not keeping track with the needed level of deferred water main replacement and other system improvements identified in the Water Master Plan. System improvement priorities may change after completion of the updated Water Master Plan.*

	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	\$ 7,850,000	\$ 1,200,000	\$ 800,000	\$ 800,000	\$ 600,000	\$ 600,000	\$ 11,850,000
Unfunded	\$ 0,000	\$ 0,000	\$ 575,000	\$ 710,000	\$ 615,000	\$ 1,630,000	\$ 3,530,000



# Capital Projects

## Water Summary

Page	Project Name	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Totals
54	Annual Deteriorated Water Main Replacement			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 800,000
54	Bland Reservoir No. 2						\$ 950,000	\$ 950,000
55	Demolish Abandoned View Drive Facility				\$ 120,000			\$ 120,000
55	I-205 Water Line Replacement	\$ 6,000,000						\$ 6,000,000
56	Operations Building Preliminary Design	\$ 200,000						\$ 200,000
56	Pressure Reducing Valve/Vault Improvements			\$ 30,000	\$ 40,000	\$ 40,000	\$ 105,000	\$ 215,000
57	Reservoir Seismic Assessments and Repairs			\$ 125,000	\$ 150,000	\$ 175,000	\$ 175,000	\$ 625,000
57	Water Master Plan Update	\$ 300,000						\$ 300,000
58	Water SDC Match to Bond Projects	\$ 350,000						\$ 350,000
58	Water System improvement Projects	\$ 1,000,000	\$ 1,200,000	\$ 900,000	\$ 1,000,000	\$ 800,000	\$ 800,000	\$ 5,700,000
59	Water Telemetry (SCADA) System Upgrades			\$ 120,000				\$ 120,000
	Subtotal	\$7,850,000	\$1,200,000	\$1,375,000	\$1,510,000	\$1,215,000	\$2,230,000	\$15,380,000



*Above are photos from the City's largest capital project in history. In 2017, the City replaced the Bolton Reservoir, originally built in 1915, with a new 4 million gallon reservoir to address overall system storage deficiencies and meet City needs now and into the future. These picture shows the wire wrapping that provides extra reinforcement to the structure. In total there is approximately 31 miles of wire wrapped around the new tank.*



# Water Fund



## Annual Deteriorated Water Main Replacement

Annual replacement of aging and deteriorated water mains, primarily those comprised of asbestos cement (AC) and galvanized materials which are prone to failure and corrosion. AC pipe often fails catastrophically, which can trigger more breaks in nearby pipes and cause damage to surrounding property.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees			200,000	200,000	200,000	200,000	800,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures, as it replaces existing facilities.



## Bland Reservoir No. 2

Construction of additional Bland pressure zone reservoir to increase capacity needs. Construction of the proposed reservoir will address existing Bland pressure zone storage deficits and expand services that will be necessary with future development.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees						700,000	700,000
Unfunded	SDC						250,000	250,000

### Operating Budget Impact

This project will increase operating expenditures, since it is a new facility to increase capacity. Specific costs have not yet been estimated.



# Capital Projects



## Demolish Abandoned View Dr. Site Facilities

Demolition of outdated and abandoned water reservoir facilities at the corner of View Dr. and Marylhurst Dr.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees				100,000			100,000
Unfunded	SDC				20,000			20,000

### Operating Budget Impact

This project is expected to reduce operating expenditures after completion of construction as the original reservoir required regular repairs which will no longer be required.



## I-205 Water Line Replacement

Replacement and seismic upgrades to the water distribution main located within the I-205 Abernethy Bridge that carries water from South Fork Water Board to West Linn. These improvements are required in coordination with ODOT's I-205 expansion.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	6,000,000						6,000,000

### Operating Budget Impact

This project is expected to have minimal impact on operating expenditures, as it replaces existing facilities.





## Operations Building Preliminary Design

Water fund contribution to preliminary design and site evaluations for future replacement of the City's aging and undersized facility on Norfolk St. The future building would include facilities for Public Works Operations Staff (e.g. water, Stormwater, sanitary sewer, streets, and fleet), and possibly the Parks Grounds and Maintenance Staff.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	200,000						200,000

### Operating Budget Impact

This project is expected to have no impact on operating expenditures during the design phase. Operating expenditures may increase once new facility is constructed. Construction is currently unfunded.



## Pressure Reducing Valve/Vault Improvements

Annual pressure reducing valve (PRV) and vault improvements. Many PRV vault stations are underground and submerged underwater, causing corrosion. PRV projects eliminate the ground water from the vaults and improve pressure regulation in problem areas.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees			25,000	35,000	35,000	100,000	195,000
Unfunded	SDC			5,000	5,000	5,000	5,000	20,000

### Operating Budget Impact

This project is expected to have no impact on operating revenues or expenditures, as it repairs existing facilities.

# Capital Projects



## Reservoir Seismic Assessments and Repairs

Assessment of existing reservoirs to determine repairs, if any, required to ensure structures are able to withstand a seismic event as determined by engineering standards and building codes.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees			105,000	125,000	150,000	150,000	530,000
Unfunded	SDC			20,000	25,000	25,000	25,000	95,000

### Operating Budget Impact

This plan is expected to have no impact on operating revenues or expenditures until such time as projects identified in the plan are funded and built.



## Water Master Plan Update

Updating of the Master Plan to provide an assessment of the City's water distribution system, to identify current system deficiencies, determine future water supply requirements, and recommend improvements that correct existing system deficiencies and provide for future system needs.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	150,000						150,000
Funded	SDC	150,000						150,000

### Operating Budget Impact

Operating expenditures will not increase as a result of the updated plan until identified projects begin construction.



# Water Fund



## Water SDC Match to Bond Projects

Water System Development Charge matching funds for required water improvements related to GO Bond funded transportation projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	SDC	350,000						350,000

### Operating Budget Impact

Facility expansion projects will increase operating expenditures. Exact cost estimates have not been determined.



## Water System Improvement Projects

These projects correct existing deficiencies that affect health and safety and provide for growth. Unfunded projects shown are a result of past scheduled projects from the Water Master Plan that remain incomplete due to a lack of system fee revenue. Funding needs will be reset following an update to the Water Master Plan.

