



CITY OF

West Linn

OREGON

Six Year Capital Improvement Plan

Fiscal Years 2012 - 2017





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Message From The City Manager:

Thank you for taking a moment to review the City of West Linn’s comprehensive Six Year Capital Improvement Plan. For many years, the City has worked diligently to improve its financial reporting and outreach. This Capital Improvement Plan (CIP) document is prepared to educate citizens about capital planning within the City’s financial forecast. I am pleased to share this document with you, and I credit the hard work of the West Linn Finance, Public Works, and Parks Departments for their assistance in putting together the following information.

Progressive organizations focus on capital planning because it allows for targeted, strategic financial decision-making that results in critical projects that leave a lasting impact on a community. West Linn has evolved over the past five years. Where we were once reactionary in our approach to budgeting, finance, and special projects, we are now a strategic, nimble organization that can use carefully crafted five-year financial forecasts to predict revenues and expenditures.

The creation of a CIP document will allow this forward thinking to continue, and for West Linn residents to better understand the financial picture for the City agency, and where important capital projects are prioritized. And in many cases, this document will illustrate where funding deficiencies occur and capital projects are delayed due to lack of available funding. If you have any questions about this document, email me at cjordan@westlinnoregon.gov, or Chief Financial Officer Richard Seals at rseals@westlinnoregon.gov.

Sincerely,

Chris Jordan, *West Linn City Manager*



Capital improvement projects, like the Hammerle Park sprayground construction, leave a lasting impact on West Linn.



This Six Year Capital Improvement Plan document provides detailed descriptions about projects organized alphabetically. For quick reference, symbols are used to denote the project type and main funding source. Additionally, symbols are also used to indicate if the project is funded or unfunded. Summary information by fund, funding source, funding year and funding status is included as appendices to this document.

Project Type

Project type indicates the functional area in which the capital project is performed; note that Parks & Recreation projects are budgeted in two distinct funds: Parks & Recreation; and Parks Bond funds.



Water



Sewer/
Stormwater



Streets



Parks &
Recreation



Library



Police

Funding Type

Projects are funded from four distinct sources: grants, bonds, SDCs, or fees.



Grants



Bonds



SDCs



Fees

Funding Status

Capital projects are included in the Six Year Capital Improvement Plan based on the project's identified necessity in its associated Master Plan. The Master Plan identifies need based on system shortfalls or deficiencies. The 'dollar' symbol denotes funded projects; the 'question mark' symbol is used for unfunded projects.



Capital Expenditure Areas (Fiscal Years 2012 - 2017)

Expenditure Area	Amount
Parks & Recreation	\$51.2
Streets	\$26.3
Water	\$18.9
Police	\$10.0
Sewer/Stormwater	\$6.5
Library	\$1.0
TOTAL	\$113.9 million



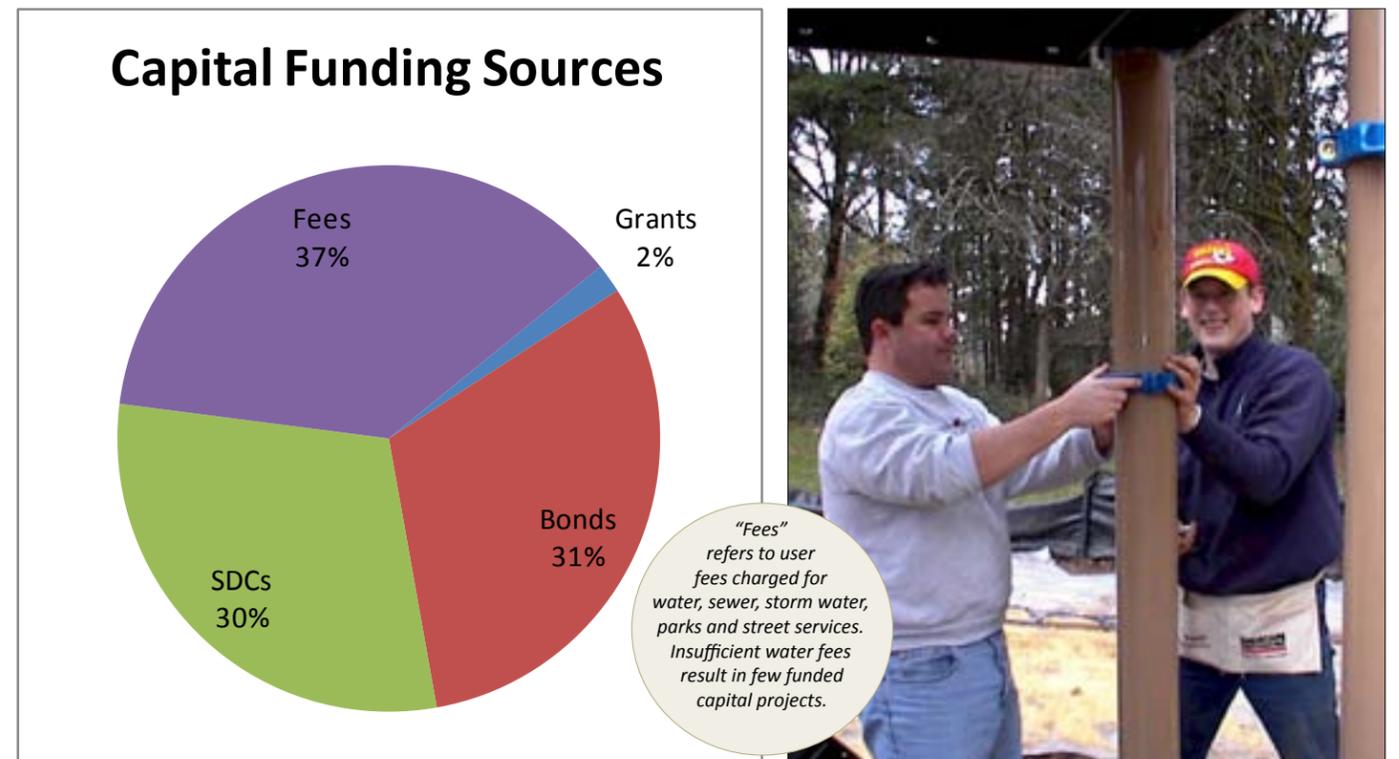
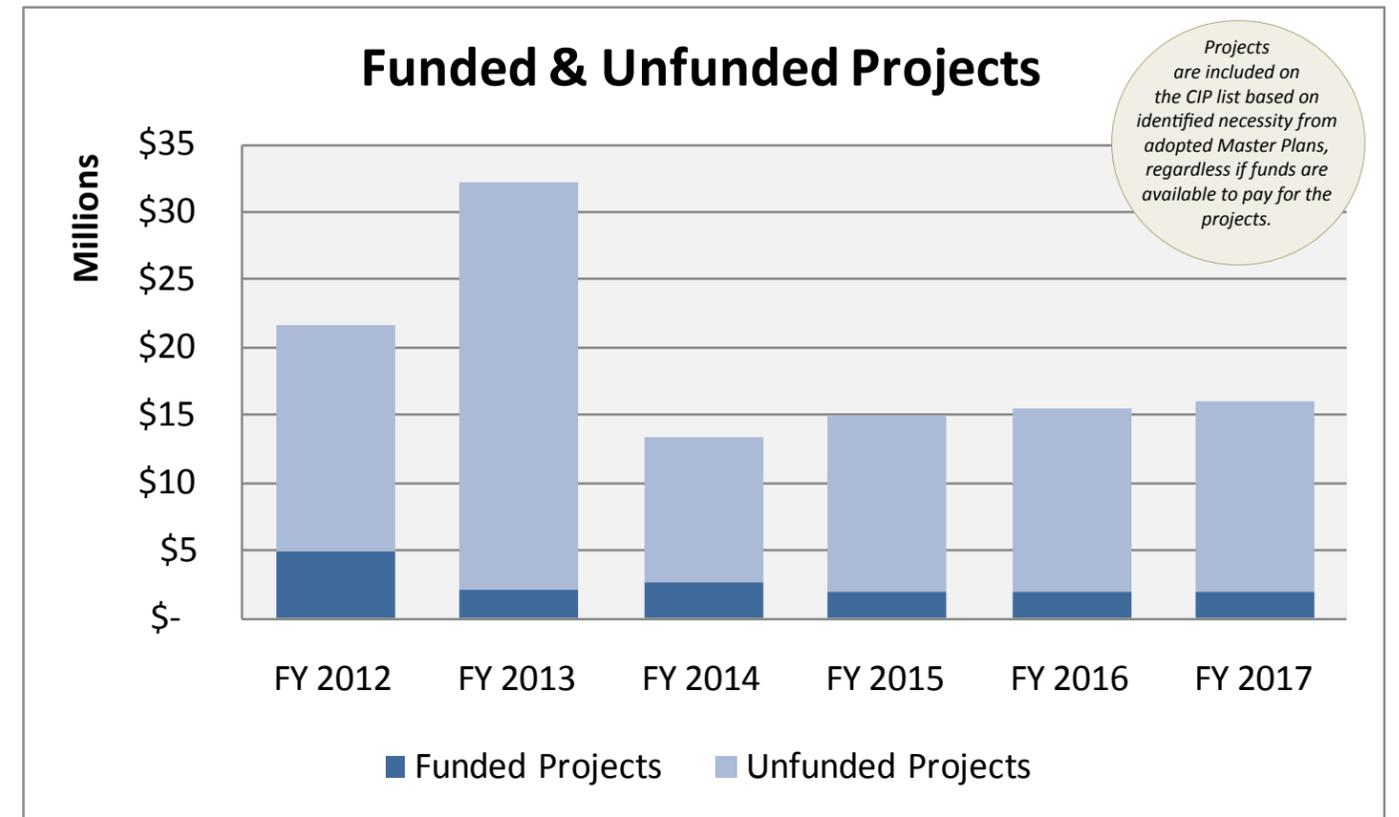
A capital improvement plan is an important financial planning tool because large-scale capital projects, like the development of Marylhurst Heights Park, can take multiple years to complete and involve several City departments including Streets, Water, Sewer, Stormwater, and Parks & Recreation.



