

CITY COUNCIL AGENDA ITEM
CITY OF SHORELINE, WASHINGTON

AGENDA TITLE: 2015-2020 Draft CIP Review and Discussion
DEPARTMENT: Public Works
PRESENTED BY: Tricia Juhnke, City Engineer
ACTION: <input type="checkbox"/> Ordinance <input type="checkbox"/> Resolution <input type="checkbox"/> Motion <input checked="" type="checkbox"/> Discussion <input type="checkbox"/> Public Hearing

PROBLEM/ISSUE STATEMENT:

Each year, the City is required to adopt a six-year Capital Improvement Plan (CIP) to identify and approve capital projects based on projected revenues and expenditures. The adopted CIP sets the direction for staff in the development and implementation of capital projects throughout the City. The 2015-2020 CIP will be submitted to Council for review and approval in October along with the 2015 Operating Budget. At tonight's meeting, Council will be provided with the opportunity to review the draft fund summaries of the four capital funds and to provide input or changes prior to submitting the 2015-2020 CIP as part of the operating budget.

RESOURCE/FINANCIAL IMPACT:

The six-year CIP must be balanced based on reasonable assumptions of revenues and expenditures. The fund summaries provided tonight are based on the direction and priorities provided by Council in June. In addition to financial constraints, the availability of staff resources will be incorporated into the timing or scheduling of various projects.

RECOMMENDATION

No formal action is required; however, City staff is looking for feedback and confirmation on the priorities contained in the draft 2015-2020 CIP.

Approved By: City Manager **DT** City Attorney **JA**

BACKGROUND

Each year, the City is required to adopt a six-year Capital Improvement Plan (CIP). The plan is broken into four funds – General Capital, Roads Capital, Surface Water Capital and Facilities Major Maintenance. The CIP is scheduled to be adopted in November with the annual operating budget.

The CIP establishes the priorities for capital investments throughout the City. These priorities are typically identified through master plans approved by Council that address long-term needs and vision for the City. The most current master plans were all adopted in 2011 and can be found at the following links:

- [Parks, Recreation and Open Space Master Plan](#)
- [Transportation Master Plan](#)
- [Surface Water Master Plan](#)

The Council also adopts a six-year Transportation Improvement Plan (TIP), as required by law, that defines projects and priorities for transportation related projects. State law requires the TIP to be adopted by July of each year. The 2015-2020 TIP serves as a guide for establishing priorities for the CIP and can be found at the following link: [Transportation Improvement Plan](#).

The Surface Water Utility is unique from the other capital funds in that it is funded almost entirely by surface water utility fees¹ and must address operating needs and capital needs with this funding. The Council has the discretion to adjust the rates of the utility as necessary to ensure adequate revenue to meet the operational and capital needs of the utility. In addition to the master plan, Surface Water has also developed the Thornton Creek Watershed Plan and the [Boeing Creek and Storm Creek Basin Plans](#). Both of these plans identify needs and priorities within the applicable basins.

On June 16th, staff presented issues and needs for each of the four capital funds. Council provided direction on all four funds, which have been included in the development of the draft 2015-2020 CIP. The staff report for the June 16 Council meeting can be found at the following link: <http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2014/staffreport061614-9a.pdf>.

The Council will review and approve the CIP in conjunction with the 2015 Operating Budget this fall. The following is the list of dates for the 2015 Budget process with Council:

¹ As an enterprise or utility fund, the fees and charges collected by the utility are spent within the utility. There is no General Fund contribution to the utility. There are periodically grants specific to Surface Water as part of an annual budget.

Discussion of Preliminary 2015-2020 CIP	August 11, 2014
Discussion of Preliminary 2015 Budget and CIP	September 22, 2014
Discussion of 2015 Proposed Budget	October 13, 20, 27, 2014
Public Hearing and Discussion on Proposed 2015 Budget and 2015-2020 CIP	November 3, 2014
Public Hearing and Council Discussion on 2015 Property Tax and Revenue Sources	November 10, 2014
Adoption of 2015 Budget and 2015 CIP and Property Tax Levy	November 24, 2014

DISCUSSION

Draft fund summaries for three of the capital funds (General, Roads and Surface Water) are attached to this staff report as Attachments A-C. These fund summaries have been updated to include updated costs for existing projects and updated revenue forecasts. They have also been updated to include priorities and direction received by Council at the June 16 Council meeting. A fund summary for Facility Major Maintenance is not included in this staff report as it is funded entirely by the general fund and will be incorporated into the operating budget process.