Projects here remain largely unfunded as Water funds are primarily allocated to deteriorated water line replacement projects.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Funded	Fees	900,000	1,200,000	500,000	500,000	350,000	350,000	3,800,000
Funded	SDC	100,000		100,000	100,000	50,000	50,000	400,000
Unfunded	Fees			200,000	300,000	300,000	300,000	1,100,000
Unfunded	SDC			100,000	100,000	100,000	100,000	400,000

### Operating Budget Impact

This plan is expected to have no impact on operating revenues or expenditures as it replaces existing facilities.





## Water Telemetry (SCADA) System Upgrades

Upgrades are needed to the telemetry Supervisory Control and Data Acquisition (SCADA) system to allow for accurate and safe management of the City’s complex water system. This includes replacement of the aging master telemetry unit and components at remote sites.

Status	Funding Source	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Unfunded	Fees			100,000				100,000
Unfunded	SDC			20,000				20,000

### Operating Budget Impact

This plan is expected to have no impact on operating revenues or expenditures as it replaces existing facilities.

Ductile iron pipes are used almost exclusively for all new water pipe in West Linn. This pipe material provides excellent corrosion resistance, structural strength, tight joints and is readily machinable which is needed for tapping and cutting in new installations.

Ductile iron pipes are an industry standard and can be expected to last in excess of 100 years.



During new pipe installation crews work carefully to make connections in order to avoid improperly installed gaskets. Water pipes are pressure tested to ensure there are no leaks prior to paving. Locating, excavating, and repairing incorrectly installed pipes is expensive and time consuming.



# Summary Spreadsheet

Project Name	Fund	Source	Funded	
Accessibility Upgrades	Parks and Recreation	Fees	Y	
Athletic Field Renovations	Parks and Recreation	Bond	Y	
Capital Improvement Projects	Parks and Recreation	Fees	N	
Capital Maintenance Projects	Parks and Recreation	Fees	Y	
CedarOak Boat Ramp Parking Pavement	Parks and Recreation	Grant	Y	
Douglas Park Shelter	Parks and Recreation	SDC	Y	
Future Community Park	Parks and Recreation	SDC	N	
Future Neighborhood Park	Parks and Recreation	SDC	N	
Future Open Space	Parks and Recreation	SDC	N	
Future Regional Park	Parks and Recreation	SDC	N	
Hamerle Park	Parks and Recreation	Bond	Y	
Maddax Woods Park	Parks and Recreation	Bond	Y	
Maddax Woods Park	Parks and Recreation	SDC	Y	
Mary S. Young Park	Parks and Recreation	Bond	Y	
Mary S. Young Paving	Parks and Recreation	Grant/Fees	N	
Marylhurst Park Development	Parks and Recreation	SDC	Y	
Marylhurst Park Property Acquisition	Parks and Recreation	SDC	N	
McLean House Park	Parks and Recreation	Bond	Y	
Midhill Park	Parks and Recreation	Bond	Y	
North Willamette Park	Parks and Recreation	Bond	Y	
Palomino Park	Parks and Recreation	Bond	Y	
Regional Trail System	Parks and Recreation	SDC	Y	
Robinwood Park	Parks and Recreation	Bond	Y	
Skatepark Renovation/Repairs	Parks and Recreation	Fees	Y	
White Oak Savanna	Parks and Recreation	SDC	N	
Willamette Park Improvements	Parks and Recreation	Grant	Y	
Willamette Park Improvements	Parks and Recreation	SDC	Y	
Willamette Park Improvements	Parks and Recreation	Bond	Y	
Willamette River Access	Parks and Recreation	Bond	Y	
Willamette River Trail	Parks and Recreation	SDC	Y	
Willamette River Waterfront	Parks and Recreation	SDC	Y	
Willamette River Waterfront	Parks and Recreation	Bond	Y	
<b>Parks and Recreation Subtotal:</b>				
Adult Community Center - Capital Maintenance	General	Grant/GF	N	
Bolton Fire Hall	General	Bond	Y	
City Hall - HVAC Replacement	General	Bond	Y	
City Hall - Capital Maintenance	General	GF	N	

# Capital Projects - By Fund

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
\$ 25,000		\$ 25,000				
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 90,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
\$ 300,000			\$ 300,000			
\$ 45,000			\$ 45,000			
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 50,000	\$ 50,000					
\$ 5,000	\$ 5,000					
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 25,000		\$ 25,000				
\$ 400,000					\$ 400,000	
\$ 250,000			\$ 50,000	\$ 200,000		
\$ 900,000			\$ 900,000			
\$ 86,000	\$ 10,000	\$ 76,000				
\$ 5,000	\$ 5,000					
\$ 40,000	\$ 20,000	\$ 20,000				
\$ 6,000	\$ 6,000					
\$ 200,000						\$ 200,000
\$ 13,000	\$ 13,000					
\$ 15,000	\$ 15,000					
\$ 420,000						\$ 420,000
\$ 50,000		\$ 50,000				
\$ 100,000			\$ 100,000			
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 100,000			\$ 100,000			
\$ 220,000	\$ 70,000	\$ 50,000	\$ 100,000			
\$ 350,000				\$ 50,000	\$ 100,000	200,000
\$ 720,000	\$ 520,000	\$ 100,000	\$ 100,000			
<b>\$5,235,000</b>	<b>\$899,000</b>	<b>\$571,000</b>	<b>\$1,820,000</b>	<b>\$375,000</b>	<b>\$625,000</b>	<b>\$945,000</b>
\$ 150,000						\$ 150,000
\$ 10,000	\$ 10,000					
\$ 190,000	\$ 50,000	\$ 140,000				
\$ 250,000						\$ 250,000