Capital projects can include connecting new development to existing infrastructure. These types of projects are funded by systems development charges paid by developers. The development of Willamette Marketplace is an example of new development.

Capital Expenditures by Fund & Funding Source										
	Bonds		Fees		Grants		SDCs		Total	
	\$	%	\$	%	\$	%	\$	%	\$	%
Library	-	-	-	-	1.0	1	-	-	1.0	1
Park Bond	25.6	22	-	-	-	-	-	-	25.6	22
Parks & Recreation	-	-	0.3	-	1.0	1	24.4	21	25.6	23
Police	10.0	9	-	-	-	-	-	-	10.0	9
Sewer/Stormwater	-	-	4.2	4	-	-	2.3	2	6.5	5
Streets	-	-	25.1	22	-	-	1.2	1	26.3	23
Water	-	-	12.6	11	-	-	6.4	6	19.0	17
TOTAL	\$35.6	31%	\$41.2	37%	\$2.0	2%	\$34.0	30%	\$113.9	100%

Dollar amounts are shown in millions.





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 plans¹.

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.



Streets Fund
The Street Fund is a special revenue fund used to account for the maintenance and operation of the city's streets, sidewalks, city street signage, medians, and rights-of-way.

Streets Fund Summary							
	Actual FY 2007	Actual FY 2008	Budget FY 2009	Estimate FY 2009	Proposed Biennial Budget		
					FY 2010	FY 2011	Total
Resources							
Beginning Fund Balance	\$ 146	\$ 270	\$ 72	\$ 124	\$ 1,654	\$ 821	\$ 1,654
Intergovernmental - Gas Tax	1,130	1,058	1,075	1,013	1,179	1,385	2,914
Intergovernmental - Grant	-	-	293	-	293	-	293
Intergovernmental - Stimulus	-	-	-	-	900	-	900
Fees & Charges - Street Maint Fee	-	235	714	694	735	757	1,492
Franchise Fees	551	64	68	65	67	69	136
Interest	6	8	6	6	6	6	12
Miscellaneous	31	36	9	103	30	28	40
Debt Proceeds	-	-	2,000	2,030	-	-	-
Total Resources	\$ 1,864	\$ 1,661	\$ 4,237	\$ 4,034	\$ 4,804	\$ 2,858	\$ 6,841
Requirements							
Personal Services	\$ 440	\$ 472	\$ 434	\$ 440	\$ 426	\$ 447	\$ 873
Materials & Services	554	447	516	521	576	594	1,170
Debt Service - Series 2009	-	-	-	-	551	551	302
Capital Outlay	142	105	2,293	700	2,159	800	2,959
Contingency	-	-	279	-	130	133	133
Unappropriated Ending Fund Balance	270	124	-	1,654	671	52	52
Total Requirements	\$ 1,864	\$ 1,661	\$ 4,237	\$ 4,034	\$ 4,804	\$ 2,858	\$ 6,841
Unbudgeted Positions (FTEs)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monthly Operating Costs per Capita	\$1	\$1	\$4	\$6	\$4	\$4	\$4

Financial Reporting

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

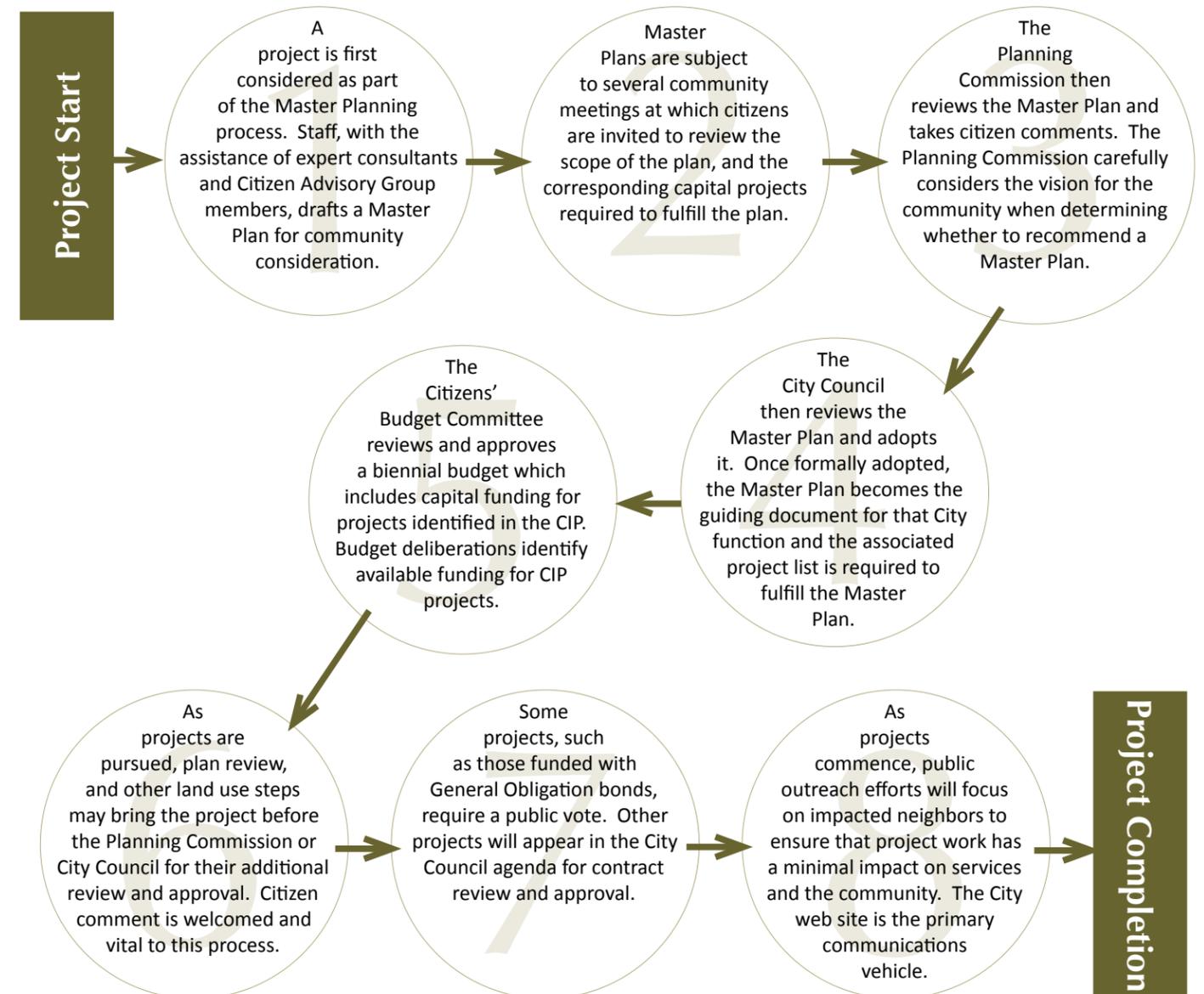
The adoption of this CIP document provides the baseline for the "Capital Outlay" that will be included in future budget documents for the Citizens' Budget Committee to review, consider and approve, and for the City Council to formally adopt.

Question:

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

Answer:

Citizen involvement is the cornerstone of the Six Year Capital Improvement Plan. 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, as well as 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 five appointed citizens.