General Capital Fund

Attachment A is the draft fund summary for the 2015-2020 General Capital Fund. The following key issues have been revised or addressed in the CIP:

Police Station

The City Hall Police Station project schedule and budget have been revised. The project is moving forward with property acquisition in 2014 but design is not anticipated to begin until late 2014/early 2015. This will push back the construction timeline, with completion projected to be in 2016/2017. The project scope and cost estimate will further be reviewed and refined once a design consultant has been selected for the project. In June, Council also requested that other needed maintenance improvements for City Hall be incorporated in the Police Station project. This will be reviewed and incorporated into the scope as part of the design process. Additional funding may be needed for this project in the future. However, the intent is to utilize additional Police seizure funds if available to fund the project.

Maintenance Facility

This project has temporarily been put on hold while uncertainties surrounding utilities are resolved. The CIP shows funding needed for site improvements needed this year, with the remaining bond funds programmed in 2016 when design is anticipated to begin. Staff anticipates additional funding will be needed for this project, largely depending upon the outcome utility acquisition and scope of the project over time. A better cost estimate will be developed before design starts in 2016.

Shoreline Veteran's Recognition

As the Council discussed at their July 28th meeting, this project has been added to the CIP for \$75,000. This project is anticipated to be funded entirely by donations.

Shoreline Pool Master Plan

As discussed in June, this project has been added in 2018. The current cost estimate for a master plan is approximately \$100,000. This estimate has been increased to \$115,000 to account for inflation over the next four years.

Field Lights and Turf Replacement

The Parks Department recently received an assessment of the current conditions of the synthetic surfaces and light conditions at Shoreline A/B, Twin Ponds and Hamlin ball fields (lights and poles only). The results of the assessment indicate poles and lighting need replacement within the next two years at an estimated cost of \$950,000 for all three fields. The synthetic surface at Shoreline A/B is now eight years old and has reached the end of the warrantee and is approaching the end of its lifespan. The synthetic surface at Twin Ponds has another two years on the warrantee, but replacement should be anticipated within a year or two of 2016. Cost estimates for the replacement of the synthetic surface at both locations is estimated at \$2 million.

The General Capital Fund currently includes \$130,000 annually in rental fees that are restricted for use in field replacement. Prior year contributions were less, given that some of the rental fees were to “restore” monies in the General Capital Fund from the cost of the turf replacement projects. Currently \$200,000 has been set aside for turf replacement. The draft CIP has incorporated the lighting and turf replacement at Shoreline A/B and the lighting upgrades at Twin Ponds. The turf replacement at Twin Ponds remains unfunded. To incorporate these two new projects, the field rental revenue directed towards the General Capital fund has been increased from \$130,000 to \$170,000 per year starting in 2015. This increase is offset by other associated revenue increases in the general fund, more specifically a recent lease agreement on a cell phone tower at Twin Ponds. Both projects also include future grant funding. Additionally, Parks staff will be identifying the opportunity to increase rental fees particularly for lights.

Echo Lake Access at N 195th Street

This project was identified by Council as an opportunity to increase public access to Echo Lake via the existing N 195th Street right-of-way, east of Aurora. Staff has reviewed the location and constraints and recommends a master plan be developed for this area. Issues that will need to be addressed through the master plan include permit issues for critical areas including the wetland buffer, grading/access to the lake, and public outreach/involvement. This effort is estimated at \$40,000-\$50,000, but is currently unfunded based on availability of funds and other priorities in the General Capital fund.