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# Summary Spreadsheet

Project Name	Fund	Source	Funded	
Library - Energy Savings/Smart Building Controls	General	Bond	Y	
Library - Capital Maintenance	General	Grant/GF	N	
Old City Hall - Building Upgrades	General	Bond	Y	
Old City Hall - Capital Maintenance	General	GF	N	
Police Station - Capital Maintenance	General	GF	N	
Robinwood Station - Renovation	General	Bond	Y	
Robinwood Station - Capital Maintenance	General	GF	N	
Sunset Firehall - Fire suppression sprinklers	General	Bond	Y	
Sunset Firehall - Capital Maintenance	General	GF	N	
West Linn Operations Facility Construction	General	Fees/SDC	N	
<b>General Subtotal:</b>				
Highway 43 Project	Environmental Services	Fees	Y	
Operations Building Preliminary Design	Environmental Services	Fees	Y	
Surface Water Maintenance Projects	Environmental Services	Fees	Y	
Surface Water Master Plan Projects	Environmental Services	Fees	Y	
Surface Water Master Plan Projects	Environmental Services	SDC	Y	
Surface Water Match to Bond Projects	Environmental Services	Fees	Y	
Surface Water SDC Update	Environmental Services	SDC	Y	
Waste Water Maintenance Projects	Environmental Services	Fees	Y	
Waste Water Master Plan Projects	Environmental Services	SDC	Y	
Waste Water Pump Station Telemetry and Pump Upgrades	Environmental Services	Fees	Y	
Waste Water Rehab Projects	Environmental Services	Fees	Y	
Waste Water SDC Update	Environmental Services	SDC	Y	
<b>Environmental Services Subtotal:</b>				
ADA Improvements	Streets	Fees	Y	
Highway 43 Project (MSY Park to I-205)	Streets	Fees	N	
Highway 43 Project (MSY Park to I-205)	Streets	Grant	N	
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Fees	Y	
Highway 43 Phase 1 SDC Match (N City Limits to MSY)	Streets	SDC	Y	
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Grant	Y	
Highway 43 Phase 1 Bond Match (N City Limits to MSY Park)	Streets	Bond	Y	
Historic Willamette Falls Drive - Construction	Streets	Bond	Y	
Operations Building Preliminary Design	Streets	Fees	Y	
Pedestrian & Bike Projects	Streets	Fees	Y	
Pedestrian & Bike Projects	Streets	SDC	Y	
Right-of-Way Landscape Improvements	Streets	Fees	Y	
Safe Routes to School (Design & Construction)	Streets	Bond	Y	

# Capital Projects - By Fund

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 44,000	\$ 10,000	\$ 34,000				
\$ 150,000						\$ 150,000
\$ 1,285,000	\$ 650,000	\$ 635,000				
\$ 100,000						\$ 100,000
\$ 50,000						\$ 50,000
\$ 700,000	\$ 700,000					
\$ 100,000						\$ 100,000
\$ 60,000	\$ 60,000					
\$ 550,000			\$ 50,000			\$ 500,000
\$ 10,000,000			\$ 6,000,000	\$ 4,000,000		
<b>\$13,639,000</b>	<b>\$1,480,000</b>	<b>\$809,000</b>	<b>\$6,050,000</b>	<b>\$4,000,000</b>	<b>\$0</b>	<b>\$1,300,000</b>
\$ 500,000	\$ 500,000					
\$ 400,000	\$ 400,000					
\$ 1,350,000	\$ 300,000	\$ 400,000	\$ 350,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 600,000	\$ 200,000	\$ 200,000		\$ 100,000	\$ 50,000	\$ 50,000
\$ 800,000	\$ 200,000	\$ 600,000				
\$ 50,000			\$ 50,000			
\$ 2,200,000	\$ 800,000	\$ 800,000	\$ 100,000	\$ 200,000	\$ 100,000	\$ 200,000
\$ 2,200,000	\$ 600,000	\$ 600,000		\$ 350,000	\$ 300,000	\$ 350,000
\$ 650,000	\$ 300,000		\$ 350,000			
\$ 3,000,000	\$ 800,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 50,000					\$ 50,000	
<b>\$12,600,000</b>	<b>\$4,100,000</b>	<b>\$3,600,000</b>	<b>\$1,350,000</b>	<b>\$1,250,000</b>	<b>\$1,100,000</b>	<b>\$1,200,000</b>
\$ 200,000	\$ 100,000	\$ 100,000				
\$ 2,500,000						\$ 2,500,000
\$ 15,500,000						\$ 15,500,000
\$ 1,500,000	\$ 500,000	\$ 500,000	\$ 500,000			
\$ 500,000	\$ 500,000					
\$ 4,000,000	\$ 2,000,000	\$ 2,000,000				
\$ 1,350,000	\$ 1,350,000					
\$ 200,000	\$ 200,000					
\$ 200,000	\$ 200,000					
\$ 300,000				\$ 150,000		\$ 150,000
\$ 150,000			\$ 50,000	\$ 50,000	\$ 50,000	
\$ 150,000	\$ 50,000	\$ 50,000		\$ 50,000		
\$ 850,000	\$ 350,000	\$ 500,000				

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# Summary Spreadsheet

Project Name	Fund	Source	Funded
Streets Capital Maintenance Projects	Streets	Fees	Y
Sunset - Cornwall to Willamette Falls Drive (Design & Construction)	Streets	Bond	Y
Transportation Funds Development Match	Streets	Fees	Y
Transportation Funds Development Match to Bond (Bike & Ped)	Streets	SDC	Y
Transportation Funds Development Match to Bond	Streets	SDC	Y
Transportation Funds Development Match to Bond	Streets	Fees	Y
10th St./Salamo Road Project (Design & Construction)	Streets	Bond	Y
Transportation SDC Update	Streets	SDC	Y
Transportation System Plan Projects	Streets	SDC	Y
Transportation System Plan Projects	Streets	Fees	N
Transportation System Plan Projects	Streets	SDC	N
Willamette Falls Drive Corridor	Streets	Bond	Y
Willamette Falls Drive Corridor	Streets	Fees	N
<b>Streets Subtotal:</b>			
Annual Deteriorated Line Replacement	Water	Fees	Y
Bland Reservoir No. 2	Water	Fees	N
Bland Reservoir No. 2	Water	SDC	N
Demolish Abandoned View Drive Site Facilities	Water	Fees	N
Demolish Abandoned View Drive Site Facilities	Water	SDC	N
I-205 Water Line Replacement	Water	Fees	Y
Operations Building Preliminary Design	Water	Fees	Y
Pressure Reducing Valve/Vault Improvements	Water	Fees	N
Pressure Reducing Valve/Vault Improvements	Water	SDC	N
Reservoir Seismic Assessments and Repairs	Water	Fees	N
Reservoir Seismic Assessments and Repairs	Water	SDC	N
Water Master Plan Update	Water	Fees	Y
Water Master Plan Update	Water	SDC	Y
Water SDC Match to Bond Projects	Water	SDC	Y
Water System Improvement Projects	Water	Fees	Y
Water System Improvement Projects	Water	SDC	Y
Water System Improvement Projects	Water	Fees	N
Water System Improvement Projects	Water	SDC	N
Water Telemetry (SCADA) System Upgrade	Water	Fees	N
Water Telemetry (SCADA) System Upgrade	Water	SDC	Y
<b>Water Subtotal:</b>			
<b>Total All Funds:</b>			