¹ The project estimates contained in this document are from the various master plans and have not been inflated to current market values.



Accessibility Upgrades

This is an amount of money allocated annually to update and/or provide access in park areas and facilities for those with disabilities, as part of the City's Americans with Disabilities Act of 1990 (ADA) Transition Plan.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000



Aquatic Community Center

Utilize proceeds from a future General Obligation (GO) Bond measure to construct the aquatic center.

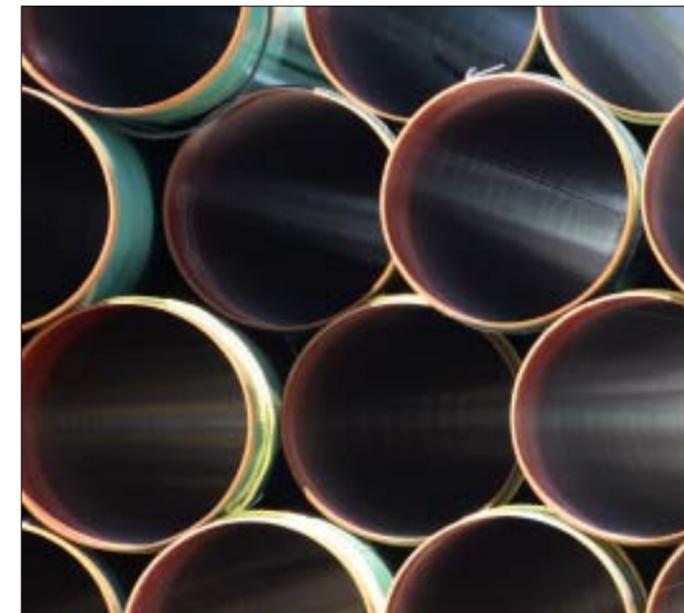
Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$-	\$20,000,000	\$-	\$-	\$-	\$-



Adult Community Center Expansion

This project is to construct an additional 2,000 to 3,000 square feet of usable space at the Adult Community Center.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Grants	\$300,000	\$-	\$-	\$-	\$-	\$-



Bland Intertie to Rosemont

The storage and pumping analysis identified a deficiency in supply to the Rosemont pressure zone under future conditions. Construction of a third pump station to boost water from a lower pressure zone into the Rosemont pressure zone is recommended. The Rosemont Reservoir storage is significantly undersized and redundant water pipeline interconnects are required to overcome this deficiency. Completion of this project is tied to the occupancy of the new Rosemont elementary school.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$1,250,000	\$-	\$-	\$-	\$-	\$-

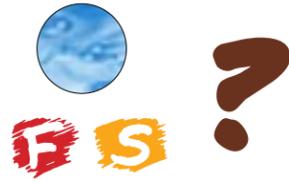




Bland Reservoir No. 2

Provide additional storage capacity in Bland pressure zone. Capacity will provide for zone buildout.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$-	\$-	\$-	\$83,750	\$268,000	\$-
SDCs	\$-	\$-	\$-	\$41,250	\$132,000	\$-



Calaroga Pump Station Rebuild

Rebuild the existing Calaroga Sanitary Sewer Pump Station and bring it above flood plain.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$-	\$-	\$550,000	\$-	\$-	\$-



Bolton Reservoir Replacement

The Bolton Reservoir is approaching 100 years old and requires replacement and expansion.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$350,000	\$2,800,000	\$2,450,000	\$-	\$-	\$-
SDCs	\$150,000	\$1,200,000	\$1,050,000	\$-	\$-	\$-



CedarOak Boatramp Docks

A replacement/rehabilitation project to re-construct the boat ramp and docks, as the current facility has served its useful life. This project will be funded by State Marine Board grants.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Grants	\$400,000	\$-	\$-	\$-	\$-	\$-





Cedaroak Boatramp Parking Overlay

The final phase of a project to rehabilitate the parking lot at this facility.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Grants	\$-	\$50,000	\$-	\$-	\$-	\$-



Deteriorated Line Replacement

The purpose of deteriorated water line replacement is to replace the most deteriorated lines that have the worst repair history or the most likely to have catastrophic breaks.

**Note: Forty-nine percent, or \$200,000 of the anticipated \$410,000 cost per year for deteriorated line replacement is funded by fees. The remaining 51 percent, or \$210,000, is unfunded.*

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$410,000	\$410,000	\$410,000	\$410,000	\$410,000	\$410,000



City-wide Trail Improvements

This project is related to future trail improvements as part of the Trails System Master Plan.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$-	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000



Future Community Park

This project is the addition of a 14.7-acre community park and related improvements as part of the Parks & Recreation Systems Development Charge Methodology and CIP.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$-	\$-	\$1,314,870	\$1,314,870	\$1,314,870





Future Neighborhood Park

This project is the addition of a three-acre neighborhood park and related improvements as part of the Parks & Recreation Systems Development Charge Methodology and CIP.

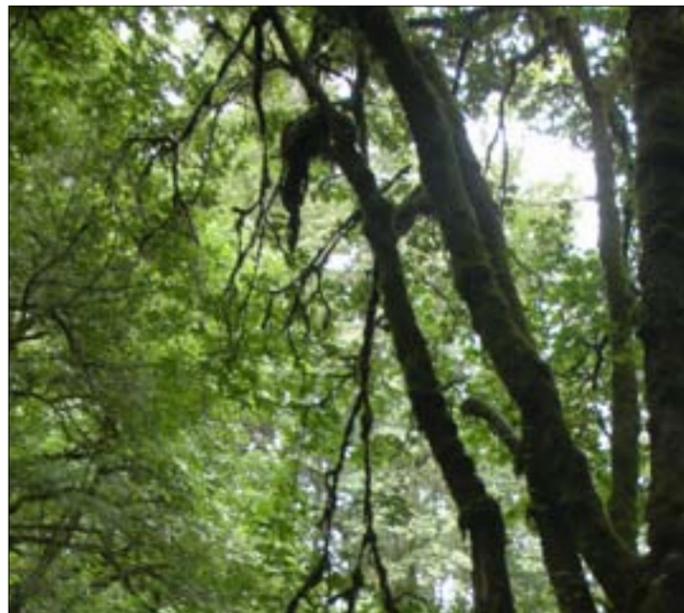
Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$-	\$-	\$-	\$875,000	\$875,000



Future Regional Park

This project is the addition of a 39.4-acre regional park and related improvements as part of the Parks & Recreation Systems Development Charge Methodology and CIP.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$-	\$-	\$3,790,385	\$3,790,385	\$3,790,385



Future Open Space

This project is the addition of 32.6-acres of open space and related improvements as part of the Parks & Recreation Systems Development Charge Methodology and CIP.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$-	\$-	\$1,673,150	\$1,673,150	\$1,673,150



Library District Capital Funded Project

Funds anticipated to be spent to remedy parking issues at the West Linn Public Library. Parking at the City's library facility is very limited and is not adequate to support a 28,000 square foot facility with two public meeting rooms, a public art gallery, and two computer labs. This project includes plans to expand the parking lot through either an agreement with one of the adjacent land owners, purchasing property, and/or acquiring easement rights.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Grants	\$1,000,000	\$-	\$-	\$-	\$-	\$-





Maddax Woods Park Development

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

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$25,000	\$-	\$-	\$-	\$-	\$-



Marylhurst Heights Park Development

This is the construction of an eight acre community park in the Marylhurst Neighborhood as recommended in the adopted Parks, Recreation and Open Space Master Plan and approved site plan.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$100,000	\$100,000	\$140,000	\$140,000	\$140,000	\$-



Mary S. Young Parking

Traffic circulation and parking improvements as part of the approved site master plan.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$-	\$-	\$300,000	\$-	\$-	\$-



Oak Savanna Improvements

Park improvements as recommended in the adopted Parks, Recreation and Open Space Master Plan and approved site master plan.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$100,000	\$-	\$-	\$-	\$-





Pavement Maintenance Projects

Annual street repaving and repair projects.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000



Public Safety Facility

Construction of a new consolidated public safety facility (including police and municipal court) that would allow thirty-year growth for the department and the community it serves.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$10,000,000	\$-	\$-	\$-	\$-	\$-



PRV Station Projects

The fee-funded \$20,000 is for annual pressure reducing valve (PRV) rebuilds. PRV projects eliminate the ground water from the vaults. Below elevation 175, PRVs are submerged underwater which causes corrosion. The additional \$120,000 in FY 14 is for a specific project at the Scenic Drive/Skye Parkway station that has an SDC component.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$20,000	\$20,000	\$120,800	\$20,000	\$20,000	\$20,000
SDCs	\$-	\$-	\$19,200	\$-	\$-	\$-



Public Works Yard Improvements

Provides funding for yard improvements to better serve the citizens of West Linn.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000





