

**CITY COUNCIL AGENDA ITEM**  
CITY OF SHORELINE, WASHINGTON

<b>AGENDA TITLE:</b>	Discussion of the 2016-2021 Capital Improvement Plan		
<b>DEPARTMENT:</b>	Public Works		
<b>PRESENTED BY:</b>	Tricia Juhnke, City Engineer		
<b>ACTION:</b>	<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:**

The City is required to adopt a six-year Capital Improvement Plan (CIP) to identify and approve 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 2016-2021 CIP will be submitted to Council for review and approval in October along with the 2016 Operating Budget.

At tonight's meeting, Council will be provided with the opportunity to review the draft 2016-2021 CIP and provide input before finalizing it as part of the budget process.

**RESOURCE/FINANCIAL IMPACT:**

The six-year Capital Improvement Plan must be balanced based on reasonable assumptions of revenues and expenditures. Direction and confirmation provided by Council tonight will be utilized to finalize the 2016-2021 CIP. In addition to financial constraints, the availability of staff resources will be incorporated into the timing or scheduling of various projects.

While staff has updated the schedules and estimates on these projects, there are several new projects that are in very preliminary phases and estimates are being confirmed. The fluid nature of these projects may result in some additional changes prior to submitting the final 2016-2021 CIP for Council approval.

**RECOMMENDATION**

No formal action is required; however, City staff is looking for feedback and confirmation on the priorities contained in the draft 2016-2021 Capital Improvement Plan.

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

## **BACKGROUND**

The City is required to adopt a six-year Capital Improvement Plan (CIP). This plan is broken into four funds – General, Facilities Major Maintenance, Surface Water and Roads. The 2016 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 the 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 2016-2021 TIP, adopted by Council on May 4, 2015, 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 fees, and must address operating needs and capital needs with this funding. As operating needs increase, there is less available revenue for capital needs and vice-versa. 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 (<http://www.shorelinewa.gov/index.aspx?page=806>). The McAleer Creek Basin Plan and Ballinger Creek Drainage Study (Lyon Creek Basin Plans) are also close to being finalized. All of these plans identify needs and priorities within the applicable basins of the City.

On April 20<sup>th</sup>, staff presented the 2014 Year End Financial Report to Council, which included an update on currently approved capital projects contained in the 2015-2020 CIP. The staff report for the April 20 Council meeting can be found at the following link: <http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2015/staffreport042015-9a.pdf>.

As well, on June 8<sup>th</sup>, 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 2016-2021 draft CIP. The staff report for the June 8 Council meeting can be found at the following link: <http://cosweb.ci.shoreline.wa.us/uploads/attachments/cck/council/staffreports/2015/staffreport060815-8b.pdf>.

The Council will review and approve the CIP in conjunction with the 2016 Operating Budget this fall. The following is the list of dates for the 2016 Budget process with Council:

Discussion of Preliminary 2016 Budget and CIP	September 21, 2015
Discussion of 2016 Proposed Budget and 2016-2021 CIP	October 12,19, 26, 2015
Public Hearing and Discussion on Proposed 2016 Budget and 2016-2021 CIP	November 2, 2015
Public Hearing and Council Discussion on 2016 Property Tax and Revenue Sources	November 9, 2015
Final Discussion of the Proposed 2016 Budget and 2016-2021 CIP	November 16, 2015
Adoption of 2016 Budget, 2016 CIP and Property Tax Levy	November 23, 2015

### **DISCUSSION**

Draft fund summaries are included for all four capital funds and are attached to this staff report (Attachments A-D). These fund summaries, have been updated to include updated costs for existing projects and updated revenue forecasts. These fund summaries have also been updated to include priorities and direction received from Council at the June 8 Council meeting.

#### **GENERAL CAPITAL FUND**

Attachment A is the draft fund summary for the 2016-2021 General Capital Fund. The following key issues have been revised or addressed in the draft CIP:

- **Police Station at City Hall** – Council reviewed this project on June 1, 2015 ([June 1 Police Station staff report](#)). This discussion included detailed information on the project schedule and budget, including a \$2-2.5 million gap between the currently available funding and the updated cost estimate. The draft 2016-2021 CIP has updated the treasury seizure funds, both those received and reasonable estimates for future revenue. It also includes a \$1million general fund contribution, as discussed in June.

There is additional work that needs to be done at City Hall that will be done as part of this project. This includes any remodeling or reconfiguring needed for the relocation of Ronald Wastewater staff to City Hall and replacement of the lobby lighting. With the extent of impacts of the Police Station re-location and the timing of the wastewater district assumption, it is appropriate to combine these efforts. The additional costs have been included in the project as part of the draft CIP. The funding gap is identified as future financing. Staff anticipates bonds will be needed to fully finance this project.

- **North Maintenance Facility** – The current CIP identifies starting design work in 2016. Staff will provide a more detailed update on the North Maintenance Facility later in the year. Additional revenue will be needed to construct the

facility but the CIP is not being updated at this time. Proceeding with the design will inform future funding needs.

- **Pool and Recreation Facility Master Planning** – On June 22<sup>nd</sup> Council reviewed and discussed the long term plans for the pool. Based on this, the draft CIP has moved the master planning effort forward to 2016.
- **Field Turf and Lighting Replacement** – The two turf and lighting projects have been consolidated into one project. The Twin Ponds project will proceed first, with design starting in 2016 and construction in summer 2017. Current funding will not cover turf and lighting replacement at both locations. The additional funding needs will be evaluated as the Pool and Recreation Master Plan proceeds and any potential impacts to Shoreline A/B fields are identified. This draft assumes some grant funding for Twin Ponds.
- **Parks Exterior Security Lighting** – This new project has been added to the CIP to address safety concerns at several City facilities such as Spartan Recreation Center, the Pool and the Richmond Highlands Community Center.
- **Restrooms and Playground Equipment in Parks** – Assessment of these facilities will be included in the updated Parks, Recreation and Open Space Update scheduled for 2016.