# Capital Projects - By Fund

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 6,100,000	\$ 700,000	\$ 1,000,000	\$ 1,100,000	\$ 950,000	\$ 1,200,000	\$ 1,150,000
\$ 700,000		\$ 700,000				
\$ 225,000	\$ 225,000					
\$ 235,000	\$ 235,000					
\$ 300,000	\$ 300,000					
\$ 600,000	\$ 300,000	\$ 300,000				
\$ 3,300,000	\$ 1,300,000	\$ 2,000,000				
\$ 30,000			\$ 30,000			
\$ 275,000			\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 1,410,000	\$ 150,000	\$ 1,260,000				
\$ 6,000,000						\$ 6,000,000
<b>\$48,575,000</b>	<b>\$8,460,000</b>	<b>\$8,410,000</b>	<b>\$2,230,000</b>	<b>\$1,775,000</b>	<b>\$1,825,000</b>	<b>\$25,875,000</b>
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 700,000						\$ 700,000
\$ 250,000						\$ 250,000
\$ 100,000				\$ 100,000		
\$ 20,000				\$ 20,000		
\$ 6,000,000	\$ 6,000,000					
\$ 200,000	\$ 200,000					
\$ 195,000			\$ 25,000	\$ 35,000	\$ 35,000	\$ 100,000
\$ 20,000			\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
\$ 530,000			\$ 105,000	\$ 125,000	\$ 150,000	\$ 150,000
\$ 95,000			\$ 20,000	\$ 25,000	\$ 25,000	\$ 25,000
\$ 150,000	\$ 150,000					
\$ 150,000	\$ 150,000					
\$ 350,000	\$ 350,000					
\$ 3,800,000	\$ 900,000	\$ 1,200,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ 350,000
\$ 400,000	\$ 100,000		\$ 100,000	\$ 100,000	\$ 50,000	\$ 50,000
\$ 1,100,000			\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 100,000			\$ 100,000			
\$ 20,000			\$ 20,000			
<b>\$15,380,000</b>	<b>\$7,850,000</b>	<b>\$1,200,000</b>	<b>\$1,375,000</b>	<b>\$1,510,000</b>	<b>\$1,215,000</b>	<b>\$2,230,000</b>
<b>\$95,429,000</b>	<b>\$22,789,000</b>	<b>\$14,590,000</b>	<b>\$12,825,000</b>	<b>\$8,910,000</b>	<b>\$4,765,000</b>	<b>\$31,550,000</b>



# Summary Spreadsheet

Project Name	Fund	Source	Funded
Accessibility Upgrades	Parks and Recreation	Fees	Y
ADA Improvements	Streets	Fees	Y
Annual Deteriorated Line Replacement	Water	Fees	Y
Bland Reservoir No. 2	Water	Fees	N
Capital Improvement Projects	Parks and Recreation	Fees	N
Capital Maintenance Projects	Parks and Recreation	Fees	Y
Demolish Abandoned View Drive Site Facilities	Water	Fees	N
Highway 43 Project (MSY Park to I-205)	Streets	Fees	N
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Fees	Y
Highway 43 Project Phase 1 (N City Limits to MSY)	Environmental Services	Fees	Y
I-205 Water Line Replacement	Water	Fees	Y
Mary S. Young Paving	Parks and Recreation	Grant/Fees	N
Operations Building Preliminary Design	Water	Fees	Y
Operations Building Preliminary Design	Streets	Fees	Y
Operations Building Preliminary Design	Environmental Services	Fees	Y
Pedestrian & Bike Projects	Streets	Fees	Y
Pressure Reducing Valve/Vault Improvements	Water	Fees	N
Reservoir Seismic Assessments and Repairs	Water	Fees	N
Right-of-Way Landscape Improvements	Streets	Fees	Y
Skatepark Renovation/Repairs	Parks and Recreation	Fees	Y
Streets Capital Maintenance Projects	Streets	Fees	Y
Surface Water Maintenance Projects	Environmental Services	Fees	Y
Surface Water Master Plan Projects	Environmental Services	Fees	Y
Surface Water Match to Bond Projects	Environmental Services	Fees	Y
Transportation Funds Development Match	Streets	Fees	Y
Transportation Funds Match to Bond Projects	Streets	Fees	Y
Transportation System Plan Projects	Streets	Fees	N
Waste Water Maintenance Projects	Environmental Services	Fees	Y
Waste Water Pump Station Telemetry and Pump Upgrades	Environmental Services	Fees	Y
Waste Water Rehab Projects	Environmental Services	Fees	Y
Water Master Plan Update	Water	Fees	Y
Water System Improvement Projects	Water	Fees	Y
Water System Improvement Projects	Water	Fees	N
Water Telemetry (SCADA) System Upgrade	Water	Fees	N
West Linn Operations Facility Construction	General	Fees/SDC	N
Willamette Falls Drive Corridor	Streets	Fees	N
<b>Fees Subtotal:</b>			
City Hall - Capital Maintenance	General	GF	N
Old City Hall - Capital Maintenance	General	GF	N
Police Station - Capital Maintenance	General	GF	N