Regional Trail System

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

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$-	\$-	\$449,711	\$449,711	\$449,711



Robinwood Park Playground

The installation of a small playground as part of the approved park site master plan for the few remaining projects for the completion of this park.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$30,000	\$-	\$-	\$-	\$-	\$-



River Heights Pump Replacement

Pump station constructed in 1992. Project replaces worn pump at River Heights pump station.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$15,000	\$15,000	\$-	\$-	\$-	\$-

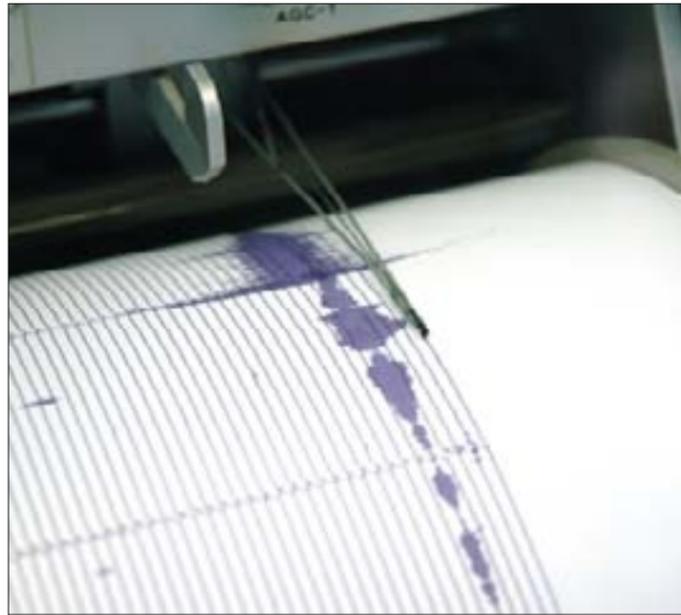


Routine Park Maintenance Projects

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

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$40,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000





Seismic Assessment for Reservoirs

Assessment of existing reservoirs to determine repairs, if any, required to ensure structures are able to withstand the seismic event determined by building codes

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$90,000	\$-	\$-	\$-	\$-	\$-



Sewer Pipeline Rehabilitation

A significant source of sanitary sewer flow is inflow and infiltration from damaged pipes and deteriorated joints during the winter months. This annual project repairs these lines, restoring capacity.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000



Seismic Repairs for Reservoirs

Implementation of seismic repairs identified during the seismic assessment of existing reservoirs.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$-	\$-	\$100,000	\$100,000	\$100,000	\$-



Stormwater Pipeline Projects

Repair/replacement of storm drainage pipes that are deteriorated and require replacement.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$84,379	\$46,518	\$93,131	\$63,695	\$102,830	\$100,000
SDCs	\$189,074	\$595,431	\$158,574	\$335,937	\$571,433	\$456,710





Sidewalk Maintenance Projects

Annual funding for maintenance of damaged sidewalks.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000



Street Crack Sealing

Annual budget for crack sealing roads to extend their useful life and postpone need for pavement overlay.

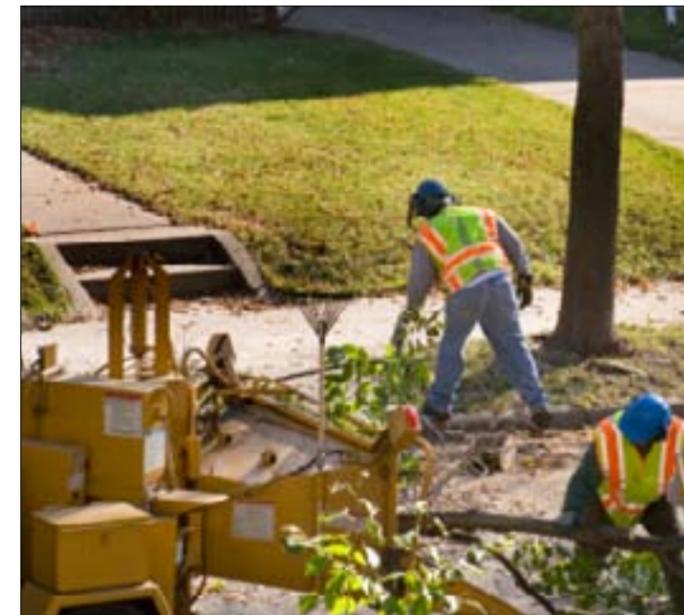
Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000



Skyline Ridge Park Tennis Court

Re-construction of the tennis court at this park in order to extend its service life.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$10,000	\$-	\$-	\$-	\$-	\$-



Street Slurry Sealing

Annual budget for slurry sealing roads to extend their useful life and postpone need for pavement overlay.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000





Sunset Park Restroom

Replacement of current 70-year-old facility at the end of its service life that can no longer meet applicable codes, and standards.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$150,000	\$-	\$-	\$-	\$-	\$-



Tanner Creek Park Project

The installation of a small playground as part of the approved park site master plan, and is the last remaining project for the completion of this park.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	50,000	\$-	\$-	\$-	\$-



Sunset Park Wading Pool Upgrades

State Health Department rules require the updating and/or replacement of this pool. We will convert to a spray pad in this park.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Bonds	\$-	\$-	\$-	\$-	\$-	\$100,000



Tigard/Lake Oswego Emergency Intertie

Enhancement of current water intertie with Lake Oswego. Enhancement of intertie will provide access to City of Portland water in the event an emergency might render the water from South Fork unavailable. This enhancement will also allow reduction in size of the Bolton replacement reservoir.

**Note: Sixteen percent, or \$352,000 of the anticipated \$2,200,000 cost for the Tigard/Lake Oswego emergency intertie is funded by SDCs. The remaining 84 percent, or \$1,848,000, is unfunded.*

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$588,000	\$-	\$1,260,000	\$-	\$-	\$-
SDCs	\$112,000	\$-	\$240,000	\$-	\$-	\$-





Transportation System Plan Projects

An annual amount to be allocated in order to implement the CIP projects listed in the Transportation System Master Plan.

**Note: Thirteen percent, or \$3 million, of the total \$23.7 million in Transportation System Plan project costs is funded. The remaining 87 percent, or \$20.7 million, is unfunded. Of the funded amount, \$1.8 million is from fees, and the remaining \$1.2 million is from SDCs. The unfunded portion is entirely from fees.*

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$3,750,000	\$3,750,000	\$3,750,000	\$3,750,000	\$3,750,000	\$3,750,000
SDCs	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000



Water System Maintenance Projects

Projects relate to major maintenance and replacement needs of existing facilities. These projects do not provide for growth.

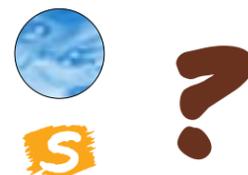
Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Fees	\$296,750	\$538,200	\$246,480	\$222,640	\$-	\$413,600



Water System Improvement Projects

Projects correct existing deficiencies that affect health and safety and provide for growth.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$890,250	\$241,800	\$260,520	\$283,360	\$-	\$526,400



Willamette Park Grasscrete

As recommended in the adopted Parks, Recreation and Open Space Master Plan and approved site master plan, this project completes the overflow parking and water quality improvements on the Tualatin River side of Willamette Park.

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Grants	\$115,000	\$-	\$-	\$-	\$-	\$-





Willamette River Trail

As recommended in the adopted Parks, Recreation and Open Space Master Plan and the voter approved 1998 Park Bond, this trail segment runs from Willamette Park to the West Linn Paper Company above Willamette Falls, and opens approximately 1.5 miles of riverfront to the public.

**Note: Fifty percent, or \$100,000 of the anticipated \$200,000 cost for the Willamette River Trail is funded by grants. The remaining 50 percent is unfunded.*

Funding	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
SDCs	\$-	\$100,000	\$-	\$-	\$-	\$-
Grants	\$100,000	\$-	\$-	\$-	\$-	\$-



Next Steps

What happens next with these projects?

Consistent with the City's capital asset management financial policy, this Capital Improvement Plan will be made available publicly and be the subject of a public hearing during an upcoming meeting of the Citizens' Budget Committee.

The Citizens' Budget Committee is comprised of five citizen volunteers and the five members of the West Linn City Council. The Citizens' Budget Committee meets regularly to provide public input into the City of West Linn's financial planning and budgeting process.

Capital asset management financial policy:

- The City shall adopt a five-year Capital Improvement Plan (CIP) and update it periodically. Prior to adopting a Capital Improvement Plan, the City shall hold public meetings and a public hearing on the contents of the CIP document.
- The document shall provide details on each capital project plan: its estimated costs, sources of financing and a full description, including a detailed statement identifying: (a) the needs, conditions, and circumstances that have caused the project's creation; and (b) the expected results if a project is approved and implemented.
- Operating expenditures shall be programmed into each capital project plan, including the cost of implementing the plan and all continuing labor, operating and capital outlay costs.