#### **FACILITIES MAJOR MAINTENANCE FUND**

Attachment B is the draft fund summary for the 2016-2021 CIP for Facilities Major Maintenance. Funding is entirely through a general fund contribution of \$124,000 per year and supports major maintenance capital improvements at City facilities, such as the current Police Station, Swimming Pool and Spartan Gym. The following issues have been addressed in the draft fund summary:

- **Shoreline Pool Long-Term Maintenance** – Based on the Council discussion on June 22<sup>nd</sup>, staff has included significant repairs and maintenance to the Pool in response to the needs analysis prepared in 2014. The fund cannot support this level of repairs so an additional \$600,000 in general fund contribution has been added to the fund for this project. The project is currently estimated at \$763,000 but is shown in the fund summary as \$750,000 in order to keep the fund in balance. This project cost reduction is essentially a reduction in the contingency included in the estimate.
- **City Hall Parking Garage Long Term Maintenance** – The upper level of the parking garage will be re-sealed in the next few weeks. The scope and cost for this work exceeds the estimate included in the 2015-2020 CIP. To ensure adequate funding for this project, painting at Richmond Highlands has been delayed to a future year.
- **City Hall Long-Term Maintenance** – This facility was added in the 2015-2020 CIP. Staff has identified/developed a replacement schedule for several items which are reflected in the CIP. However, there are some items that need to

occur around the same time as the improvements needed to move the Police Department to City Hall. As a result some maintenance items will be incorporated into the Police Station project. This results in an increase in police station estimates and will result in additional funding needs as identified previously.

- **Estimates for Improvements** – As the size and complexity of the projects in this fund increase, so will the cost estimates to allow for design, project management and construction inspection. These additional costs have been incorporated into the pool and parking garage work.

In general, there is little revenue to support the needs of the City's facilities. In reality on-going funding either needs to come from the City's General Fund or in some cases a portion of real estate excise tax may be used for major maintenance. If in the future, the current General Fund allocation for major roads maintenance is off-set with additional vehicle license fee dollars, then staff could evaluate the impact of having some of those General Fund dollars reallocated for major repair/maintenance of City facilities.

## **SURFACE WATER UTILITY FUND**

Attachment C is the draft fund summary for the 2016-2021 Surface Water Utility Capital Fund. This fund summary is unique in that it also includes operational expenditures. These expenditures have been updated to reflect to operating budget currently under development except any supplemental requests have not been included until they are further reviewed as part of the budget cycle. However, they have been taken into account in projecting and managing the capital expenditures.

The revenues are based on discontinuing the Utility's commercial facility rebate program in 2016 as was discussed with Council in 2014. The necessary changes to the fee schedule will be included with the 2016 Operating Budget for adoption in November. The increased revenue is estimated at \$200-\$250k per year. The following projects and issues have been incorporated into the draft CIP:

- **Stormwater Pipe Replacement Program** – The timing of the bonding has been adjusted to 2016 based on the needs of the program. Also, this program is being adjusted to reflect a more efficient two-year cycle of design then construction. After a short transition, construction will be in odd years and design efforts predominately in even years.
- **Surface Water Master Plan** – An update to the Surface Water Master Plan has been added to the CIP for 2016. This update will review and prioritize projects across all the basins, and review the rate structure and level of service of the Utility.
- **25th Avenue NE Flood Reduction Program** – This is a new project based on a high priority need identified in the Ballinger Creek Drainage Study. This flood prone area includes the roadway, the North Maintenance Facility and a nearby apartment complex. This project is estimated at \$4.3 million but will be refined as

the scope and the solution are further defined. The schedule has been established in conjunction with the Maintenance Facility project.

- **Boeing Creek Regional Stormwater Facility Feasibility Study** – This project has been added to analyze the opportunities and benefits to building a regional facility potentially in the lower parking lot of the Shoreline Community College. This facility could be used by private developers looking to re-develop in the nearby Aurora Square. Funding for this study is currently coming from the Utility. A key component of the study would be a funding mechanism for such a facility.
- **10<sup>th</sup> Avenue NE** – This project is contained in the current 2015-2020 CIP but the schedule has been adjusted farther out to accommodate other priorities and funding limits.
- **Thornton Creek Condition Assessment** – This is a new project added to collect condition information on pipes within the Thornton Creek Basin. Unlike other basins, the basin plan for the Thornton Creek basin did not include a condition assessment of the pipes. This information is critical to prioritize and maintain the existing infrastructure.
- **Surface Water Small Projects and Greenworks** – These two programs have been consolidated into one annual program to more accurately reflect and prioritize the work needed and the solutions utilized for small surface water projects. Funding to this program has also been reduced based on available funding and higher priority projects.

## **ROADS CAPITAL FUND**

Attachment D includes the fund summary for the draft 2016-2021 Roads Capital Fund. Funding is through a variety of revenue streams that are detailed in the fund summaries. The following projects and issues have been addressed in the draft fund summary:

- **Annual Road Surface Maintenance Program** – This program remains unchanged in the draft CIP. However, staff is still evaluating the results and estimates associated with the pavement condition ratings recently completed. Staff anticipates shifting this program to alternate between Bituminous Surface Treatment (BST) and asphalt overlay. This will allow staff to more efficiently manage the two distinct methods within this program. The shift in funding will be included in the final CIP submitted in October.
- **Curb Ramp, Gutter and Sidewalk Maintenance Program** – As identified in June, current funding for maintaining and/or replacing existing sidewalk or curb ramps is fairly limited. This draft CIP increases the funding for this program by approximately \$50,000 starting in 2017. This allows staff to use 2016 to better assess and prioritize the needs based on recent inventories and condition assessments.