# Capital Projects - By Source

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
\$ 200,000	\$ 100,000	\$ 100,000				
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 700,000						\$ 700,000
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 90,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
\$ 100,000				\$ 100,000		
\$ 2,500,000						\$ 2,500,000
\$ 1,500,000	\$ 500,000	\$ 500,000	\$ 500,000			
\$ 500,000	\$ 500,000					
\$ 6,000,000	\$ 6,000,000					
\$ 400,000					\$ 400,000	
\$ 200,000	\$ 200,000					
\$ 200,000	\$ 200,000					
\$ 400,000	\$ 400,000					
\$ 300,000				\$ 150,000		\$ 150,000
\$ 195,000			\$ 25,000	\$ 35,000	\$ 35,000	\$ 100,000
\$ 530,000			\$ 105,000	\$ 125,000	\$ 150,000	\$ 150,000
\$ 150,000	\$ 50,000	\$ 50,000		\$ 50,000		
\$ 15,000	\$ 15,000					
\$ 6,100,000	\$ 700,000	\$ 1,000,000	\$ 1,100,000	\$ 950,000	\$ 1,200,000	\$ 1,150,000
\$ 1,350,000	\$ 300,000	\$ 400,000	\$ 350,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 800,000	\$ 200,000	\$ 600,000				
\$ 225,000	\$ 225,000					
\$ 600,000	\$ 300,000	\$ 300,000				
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 2,200,000	\$ 800,000	\$ 800,000	\$ 100,000	\$ 200,000	\$ 100,000	\$ 200,000
\$ 650,000	\$ 300,000		\$ 350,000			
\$ 3,000,000	\$ 800,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 150,000	\$ 150,000					
\$ 3,800,000	\$ 900,000	\$ 1,200,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ 350,000
\$ 1,100,000			\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 100,000			\$ 100,000			
\$ 10,000,000			\$ 6,000,000	\$ 4,000,000		
\$ 6,000,000						\$ 6,000,000
<b>\$53,115,000</b>	<b>\$12,665,000</b>	<b>\$5,975,000</b>	<b>\$10,405,000</b>	<b>\$7,585,000</b>	<b>\$3,710,000</b>	<b>\$12,775,000</b>
\$ 250,000						\$ 250,000
\$ 100,000						\$ 100,000
\$ 50,000						\$ 50,000

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# Summary Spreadsheet

Project Name	Fund	Source	Funded
Robinwood Station - Capital Maintenance	General	GF	N
Sunset Firehall - Capital Maintenance	General	GF	N
<b>General Fund Subtotal:</b>			
Bland Reservoir No. 2	Water	SDC	N
Demolish Abandoned View Drive Site Facilities	Water	SDC	N
Douglas Park Shelter	Parks and Recreation	SDC	Y
Future Community Park	Parks and Recreation	SDC	N
Future Neighborhood Park	Parks and Recreation	SDC	N
Future Open Space	Parks and Recreation	SDC	N
Future Regional Park	Parks and Recreation	SDC	N
Highway 43 Phase 1 SDC Match (N City Limits to MSY)	Streets	SDC	Y
Maddax Woods Park	Parks and Recreation	SDC	Y
Marylhurst Park Development	Parks and Recreation	SDC	Y
Marylhurst Park Property Acquisition	Parks and Recreation	SDC	N
Pedestrian & Bike Projects	Streets	SDC	Y
Pressure Reducing Valve/Vault Improvements	Water	SDC	N
Regional Trail System	Parks and Recreation	SDC	Y
Reservoir Seismic Assessments and Repairs	Water	SDC	N
Surface Water Master Plan Projects	Environmental Services	SDC	Y
Surface Water SDC Update	Environmental Services	SDC	Y
Transportation Funds Match to Bond Projects (Bike & Ped)	Streets	SDC	Y
Transportation Funds Match to Bond Projects	Streets	SDC	Y
Transportation SDC Update	Streets	SDC	Y
Transportation System Plan Projects	Streets	SDC	Y
Transportation System Plan Projects	Streets	SDC	N
Waste Water Master Plan Projects	Environmental Services	SDC	Y
Waste Water SDC Update	Environmental Services	SDC	Y
Water Master Plan Update	Water	SDC	Y
Water SDC Match to Bond Projects	Water	SDC	Y
Water System Improvement Projects	Water	SDC	Y
Water System Improvement Projects	Water	SDC	N
Water Telemetry (SCADA) System Upgrade	Water	SDC	Y
White Oak Savanna	Parks and Recreation	SDC	N
Willamette Park Improvements	Parks and Recreation	SDC	Y
Willamette River Trail	Parks and Recreation	SDC	Y
Willamette River Waterfront	Parks and Recreation	SDC	Y
<b>SDC Subtotal:</b>			
Adult Community Center - Capital Maintenance	General	Grant/GF	N
CedarOak Boat Ramp Parking Pavement	Parks and Recreation	Grant	Y
Highway 43 Project (MSY Park to I-205)	Streets	Grant	N
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Grant	Y

# Capital Projects - By Source

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 100,000						\$ 100,000
\$ 550,000			\$ 50,000			\$ 500,000
<b>\$1,050,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>
\$ 250,000						\$ 250,000
\$ 20,000				\$ 20,000		
\$ 45,000			\$ 45,000			
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 500,000	\$ 500,000					
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 250,000			\$ 50,000	\$ 200,000		
\$ 900,000			\$ 900,000			
\$ 150,000			\$ 50,000	\$ 50,000	\$ 50,000	
\$ 20,000			\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
\$ 200,000						\$ 200,000
\$ 95,000			\$ 20,000	\$ 25,000	\$ 25,000	\$ 25,000
\$ 600,000	\$ 200,000	\$ 200,000		\$ 100,000	\$ 50,000	\$ 50,000
\$ 50,000			\$ 50,000			
\$ 235,000	\$ 235,000					
\$ 300,000	\$ 300,000					
\$ 30,000			\$ 30,000			
\$ 275,000			\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 2,200,000	\$ 600,000	\$ 600,000		\$ 350,000	\$ 300,000	\$ 350,000
\$ 50,000					\$ 50,000	
\$ 150,000	\$ 150,000					
\$ 350,000	\$ 350,000					
\$ 400,000	\$ 100,000		\$ 100,000	\$ 100,000	\$ 50,000	\$ 50,000
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 20,000			\$ 20,000			
\$ 420,000						\$ 420,000
\$ 100,000			\$ 100,000			
\$ 220,000	\$ 70,000	\$ 50,000	\$ 100,000			
\$ 350,000				\$ 50,000	\$ 100,000	200,000
<b>\$9,760,000</b>	<b>\$2,585,000</b>	<b>\$950,000</b>	<b>\$1,870,000</b>	<b>\$1,325,000</b>	<b>\$1,055,000</b>	<b>\$1,975,000</b>
\$ 150,000						\$ 150,000
\$ 300,000			\$ 300,000			
\$ 15,500,000						\$ 15,500,000
\$ 4,000,000	\$ 2,000,000	\$ 2,000,000				

