Capital Improvement Summary for Projects planned in 2015

Although the Capital Improvement Plan (CIP) section of this document lists projects anticipated for the next six years, the following is a summary of the projects planned in 2015. Complete project details are included in Section 9 – Capital Improvement Plan. These projects have been incorporated into the budget and are listed with their appropriated funding sources.

Poulsbo’s Fish Park Expansion & Development
Funds are being appropriated in 2015 for continued projects to enable the public to access Fish Park. This Park has grown to 36.27 acres with the assistance of volunteers and community support. In late 2014 the City will acquire and begin to develop the adjacent 3.77 acre Holm Property expanding Fish Park to approximately 40.04 acres.

Park Reserves (Fund 302)
Planning & Design $ 25,000
Construction $ 273,081
Management $ 7,500
Total 2015 Costs $ 305,581

Funding Source: City Reserves, Donations/In Kind, State Grants

Impact on Operating Budget:
This park is all natural so there will be limited maintenance impact on future operating budgets. As the park expands there will be additional waste disposal costs which should be minimal and absorbed into the current operating budget.

Recreation Center HVAC
Funds are being appropriated in 2015 to replace the current HVAC System at the Park & Recreation Building.

Construction $ 60,000
Total 2015 Costs $ 60,000

Funding Source: City Reserves

Impact on Operating Budget:
There will be no additional impact on future operating budgets.

Eastside (Morrow) Park
Funds are being appropriated in 2015 to begin planning a 1 acre passive park that will be built around the natural landscape. Plans call for sitting benches, playground equipment and a shared use path to be constructed in 2016-2017.

Design $ 50,000
Total 2015 Costs $ 50,000

Funding Source: City Impact Fees

Impact on Operating Budget:
There will be limited maintenance impact on future operating budgets.

Vista Park
Funds are being appropriated in 2015 to improve pedestrian access along the ridge in College Market Place. New amenities will include trails and benches.

Design $ 50,000
Total 2015 Costs $ 50,000

Funding Source: City Impact Fees

Impact on Operating Budget:
There will be limited maintenance impact on future operating budgets.

Noll Road Improvements Phase III
Funds are being appropriated in 2015 to design future improvements to be made on Noll Road. The City will begin planning in 2015 and acquire Right of Way in 2016. Construction will begin in 2017.
Street Reserves (Fund 311)
Planning & Design $ 925,000
Total 2015 Costs $ 925,000

Funding Source:
City Impact Fees, Federal Grant,

Impact on Operating Budget:
This is an improvement to an existing road. There will not be any additional impacts to the operating budget.

Finn Hill Reconstruction
Funds are being appropriated in 2015 to design the reconstruction of Finn Hill, construction will be completed in 2016. This reconstruction will include pedestrian and bicycle improvements along the North Side. Olhava Associates will contribute $450,000 toward this renovation in 2016.

Street Reserves (Fund 311)
Planning & Design $ 90,000
Management $ 10,000
Total 2015 Costs $ 100,000

Funding Source:
City Impact Fees

Impact on Operating Budget:
This is an improvement to an existing road. There will not be any additional impacts to the operating budget.

Local Neighborhood Road Maintenance Program
The City is allocating $150,000 a year for an annual road maintenance program. This program will preserve local roads with pavement repairs and overlays.

Street Reserves (Fund 311)
Construction $ 135,000
Management $ 15,000
Total 2015 Costs $ 150,000

Funding Source:
City Reserves

Impact on Operating Budget:
This is an improvement to an existing road. There will not be any additional impacts to the operating budget.

Central Business District
Funds are being appropriated in 2015 to rebuild 3rd Avenue from Moe to Iverson.

Street Reserves (Fund 311)
Construction $ 135,000
Management $ 15,000
Total 2015 Costs $ 150,000

Funding Source:
City Reserves

Impact on Operating Budget:
This is an improvement to an existing road. There will not be any additional impacts to the operating budget.