Capital improvement planning also allows the City of West Linn to strategically time projects so they do not disrupt neighborhoods. This is also an efficient use of available funding. For example, water line projects are timed concurrently with street and sidewalk maintenance projects so that any disruption to a roadway for water line repairs can be mitigated by necessary street repairs.



Project Name	Fund	Source	Funded (Y/N)	Cost Estimate	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Accessibility upgrades	Parks & Recreation	Fees	Y	\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Adult Community Center expansion	Parks & Recreation	Grants	Y	\$ 300,000	\$ 300,000					
Aquatic Community Center	Park Bond	Bonds	N	\$ 20,000,000		\$ 20,000,000				
Bland Intertie to Rosemont	Water	SDCs	Y	\$ 1,250,000	\$ 1,250,000					
Bland Reservoir No. 2	Water	Fees	N	\$ 351,750				\$ 83,750	\$ 268,000	
Bland Reservoir No. 2	Water	SDCs	N	\$ 173,250				\$ 41,250	\$ 132,000	
Bolton Reservoir replacement	Water	Fees	N	\$ 5,600,000	\$ 350,000	\$ 2,800,000	\$ 2,450,000			
Bolton Reservoir replacement	Water	SDCs	N	\$ 2,400,000	\$ 150,000	\$ 1,200,000	\$ 1,050,000			
Calaroga pump station rebuild	Sewer/Stormwater	Fees	Y	\$ 550,000			\$ 550,000			
Cedar oak boatramp docks	Parks & Recreation	Grants	Y	\$ 400,000	\$ 400,000					
Cedar oak boatramp parking overlay	Parks & Recreation	Grants	Y	\$ 50,000		\$ 50,000				
City-wide trail improvements	Park Bond	Bonds	N	\$ 5,000,000		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Deteriorated line replacement	Water	Fees	N	\$ 1,260,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
Deteriorated line replacement	Water	Fees	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Future community park	Parks & Recreation	SDCs	N	\$ 3,944,610				\$ 1,314,870	\$ 1,314,870	\$ 1,314,870
Future neighborhood park	Parks & Recreation	SDCs	N	\$ 1,750,000					\$ 875,000	\$ 875,000
Future open space	Parks & Recreation	SDCs	N	\$ 5,019,450				\$ 1,673,150	\$ 1,673,150	\$ 1,673,150
Future regional park	Parks & Recreation	SDCs	N	\$ 11,371,155				\$ 3,790,385	\$ 3,790,385	\$ 3,790,385
Library district capital funded project	Library	Grants	Y	\$ 1,000,000	\$ 1,000,000					
Maddax Woods park development	Parks & Recreation	SDCs	N	\$ 25,000	\$ 25,000					
Mary S Young parking	Park Bond	Bonds	N	\$ 300,000			\$ 300,000			
Marylhurst Park development	Parks & Recreation	SDCs	Y	\$ 620,000	\$ 100,000	\$ 100,000	\$ 140,000	\$ 140,000	\$ 140,000	
Oak Savanna improvements	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Pavement maintenance projects	Streets	Fees	N	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
PRV station projects	Water	SDCs	N	\$ 19,200			\$ 19,200			
PRV station projects	Water	Fees	N	\$ 220,800	\$ 20,000	\$ 20,000	\$ 120,800	\$ 20,000	\$ 20,000	\$ 20,000
Public safety facility	Police	Bonds	N	\$ 10,000,000	\$ 10,000,000					
Public Works yard improvements	Sewer/Stormwater	Fees	Y	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Regional trail system	Parks & Recreation	SDCs	N	\$ 1,349,133				\$ 449,711	\$ 449,711	\$ 449,711
River Heights pump replacement	Sewer/Stormwater	Fees	Y	\$ 30,000	\$ 15,000	\$ 15,000				
Robinwood Park playground	Parks & Recreation	SDCs	N	\$ 30,000	\$ 30,000					
Routine parks maintenance projects	Parks & Recreation	Fees	Y	\$ 240,000	\$ 40,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Seismic assessment for reservoirs	Water	Fees	N	\$ 90,000	\$ 90,000					
Seismic repair for reservoirs	Water	Fees	N	\$ 300,000			\$ 100,000	\$ 100,000	\$ 100,000	
Sewer pipeline rehabilitation	Sewer/Stormwater	Fees	Y	\$ 3,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Sidewalk maintenance projects	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Skyline Ridge Park tennis court	Parks & Recreation	Fees	Y	\$ 10,000	\$ 10,000					
Stormwater pipeline projects	Sewer/Stormwater	Fees	Y	\$ 490,553	\$ 84,379	\$ 46,518	\$ 93,131	\$ 63,695	\$ 102,830	\$ 100,000
Stormwater pipeline projects	Sewer/Stormwater	SDCs	Y	\$ 2,007,159	\$ 189,074	\$ 595,431	\$ 158,574	\$ 335,937	\$ 271,433	\$ 456,710
Street crack sealing	Streets	Fees	Y	\$ 180,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Street slurry sealing	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Sunset Park restroom	Park Bond	Bonds	N	\$ 150,000	\$ 150,000					
Sunset Park wading pool upgrades	Park Bond	Bonds	N	\$ 100,000						\$ 100,000
Tanner Creek Park project	Parks & Recreation	SDCs	N	\$ 50,000		\$ 50,000				
Tigard/Lake Oswego intertie	Water	Fees	N	\$ 1,848,000	\$ 588,000		\$ 1,260,000			
Tigard/Lake Oswego intertie	Water	SDCs	Y	\$ 352,000	\$ 112,000		\$ 240,000			
Transportation System Plan projects	Streets	Fees	N	\$ 20,700,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Transportation System Plan projects	Streets	Fees	Y	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Transportation System Plan projects	Streets	SDCs	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Water system improvement projects	Water	SDCs	N	\$ 2,202,330	\$ 890,250	\$ 241,800	\$ 260,520	\$ 283,360	\$ -	\$ 526,400
Water system maintenance projects	Water	Fees	N	\$ 1,717,670	\$ 296,750	\$ 538,200	\$ 246,480	\$ 222,640	\$ -	\$ 413,600
Willamette Park grasscrete	Parks & Recreation	Grants	Y	\$ 115,000	\$ 115,000					
Willamette River Trail	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Willamette River Trail	Parks & Recreation	Grants	Y	\$ 100,000	\$ 100,000					
TOTAL				\$ 113,677,060	\$ 21,630,453	\$ 32,181,949	\$ 13,363,705	\$ 14,893,748	\$ 15,512,379	\$ 16,094,826