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# Summary Spreadsheet

Project Name	Fund	Source	Funded
Library - Capital Maintenance	General	Grant/GF	N
Willamette Park Improvements	Parks and Recreation	Grant	Y
<b>Grant Subtotal:</b>			
Athletic Field Renovations	Parks and Recreation	Bond	Y
Bolton Fire Hall	General	Bond	Y
City Hall - HVAC Replacement	General	Bond	Y
Hamerle Park	Parks and Recreation	Bond	Y
Highway 43 Phase 1 Bond Match (N City Limits to MSY Park)	Streets	Bond	Y
Historic Willamette Falls Drive - Construction	Streets	Bond	Y
Library - Energy Savings/Smart Building Controls	General	Bond	Y
Maddax Woods Park	Parks and Recreation	Bond	Y
Mary S. Young Park	Parks and Recreation	Bond	Y
McLean House Park	Parks and Recreation	Bond	Y
Midhill Park	Parks and Recreation	Bond	Y
North Willamette Park	Parks and Recreation	Bond	Y
Old City Hall - Building Upgrades	General	Bond	Y
Palomino Park	Parks and Recreation	Bond	Y
Robinwood Park	Parks and Recreation	Bond	Y
Robinwood Station - Renovation	General	Bond	Y
Safe Routes to School (Design & Construction)	Streets	Bond	Y
Sunset - Cornwall to Willamette Falls Drive (Design & Construction)	Streets	Bond	Y
Sunset Firehall - Fire suppression sprinklers	General	Bond	Y
10th St./Salamo Road Project (Design & Construction)	Streets	Bond	Y
Willamette Falls Drive Corridor	Streets	Bond	Y
Willamette Park Improvements	Parks and Recreation	Bond	Y
Willamette River Access	Parks and Recreation	Bond	Y
Willamette River Waterfront	Parks and Recreation	Bond	Y
<b>Bond Subtotal:</b>			
<b>Total All Funds:</b>			



# Capital Projects - By Source

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 150,000						\$ 150,000
\$ 50,000		\$ 50,000				
\$20,150,000	\$2,000,000	\$2,050,000	\$300,000	\$0	\$0	\$15,650,000
\$ 25,000		\$ 25,000				
\$ 10,000	\$ 10,000					
\$ 190,000	\$ 50,000	\$ 140,000				
\$ 50,000	\$ 50,000					
\$ 1,350,000	\$ 1,350,000					
\$ 200,000	\$ 200,000					
\$ 44,000	\$ 10,000	\$ 34,000				
\$ 5,000	\$ 5,000					
\$ 25,000		\$ 25,000				
\$ 86,000	\$ 10,000	\$ 76,000				
\$ 5,000	\$ 5,000					
\$ 40,000	\$ 20,000	\$ 20,000				
\$ 1,285,000	\$ 650,000	\$ 635,000				
\$ 6,000	\$ 6,000					
\$ 13,000	\$ 13,000					
\$ 700,000	\$ 700,000					
\$ 850,000	\$ 350,000	\$ 500,000				
\$ 700,000		\$ 700,000				
\$ 60,000	\$ 60,000					
\$ 3,300,000	\$ 1,300,000	\$ 2,000,000				
\$ 1,410,000	\$ 150,000	\$ 1,260,000				
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 100,000			\$ 100,000			
\$ 720,000	\$ 520,000	\$ 100,000	\$ 100,000			
\$11,354,000	\$5,538,500	\$5,615,000	\$200,000	\$0	\$0	\$0
\$95,429,000	\$22,788,500	\$14,590,000	\$12,775,000	\$8,910,000	\$4,765,000	\$30,400,000



# Summary Spreadsheet

Project Name	Fund	Source	Funded
Accessibility Upgrades	Parks and Recreation	Fees	Y
ADA Improvements	Streets	Fees	Y
Annual Deteriorated Line Replacement	Water	Fees	Y
Athletic Field Renovations	Parks and Recreation	Bond	Y
Bolton Fire Hall	General	Bond	Y
Capital Maintenance Projects	Parks and Recreation	Fees	Y
Cedaroak Boat Ramp Parking Pavement	Parks and Recreation	Grant	Y
City Hall - HVAC Replacement	General	Bond	Y
Douglas Park Shelter	Parks and Recreation	SDC	Y
Hamerle Park	Parks and Recreation	Bond	Y
Highway 43 Project Phase 1 (N City Limits to MSY)	Environmental Services	Fees	Y
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Fees	Y
Highway 43 Phase 1 SDC Match (N City Limits to MSY)	Streets	SDC	Y
Highway 43 Phase 1 (N City Limits to MSY Park)	Streets	Grant	Y
Highway 43 Phase 1 Bond Match (N City Limits to MSY)	Streets	Bond	Y
Historic Willamette Falls Drive - Construction	Streets	Bond	Y
I-205 Water Line Replacement	Water	Fees	Y
Library - Energy Savings/Smart Building Controls	General	Bond	Y
Maddax Woods Park	Parks and Recreation	Bond	Y
Maddax Woods Park	Parks and Recreation	SDC	Y
Mary S. Young Park	Parks and Recreation	Bond	Y
Marylhurst Park Development	Parks and Recreation	SDC	Y
McLean House Park	Parks and Recreation	Bond	Y
Midhill Park	Parks and Recreation	Bond	Y
North Willamette Park	Parks and Recreation	Bond	Y
Old City Hall - Building Upgrades	General	Bond	Y
Operations Building Preliminary Design	Streets	Fees	Y
Operations Building Preliminary Design	Environmental Services	Fees	Y
Operations Building Preliminary Design	Water	Fees	Y
Palomino Park	Parks and Recreation	Bond	Y
Pedestrian & Bike Projects	Streets	Fees	Y
Pedestrian & Bike Projects	Streets	SDC	Y
Regional Trail System	Parks and Recreation	SDC	Y
Right-of-Way Landscape Improvements	Streets	Fees	Y
Robinwood Park	Parks and Recreation	Bond	Y
Robinwood Station - Renovation	General	Bond	Y
Safe Routes to School (Design & Construction)	Streets	Bond	Y
Skatepark Renovation/Repairs	Parks and Recreation	Fees	Y
Streets Capital Maintenance Projects	Streets	Fees	Y
Sunset Firehall - Fire suppression sprinklers	General	Bond	Y
Sunset - Cornwall to Willamette Falls Drive (Design & Construction)	Streets	Bond	Y

