City of Black Diamond

Capital Improvement Plan

2014 – 2019

Revised 11/12/2013
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Overview of the Capital Improvement Plan

What is the Capital Improvement Plan?

The Capital Improvement Plan (CIP) is a document that lays out a six-year road map identifying present and future capital and infrastructure needs for the City. Generally speaking, capital improvements are expensive and some projects cover multiple years, so carefully planning and managing Black Diamond’s capital projects together is an important part of city management. For citizens, it is an investment in the future of our community.

Because the CIP is a plan rather than a budget, actual authorization for capital project spending for the upcoming year occurs when City Council adopts the Annual Budget in December.

Having the long range capital plan completed before the annual operating budget is developed helps management better incorporate both short and long term planning.

This CIP document contains the major public facility improvements that will be implemented over the next six fiscal years. The projects are consistent with City Council priorities and address the needs for the acquisition, rehabilitation, and expansion of the City’s infrastructure and capital assets. Identifying capital projects and their anticipated funding sources assists in the planning and scheduling of finances for projects and the manpower needed to plan, design and construct the projects.

Capital Projects are listed in the CIP by number, according to each major program area. For each project there is an estimated start and completion date that has been projected by the city department in charge of the improvement. The CIP also defines the total cost of the project and the amount allocated to the project for each year of the plan. Examples of projects in Black Diamond’s six-year CIP include street rehabilitation, water projects, wastewater facilities, park improvements, a fire station and equipment, police capital needs, and public building construction and improvement. Land purchases are also included in CIP planning since land is considered a capital asset.

How are projects in the Capital Improvement Plan paid for?

The CIP process involves balancing desired capital improvements that compete for scarce financial resources. Generally, funding for capital improvements is provided through Real Estate Excise Tax revenue (REET), capital reserves, public trust fund loans, grants, impact fees and developer funding.

Real estate excise taxes (REET) are collected from property sales within the city limits and are earmarked specifically for capital projects. However in order to spend that money, a jurisdiction must have the project identified in a Capital Improvement Plan. So not only is the CIP a great overall planning tool for the City, it is also required in order to access REET monies.
Additionally, historical documentation of need is usually required when applying for grants. This need is documented in the CIP, as some projects get ‘pushed out’ from one year to the next due to lack of adequate funding.

Since 2007 property sales and prices have dropped in Black Diamond. This has reduced the REET funds available for capital improvements quite dramatically, causing more projects to be delayed in the plan.

**Types of Capital Projects**

Capital projects are essential to the delivery of many of Black Diamond’s core services. The capital projects in each major department are described below.

- **Transportation** The road system in Black Diamond is a vital infrastructure to city residents, visitors and commuters. This infrastructure includes roads, bridges, bike lanes and sidewalks. The responsibility for the funding and construction of transportation infrastructure is usually shared with developers in the form of impact fees, as new development has need for additional transportation improvements. A good deal of funding for street improvement comes from Real Estate Excise Taxes.

- **Parks and Recreation** There are regional and local parks in Black Diamond as well as bike and hiking trails, a skate park and a BMX Course. Outdoor enthusiasts choose to live in Black Diamond for the natural beauty of the surroundings and sporting opportunities. Park improvements are primarily financed by real estate excise taxes, grants and developer contributions.

- **Utilities** The City provides water, sewer and stormwater utility services to residents and businesses. Capital Facilities include sewer treatment facilities, transmission systems and storm water detention facilities. Developers contribute to these projects, as growth requires infrastructure expansion. Capital reserves, grants, loans and Real Estate Excise Taxes also provide funding for utilities in Black Diamond.

- **Public Safety** Capital facilities and equipment are required to deliver core City services of Police and Fire. These facilities include the fire and police stations, vehicles and major equipment. Funding for these capital projects largely comes from Real Estate Excise Taxes and reserves.

- **General Capital** The City is responsible for funding the construction and maintenance of city buildings and facilities. Included are technological capital projects that provide better services and communication at the City. These capital costs are largely funded through Real Estate Excise Taxes.
Growth Management Act and Land Use Policies

Comprehensive planning is required in Washington State since the Growth Management Act (GMA) was adopted by the legislature in 1990. The objective of the Act is to limit sprawl, protect sensitive areas and promote efficient and effective delivery of public services by concentrating population, industry and public services in urban areas. The City is anticipating two development areas in Black Diamond, The Villages and Lawson Hills. These planned developments have a huge impact on the City’s Capital Improvement Program, as up to 6,000 new homes may be built eventually in those new neighborhoods.

Level of Service

The number and type of capital facilities needed to serve Black Diamond is directly related to the level of public service provided. The level of service is established by City Council and the City’s Comprehensive Plan.

Maintenance and Funding Constraints

Once completed and placed in service, capital facilities must be maintained. Funding for the maintenance of capital projects for City Utilities are funded with user fees in the respective operating budgets. Maintenance funding for projects are funded through current operations, not the capital budget. For that reason the availability of funding for future maintenance must be considered when preparing the capital budget.

Development and Approval Process

The Capital Improvement Plan is updated annually. Each year individual projects are submitted by department directors. They use a template provided by Finance staff. These requests include an update of current projects and projections on new projects and anticipated costs. Each project must have specific funding sources identified. The Mayor, Finance Director and management meet to balance projects to available funding. After several Council Committee meetings, workstudy sessions, a public hearing, then the proposed plan is brought before Council for approval.

Council Priorities

At a meeting on July 25, 2013 the Black Diamond City Council selected the following seven priorities for the 2014 – 2019 Capital Improvement Plan.