Project Name	Fund	Source	Funded (Y/N)	Cost Estimate	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Library district capital funded project	Library	Grants	Y	\$ 1,000,000	\$ 1,000,000					
Subtotal:				\$ 1,000,000	\$ 1,000,000	\$ -				
Aquatic Community Center	Park Bond	Bonds	N	\$ 20,000,000		\$ 20,000,000				
City-wide trail improvements	Park Bond	Bonds	N	\$ 5,000,000		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Mary S Young parking	Park Bond	Bonds	N	\$ 300,000			\$ 300,000			
Sunset Park restroom	Park Bond	Bonds	N	\$ 150,000	\$ 150,000					
Sunset Park wading pool upgrades	Park Bond	Bonds	N	\$ 100,000						\$ 100,000
Subtotal:				\$ 25,550,000	\$ 150,000	\$ 21,000,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,100,000
Accessibility upgrades	Parks & Recreation	Fees	Y	\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Adult Community Center expansion	Parks & Recreation	Grants	Y	\$ 300,000	\$ 300,000					
Cedar oak boatramp docks	Parks & Recreation	Grants	Y	\$ 400,000	\$ 400,000					
Cedar oak boatramp parking overlay	Parks & Recreation	Grants	Y	\$ 50,000		\$ 50,000				
Future community park	Parks & Recreation	SDCs	N	\$ 3,944,610				\$ 1,314,870	\$ 1,314,870	\$ 1,314,870
Future neighborhood park	Parks & Recreation	SDCs	N	\$ 1,750,000				\$ 875,000	\$ 875,000	\$ 875,000
Future open space	Parks & Recreation	SDCs	N	\$ 5,019,450				\$ 1,673,150	\$ 1,673,150	\$ 1,673,150
Future regional park	Parks & Recreation	SDCs	N	\$ 11,371,155				\$ 3,790,385	\$ 3,790,385	\$ 3,790,385
Maddax Woods park development	Parks & Recreation	SDCs	N	\$ 25,000	\$ 25,000					
Marylhurst Park development	Parks & Recreation	SDCs	Y	\$ 620,000	\$ 100,000	\$ 100,000	\$ 140,000	\$ 140,000	\$ 140,000	
Oak Savanna improvements	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Regional trail system	Parks & Recreation	SDCs	N	\$ 1,349,133				\$ 449,711	\$ 449,711	\$ 449,711
Robinwood Park playground	Parks & Recreation	SDCs	N	\$ 30,000	\$ 30,000					
Routine parks maintenance projects	Parks & Recreation	Fees	Y	\$ 240,000	\$ 40,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Skyline Ridge Park tennis court	Parks & Recreation	Fees	Y	\$ 10,000	\$ 10,000					
Tanner Creek Park project	Parks & Recreation	SDCs	N	\$ 50,000		\$ 50,000				
Willamette Park grasscrete	Parks & Recreation	Grants	Y	\$ 115,000	\$ 115,000					
Willamette River Trail	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Willamette River Trail	Parks & Recreation	Grants	Y	\$ 100,000	\$ 100,000					
Subtotal:				\$ 25,634,348	\$ 1,130,000	\$ 410,000	\$ 200,000	\$ 7,428,116	\$ 8,303,116	\$ 8,163,116
Public safety facility	Police	Bonds	N	\$ 10,000,000	\$ 10,000,000					
Subtotal:				\$ 10,000,000	\$ 10,000,000	\$ -				
Calaroga pump station rebuild	Sewer/Stormwater	Fees	Y	\$ 550,000			\$ 550,000			
Public Works yard improvements	Sewer/Stormwater	Fees	Y	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
River Heights pump replacement	Sewer/Stormwater	Fees	Y	\$ 30,000	\$ 15,000	\$ 15,000				
Sewer pipeline rehabilitation	Sewer/Stormwater	Fees	Y	\$ 3,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Stormwater pipeline projects	Sewer/Stormwater	Fees	Y	\$ 490,553	\$ 84,379	\$ 46,518	\$ 93,131	\$ 63,695	\$ 102,830	\$ 100,000
Stormwater pipeline projects	Sewer/Stormwater	SDCs	Y	\$ 2,007,159	\$ 189,074	\$ 595,431	\$ 158,574	\$ 335,937	\$ 271,433	\$ 456,710
Subtotal:				\$ 6,227,712	\$ 813,453	\$ 1,181,949	\$ 1,326,705	\$ 924,632	\$ 899,263	\$ 1,081,710
Pavement maintenance projects	Streets	Fees	N	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Sidewalk maintenance projects	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Street crack sealing	Streets	Fees	Y	\$ 180,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Street slurry sealing	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Transportation System Plan projects	Streets	Fees	N	\$ 20,700,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Transportation System Plan projects	Streets	Fees	Y	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Transportation System Plan projects	Streets	SDCs	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Subtotal:				\$ 26,280,000	\$ 4,380,000					
Bland Intertie to Rosemont	Water	SDCs	Y	\$ 1,250,000	\$ 1,250,000					
Bland Reservoir No. 2	Water	Fees	N	\$ 351,750				\$ 83,750	\$ 268,000	
Bland Reservoir No. 2	Water	SDCs	N	\$ 173,250				\$ 41,250	\$ 132,000	
Bolton Reservoir replacement	Water	Fees	N	\$ 5,600,000	\$ 350,000	\$ 2,800,000	\$ 2,450,000			
Bolton Reservoir replacement	Water	SDCs	N	\$ 2,400,000	\$ 150,000	\$ 1,200,000	\$ 1,050,000			
Deteriorated line replacement	Water	Fees	N	\$ 1,260,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
Deteriorated line replacement	Water	Fees	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
PRV station projects	Water	SDCs	N	\$ 19,200			\$ 19,200			
PRV station projects	Water	Fees	N	\$ 220,800	\$ 20,000	\$ 20,000	\$ 120,800	\$ 20,000	\$ 20,000	\$ 20,000
Seismic assessment for reservoirs	Water	Fees	N	\$ 90,000	\$ 90,000					
Seismic repair for reservoirs	Water	Fees	N	\$ 300,000			\$ 100,000	\$ 100,000	\$ 100,000	
Tigard/Lake Oswego intertie	Water	Fees	N	\$ 1,848,000	\$ 588,000		\$ 1,260,000			
Tigard/Lake Oswego intertie	Water	SDCs	Y	\$ 352,000	\$ 112,000		\$ 240,000			
Water system improvement projects	Water	SDCs	N	\$ 2,202,330	\$ 890,250	\$ 241,800	\$ 260,520	\$ 283,360	\$ -	\$ 526,400
Water system maintenance projects	Water	Fees	N	\$ 1,717,670	\$ 296,750	\$ 538,200	\$ 246,480	\$ 222,640	\$ -	\$ 413,600
Subtotal:				\$ 18,985,000	\$ 4,157,000	\$ 5,210,000	\$ 6,157,000	\$ 1,161,000	\$ 930,000	\$ 1,370,000
TOTAL				\$ 113,677,060	\$ 21,630,453	\$ 32,181,949	\$ 13,363,705	\$ 14,893,748	\$ 15,512,379	\$ 16,094,826



Project Name	Fund	Source	Funded (Y/N)	Cost Estimate	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Aquatic Community Center	Park Bond	Bonds	N	\$ 20,000,000		\$ 20,000,000				
City-wide trail improvements	Park Bond	Bonds	N	\$ 5,000,000		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Mary S Young parking	Park Bond	Bonds	N	\$ 300,000			\$ 300,000			
Public safety facility	Police	Bonds	N	\$ 10,000,000	\$ 10,000,000					
Sunset Park restroom	Park Bond	Bonds	N	\$ 150,000	\$ 150,000					
Sunset Park wading pool upgrades	Park Bond	Bonds	N	\$ 100,000						\$ 100,000
		Subtotal:		\$ 35,550,000	\$ 10,150,000	\$ 21,000,000	\$ 1,300,000	\$ 1,000,000	\$ 1,000,000	\$ 1,100,000
Accessibility upgrades	Parks & Recreation	Fees	Y	\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Bland Reservoir No. 2	Water	Fees	N	\$ 351,750				\$ 83,750	\$ 268,000	
Bolton Reservoir replacement	Water	Fees	N	\$ 5,600,000	\$ 350,000	\$ 2,800,000	\$ 2,450,000			
Calaroga pump station rebuild	Sewer/Stormwater	Fees	Y	\$ 550,000			\$ 550,000			
Deteriorated line replacement	Water	Fees	N	\$ 1,260,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
Deteriorated line replacement	Water	Fees	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Pavement maintenance projects	Streets	Fees	N	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
PRV station projects	Water	Fees	N	\$ 220,800	\$ 20,000	\$ 20,000	\$ 120,800	\$ 20,000	\$ 20,000	\$ 20,000
Public Works yard improvements	Sewer/Stormwater	Fees	Y	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
River Heights pump replacement	Sewer/Stormwater	Fees	Y	\$ 30,000	\$ 15,000	\$ 15,000				
Routine parks maintenance projects	Parks & Recreation	Fees	Y	\$ 240,000	\$ 40,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Seismic assessment for reservoirs	Water	Fees	N	\$ 90,000	\$ 90,000					
Seismic repair for reservoirs	Water	Fees	N	\$ 300,000			\$ 100,000	\$ 100,000	\$ 100,000	
Sewer pipeline rehabilitation	Sewer/Stormwater	Fees	Y	\$ 3,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Sidewalk maintenance projects	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Skyline Ridge Park tennis court	Parks & Recreation	Fees	Y	\$ 10,000	\$ 10,000					
Stormwater pipeline projects	Sewer/Stormwater	Fees	Y	\$ 490,553	\$ 84,379	\$ 46,518	\$ 93,131	\$ 63,695	\$ 102,830	\$ 100,000
Street crack sealing	Streets	Fees	Y	\$ 180,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Street slurry sealing	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Tigard/Lake Oswego intertie	Water	Fees	N	\$ 1,848,000	\$ 588,000		\$ 1,260,000			
Transportation System Plan projects	Streets	Fees	N	\$ 20,700,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Transportation System Plan projects	Streets	Fees	Y	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Water system maintenance projects	Water	Fees	N	\$ 1,717,670	\$ 296,750	\$ 538,200	\$ 246,480	\$ 222,640	\$ -	\$ 413,600
		Subtotal:		\$ 42,198,773	\$ 6,619,129	\$ 8,544,718	\$ 9,995,411	\$ 5,665,085	\$ 5,665,830	\$ 5,708,600
Adult Community Center expansion	Parks & Recreation	Grants	Y	\$ 300,000	\$ 300,000					
Cedar oak boattramp docks	Parks & Recreation	Grants	Y	\$ 400,000	\$ 400,000					
Cedar oak boattramp parking overlay	Parks & Recreation	Grants	Y	\$ 50,000		\$ 50,000				
Library district capital funded project	Library	Grants	Y	\$ 1,000,000	\$ 1,000,000					
Willamette Park grasscrete	Parks & Recreation	Grants	Y	\$ 115,000	\$ 115,000					
Willamette River Trail	Parks & Recreation	Grants	Y	\$ 100,000	\$ 100,000					
		Subtotal:		\$ 1,965,000	\$ 1,915,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Bland Intertie to Rosemont	Water	SDCs	Y	\$ 1,250,000	\$ 1,250,000					
Bland Reservoir No. 2	Water	SDCs	N	\$ 173,250				\$ 41,250	\$ 132,000	
Bolton Reservoir replacement	Water	SDCs	N	\$ 2,400,000	\$ 150,000	\$ 1,200,000	\$ 1,050,000			
Future community park	Parks & Recreation	SDCs	N	\$ 3,944,610				\$ 1,314,870	\$ 1,314,870	\$ 1,314,870
Future neighborhood park	Parks & Recreation	SDCs	N	\$ 1,750,000				\$ 875,000	\$ 875,000	\$ 875,000
Future open space	Parks & Recreation	SDCs	N	\$ 5,019,450				\$ 1,673,150	\$ 1,673,150	\$ 1,673,150
Future regional park	Parks & Recreation	SDCs	N	\$ 11,371,155				\$ 3,790,385	\$ 3,790,385	\$ 3,790,385
Maddax Woods park development	Parks & Recreation	SDCs	N	\$ 25,000	\$ 25,000					
Marylhurst Park development	Parks & Recreation	SDCs	Y	\$ 620,000	\$ 100,000	\$ 100,000	\$ 140,000	\$ 140,000	\$ 140,000	
Oak Savanna improvements	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
PRV station projects	Water	SDCs	N	\$ 19,200			\$ 19,200			
Regional trail system	Parks & Recreation	SDCs	N	\$ 1,349,133				\$ 449,711	\$ 449,711	\$ 449,711
Robinwood Park playground	Parks & Recreation	SDCs	N	\$ 30,000	\$ 30,000					
Stormwater pipeline projects	Sewer/Stormwater	SDCs	Y	\$ 2,007,159	\$ 189,074	\$ 595,431	\$ 158,574	\$ 335,937	\$ 271,433	\$ 456,710
Tanner Creek Park project	Parks & Recreation	SDCs	N	\$ 50,000		\$ 50,000				
Tigard/Lake Oswego intertie	Water	SDCs	Y	\$ 352,000	\$ 112,000		\$ 240,000			
Transportation System Plan projects	Streets	SDCs	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Water system improvement projects	Water	SDCs	N	\$ 2,202,330	\$ 890,250	\$ 241,800	\$ 260,520	\$ 283,360	\$ -	\$ 526,400
Willamette River Trail	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
		Subtotal:		\$ 33,963,287	\$ 2,946,324	\$ 2,587,231	\$ 2,068,294	\$ 8,228,663	\$ 8,846,549	\$ 9,286,226
TOTAL				\$ 113,677,060	\$ 21,630,453	\$ 32,181,949	\$ 13,363,705	\$ 14,893,748	\$ 15,512,379	\$ 16,094,826