- **Corridor and Design Studies** – A corridor study for N 185<sup>th</sup> Street has been added to the draft CIP. Funding for this study is coming from a general fund contribution of \$600,000. In June, staff also identified a priority for a corridor study for 15<sup>th</sup> Avenue NE. It has not been funded in this CIP because of other priorities.
- **Transportation Master Plan (TMP)** – An update to the TMP has been added to the CIP with completion anticipated in 2017. This update will include an update to the traffic model, review of growth projects/needs and a general update to the policies and priorities in the existing TMP. It is not anticipated to be as extensive of an update as the current TMP.
- **N 175<sup>th</sup> Street (Stone Avenue N to Interstate-5)** – This project has been added to the draft CIP in anticipation of being funded primarily with grants. Transportation Impact Fees will be utilized as City match to fund this project.
- **N 145<sup>th</sup> Street Corridor (Aurora Avenue N to Interstate-5)** – Design of these improvements are scheduled to begin upon completion of the Corridor Study, which is anticipated in early 2016. A large portion of funding for this section of the corridor is coming through a Puget Sound Regional Council funding allocation.
- **N 145<sup>th</sup>/SR 523 Corridor** – As previously mentioned, the corridor study will be complete in early 2016. The Corridor Study should determine the preferred alternative for the corridor design. Costs for the next steps of the project will include right-of-way acquisition, design and construction. Funding for this project will be reliant on federal and state allocations. The City of Shoreline received \$25 million in funding through the recent State transportation package for 145<sup>th</sup> Street that is not shown in this draft CIP because it currently is scheduled for after 2021. Although that is the case, staff anticipates that the City will request that the funding be moved up to an earlier time period to move this project forward to align with the construction of the light rail station. Since staff is still developing a phasing and funding plan as part of the corridor study, this project has not been revised in this draft CIP.
- **Richmond Beach Road Re-channelization** – As a result of staff's review of traffic models prepared as part of the traffic corridor study and the City's traffic volume and safety data, a new project is being added to consider re-channelization of Richmond Beach Road from 24<sup>th</sup> Avenue NW to as far as Dayton Avenue NE. A three lane re-channelization has been once concept evaluated during the transportation corridor study to make this corridor safer and more efficient for all modes of transportation. Community involvement and outreach will be done as part of this project, which will help inform the final scope and/or project limits.
- **Westminster Way and N 155<sup>th</sup> Street Improvements** – This new project will proceed with the design of the above intersection and roadways. This area was identified as a priority in the Community Renewal Area discussions with Council.

This project will define the intersection and roadway configurations so that the adjacent new development (Potala Apartments) can construct the required frontage improvements in alignment with the City's desired alignment.

This project is being partially funded with \$300,000 in general fund contribution and the remainder funded by Roads Capital Fund. Based on feedback received from Council in June, the Roads Vacation fund is not being utilized for this project. There is approximately \$170,000 in this fund that can be used for acquisition of open space or transportation projects.

This project only includes design at this time. As part of design development staff will look for opportunities for grant funding for the construction of the project. Construction funding could be through a combination of grants, developer agreements or City funding (Roads Capital or grant match).

- **Grant Match** – In the 2014-2019 CIP the City Council started to set aside funding to be used for grant match. The table below shows the funding set aside along with the projects utilizing the grant match fund. The draft 2016-2021 includes an additional \$100,000 in 2016 and \$400,000 in 2017.

Project/Revenue	Grant Agency/Program	2015	2016	2017	Balance	grant amount
starting balance (2014-2020 CIP)					300,000	
GF contribution (2015-2021 CIP)		500,000	200,000		1,000,000	
Bike Implementation Plan	PSRC- STP/Non motorized Countywide	(86,768)			913,232	555,957
Echo Lake Safe Routes to School	WSDOT- Safe Routes to School		(11,000)		902,232	520,000
HSIP- Speed Radar Signs	WSDOT- City Safety		(943)		901,289	119,513
HSIP - Meridian and 155th Intersection	WSDOT- City Safety		(6,544)		894,745	352,385
N/NE145th St (Aurora to I-5)	PSRC- STP Countywide		(660,954)		233,791	4,150,00
GF Contrib. (prop. 2016-2021 CIP)			100,000	400,000	733,791	

Other pending grants					
175th Design	PSRC- Contingency List			(553,500)	(319,709)

Assuming the City does receive funding for the N 175<sup>th</sup> Street project, there will be approximately \$320,000 available for matching grants. Significant projects that the funding could be used for include N 145<sup>th</sup> Street, N 175<sup>th</sup> Street,



Westminster and 155<sup>th</sup>, Safe Routes to School projects, and a variety of other projects identified in the Transportation Improvement Plan (TIP).

For 2015, staff has reviewed the alternatives for the Transportation Improvement Board (TIB) grant and met with key TIB staff to identify projects that would be competitive in the grant process. Based on this meeting staff decided not to apply for a TIB grant in 2015 but is optimistic about future opportunities for this annual program.

- **Sidewalks** – Sidewalks continue to be a high priority for Council and the community. However, there is no dedicated funding source for constructing new sidewalks. The 2016-2021 TIP identified \$7.3 million dollars in sidewalk improvements. Sidewalks and non-motorized improvements that have been constructed over the last several years have relied heavily on grant funding, especially the Safe Routes to School grant.

In June, Council asked for an idea of what projects could be completed based on an increase of Transportation Benefit District revenue through an increase of \$20 and \$10 per vehicle licensing fee (VLF). A \$20 VLF increase would generate approximately \$6.6 million in bond revenue based on a 10 year payback. The following table utilized the projects as prioritized/scheduled in the adopted 2016-2021 TIP of what could be accomplished for \$10 and \$20 VLF increases.