Roads Capital

Attachment B is the draft fund summary for 2015-2020 Roads Capital Fund. Based on the discussion in June, the following items have been incorporated into the CIP:

Annual Road Surface Maintenance

This project has been increased to fully allocate the available Transportation District Benefit (TBD) funds and add two grant projects. Through the Puget Sound Regional Council (PSRC), the City will receive grant funding for two system preservation projects:

- 15th Avenue NE (NE 147th to NE 155th) overlay project
- Meridian Avenue NE (NE 195th to NE 205th) overlay project

Both projects utilize TBD funds for grant match. Based on available fund balance this program was also increased by approximately \$700,000 over the six-year CIP.

Hidden Lake Bridge

This project has been revised to include repairs identified in study completed earlier this year.

145th Street Corridor Design Project

PSRC has recommended grant funding starting in 2016 to fund the design of 145th Street. This project includes approximately \$660,000 from the grant matching fund.

Bike System Implementation Project

This new project will install signage and markings to implement the bicycle implementation plan developed by the Transportation Master Plan. Primarily funded by a grant, the project utilizes approximately \$88,000 from the grant matching fund

Additional Grant Projects

Several projects have been submitted for grants but decisions on award of the grants have not been made yet. The following projects are shown in the CIP but work will not occur unless the City receives the grant:

- Echo Lake Safe Routes to School
- Ashworth Sidewalks (195th Street to 200th Street)
- NE 155th Street Sidewalk Repair

Additional Grant Match Funding

In order to continue to be successful in funding the match needed for grants, additional general fund contribution has been incorporated into the CIP. More specifically, general fund contributions of \$500,000 has been added in 2015 and \$200,000 in 2016. The following table shows both the grant match contributions, use of the match and the match remaining:

	2014	2015	2016	2017	2018	2019	2020
General fund contribution	300,000	500,000	200,000				
Grants received							
Bike system implementation			86,768				
145th Corridor Design			660,954				
Grant match balance	300,000	800,000	252,278	252,278	252,278	252,278	252,278

In addition to these projects, there are additional projects that have recently been submitted for grants or will be submitted later this month. Also, NE 175th Street is on the contingency list and expected to be funded at a later date.

Surface Water Capital

Surface Water Utility, as mentioned previously, must address operating and capital with the revenue generated primarily by surface water fees. Attachment C, the draft Surface Water Capital Fund, includes estimated operating expenditures. As the operating

budget is still being prepared and revised, these numbers are estimated and will change before the budget is submitted to Council in October. Based on the anticipated increases in operating expenditures there is little change in the Surface Water Capital fund. The fund continues with an emphasis on the Stormwater Pipe Replacement program and high priority projects identified in the adopted basin plans. The plan still includes \$4 million in bond revenue to fund the Stormwater Pipe Replacement Plan. Two new projects have also been added to the CIP - 10th Avenue NE Drainage Improvements and NE 148th Street Infiltration facilities. Both projects were identified as high priorities in the Thornton Creek Basin Plan.

COUNCIL GOALS ADDRESSED

The Capital Improvement Plan impacts or addresses several Council Goals, including:

- Council Goal 1: Strengthen Shoreline's Economic Base
- Council Goal 2: Improve Shoreline's utility, transportation and environmental infrastructure

RESOURCE/FINANCIAL IMPACT

The six-year CIP must be balanced based on reasonable assumptions of revenues and expenditures. Direction and feedback provided by Council tonight will be utilized to finalize the 2015-2020 CIP that will be submitted to Council as part of the Operating Budget in October.

In addition to financial constraints, the availability of staff resources directly influences the timing or scheduling of various projects. The 2014 budget included an additional Project Manager specifically to support the Surface Water Utility capital projects and programs. As the Roads Capital Fund has increased in projects as a result of increased Real Estate Excise Tax (REET) and the success of obtaining grants, there are limitations to resources for project management, design, and construction management and inspection.

These resource limitations directly impact the CIP project budgets and schedules in several ways. Project schedules are delayed or adjusted in order to balance resources. Consultants are utilized for both design and construction management and inspection at a higher cost. Even with the use of consultants there are limitations to City resources and the ability to oversee and manage consultants. To the extent feasible staff is incorporating use of consultants and timing of projects in developing and submitting projects for grant funding.

RECOMMENDATION

No formal action is required; however, City staff is looking for feedback and confirmation on the priorities contained in the draft 2015-2020 CIP.