Project Name	Fund	Source	Funded (Y/N)	Cost Estimate	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Accessibility upgrades	Parks & Recreation	Fees	Y	\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Skyline Ridge Park tennis court	Parks & Recreation	Fees	Y	\$ 10,000	\$ 10,000					
River Heights pump replacement	Sewer/Stormwater	Fees	Y	\$ 30,000	\$ 15,000	\$ 15,000				
PRV station projects	Water	Fees	N	\$ 220,800	\$ 20,000	\$ 20,000	\$ 120,800	\$ 20,000	\$ 20,000	\$ 20,000
Public Works yard improvements	Sewer/Stormwater	Fees	Y	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
Maddax Woods park development	Parks & Recreation	SDCs	N	\$ 25,000	\$ 25,000					
Street crack sealing	Streets	Fees	Y	\$ 180,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Robinwood Park playground	Parks & Recreation	SDCs	N	\$ 30,000	\$ 30,000					
Routine parks maintenance projects	Parks & Recreation	Fees	Y	\$ 240,000	\$ 40,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Sidewalk maintenance projects	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Street slurry sealing	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Stormwater pipeline projects	Sewer/Stormwater	Fees	Y	\$ 490,553	\$ 84,379	\$ 46,518	\$ 93,131	\$ 63,695	\$ 102,830	\$ 100,000
Seismic assessment for reservoirs	Water	Fees	N	\$ 90,000	\$ 90,000					
Marylhurst Park development	Parks & Recreation	SDCs	Y	\$ 620,000	\$ 100,000	\$ 100,000	\$ 140,000	\$ 140,000	\$ 140,000	
Willamette River Trail	Parks & Recreation	Grants	Y	\$ 100,000	\$ 100,000					
Tigard/Lake Oswego intertie	Water	SDCs	Y	\$ 352,000	\$ 112,000		\$ 240,000			
Willamette Park grasscrete	Parks & Recreation	Grants	Y	\$ 115,000	\$ 115,000					
Bolton Reservoir replacement	Water	SDCs	N	\$ 2,400,000	\$ 150,000	\$ 1,200,000	\$ 1,050,000			
Sunset Park restroom	Park Bond	Bonds	N	\$ 150,000	\$ 150,000					
Stormwater pipeline projects	Sewer/Stormwater	SDCs	Y	\$ 2,007,159	\$ 189,074	\$ 595,431	\$ 158,574	\$ 335,937	\$ 271,433	\$ 456,710
Deteriorated line replacement	Water	Fees	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Transportation System Plan projects	Streets	SDCs	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Deteriorated line replacement	Water	Fees	N	\$ 1,260,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
Water system maintenance projects	Water	Fees	N	\$ 1,717,670	\$ 296,750	\$ 538,200	\$ 246,480	\$ 222,640	\$ -	\$ 413,600
Pavement maintenance projects	Streets	Fees	N	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Transportation System Plan projects	Streets	Fees	Y	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Adult Community Center expansion	Parks & Recreation	Grants	Y	\$ 300,000	\$ 300,000					
Bolton Reservoir replacement	Water	Fees	N	\$ 5,600,000	\$ 350,000	\$ 2,800,000	\$ 2,450,000			
Cedar oak boatramp docks	Parks & Recreation	Grants	Y	\$ 400,000	\$ 400,000					
Sewer pipeline rehabilitation	Sewer/Stormwater	Fees	Y	\$ 3,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Tigard/Lake Oswego intertie	Water	Fees	N	\$ 1,848,000	\$ 588,000		\$ 1,260,000			
Water system improvement projects	Water	SDCs	N	\$ 2,202,330	\$ 890,250	\$ 241,800	\$ 260,520	\$ 283,360	\$ -	\$ 526,400
Library district capital funded project	Library	Grants	Y	\$ 1,000,000	\$ 1,000,000					
Bland Intertie to Rosemont	Water	SDCs	Y	\$ 1,250,000	\$ 1,250,000					
Transportation System Plan projects	Streets	Fees	N	\$ 20,700,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Public safety facility	Police	Bonds	N	\$ 10,000,000	\$ 10,000,000					
Cedar oak boatramp parking overlay	Parks & Recreation	Grants	Y	\$ 50,000		\$ 50,000				
Tanner Creek Park project	Parks & Recreation	SDCs	N	\$ 50,000		\$ 50,000				
Oak Savanna improvements	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Willamette River Trail	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
City-wide trail improvements	Park Bond	Bonds	N	\$ 5,000,000		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Aquatic Community Center	Park Bond	Bonds	N	\$ 20,000,000		\$ 20,000,000				
PRV station projects	Water	SDCs	N	\$ 19,200			\$ 19,200			
Seismic repair for reservoirs	Water	Fees	N	\$ 300,000			\$ 100,000	\$ 100,000	\$ 100,000	
Mary S Young parking	Park Bond	Bonds	N	\$ 300,000			\$ 300,000			
Calaroga pump station rebuild	Sewer/Stormwater	Fees	Y	\$ 550,000			\$ 550,000			
Bland Reservoir No. 2	Water	SDCs	N	\$ 173,250				\$ 41,250	\$ 132,000	
Bland Reservoir No. 2	Water	Fees	N	\$ 351,750				\$ 83,750	\$ 268,000	
Regional trail system	Parks & Recreation	SDCs	N	\$ 1,349,133				\$ 449,711	\$ 449,711	\$ 449,711
Future community park	Parks & Recreation	SDCs	N	\$ 3,944,610				\$ 1,314,870	\$ 1,314,870	\$ 1,314,870
Future open space	Parks & Recreation	SDCs	N	\$ 5,019,450				\$ 1,673,150	\$ 1,673,150	\$ 1,673,150
Future regional park	Parks & Recreation	SDCs	N	\$ 11,371,155				\$ 3,790,385	\$ 3,790,385	\$ 3,790,385
Future neighborhood park	Parks & Recreation	SDCs	N	\$ 1,750,000				\$ 875,000	\$ 875,000	\$ 875,000
Sunset Park wading pool upgrades	Park Bond	Bonds	N	\$ 100,000						\$ 100,000
TOTAL				\$ 113,677,060	\$ 21,630,453	\$ 32,181,949	\$ 13,363,705	\$ 14,893,748	\$ 15,512,379	\$ 16,094,826