	Street	from	To	sides	TIP schedule	blocks	Estimate	Cumulative	
1	Ashworth Ave N	N 195th	N 200th	one	2016	5	890,000	890,000	
2	N 195th	Interurban	Ashworth	one	2016	3	257,000	1,147,000	
3	20th Ave NW	Park	NW 195th	one	2017	5	700,000	1,847,000	
4	1st Ave NE	NE 192nd	NE 195th	both	2018	6	955,000	2,802,000	
5	19th Ave NE	Ballinger Way/NE 195th	NE 205th	one	2019	5	330,000	3,132,000	\$10 TBD
6	Linden Ave N	N175th	N 185th	one	2019	10	776,000	3,908,000	
7	5th Ave NE	N 175th	N 185th	both	2020	20	1,500,000	5,408,000	
8	N 192nd	Stone	Ashworth	one	2020	3	130,000	5,538,000	
9	3rd NW	NW 189th	NW 195th	one	2021	6	380,000	5,918,000	\$20 TBD
10	NW/N 195th	3rd NW	Aurora	one	2021	7	1,400,000	7,318,000	

Should Council want to pursue this additional funding source in the future, staff assumes the projects would need to be reviewed and potentially reprioritized.

### NON-FUND SPECIFIC ISSUES

The following are a few issues that are not specific to one fund and/or have implications for several of the funds:

- **Aurora Square Community Renewal Area (CRA)** – Based on the June discussion with Council, two priority projects for the CRA have been included in the draft CIP:

- Boeing Creek Regional Stormwater Facility Feasibility Study
- Westminster Way and N 155<sup>th</sup> Street Design
- **General Fund Contribution** – In June, staff proposed utilizing \$3 million in general fund contributions to support a variety of priority projects that would be difficult to fund within the various funds. This draft CIP has utilized these funds on the following projects:
  - Police Station at City Hall - \$1,000,000
  - Grant Match – Additional \$100,000 in 2016 and \$400,000 in 2017
  - Design of Westminster and 155<sup>th</sup> - \$300,000
  - Pool Long Term Maintenance - \$600,000
  - 185<sup>th</sup> Street Corridor Study - \$600,000

It is worth noting that even with these significant general fund contributions, several of these projects still have funding gaps and/or require other capital funds to complete them. This includes the Police Station at City Hall, Westminster and 155<sup>th</sup>, and Pool Long Term Maintenance.

- **Resources** – The CIP has gradually increased over the last several years, while personnel supporting these projects have remained relatively constant after reductions during the recession. This draft CIP contains several new and large projects such as N 175<sup>th</sup> Street Design, N 145<sup>th</sup> Street Design, the N 185<sup>th</sup> Street Corridor Study, and Westminster and 155<sup>th</sup> Design. As such, increases in staffing are anticipated in order to deliver this draft CIP. The additional staffing is included in the estimates and schedules for the projects. Based on Council priorities and the preliminary phase of the projects (beginning design), these additional resources will be needed for the foreseeable future.

These staffing increases are being reviewed as part of the overall operating budget that will be submitted to Council this fall. Without additional resources, schedules on some projects will need to be revised and/or costs increased to utilize additional consultants.

### **COUNCIL GOALS ADDRESSED**

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

- *Council Goal 1: Strengthen Shoreline’s Economic Base.* Implementing a Community Renewal Area is an action step within this goal.
- *Council Goal 2: Improve Shoreline’s utility, transportation and environmental infrastructure.* Construction of the final segment of Aurora, identifying funding strategies to implement the TMP (especially for non-motorized improvements), and acquisition of the North Maintenance Facility are all identified action steps.
- *Council Goal 3: Prepare for two Shoreline light rail stations.* Implementing the subarea plans is an identified action step within this goal.
- *Council Goal 5: Promote and enhance the City’s safe community and neighborhood programs and initiatives.* The Traffic Safety Improvement Program supports the continued efforts of the Traffic Action Plans and the Neighborhood Traffic Safety Program to address neighborhood traffic safety concerns.

## **RESOURCE/FINANCIAL IMPACT**

The six-year Capital Improvement Plan must be balanced based on reasonable assumptions of revenues and expenditures. Direction and confirmation provided by Council tonight will be utilized to finalize the 2016-2021 CIP. In addition to financial constraints, the availability of staff resources will be incorporated into the timing or scheduling of various projects.

While staff has updated the schedules and estimates on these projects, there are several new projects that are in very preliminary phases and estimates are being confirmed. The fluid nature of these projects may result in some additional changes prior to submitting the final 2016-2021 CIP for Council approval.

## **RECOMMENDATION**

No formal action is required; however, City staff is looking for direction and/or confirmation from the Council for use in finalizing the 2016-2021 Capital Improvement Plan.

## **ATTACHMENTS**

- Attachment A - General Capital Fund Summary
- Attachment B - Facilities Major Maintenance Fund Summary
- Attachment C - Surface Water Utility Capital Fund Summary
- Attachment D - Roads Capital Fund Summary