# Capital Projects - By Funded

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
\$ 200,000	\$ 100,000	\$ 100,000				
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 25,000		\$ 25,000				
\$ 10,000	\$ 10,000					
\$ 90,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
\$ 300,000			\$ 300,000			
\$ 190,000	\$ 50,000	\$ 140,000				
\$ 45,000			\$ 45,000			
\$ 50,000	\$ 50,000					
\$ 500,000	\$ 500,000					
\$ 1,500,000	\$ 500,000	\$ 500,000	\$ 500,000			
\$ 500,000	\$ 500,000					
\$ 4,000,000	\$ 2,000,000	\$ 2,000,000				
\$ 1,350,000	\$ 1,350,000					
\$ 200,000	\$ 200,000					
\$ 6,000,000	\$ 6,000,000					
\$ 44,000	\$ 10,000	\$ 34,000				
\$ 5,000	\$ 5,000					
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 25,000		\$ 25,000				
\$ 250,000			\$ 50,000	\$ 200,000		
\$ 86,000	\$ 10,000	\$ 76,000				
\$ 5,000	\$ 5,000					
\$ 40,000	\$ 20,000	\$ 20,000				
\$ 1,285,000	\$ 650,000	\$ 635,000				
\$ 200,000	\$ 200,000					
\$ 400,000	\$ 400,000					
\$ 200,000	\$ 200,000					
\$ 6,000	\$ 6,000					
\$ 300,000				\$ 150,000		\$ 150,000
\$ 150,000			\$ 50,000	\$ 50,000	\$ 50,000	
\$ 200,000						\$ 200,000
\$ 150,000	\$ 50,000	\$ 50,000		\$ 50,000		
\$ 13,000	\$ 13,000					
\$ 700,000	\$ 700,000					
\$ 850,000	\$ 350,000	\$ 500,000				
\$ 15,000	\$ 15,000					
\$ 6,100,000	\$ 700,000	\$ 1,000,000	\$ 1,100,000	\$ 950,000	\$ 1,200,000	\$ 1,150,000
\$ 60,000	\$ 60,000					
\$ 700,000		\$ 700,000				

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# Summary Spreadsheet

Project Name	Fund	Source	Funded
Surface Water Maintenance Projects	Environmental Services	Fees	Y
Surface Water Master Plan Projects	Environmental Services	Fees	Y
Surface Water Master Plan Projects	Environmental Services	SDC	Y
Surface Water Match to Bond Projects	Environmental Services	Fees	Y
Surface Water SDC Update	Environmental Services	SDC	Y
Transportation Funds Development Match	Streets	Fees	Y
Transportation Funds Match to Bond Projects (Bike & Ped)	Streets	SDC	Y
Transportation Funds Match to Bond Projects	Streets	SDC	Y
Transportation Funds Match to Bond Projects	Streets	Fees	Y
10th St./Salamo Road Project (Design & Construction)	Streets	Bond	Y
Transportation SDC Update	Streets	SDC	Y
Transportation System Plan Projects	Streets	SDC	Y
Waste Water Maintenance Projects	Environmental Services	Fees	Y
Waste Water Master Plan Projects	Environmental Services	SDC	Y
Waste Water Pump Station Telemetry and Pump Upgrades	Environmental Services	Fees	Y
Waste Water Rehab Projects	Environmental Services	Fees	Y
Waste Water SDC Update	Environmental Services	SDC	Y
Water Master Plan Update	Water	Fees	Y
Water Master Plan Update	Water	SDC	Y
Water SDC Match to Bond Projects	Water	SDC	Y
Water System Improvement Projects	Water	Fees	Y
Water System Improvement Projects	Water	SDC	Y
Water Telemetry (SCADA) System Upgrade	Water	SDC	Y
Willamette Falls Drive Corridor	Streets	Bond	Y
Willamette Park Improvements	Parks and Recreation	Grant	Y
Willamette Park Improvements	Parks and Recreation	SDC	Y
Willamette Park Improvements	Parks and Recreation	Bond	Y
Willamette River Access	Parks and Recreation	Bond	Y
Willamette River Trail	Parks and Recreation	SDC	Y
Willamette River Waterfront	Parks and Recreation	SDC	Y
Willamette River Waterfront	Parks and Recreation	Bond	Y
<b>Total Funded:</b>			