Pugh Well/Lincoln #1 and #2 Treatment for Manganese
Funds are being appropriated in 2015 to install a treatment facility at new well sites (Pugh/Lincoln #1 and #2). Water quality reports have indicated higher than "normal" manganese content in the raw water (0.109mg/l). The treatment facility will reduce or eliminate the manganese in the finished water (<0.05mg/l).

Water Fund (401)
Construction $ 1,000,000
Management $ 50,000
Total 2015 Costs $ 1,050,000

Funding Source:
Water Reserves

Impact on Operating Budget:
Beginning in 2016, this project is projected to increase operating budgets by $5,000 annually until 2018.

Nordness Street Main Replacement
Funds are being appropriated in 2015 to replace approximately 500 LF of old and undersized water mains along Nordness Street from 9th Ave. to SR305.
City of Poulsbo Financial Plan 2015 Final Budget

**Water Fund (401)**

| Planning & Design | $ 20,000 |
| Construction      | $ 50,000 |
| Management        | $ 10,000 |
| **Total 2015 costs** | **$ 80,000** |

**Funding Source:** Water Reserves

**Impact on Operating Budget:**
This is an existing line so there will not be any additional operating expenditures related to this project.

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**Viking Ave. PRV Installation**

Funds are being appropriated in 2015 to install two Pressure Reducing Valve systems in the vicinity of Viking Avenue.

**Water Fund (401)**

| Planning & Design | $ 30,000 |
| Construction      | $ 180,000 |
| Management        | $ 10,000 |
| **Total 2015 costs** | **$ 220,000** |

**Funding Source:** Water Reserves

**Impact on Operating Budget:**
This is an existing line so there will not be any additional operating expenditures related to this project.

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**Matson Water Main Replacement**

Funds are being appropriated in 2015 to replace the undersized water main along the following streets: Matson, Sommerseth and Haugen.

**Water Fund (401)**

| Planning & Design | $ 20,000 |
| Construction      | $ 300,000 |
| Management        | $ 10,000 |
| **Total 2015 costs** | **$ 330,000** |

**Funding Source:** Water Reserves

**Impact on Operating Budget:**
This is an existing line so there will not be any additional operating expenditures related to this project.

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**Fjord Street Main Replacement**

Funds are being appropriated in 2015 to replace the undersized water main along Fjord Street between the Marine Science Center and Harrison.

**Water Fund (401)**

| Planning & Design | $ 10,000 |
| Construction      | $ 100,000 |
| Management        | $ 10,000 |
| **Total 2015 costs** | **$ 120,000** |

**Funding Source:** Water Reserves

**Impact on Operating Budget:**
This is an existing line so there will not be any additional operating expenditures related to this project.

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**Telemetry System**

Funds are being appropriated in 2015 to update the existing SCADA (Supervisory Control and Data Acquisition) System to a new system that will include one MTU (Master Telemetry Unit) and 23 RTU’s (Remote Telemetry Units). This upgrade will allow the operator to remotely control or operate any facilities.

**Water Fund (401)**

| Construction | $ 45,000 |
| Management   | $ 5,000 |
| **Total 2015 costs** | **$ 50,000** |

**Funding Source:** Water Reserves

**Impact on Operating Budget:**
There will be no additional impact on future operating budgets.

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**Annual Inflow Reduction Program**

Funds are being appropriated in 2015 to implement an annual inflow reduction program consisting of identifying and repairing inflow sources. Examples of possible work include: installation of manhole inserts, replacement of leaking pipes and replacement of manholes.

**Sewer Fund (403)**

| Construction | $ 20,000 |
| **Total 2015 Costs** | **$ 20,000** |

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
This will not increase the operating budget but may reduce current expenditures due to less sewage being processed by the plant and dispensed through the storm drain system.

**Poulsbo Village Pump Station Upgrade**
Funds are being appropriated in 2015 to rehabilitate and upgrade the Poulsbo Village wastewater pump station to include: updating electrical panels, controls and pipes.

**Sewer Fund (403)**
Planning & Design $ 40,000  
Construction $ 240,000  
Construction Management $ 20,000  
Total 2015 Costs $ 300,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
This is a capital upgrade and replacement project requiring no additional operating dollars.