**City of Shoreline 2016 - 2021 Capital Improvement Plan  
Program Summary  
General Capital Fund**

	PRIOR-YRS	2015CB	2015E	2016E	2017E	2018E	2019E	2020E	2021E	6-YEAR TOTAL	TOTAL PROJECT
<b>PROJECT EXPENDITURES</b>											
<b><u>PARKS PROJECTS</u></b>											
BALLINGER NEIGHBORHOOD PARKS	-	-	-	-	-	150,000	-	-	-	150,000	150,000
KING COUNTY, TRAILS AND OPEN SPACE REPLACEMENT LEVY	-	110,000	33,900	30,000	110,000	110,000	110,000	-	-	360,000	393,900
PARK AT TOWN CENTER	121,430	-	-	-	-	-	200,000	-	-	200,000	321,430
PARKS EXTERIOR SECURITY LIGHTING	-	-	-	-	25,000	-	-	-	-	25,000	25,000
PARKS REPAIR AND REPLACEMENT	1,847,024	239,787	239,787	216,415	227,236	238,597	250,528	263,054	263,054	1,458,884	3,545,695
PARKS, RECREATION AND OPEN SPACE UPDATE	-	-	-	80,000	-	-	-	-	-	80,000	80,000
REGIONAL TRAIL SIGNAGE	69,728	80,000	8,877	80,000	-	-	-	-	-	80,000	158,605
TURF & LIGHTING REPAIR AND REPLACEMENT	-	-	45,000	127,500	1,700,000	170,000	-	-	-	1,997,500	2,042,500
<b><u>FACILITIES PROJECTS</u></b>											
NORTH MAINTENANCE FACILITY	3,015,737	6,351	6,351	567,912	-	-	-	-	-	567,912	3,590,000
POLICE STATION AT CITY HALL	48,587	1,823,948	1,823,405	4,734,961	20,000	-	-	-	-	4,754,961	6,626,953
POOL & RECREATION FACILITY MASTER PLANNING	-	-	-	115,000	-	-	-	-	-	115,000	115,000
<b><u>PROJECTS TO BE COMPLETED IN CURRENT YEAR (2015)</u></b>											
ECHO LAKE PARK IMPROVEMENTS	470,362	5,635	5,635	-	-	-	-	-	-	-	475,997
SALTWATER PARK PEDESTRIAN BRIDGE MAJOR REPAIR	84,361	271,225	453,312	-	-	-	-	-	-	-	537,673
SHORELINE VETERAN'S RECOGNITION	-	75,000	75,000	-	-	-	-	-	-	-	75,000
TRAIL CORRIDORS	2,431,997	82,903	98,532	-	-	-	-	-	-	-	2,530,529
<b><u>NON-PROJECT SPECIFIC</u></b>											
GENERAL CAPITAL ENGINEERING	576,130	65,000	65,000	125,000	100,000	-	-	-	-	225,000	866,130
COST ALLOCATION CHARGES	-	23,724	23,724	25,000	-	-	-	-	-	25,000	48,724
CITY HALL DEBT SERVICE PAYMENT	-	664,346	664,346	664,546	663,946	662,546	677,546	663,250	663,250	3,995,084	4,659,430
<b>TOTAL EXPENDITURES</b>	<b>8,665,355</b>	<b>3,447,919</b>	<b>3,542,869</b>	<b>6,766,334</b>	<b>2,846,182</b>	<b>1,331,143</b>	<b>1,238,074</b>	<b>926,304</b>	<b>926,304</b>	<b>14,034,341</b>	<b>26,242,565</b>
<b>REVENUES</b>											
REAL ESTATE EXCISE TAX	-	922,504	1,204,174	1,038,146	1,056,334	1,088,772	1,161,160	1,235,930	1,303,238	6,883,580	
SOCCER FIELD RENTAL CONTRIBUTION	-	170,000	170,000	170,000	170,000	170,000	170,000	170,000	170,000	1,020,000	
INVESTMENT INTEREST	-	11,809	11,809	38,854	45,537	18,727	19,224	29,503	42,733	194,580	
SALE OF CURRENT POLICE STATION	-	-	-	1,065,000	-	-	-	-	-	1,065,000	
FUTURE FUNDING	-	-	-	1,266,317	-	-	-	-	-	1,266,317	
FUTURE GRANTS	-	-	-	-	-	75,000	200,000	-	-	275,000	
GENERAL FUND CONTRIBUTION	-	50,000	50,000	1,050,000	50,000	50,000	50,000	50,000	50,000	1,300,000	
KC TRAIL LEVY FUNDING RENEWAL	-	110,000	108,700	110,000	110,000	110,000	110,000	-	-	440,000	
PRIVATE DONATIONS	-	75,000	75,000	-	-	-	-	-	-	-	
TREASURY SEIZURE FUND	-	-	1,823,405	176,101	-	-	-	-	-	176,101	
TREASURY SEIZURE FUND - POTENTIAL	-	-	-	980,000	-	-	-	-	-	980,000	
<b>TOTAL REVENUES</b>		<b>1,339,313</b>	<b>3,443,088</b>	<b>5,894,418</b>	<b>1,681,871</b>	<b>1,512,499</b>	<b>1,710,384</b>	<b>1,485,433</b>	<b>1,565,971</b>	<b>13,850,578</b>	
<b>BEGINNING FUND BALANCE</b>		224,207	2,690,075	2,590,294	1,718,378	554,067	565,424	867,734	1,256,863	2,590,294	
TOTAL REVENUES			3,443,088	5,894,418	1,681,871	1,512,499	1,710,384	1,485,433	1,565,971	13,850,578	
RESTRICTED AMOUNT FOR TURF REPLACEMENT						170,000	170,000	170,000	170,000	680,000	
TOTAL EXPENDITURES			3,542,869	6,766,334	2,846,182	1,331,143	1,238,074	926,304	926,304	14,034,341	
<b>ENDING FUND BALANCE</b>	<b>2,690,075</b>		<b>2,590,294</b>	<b>1,718,378</b>	<b>554,067</b>	<b>565,424</b>	<b>867,734</b>	<b>1,256,863</b>	<b>1,726,531</b>	<b>1,726,531</b>	
IMPACT ON OPERATING BUDGET			-	-	10,100	10,303	10,510	10,510	10,723		

City of Shoreline 2016 - 2021 Capital Improvement Plan  
Program Summary  
City Facility Major Maintenance Fund