ATTACHMENTS

Attachment A - Draft 2015-2020 General Capital Fund

Attachment B - Draft 2015-2020 Roads Capital Fund
Attachment C - Draft 2015-2020 Surface Water Capital Fund

GENERAL CAPITAL

PROJECT EXPENDITURES

PARKS PROJECTS

BALLINGER NEIGHBORHOOD PARKS	-	-	-	-	-	-	150,000	-	-	150,000	150,000
ECHO LAKE PARK IMPROVEMENTS	65,860	282,137	410,137	-	-	-	-	-	-	-	475,997
KING COUNTY, TRAILS AND OPEN SPACE REPLACEMENT LEVY	-	25,000	-	110,000	110,000	110,000	110,000	110,000	-	550,000	550,000
PARK AT TOWN CENTER	121,430	-	-	-	-	-	-	200,000	-	200,000	321,430
PARKS REPAIR AND REPLACEMENT	1,644,405	236,295	236,295	206,110	216,415	227,236	238,597	250,528	263,054	1,401,940	3,282,640
PARKS, RECREATION AND OPEN SPACE UPDATE	-	-	-	-	23,000	27,000	-	-	-	-	50,000
REGIONAL TRAIL SIGNAGE	43,138	125,354	100,354	5,000	-	-	-	-	-	5,000	148,492
SALTWATER PARK PEDESTRIAN BRIDGE MAJOR REPAIR	21,245	284,340	70,000	264,340	-	-	-	-	-	264,340	355,585
SHORELINE A/B TURF & LIGHTING REPLACEMENT	-	-	-	-	-	1,980,000	-	-	-	1,980,000	1,980,000
TWIN PONDS LIGHTING REPLACEMENT	-	-	-	-	-	-	330,000	-	-	330,000	330,000

FACILITIES PROJECTS

MAINTENANCE FACILITY	2,989,088	600,912	33,000	-	567,912	-	-	-	-	567,912	3,590,000
POLICE STATION	38,535	1,926,467	1,590,000	244,000	3,707,467	-	-	-	-	3,951,467	5,580,002
SHORELINE POOL MASTER PLANNING	-	-	-	-	-	-	-	-	-	-	-
SHORELINE VETERAN'S RECOGNITION	-	-	-	75,000	-	-	-	115,000	-	115,000	115,000

PROJECTS TO BE COMPLETED IN CURRENT YEAR (2014)

KRUCKEBERG BOTANIC GARDEN	1,541,684	9,649	9,649	-	-	-	-	-	-	-	1,551,333
OFFLEASH DOG AREAS	158,437	1,563	1,563	-	-	-	-	-	-	-	160,000
RICHMOND BEACH SALTWATER PARK IMPROVEMENTS	2,904,373	14,739	14,739	-	-	-	-	-	-	-	2,919,112
SHORELINE POOL REPAIR/REPLACEMENT NEEDS ANALYSIS	33,321	16,679	15,539	-	-	-	-	-	-	-	48,859
SUNSET SCHOOL PARK PROJECT	141,527	163,473	153,473	-	-	-	-	-	-	-	295,000
TRAIL CORRIDORS	2,340,518	343,685	174,381	-	-	-	-	-	-	-	2,514,899

NON-PROJECT SPECIFIC

GENERAL CAPITAL ENGINEERING	513,853	55,000	55,000	55,000	-	-	-	-	-	55,000	623,853
COST ALLOCATION CHARGES	-	29,434	29,434	30,000	-	-	-	-	-	30,000	59,434
CITY HALL DEBT SERVICE PAYMENT	-	663,746	663,746	664,346	664,546	663,946	662,546	677,546	663,250	3,996,180	4,659,926

TOTAL EXPENDITURES	12,557,413	4,778,473	3,557,310	1,653,796	7,269,340	1,028,182	1,606,143	1,238,074	926,304	13,721,839	29,836,562
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REVENUES