# Capital Projects - Funded

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 1,350,000	\$ 300,000	\$ 400,000	\$ 350,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 800,000			\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
\$ 600,000	\$ 200,000	\$ 200,000		\$ 100,000	\$ 50,000	\$ 50,000
\$ 800,000	\$ 200,000	\$ 600,000				
\$ 50,000			\$ 50,000			
\$ 225,000	\$ 225,000					
\$ 235,000	\$ 235,000					
\$ 300,000	\$ 300,000					
\$ 600,000	\$ 300,000	\$ 300,000				
\$ 3,300,000	\$ 1,300,000	\$ 2,000,000				
\$ 30,000			\$ 30,000			
\$ 275,000			\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000
\$ 2,200,000	\$ 800,000	\$ 800,000	\$ 100,000	\$ 200,000	\$ 100,000	\$ 200,000
\$ 2,200,000	\$ 600,000	\$ 600,000		\$ 350,000	\$ 300,000	\$ 350,000
\$ 650,000	\$ 300,000		\$ 350,000			
\$ 3,000,000	\$ 800,000	\$ 1,000,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 50,000					\$ 50,000	
\$ 150,000	\$ 150,000					
\$ 150,000	\$ 150,000					
\$ 350,000	\$ 350,000					
\$ 3,800,000	\$ 900,000	\$ 1,200,000	\$ 500,000	\$ 500,000	\$ 350,000	\$ 350,000
\$ 400,000	\$ 100,000		\$ 100,000	\$ 100,000	\$ 50,000	\$ 50,000
\$ 20,000			\$ 20,000			
\$ 1,410,000	\$ 150,000	\$ 1,260,000				
\$ 50,000		\$ 50,000				
\$ 100,000			\$ 100,000			
\$ 180,000	\$ 80,000	\$ 100,000				
\$ 100,000			\$ 100,000			
\$ 220,000	\$ 70,000	\$ 50,000	\$ 100,000			
\$ 350,000				\$ 50,000	\$ 100,000	200,000
\$ 720,000	\$ 520,000	\$ 100,000	\$ 100,000			
\$52,449,000	\$22,788,500	\$14,590,000	\$4,720,000	\$3,600,000	\$3,150,000	\$3,600,000



# Summary Spreadsheet

Project Name	Fund	Source	Funded
Adult Community Center - Capital Maintenance	General	Grant/GF	N
Bland Reservoir No. 2	Water	Fees	N
Bland Reservoir No. 2	Water	SDC	N
Capital Improvement Projects	Parks and Recreation	Fees	N
City Hall - Capital Maintenance	General	GF	N
Demolish Abandoned View Drive Site Facilities	Water	Fees	N
Demolish Abandoned View Drive Site Facilities	Water	SDC	N
Future Community Park	Parks and Recreation	SDC	N
Future Neighborhood Park	Parks and Recreation	SDC	N
Future Open Space	Parks and Recreation	SDC	N
Future Regional Park	Parks and Recreation	SDC	N
Highway 43 Project (MSY Park to I-205)	Streets	Fees	N
Highway 43 Project (MSY Park to I-205)	Streets	Grant	N
Library - Capital Maintenance	General	Grant/GF	N
Mary S. Young Paving	Parks and Recreation	Grant/Fees	N
Marylhurst Park Property Acquisition	Parks and Recreation	SDC	N
Old City Hall - Capital Maintenance	General	GF	N
Police Station - Capital Maintenance	General	GF	N
Pressure Reducing Valve/Vault Improvements	Water	Fees	N
Pressure Reducing Valve/Vault Improvements	Water	SDC	N
Reservoir Seismic Assessments and Repairs	Water	Fees	N
Reservoir Seismic Assessments and Repairs	Water	SDC	N
Robinwood Station - Capital Maintenance	General	GF	N
Sunset Firehall - Capital Maintenance	General	GF	N
Transportation System Plan Projects	Streets	Fees	N
Transportation System Plan Projects	Streets	SDC	N
Water System Improvement Projects	Water	Fees	N
Water System Improvement Projects	Water	SDC	N
Water Telemetry (SCADA) System Upgrade	Water	Fees	N
West Linn Operations Facility Construction	General	Fees/SDC	N
White Oak Savanna	Parks and Recreation	SDC	N
Willamette Falls Drive Corridor	Streets	Fees	N
<b>Total Unfunded:</b>			



# Capital Projects - Unfunded

Cost Estimate	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
\$ 150,000						\$ 150,000
\$ 700,000						\$ 700,000
\$ 250,000						\$ 250,000
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 250,000						\$ 250,000
\$ 100,000				\$ 100,000		
\$ 20,000				\$ 20,000		
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 0,000	Forecast beyond current 6 year window					
\$ 2,500,000						\$ 2,500,000
\$ 15,500,000						\$ 15,500,000
\$ 150,000						\$ 150,000
\$ 400,000					\$ 400,000	
\$ 900,000			\$ 900,000			
\$ 100,000						\$ 100,000
\$ 50,000						\$ 50,000
\$ 195,000			\$ 25,000	\$ 35,000	\$ 35,000	\$ 100,000
\$ 20,000			\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000
\$ 530,000			\$ 105,000	\$ 125,000	\$ 150,000	\$ 150,000
\$ 95,000			\$ 20,000	\$ 25,000	\$ 25,000	\$ 25,000
\$ 100,000						\$ 100,000
\$ 550,000			\$ 50,000			\$ 500,000
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 1,000,000			\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000
\$ 1,100,000			\$ 200,000	\$ 300,000	\$ 300,000	\$ 300,000
\$ 400,000			\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
\$ 100,000			\$ 100,000			
\$ 10,000,000			\$ 6,000,000	\$ 4,000,000		
\$ 420,000						\$ 420,000
\$ 6,000,000						\$ 6,000,000
<b>\$42,980,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$8,005,000</b>	<b>\$5,210,000</b>	<b>\$1,515,000</b>	<b>\$26,750,000</b>



## Contact Us

Your West Linn Capital Project Managers:

Public Works Director | Lance Calvert, P.E., [lcalvert@westlinnoregon.gov](mailto:lcalvert@westlinnoregon.gov)  
Management Analyst | Morgan Coffie, [mcoffie@westlinnoregon.gov](mailto:mcoffie@westlinnoregon.gov)  
Contact Lance or Morgan with questions about planned water, streets, waste water, and surface water projects.

Parks & Recreation Director | Ken Warner,  
[kwarner@westlinnoregon.gov](mailto:kwarner@westlinnoregon.gov)  
Contact Ken with questions about planned parks projects.

Finance Director | Lauren Breithaupt, [lbreithaupt@westlinnoregon.gov](mailto:lbreithaupt@westlinnoregon.gov)  
Contact the Finance Director with general questions about City finances, forecasts, budgets, taxes, and debt.