	PRIOR-YRS	2015CB	2015E	2016E	2017E	2018E	2019E	2020E	2021E	6-YEAR TOTAL	TOTAL PROJECT
<b>PROJECT EXPENDITURES</b>											
<u>GENERAL FACILITIES</u>											
POLICE STATION LONG-TERM MAINTENANCE	132,523	15,000	15,000	-	-	-	-	-	-	-	147,523
CITY HALL LONG-TERM MAINTENANCE	-	40,000	-	-	42,000	20,000	84,000	80,000	80,000	306,000	306,000
CITY HALL PARKING GARAGE LONG-TERM MAINTENANCE	-	100,000	145,000	-	-	-	10,000	-	-	10,000	155,000
<u>PARKS FACILITIES</u>											
PARKS RESTROOMS LONG-TERM MAINTENANCE	-	-	-	-	-	-	-	-	30,000	30,000	30,000
SHORELINE POOL LONG-TERM MAINTENANCE	261,220	158,525	208,525	750,000	20,000	20,000	20,000	20,000	20,000	850,000	1,319,745
RICHMOND HIGHLANDS COMMUNITY CENTER LONG-TERM MAINTENANCE	246,675	35,000	-	2,000	15,000	80,000	-	2,000	-	99,000	345,675
SPARTAN RECREATION CENTER	12,110	-	-	6,500	19,000	9,000	-	4,500	-	39,000	51,110
<b>TOTAL EXPENDITURES</b>	<b>652,527</b>	<b>348,525</b>	<b>368,525</b>	<b>758,500</b>	<b>96,000</b>	<b>129,000</b>	<b>114,000</b>	<b>106,500</b>	<b>130,000</b>	<b>1,334,000</b>	<b>2,355,052</b>
<b>REVENUES</b>											
GENERAL FUND OPERATING TRANSFER		124,032	124,032	124,032	124,032	124,032	124,032	124,032	124,032	744,192	
GENERAL FUND CONTRIBUTION				600,000						600,000	
SHORELINE SCHOOL DISTRICT			50,000							-	
INVESTMENT INTEREST		1,417	1,417	539	53	1,017	889	1,260	1,899	5,659	
<b>TOTAL REVENUES</b>		<b>125,449</b>	<b>175,449</b>	<b>724,571</b>	<b>124,085</b>	<b>125,049</b>	<b>124,921</b>	<b>125,292</b>	<b>125,931</b>	<b>1,349,851</b>	
<b>BEGINNING FUND BALANCE</b>			229,020	35,944	2,015	30,101	26,150	37,071	55,863	35,944	
TOTAL REVENUES			175,449	724,571	124,085	125,049	124,921	125,292	125,931	1,349,851	
TOTAL EXPENDITURES			368,525	758,500	96,000	129,000	114,000	106,500	130,000	1,334,000	
<b>ENDING FUND BALANCE</b>	<b>229,020</b>		<b>35,944</b>	<b>2,015</b>	<b>30,101</b>	<b>26,150</b>	<b>37,071</b>	<b>55,863</b>	<b>51,795</b>	<b>51,795</b>	
IMPACT ON OPERATING BUDGET			-	-	-	-	-	-	-	-	

**City of Shoreline 2016 - 2021 Capital Improvement Plan  
Program Summary  
Surface Water Utility Fund**

	PRIOR-YRS	2015CB	2015E	2016E	2017E	2018E	2019E	2020E	2021E	6-YEAR TOTAL	TOTAL PROJECT
<i>PROPOSED UTILITY RATE INCREASE</i>			3.0%	4.0%	5.0%	5.0%	5.0%	5.0%	5.0%		
<i>SWM RATE RESIDENTIAL SF HOME ANNUAL FEE</i>			146	152	159	167	176	185	194		
<b>PROJECT EXPENDITURES</b>											
<i><b>CAPACITY</b></i>											
10TH AVE NE DRAINAGE IMPROVEMENTS	-	-	-	250,000	-	-	600,000	30,000	30,000	910,000	910,000
25TH AVE. NE FLOOD REDUCTION IMPROVEMENTS	-	-	-	880,000	2,470,000	1,000,000	-	-	-	4,350,000	4,350,000
BOEING CREEK REGIONAL STORMWATER FACILITY STUDY	-	-	-	200,000	-	-	-	-	-	200,000	200,000
NE 148TH INFILTRATION FACILITIES	63,293	200,000	20,000	367,500	-	-	-	-	-	367,500	450,793
<i><b>REPAIR AND REPLACEMENT</b></i>											
GOHEEN REVETMENT REPAIR	156,388	210,967	281,278	17,000	11,500	6,000	6,000	6,000	-	46,500	484,166
HIDDEN LAKE DAM REMOVAL	3	90,000	150,722	800,000	-	-	600,000	1,800,000	-	3,200,000	3,350,725
STORMWATER PIPE REPLACEMENT PROGRAM	292,984	1,016,415	566,415	580,000	600,000	200,000	700,000	200,000	2,000,000	4,280,000	5,139,399
SURFACE WATER SMALL PROJECTS	2,307,232	150,000	150,000	80,000	-	80,000	-	-	-	160,000	2,617,232
<i><b>OTHER</b></i>											
PUGET SOUND DRAINAGES BASIN PLAN	-	445,000	345,000	100,000	-	-	-	-	-	100,000	445,000