REAL ESTATE EXCISE TAX	-	-	884,776	922,504	947,513	983,600	1,034,133	1,106,153	1,175,883	-	6,169,786
SOCCER FIELD RENTAL CONTRIBUTION	-	-	130,000	170,000	170,000	170,000	170,000	170,000	170,000	-	1,020,000
INVESTMENT INTEREST	-	-	3,054	10,436	30,230	2,891	7,574	2	7,757	-	58,890
FUTURE FINANCING (Sale of Current Police Station)	1,065,000	-	-	-	1,065,000	-	-	-	-	-	1,065,000
FUTURE FUNDING	-	-	-	-	-	-	-	-	-	-	-
FUTURE GRANTS	-	-	-	-	350,000	-	175,000	-	-	-	525,000
GENERAL FUND CONTRIBUTION	-	-	-	50,000	50,000	50,000	50,000	50,000	50,000	-	300,000
KC TRAIL LEVY FUNDING RENEWAL	25,000	108,000	110,000	110,000	110,000	110,000	110,000	110,000	-	-	550,000
KING CONSERVATION DISTRICT GRANT	9,649	9,649	-	-	-	-	-	-	-	-	-
KING COUNTY YOUTH SPORTS FACILITY GRANT	75,000	65,000	-	-	-	-	-	-	-	-	-
PRIVATE DONATIONS	-	-	75,000	-	-	-	-	200,000	-	-	275,000
TREASURY SEIZURE FUND	261,465	1,590,000	171,465	-	-	-	-	-	-	-	171,465
TREASURY SEIZURE FUND - POTENTIAL	-	-	72,535	2,642,467	-	-	-	-	-	-	2,715,002
REVENUES - TOTAL	1,436,114	2,790,479	1,581,940	5,365,210	1,316,491	1,546,707	1,636,155	1,403,640	12,850,143		

BEGINNING FUND BALANCE

TOTAL REVENUES	-	2,854,010	2,087,179	2,015,323	111,193	229,502	65	228,147	-	-	-
RESTRICTED AMOUNT FOR TURF REPLACEMENT	-	2,790,479	1,581,940	5,365,210	1,316,491	1,546,707	1,636,155	1,403,640	-	-	-
TOTAL EXPENDITURES	-	3,557,310	1,653,796	7,269,340	1,028,182	1,606,143	1,238,074	926,304	680,000	-	-
ENDING FUND BALANCE	2,854,010	2,087,179	2,015,323	111,193	229,502	65	228,147	535,483			
IMPACT ON OPERATING BUDGET	-	-	37,400	45,500	45,703	45,910	45,910	46,123	-	-	-
TOTAL PUBLIC ART (1% CONSTRUCTION)	-	8,629	5,860	39,128	2,694	2,778	2,867	1,960	-	-	-