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**Harrison Force Main Replacement**
Funds are being appropriated in 2015 to replace the sanitary sewer force main along a new alignment.

**Sewer Fund (Fund 403)**
Planning & Design $ 20,000  
Construction $ 170,000  
Management $ 10,000  
Total 2015 Costs $ 200,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
This is a capital upgrade and replacement project requiring no additional operating dollars.

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**SR305 Force Main Replacement**
Funds are being appropriated in 2015 to extend the existing force main by 4800LF from Tollefson to the Kitsap County Chlorination Station.

**Sewer Fund (Fund 403)**
Planning & Design $ 100,000  
Total 2015 Costs $ 100,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
This is a capital upgrade and replacement project requiring no additional operating dollars.

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**Capital Facilities Charge for CK Plant**
Funds are being appropriated in 2015 for the Cities capital contribution to the Central Kitsap treatment plant as required by contract with Kitsap County.

**Sewer Fund (Fund 403)**
Construction $ 133,000  
Total 2015 Costs $ 133,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
There will be no additional impact on future operating budgets.

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**Telemetry System**
Funds are being appropriated in 2015 to update the existing SCADA (Supervisory Control and Data Acquisition) System to a new system that will include one MTU (Master Telemetry Unit) and 23 RTU’s (Remote Telemetry Units). This upgrade will allow the operator to remotely control or operate any facilities.

**Sewer Fund (Fund 403)**
Construction $ 45,000  
Management $ 5,000  
Total 2015 Costs $ 50,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
There will be no additional impact on future operating budgets.

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**Liberty Bay Pump Station Improvements**
Funds are being appropriated in 2015 to rehabilitate and upgrade the Liberty Bay wastewater pump station.

**Sewer Fund (Fund 403)**
Planning & Design $ 40,000  
Construction $ 240,000  
Management $ 20,000  
Total 2015 Costs $ 300,000

**Funding Source:** Sewer Reserves

**Impact on Operating Budget:**
There will be no additional impact on future operating budgets.

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Viking Avenue Sewer Main
Funds are being appropriated in 2015 to extend the sanitary sewer lines along Viking Way to the north east corner of the new Public Works Property.

Sewer Fund (Fund 403)

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<thead>
<tr>
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<tbody>
<tr>
<td>Construction</td>
<td>$ 130,000</td>
</tr>
<tr>
<td>Management</td>
<td>$ 20,000</td>
</tr>
<tr>
<td><strong>Total 2015 Costs</strong></td>
<td><strong>$ 150,000</strong></td>
</tr>
</tbody>
</table>

**Funding Source:**
Sewer Reserves

**Impact on Operating Budget:**
There will be no additional impact on future operating budgets.

Noll Road Culvert Replacement
Funds are being appropriated in 2015 to replace the existing 36 inch culvert with 8/10 foot wide culvert. The existing culvert is undersized and creates flooding and a fish barrier. The design phase is in 2015 with construction in 2016.

Storm Drain Fund (410)

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<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>$ 30,000</td>
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<tr>
<td><strong>Total 2015 Costs</strong></td>
<td><strong>$ 30,000</strong></td>
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</table>

**Funding Source:**
Storm Drain Reserves

**Impact on Operating Budget:**
Beginning in 2014, this project is projected to increase operating expenses by $2,000 per year until 2016.

Dogfish Creek Restoration
Funds are being appropriated in 2015 to reduce flooding and improve the Creek appearance as well as enhance salmon mitigation upstream.

Storm Drain Fund (410)

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<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>$ 100,000</td>
</tr>
<tr>
<td><strong>Total 2015 Costs</strong></td>
<td><strong>$ 100,000</strong></td>
</tr>
</tbody>
</table>

**Funding Source:**
Storm Drain Reserves, State Grants

**Impact on Operating Budget:**
There will be additional operating expenditures in maintaining the creek bed. These minimal costs will be supported by additional casual labor dollars allocated to the maintenance program.