SURFACE WATER MASTER PLAN	-	-	-	500,000	-	-	-	-	-	500,000	500,000
THORNTON CREEK BASIN CONDITION ASSESSMENT	-	-	-	100,000	100,000	100,000	-	-	-	300,000	300,000
<i><b>PROJECTS TO BE COMPLETED IN CURRENT YEAR (2015)</b></i>											
BALLINGER CREEK DRAINAGE STUDY (LYONS CREEK BASIN)	138,102	40,311	40,311	-	-	-	-	-	-	-	178,413
MCALDER CREEK BASIN PLAN	321,125	45,000	45,000	-	-	-	-	-	-	-	366,125
NORTH FORK THORNTON CREEK LID STORMWATER RETROFIT	795,236	5,892	32,700	-	-	-	-	-	-	-	827,936
SURFACE WATER GREEN WORKS PROJECTS	468,790	203,692	203,692	-	-	-	-	-	-	-	672,482
<i><b>NON-PROJECT SPECIFIC</b></i>											
SURFACE WATER CAPITAL ENGINEERING	1,994,519	217,000	200,000	210,000	220,000	230,000	240,000	255,000	265,000	1,420,000	3,614,519
COST ALLOCATION CHARGES	812,119	217,083	217,083	125,000	125,000	125,000	125,000	125,000	125,000	750,000	1,779,202
<b>TOTAL CAPITAL EXPENDITURES</b>	<b>4,529,890</b>	<b>2,841,360</b>	<b>2,252,201</b>	<b>4,209,500</b>	<b>3,526,500</b>	<b>1,741,000</b>	<b>2,271,000</b>	<b>2,416,000</b>	<b>2,420,000</b>	<b>16,584,000</b>	<b>26,185,991</b>
<b>REVENUES</b>											
INVESTMENT INTEREST		9101	9,101	20,172	31,808	40,614	51,061	55,391	62,290	261,337	
DEPARTMENT OF ECOLOGY BIENNIAL STORMWATER CAPACITY GRANT		-	-	-	-	-	-	-	-	-	
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT		4,419	23,605	-	-	-	-	-	-	-	
DOE STORMWATER PRE-CONSTRUCTION GRANT		-	-	250,000	-	-	-	-	-	250,000	
KING COUNTY FLOOD ZONE DISTRICT OPPORTUNITY		105,805	105,805	105,805	105,805	105,805	105,805	105,805	105,805	634,830	
WA STATE STORMWATER FINANCIAL ASSISTANCE PROGRAM		-	-	290,625	-	-	-	-	-	290,625	
FUTURE FUNDING - BONDS				2,000,000	2,000,000					4,000,000	
<b>TOTAL CAPITAL REVENUES</b>		<b>119,325</b>	<b>138,511</b>	<b>2,666,602</b>	<b>2,137,613</b>	<b>146,419</b>	<b>156,866</b>	<b>161,196</b>	<b>168,095</b>	<b>5,436,792</b>	
<b>BEGINNING FUND BALANCE</b>			2,783,455	1,344,830	1,200,307	1,201,590	1,501,795	1,629,142	1,832,073	1,344,830	
TOTAL CAPITAL REVENUES			138,511	2,666,602	2,137,613	146,419	156,866	161,196	168,095	5,436,792	
TOTAL CAPITAL EXPENDITURES			2,252,201	4,209,500	3,526,500	1,741,000	2,271,000	2,416,000	2,420,000	16,584,000	
SURFACE WATER FEES			3,576,183	4,004,586	4,204,815	4,751,301	4,988,866	5,238,309	5,500,224	28,688,101	
OPERATING GRANTS		50,000	50,000	-	-	-	-	-	-	-	
PUBLIC WORKS DEBT SERVICE PAYMENT		344,431	344,431	344,431	337,534	335,902	334,269	332,637	332,637	2,017,410	
AMOUNT RESTRICTED - LOAN MAINTENANCE FACILITY DEBT SERVICE		141,736	141,736	141,736	141,736	141,736				425,208	
STORMWATER PIPE REPL DEBT SERVICE PAYMENT		182,391		182,391	364,783	364,783	364,783	364,783	364,783	2,006,306	
<b>TOTAL DEBT SERVICE</b>		<b>668,558</b>	<b>486,167</b>	<b>668,558</b>	<b>844,053</b>	<b>842,421</b>	<b>699,052</b>	<b>697,420</b>	<b>697,420</b>	<b>4,448,924</b>	
TOTAL OPERATING EXPENDITURES			2,752,716	2,464,951	1,937,653	1,970,593	2,014,093	2,048,333	2,083,154	2,118,568	12,172,395
<b>ENDING FUND BALANCE</b>	<b>2,783,455</b>		<b>1,344,830</b>	<b>1,200,307</b>	<b>1,201,590</b>	<b>1,501,795</b>	<b>1,629,142</b>	<b>1,832,073</b>	<b>2,264,404</b>	<b>2,264,404</b>	
MINIMUM REQUIRED RESERVE (20% OPER REV)			725,237	800,917	840,963	950,260	997,773	1,047,662	1,100,045		
VARIANCE ABOVE MINIMUM REQUIRED RESERVE			619,593	399,390	360,627	551,535	631,369	784,411	1,164,360		
IMPACT ON OPERATING BUDGET			-	-	-	10,000	-	-	-		