ROADS											
PROJECT EXPENDITURES											
REPAIR AND REPLACEMENT											
Pedestrian / Non-Motorized Projects											
BIKE SYSTEM IMPLEMENTATION	-	-	-	10,000	632,725	-	-	-	-	642,725	642,725
TRAFFIC SAFETY IMPROVEMENTS	1,327,928	145,069	145,069	132,500	155,125	157,881	160,775	163,814	167,005	937,100	2,410,097
System Preservation Projects											
ANNUAL ROAD SURFACE MAINTENANCE PROGRAM	10,686,880	1,500,000	1,500,000	1,092,660	2,314,984	1,100,000	1,200,000	1,200,000	1,200,000	8,107,644	20,294,524
CURB RAMP, GUTTER AND SIDEWALK MAINTENANCE PROGRAM	2,045,466	152,517	152,517	152,517	152,517	152,517	200,000	200,000	200,000	1,057,551	3,255,534
HIDDEN LAKE BRIDGE	30,237	119,763	106,636	450,000	-	-	-	-	-	450,000	586,873
TRAFFIC SIGNAL REHABILITATION PROGRAM	1,011,581	360,308	360,308	105,000	110,250	115,763	121,551	127,628	134,010	714,202	2,086,091
CAPACITY CONSTRUCTION											
Pedestrian / Non-Motorized Projects											
25TH AVE. NE SIDEWALKS	-	40,000	40,000	12,000	443,000	10,000	-	-	-	465,000	505,000
ASHWORTH AVE SIDEWALKS	-	-	-	75,000	802,500	12,500	-	-	-	890,000	890,000
ECHO LAKE SAFE ROUTES TO SCHOOL	-	-	-	34,500	483,000	12,500	-	-	-	530,000	530,000
EINSTEIN SAFE ROUTE TO SCHOOL	5,026	424,974	354,986	80,876	4,411	-	-	-	-	85,287	445,299
INTERURBAN TRAIL/BURKE-GILMAN CONNECTORS	199	544,301	519,301	25,000	-	-	-	-	-	25,000	544,500
N 155TH SIDEWALK REPAIR	-	-	-	24,000	521,000	55,000	-	-	-	600,000	600,000
NE 195TH SEPARATED TRAIL	49,261	422,689	509,630	16,708	3,032	-	-	-	-	19,740	578,631
Safety / Operations Projects											
145TH ST CORRIDOR IMPROVEMENTS	-	-	-	-	2,447,977	2,447,977	-	-	-	4,895,954	4,895,954
AURORA AVENUE NORTH 192ND - 205TH	9,372,019	18,995,350	18,976,596	15,583,818	372,922	-	-	-	-	15,956,740	44,305,355
AURORA AVENUE NORTH-145TH TO 192ND SAFETY IMPROVEMENTS	57,984	372,103	369,133	-	-	-	-	-	-	-	427,117
ROUTE DEVELOPMENT PLAN FOR THE 145TH CORRIDOR	-	200,000	175,000	321,000	-	-	-	-	-	321,000	496,000
PROJECTS TO BE COMPLETED IN CURRENT YEAR (2014)											
AURORA AVENUE NORTH 165TH - 185TH	48,725,569	7,089	7,089	-	-	-	-	-	-	-	48,732,658
AURORA AVENUE NORTH 185TH - 192ND	16,065,427	3,500	3,500	-	-	-	-	-	-	-	16,068,927
BRIARCREST SAFE ROUTES TO SCHOOL	507,190	7,479	7,479	-	-	-	-	-	-	-	514,669
TRANSPORTATION MASTER PLAN UPDATE	316,792	16,356	16,356	-	-	-	-	-	-	-	333,148
NON-PROJECT SPECIFIC											