Project Name	Fund	Source	Funded (Y/N)	Cost Estimate	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Accessibility upgrades	Parks & Recreation	Fees	Y	\$ 60,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
Adult Community Center expansion	Parks & Recreation	Grants	Y	\$ 300,000	\$ 300,000					
Bland Intertie to Rosemont	Water	SDCs	Y	\$ 1,250,000	\$ 1,250,000					
Calaroga pump station rebuild	Sewer/Stormwater	Fees	Y	\$ 550,000		\$ 550,000				
Cedar oak boattramp docks	Parks & Recreation	Grants	Y	\$ 400,000	\$ 400,000					
Cedar oak boattramp parking overlay	Parks & Recreation	Grants	Y	\$ 50,000		\$ 50,000				
Deteriorated line replacement	Water	Fees	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Library district capital funded project	Library	Grants	Y	\$ 1,000,000	\$ 1,000,000					
Marylhurst Park development	Parks & Recreation	SDCs	Y	\$ 620,000	\$ 100,000	\$ 100,000	\$ 140,000	\$ 140,000	\$ 140,000	
Public Works yard improvements	Sewer/Stormwater	Fees	Y	\$ 150,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000
River Heights pump replacement	Sewer/Stormwater	Fees	Y	\$ 30,000	\$ 15,000	\$ 15,000				
Routine parks maintenance projects	Parks & Recreation	Fees	Y	\$ 240,000	\$ 40,000	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Sewer pipeline rehabilitation	Sewer/Stormwater	Fees	Y	\$ 3,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Sidewalk maintenance projects	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Skyline Ridge Park tennis court	Parks & Recreation	Fees	Y	\$ 10,000	\$ 10,000					
Stormwater pipeline projects	Sewer/Stormwater	Fees	Y	\$ 490,553	\$ 84,379	\$ 46,518	\$ 93,131	\$ 63,695	\$ 102,830	\$ 100,000
Stormwater pipeline projects	Sewer/Stormwater	SDCs	Y	\$ 2,007,159	\$ 189,074	\$ 595,431	\$ 158,574	\$ 335,937	\$ 271,433	\$ 456,710
Street crack sealing	Streets	Fees	Y	\$ 180,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
Street slurry sealing	Streets	Fees	Y	\$ 300,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Tigard/Lake Oswego intertie	Water	SDCs	Y	\$ 352,000	\$ 112,000		\$ 240,000			
Transportation System Plan projects	Streets	Fees	Y	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
Transportation System Plan projects	Streets	SDCs	Y	\$ 1,200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
Willamette Park grasscrete	Parks & Recreation	Grants	Y	\$ 115,000	\$ 115,000					
Willamette River Trail	Parks & Recreation	Grants	Y	\$ 100,000	\$ 100,000					
Subtotal:				\$ 15,704,712	\$ 5,080,453	\$ 2,171,949	\$ 2,596,705	\$ 1,954,632	\$ 1,929,263	\$ 1,971,710
Aquatic Community Center	Park Bond	Bonds	N	\$ 20,000,000		\$ 20,000,000				
Bland Reservoir No. 2	Water	Fees	N	\$ 351,750				\$ 83,750	\$ 268,000	
Bland Reservoir No. 2	Water	SDCs	N	\$ 173,250				\$ 41,250	\$ 132,000	
Bolton Reservoir replacement	Water	Fees	N	\$ 5,600,000	\$ 350,000	\$ 2,800,000	\$ 2,450,000			
Bolton Reservoir replacement	Water	SDCs	N	\$ 2,400,000	\$ 150,000	\$ 1,200,000	\$ 1,050,000			
City-wide trail improvements	Park Bond	Bonds	N	\$ 5,000,000		\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Deteriorated line replacement	Water	Fees	N	\$ 1,260,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 210,000
Future community park	Parks & Recreation	SDCs	N	\$ 3,944,610				\$ 1,314,870	\$ 1,314,870	\$ 1,314,870
Future neighborhood park	Parks & Recreation	SDCs	N	\$ 1,750,000					\$ 875,000	\$ 875,000
Future open space	Parks & Recreation	SDCs	N	\$ 5,019,450				\$ 1,673,150	\$ 1,673,150	\$ 1,673,150
Future regional park	Parks & Recreation	SDCs	N	\$ 11,371,155				\$ 3,790,385	\$ 3,790,385	\$ 3,790,385
Maddax Woods park development	Parks & Recreation	SDCs	N	\$ 25,000	\$ 25,000					
Mary S Young parking	Park Bond	Bonds	N	\$ 300,000			\$ 300,000			
Oak Savanna improvements	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Pavement maintenance projects	Streets	Fees	N	\$ 1,800,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000	\$ 300,000
PRV station projects	Water	SDCs	N	\$ 19,200			\$ 19,200			
PRV station projects	Water	Fees	N	\$ 220,800	\$ 20,000	\$ 20,000	\$ 120,800	\$ 20,000	\$ 20,000	\$ 20,000
Public safety facility	Police	Bonds	N	\$ 10,000,000	\$ 10,000,000					
Regional trail system	Parks & Recreation	SDCs	N	\$ 1,349,133				\$ 449,711	\$ 449,711	\$ 449,711
Robinwood Park playground	Parks & Recreation	SDCs	N	\$ 30,000	\$ 30,000					
Seismic assessment for reservoirs	Water	Fees	N	\$ 90,000	\$ 90,000					
Seismic repair for reservoirs	Water	Fees	N	\$ 300,000			\$ 100,000	\$ 100,000	\$ 100,000	
Sunset Park restroom	Park Bond	Bonds	N	\$ 150,000	\$ 150,000					
Sunset Park wading pool upgrades	Park Bond	Bonds	N	\$ 100,000						\$ 100,000
Tanner Creek Park project	Parks & Recreation	SDCs	N	\$ 50,000		\$ 50,000				
Tigard/Lake Oswego intertie	Water	Fees	N	\$ 1,848,000	\$ 588,000		\$ 1,260,000			
Transportation System Plan projects	Streets	Fees	N	\$ 20,700,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000	\$ 3,450,000
Water system improvement projects	Water	SDCs	N	\$ 2,202,330	\$ 890,250	\$ 241,800	\$ 260,520	\$ 283,360	\$ -	\$ 526,400
Water system maintenance projects	Water	Fees	N	\$ 1,717,670	\$ 296,750	\$ 538,200	\$ 246,480	\$ 222,640	\$ -	\$ 413,600
Willamette River Trail	Parks & Recreation	SDCs	N	\$ 100,000		\$ 100,000				
Subtotal:				\$ 97,972,348	\$ 16,550,000	\$ 30,010,000	\$ 10,767,000	\$ 12,939,116	\$ 13,583,116	\$ 14,123,116
TOTAL				\$ 113,677,060	\$ 21,630,453	\$ 32,181,949	\$ 13,363,705	\$ 14,893,748	\$ 15,512,379	\$ 16,094,826



<http://westlinnoregon.gov>

West Linn Finance Department Mission:

Being good stewards of the taxpayers' monies is the Finance Department's main focus, but that alone is not enough. We strive to develop healthy partnerships with the community; we strive to be transparent with the City finances; and we always look for cost efficiencies in all City operations.

Contact Us

•
Your West Linn Capital Project Managers:

Chief Financial Officer

Richard Seals, rseals@westlinnoregon.gov

Contact Richard with general questions about City finances, forecasts, budgets, taxes, and debt.

•
Parks & Recreation Director

Ken Worcester, kworcester@westlinnoregon.gov

Contact Ken with questions about the City's planned parks & recreation, parks bond, and parks SDC projects.

•
Public Works Director

Gene Green, ggreen@westlinnoregon.gov

Contact Gene with questions about the City's planned water, sewer, stormwater, streets, and associated SDC projects.

•
City of West Linn, Oregon

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