City of Shoreline 2016 - 2021 Capital Improvement Plan  
 Program Summary  
 Roads Capital Fund

	PRIOR-YRS	2015CB	2015E	2016E	2017E	2018E	2019E	2020E	2021E	6-YEAR TOTAL	TOTAL PROJECT
<b>PROJECT EXPENDITURES</b>											
<b><u>REPAIR AND REPLACEMENT</u></b>											
<b><u>Pedestrian / Non-Motorized Projects</u></b>											
BIKE SYSTEM IMPLEMENTATION	-	10,000	10,000	632,725	-	-	-	-	-	632,725	642,725
TRAFFIC SAFETY IMPROVEMENTS	1,479,298	132,500	132,500	155,125	157,881	160,775	163,814	167,005	167,005	971,605	2,583,403
<b><u>System Preservation Projects</u></b>											
ANNUAL ROAD SURFACE MAINTENANCE PROGRAM	11,466,852	1,806,546	1,812,687	2,214,984	1,000,000	1,100,000	1,200,000	1,200,000	1,200,000	7,914,984	21,194,523
CURB RAMP, GUTTER AND SIDEWALK MAINTENANCE PROGRAM	2,090,994	259,506	259,506	152,517	200,000	200,000	200,000	200,000	200,000	1,152,517	3,503,017
TRAFFIC SIGNAL REHABILITATION PROGRAM	1,360,322	105,000	105,000	110,250	115,763	121,551	127,628	134,010	134,010	743,212	2,208,534
<b><u>CAPACITY CONSTRUCTION</u></b>											
<b><u>Pedestrian / Non-Motorized Projects</u></b>											
25TH AVE. NE SIDEWALKS	-	-	-	60,000	510,000	25,000	-	-	-	595,000	595,000
ECHO LAKE SAFE ROUTES TO SCHOOL	-	34,500	34,500	483,000	12,500	-	-	-	-	495,500	530,000
EINSTEIN SAFE ROUTE TO SCHOOL	112,667	575,798	583,390	4,566	-	-	-	-	-	4,566	700,623
INTERURBAN TRAIL/BURKE-GILMAN CONNECTORS	78,792	465,707	79,708	386,000	-	-	-	-	-	386,000	544,500
<b><u>Safety / Operations Projects</u></b>											
145TH CORRIDOR - 99TH TO I5	-	-	-	2,447,977	2,447,977	-	-	-	-	4,895,954	4,895,954
185TH CORRIDOR STUDY	-	-	-	600,000	-	-	-	-	-	600,000	600,000
AURORA AVENUE NORTH 192ND - 205TH	24,916,405	18,266,303	17,750,547	1,537,152	26,324	-	-	-	-	1,563,476	44,230,428
MERIDIAN AVE N & N 155TH ST SIGNAL IMPROV	-	-	-	58,929	300,000	-	-	-	-	358,929	358,929
N 175TH ST - STONE AVE N TO I5	-	-	-	2,665,000	1,435,000	-	-	-	-	4,100,000	4,100,000
RADAR SPEED SIGNS	-	-	-	120,456	-	-	-	-	-	120,456	120,456
RICHMOND BEACH RE-CHANNELIZATION	-	-	-	200,000	-	-	-	-	-	200,000	200,000
WESTMINSTER AND 155TH IMPROVEMENTS	-	-	-	450,000	-	-	-	-	-	450,000	450,000
<b><u>PROJECTS TO BE COMPLETED IN CURRENT YEAR (2015)</u></b>											
10TH AVENUE NW BRIDGE	81,876	466,210	470,184	-	-	-	-	-	-	-	552,060
AURORA AVENUE NORTH-145TH TO 192ND SAFETY IMPROVEMENTS	364,609	72,509	72,509	-	-	-	-	-	-	-	437,118
NE 195TH SEPARATED TRAIL	142,803	548,831	513,743	-	-	-	-	-	-	-	656,546
145TH CORRIDOR STUDY	12,444	583,555	583,556	-	-	-	-	-	-	-	596,000
<b><u>NON-PROJECT SPECIFIC</u></b>											
ROADS CAPITAL ENGINEERING	1,724,292	266,959	235,000	245,000	250,000	260,000	265,000	270,000	280,000	1,570,000	3,529,292
TRANSPORTATION MASTER PLAN UPDATE	-	-	-	100,000	200,000	-	-	-	-	300,000	300,000
COST ALLOCATION CHARGES	-	56,365	56,365	50,000	50,000	50,000	50,000	50,000	50,000	300,000	356,365
<b>TOTAL EXPENDITURES</b>	<b>43,831,354</b>	<b>23,650,289</b>	<b>22,699,195</b>	<b>12,673,681</b>	<b>6,705,445</b>	<b>1,917,326</b>	<b>2,006,442</b>	<b>2,021,015</b>	<b>2,031,015</b>	<b>27,354,924</b>	<b>93,885,473</b>
<b>REVENUES</b>											
REAL ESTATE EXCISE TAX	-	922,504	1,204,174	1,038,146	1,056,334	1,088,772	1,161,160	1,235,930	1,303,238	6,883,580	
GENERAL FUND SUPPORT	-	779,366	779,366	579,366	679,366	679,366	279,366	279,366	279,366	2,376,196	
INVESTMENT INTEREST	-	14,431	2,291	37,563	35,216	1,180	9,075	16,662	26,554	126,250	
GENERAL FUND CONTRIBUTION	-	500,000	500,000	900,000	-	-	-	-	-	900,000	
CMAQ	-	4,132,836	4,132,836	374,147	2,191	-	-	-	-	376,338	
DEPARTMENT OF ECOLOGY STORMWATER RETROFIT GRANT	-	534,170	534,170	-	-	-	-	-	-	-	
FEDERAL - STP	-	629,670	654,670	5,929,332	3,358,775	-	-	-	-	9,288,107	
FTA - RAPID RIDE	-	2,328,604	2,328,604	-	-	-	-	-	-	-	
<b>FUTURE FUNDING</b>	-	-	-	-	-	-	-	-	-	-	
HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)	-	2,225,371	2,225,371	178,442	293,456	-	-	-	-	471,898	
KING COUNTY METRO	-	-	-	172,860	-	-	-	-	-	172,860	
REGIONAL MOBILITY	-	374,355	374,355	-	-	-	-	-	-	-	
SAFE ROUTES TO SCHOOL	-	363,409	365,571	474,000	12,500	-	-	-	-	486,500	
TRANSPORTATION IMPROVEMENT BOARD	-	4,576,730	4,576,730	36,908	2,074	-	-	-	-	38,982	
TRANSPORTATION BENEFIT DISTRICT	-	793,800	799,941	1,031,824	780,000	780,000	780,000	780,000	780,000	4,931,824	
UTILITY REIMBURSEMENTS	-	2,712,463	2,712,463	-	-	-	-	-	-	-	
TRANSPORTATION IMPACT FEES	-	-	-	359,775	193,725	-	-	-	-	553,500	
WSDOT - PEDESTRIAN & BICYCLE SAFETY PROGRAM	-	563,000	75,406	386,000	-	-	-	-	-	386,000	
<b>TOTAL REVENUES</b>		<b>21,450,709</b>	<b>21,265,948</b>	<b>11,498,363</b>	<b>6,413,637</b>	<b>2,149,318</b>	<b>2,229,601</b>	<b>2,311,958</b>	<b>2,389,158</b>	<b>26,992,035</b>	
<b>BEGINNING FUND BALANCE</b>											
TOTAL REVENUES			3,937,477	2,504,230	1,328,912	34,906	266,897	490,056	780,999		
TOTAL EXPENDITURES			22,699,195	12,673,681	6,705,445	1,917,326	2,006,442	2,021,015	2,031,015		
RESTRICTED AMOUNT FOR GRANT MATCHING			-	-	-	1,002,199	-	-	-	1,002,199	
<b>ENDING FUND BALANCE</b>	<b>3,937,477</b>		<b>2,504,230</b>	<b>1,328,912</b>	<b>34,906</b>	<b>266,897</b>	<b>490,056</b>	<b>780,999</b>	<b>1,139,142</b>		
IMPACT ON OPERATING BUDGET				9a-15	-	75,270	119,351	119,474	119,519		