ROADS CAPITAL ENGINEERING	1,520,466	249,120	249,120	266,959	291,014	300,639	300,639	300,639	300,639	1,760,529	3,530,115
COST ALLOCATION CHARGES	-	43,381	43,381	50,000	50,000	50,000	50,000	50,000	50,000	300,000	343,381
TOTAL EXPENDITURES	91,722,026	23,603,999	23,536,101	18,432,538	8,784,457	4,414,777	2,032,965	2,042,081	2,051,654	37,758,472	153,016,599
REVENUES											
REAL ESTATE EXCISE TAX	-	-	-	884,776	922,504	947,513	983,600	1,034,133	1,106,153	1,175,883	6,169,786
GENERAL FUND SUPPORT	-	-	-	589,045	784,540	480,315	276,225	272,267	268,555	264,957	2,346,859
INVESTMENT INTEREST	-	-	-	3,062	15,140	20,144	11,607	6,327	5,870	7,217	66,306
CITY GENERAL FUND	500,000	500,000	500,000	-	-	-	-	-	-	-	-
CMAQ	3,839,476	3,865,700	3,865,700	3,026,011	-	-	-	-	-	3,026,011	-
DOE	400,000	400,000	400,000	381,386	-	-	-	-	-	381,386	-
FEDERAL - STP	12,264	6,132	385,000	-	-	-	-	-	-	385,000	-
FTA - RAPID RIDE	2,428,206	2,428,206	2,332,563	-	-	-	-	-	-	2,332,563	-
FUTURE FUNDING											
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)	614,786	593,933	2,178,589	-	-	-	-	-	-	-	2,178,589
KING COUNTY METRO	-	-	-	172,860	-	-	-	-	-	-	172,860
REGIONAL MOBILITY	1,530,260	1,530,259	753,746	-	-	-	-	-	-	-	753,746
SAFE ROUTES TO SCHOOL	422,174	348,139	111,782	477,721	12,500	-	-	-	-	602,003	-
STP GRANT	-	100,000	154,650	3,649,107	2,117,500	-	-	-	-	5,921,257	-
TRANSPORTATION IMPROVEMENT BOARD	5,172,821	5,210,010	2,102,499	47,244	-	-	-	-	-	2,149,743	-
TRANSPORTATION BENEFIT DISTRICT	786,113	701,140	793,800	1,031,824	701,140	701,140	701,140	701,140	701,140	4,630,184	-
UTILITY REIMBURSEMENTS	5,819,256	5,821,953	2,682,289	-	-	-	-	-	-	2,682,289	-
WSDOT - PEDESTRIAN & BICYCLE SAFETY PROGRAM	539,801	519,301	123,000	1,313,500	57,500	-	-	-	-	1,494,000	-
REVENUES - TOTAL	22,065,157	23,501,656	16,747,499	8,140,228	4,160,072	2,013,867	2,081,718	2,149,197	35,292,582		
BEGINNING FUND BALANCE		3,062,432	3,027,987	1,342,948	446,442	191,737	172,639	212,276			
TOTAL REVENUES		23,501,656	16,747,499	8,140,228	4,160,072	2,013,867	2,081,718	2,149,197			
TOTAL EXPENDITURES		23,536,101	18,432,538	8,784,457	4,414,777	2,032,965	2,042,081	2,051,654			
RESTRICTED AMOUNT FOR GRANT MATCHING				252,278						252,278	
ENDING FUND BALANCE	3,062,432	3,027,987	1,342,948	446,442	191,737	172,639	212,276	309,820			
IMPACT ON OPERATING BUDGET			3,000	83,071	130,384	127,528	127,573	-			
TOTAL PUBLIC ART (1% CONSTRUCTION)			29,028	14,333	49,248	11,237	12,300	12,300	76,426		