Replace Storm Drains in Ridgewood/Kevo’s Pond
Funds are being appropriated in 2015 to begin Phase I improvements bringing the existing storm drains up to current standards. These Phase I improvements will consist of Norrland Control Structure Modifications, Wendy Way Pipe Replacement and Kevo’s Pond/Ridgewood Pipe Replacement.

Storm Drain Fund (410)

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</thead>
<tbody>
<tr>
<td>Construction</td>
<td>$ 100,000</td>
</tr>
<tr>
<td>Management</td>
<td>$ 20,000</td>
</tr>
<tr>
<td><strong>Total 2015 Costs</strong></td>
<td><strong>$ 120,000</strong></td>
</tr>
</tbody>
</table>

**Funding Source:**
Storm Drain Reserves

**Impact on Operating Budget:**
This is an upgrade, which will not require additional operating expenditures, but once up to current standards may slightly reduce the expenses.

Small Anderson Parkway Retrofit
Funds are being appropriated in 2015 to install various treatment facilities within small Anderson Parkway. These treatment facilities will inhibit untreated storm water from discharging into Liberty Bay.
### Storm Drain Fund (410)

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
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<td>Total 2015 Costs</td>
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</tr>
</tbody>
</table>

**Funding Source:**
Storm Drain Reserves, State Grant

**Impact on Operating Budget:**
This is an upgrade, which will not require additional operating expenses.

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### 8th Ave Culvert Replacement

Funds are being appropriated in 2015 to replace the undersized culvert in the vicinity of 8th Ave and Lincoln Road intersection.

#### Storm Drain Fund (410)

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>$50,000</td>
</tr>
<tr>
<td>Total 2015 Costs</td>
<td>$50,000</td>
</tr>
</tbody>
</table>

**Funding Source:**
Storm Drain Reserves

**Impact on Operating Budget:**
This is an upgrade, which will not require additional operating expenses.

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### Land Fill Improvements

Per the request of Kitsap County Health District funds are being appropriated in 2015 to develop a timetable and perform the following work: remove all bulky waste and other solid waste debris from the top of the landfill. After this has been completed the City will need to ensure a minimum of 2’ compacted final cover be added along with sufficient slope to control run-off.

#### Solid Waste Fund (404)

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>$10,000</td>
</tr>
<tr>
<td>Construction</td>
<td>$115,328</td>
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<tr>
<td>Management</td>
<td>$10,000</td>
</tr>
<tr>
<td>Total 2015 Costs</td>
<td>$135,328</td>
</tr>
</tbody>
</table>

**Funding Source:**
Solid Waste Reserves

**Impact on Operating Budget:**
This is an upgrade, which will not require additional operating expenses.

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### Public Works Complex

Funds are being appropriated in 2015 to design and begin construction of the new Public Works Facility. This will be the beginning stages of moving the Public Works facility from its current location along with several storage sites to one centrally located facility.

#### Multiple Funding Sources

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>Planning &amp; Design</td>
<td>$200,000</td>
</tr>
<tr>
<td>Construction</td>
<td>$180,000</td>
</tr>
<tr>
<td>Management</td>
<td>$20,000</td>
</tr>
<tr>
<td>Total 2015 Costs</td>
<td>$400,000</td>
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</tbody>
</table>

**Funding Source:**
City Reserves

**Impact on Operating Budget:**
This project may actually reduce expenses with the creation of the transfer station and decant facility.

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### Marine Science Center HVAC System Replacement

Funds are being appropriated in 2015 to replace the existing HVAC System at the Marine Science Center.

#### General Fund (001)

<table>
<thead>
<tr>
<th>Service</th>
<th>Cost</th>
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</thead>
<tbody>
<tr>
<td>Construction</td>
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<tr>
<td>Management</td>
<td>$3,000</td>
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<tr>
<td>Total 2015 Costs</td>
<td>$60,000</td>
</tr>
</tbody>
</table>

**Funding Source:**
General Fund

**Impact on Operating Budget:**
This is an upgrade, which will not require additional operating expenses.