	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
SWM												
PROPOSED UTILITY RATE INCREASE			3.0%	3.0%	4.0%	5.0%	5.0%	5.0%	5.0%	5.0%		
SWM RATE RESIDENTIAL SF HOME ANNUAL FEE	142	146	152	159	167	176	176	176	176	176	184	
PROJECT EXPENDITURES												
<u>REPAIR AND REPLACEMENT</u>												
Basin Planning												
PUGET SOUND DRAINAGES BASIN PLAN	-	-	-	200,000	-	-	-	-	-	-	200,000	200,000
Flood Protection / Drainage Improvement												
10TH AVE NE DRAINAGE IMPROVEMENTS	-	-	-	-	75,000	100,000	100,000	-	-	-	275,000	275,000
GOHEEN REVETMENT REPAIR	100,400	291,305	66,160	200,794	17,000	11,500	6,000	6,000	6,000	6,000	247,294	413,854
NE 148TH INFILTRATION FACILITIES	-	-	65,000	200,000	-	-	-	-	-	-	200,000	265,000
NORTH FORK THORNTON CREEK LID STORMWATER RETROFIT	762,536	77,464	55,575	5,892	-	-	-	-	-	-	5,892	824,003
STORMWATER PIPE REPLACEMENT PROGRAM	9,079	479,000	479,000	880,000	1,000,000	955,000	870,000	530,000	530,000	530,000	4,765,000	5,253,079
SURFACE WATER SMALL PROJECTS	2,211,731	138,538	138,538	150,000	150,000	150,000	150,000	100,000	100,000	100,000	800,000	3,150,269
Water Quality												
SURFACE WATER GREEN WORKS PROJECTS	221,668	342,814	277,814	50,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	799,482
<u>PROJECTS TO BE COMPLETED IN CURRENT YEAR (2014)</u>												
BALLINGER CREEK DRAINAGE STUDY (LYONS CREEK BASIN)	141	209,859	210,000	-	-	-	-	-	-	-	-	210,141
HIDDEN LAKE DREDGING	111,711	2,656	2,656	-	-	-	-	-	-	-	-	114,367
HIDDEN LAKE MAINTENANCE STUDY	-	100,000	100,000	-	-	-	-	-	-	-	-	100,000
MCALEER CREEK BASIN PLAN	-	450,000	450,000	-	-	-	-	-	-	-	-	450,000
MERIDIAN PARK WETLAND DRAINAGE IMPROVEMENT	365,066	24,000	24,000	-	-	-	-	-	-	-	-	389,066
PUMP STATION NO. 25	559,801	-	459	-	-	-	-	-	-	-	-	560,260
<u>NON-PROJECT SPECIFIC</u>												
SURFACE WATER CAPITAL ENGINEERING	1,778,191	205,000	205,000	217,000	230,000	244,000	258,000	258,000	258,000	258,000	1,465,000	3,448,191
COST ALLOCATION CHARGES	812,119	166,868	166,868	125,000	125,000	125,000	125,000	125,000	125,000	125,000	750,000	1,728,987
PUBLIC WORKS DEBT SERVICE PAYMENT	-	344,431	344,431	341,166	339,534	337,902	336,269	334,637	334,637	334,637	2,024,145	2,368,576
AMOUNT RESTRICTED - LOAN MAINTENANCE FACILITY DEBT SERVICE	-	260,823	141,736	141,736	141,736	141,736	141,736	141,736	141,736	141,736	566,944	708,680
STORMWATER PIPE REPL DEBT SERVICE PAYMENT	-	-	-	182,391	182,391	364,783	364,783	364,783	364,783	364,783	1,823,914	1,823,914
TOTAL EXPENDITURES	6,932,442	3,092,758	2,727,237	2,693,979	2,310,661	2,479,921	2,401,788	1,768,420	1,768,420	1,768,420	13,423,189	23,082,868
REVENUES												
INVESTMENT INTEREST	-	6055	6,055	8,556	27,740	20,206	55,343	30,563	30,518	30,518	172,926	
DEPARTMENT OF ECOLOGY BIENNIAL STORMWATER CAPACITY GRANT	-	60,000	120,000	-	-	-	-	-	-	-	-	-
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT	-	58,226	40,427	4,419	-	-	-	-	-	-	4,419	
KING COUNTY FLOOD ZONE DISTRICT OPPORTUNITY	-	80,000	105,805	105,805	105,805	105,805	105,805	105,805	105,805	105,805	634,830	
FUTURE FUNDING - BONDS	-	-	-	2,000,000	-	2,000,000	-	-	-	-	4,000,000	
REVENUES - TOTAL	-	204,281	272,287	2,118,780	133,545	2,126,011	161,148	136,368	136,323	136,323	4,812,175	
BEGINNING FUND BALANCE												
TOTAL CAPITAL REVENUES	-	-	-	272,287	2,118,780	133,545	2,126,011	161,148	136,368	136,323	-	-
TOTAL OPERATING REVENUES	-	-	-	3,520,914	3,576,329	3,719,382	3,905,351	4,100,619	4,305,650	4,520,932	-	-
ADDITIONAL OPERATING REVENUE (SCHOOL DISTRICT)	-	-	-	-	-	221,335	232,402	244,022	256,223	269,034	-	-
TOTAL CAPITAL EXPENDITURES	-	-	-	2,727,237	2,693,979	2,310,661	2,479,921	2,401,788	1,768,420	1,768,420	-	-
TOTAL OPERATING EXPENDITURES	-	2,510,193	2,529,280	2,863,022	2,835,753	2,883,961	2,882,138	2,931,134	2,980,964	2,980,964	-	-
ENDING FUND BALANCE	3,274,529	-	1,711,213	1,849,321	777,169	1,677,052	898,914	897,601	1,074,506	1,074,506	-	-
MINIMUM REQUIRED RESERVE (20% OPER REV)	-	-	704,183	715,266	743,876	781,070	820,124	861,130	904,186	904,186	-	-
VARIANCE ABOVE MINIMUM REQUIRED RESERVE	-	-	1,007,030	1,134,055	33,293	895,981	78,790	36,471	170,320	170,320	-	-
IMPACT ON OPERATING BUDGET	-	-	-	-	54,869	56,079	56,809	57,500	57,630	57,630	-	-
TOTAL PUBLIC ART (1% CONSTRUCTION)	-	-	-	-	-	-	-	-	-	-	-	-