1. Reservoir Painting and Maintenance
2. Ten Year Plan for Asbestos Pipe Replacement
3. North Commercial & SR 169 Stormwater Treatment Pond
4. Ginder Creek Trail Restoration
5. Replace Primary and Reserve Fire Engines
6. Rock Creek Bridge
7. Police Radio Replacement
## Capital Improvement Plan 2014 - 2019

### Total Summary by Department

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<td>2,586,000</td>
<td>6,522,000</td>
<td>143,000</td>
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<td>Water Department</td>
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<td>2,340,000</td>
<td>672,000</td>
<td>890,000</td>
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<td>Sewer Department</td>
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<td>Stormwater Department</td>
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<td><strong>$5,864,943</strong></td>
<td><strong>$8,731,838</strong></td>
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<td><strong>$3,015,120</strong></td>
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**Total CIP: $31,142,590**

- **Streets**: 10,577,923 (34.0%)
- **Water**: 6,642,000 (21.3%)
- **Sewer**: 3,990,000 (12.8%)
- **Stormwater**: 1,415,000 (4.5%)
- **Parks**: 3,426,283 (11.0%)
- **Police**: 433,856 (1.4%)
- **Fire**: 4,515,000 (14.5%)
- **City Administration**: 142,528 (0.5%)
## Public Works Fund Summary
### Capital Improvement Plan 2014 - 2019

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<td><strong>22,624,923</strong></td>
<td><strong>1,931,923</strong></td>
<td><strong>5,106,000</strong></td>
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<td><strong>713,000</strong></td>
<td><strong>2,110,000</strong></td>
<td><strong>4,270,000</strong></td>
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### Public Works CIP by Fund
- **Total: $22,624,923**

- **Street Projects:** $10,577,923 (46.8%)
- **Water Projects:** $6,642,000 (29.4%)
- **Sewer Projects:** $3,990,000 (17.6%)
- **Stormwater Projects:** $1,415,000 (6.3%)
# CIP Public Works Revenue Summary

## Capital Improvement Plan 2014 - 2019

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**TOTAL SOURCES**

$22,624,923

### Public Works CIP by Type of Funding Total:

- **Various Grants**: $4,601,923 (20.3%)
- **Developer/Impact Fees/SEPA**: $6,635,000 (29.3%)
- **Sewer Connection/Reserves**: $180,000 (0.8%)
- **WSFFA (Water Supply Facilities Funding Agreement)**: $3,900,000 (17.2%)
- **REET I**: $500,000 (2.2%)
- **REET II**: $919,000 (4.1%)
- **Water Rates**: $80,000 (0.4%)
- **Sewer to Water Loan**: $187,000 (0.8%)
- **Transportation Benefit District**: $713,000 (3.2%)
- **Public Works Trust Fund Loans**: $4,127,000 (18.2%)
- **Grant Matching**: $102,000 (0.5%)
- **Undetermined Loan Proceeds**: $680,000 (3.0%)
### REET II - REVENUE

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<td>1/4 of 1% REET - Existing Property</td>
<td>383,875</td>
<td>40,625</td>
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<td>1/4 of 1% REET - Other new homes</td>
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<td>655,564</td>
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### REET II - PROJECT EXPENDITURES

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<td>Street Projects</td>
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</tr>
<tr>
<td>T1 General Street Improvement</td>
<td>60,000</td>
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<td>10,000</td>
<td>10,000</td>
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<tr>
<td>T5 Grant Matching Fund</td>
<td>240,000</td>
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<tr>
<td>T8 Jones Lake Road</td>
<td>12,000</td>
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<tr>
<td>T9 228th &amp; 224th &amp; 216th Chip Seal</td>
<td>13,000</td>
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### REET II left for next year (Ending Balance)

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## CIP Public Works Summary
### Capital Improvement Plan 2014 - 2019

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### Total Public Works Capital Projects

|----------|-----------------------------------------------------------|--------|--------|--------|--------|--------|--------|

- **STREET PROJECTS**: $10,577,923
- **WATER PROJECTS**: $6,642,000
- **SEWER PROJECTS**: $3,990,000
- **STORMWATER PROJECTS**: $1,415,000

**TOTAL PUBLIC WORKS CAPITAL PROJECTS**: $22,624,923
## Capital Improvement Plan 2014 - 2019

### FUNDING SUMMARY

#### REET II Funding

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**Total REET II Funding:** 919,000, 107,000, 120,000, 152,000, 185,000, 145,000, 210,000

#### Water Rates

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**Total Water Rates:** 80,000, 80,000

#### Sewer Loan to Water

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**Total Water Rates:** 187,000, 187,000

#### Sewer Connection Fees/Reserves

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**Total Sewer Connection Fees/Reserves:** 180,000, 30,000, 30,000, 30,000, 30,000, 30,000

#### Developer, Impact Fees and/or SEPA

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**Total Developer, Street Impact and/or SEPA Fees:** 6,635,000, 240,000, 205,000, 5,330,000, 20,000, 820,000, 20,000

#### WSFFA

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<td>1,175,000</td>
<td>1,925,000</td>
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<td>W6</td>
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**Total WSFFA:** 3,900,000, 1,175,000, 1,925,000, 90,000, 710,000

#### Transportation Benefit District

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<tr>
<td>T13</td>
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**Total Transportation District:** 713,000, 122,000, 38,000, 417,000, 136,000
### FUNDING SUMMARY CONT.

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<tbody>
<tr>
<td>T3</td>
<td>Roberts Drive/State Rt 169 Roundabout</td>
<td>2,000,000</td>
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<td>T8</td>
<td>Jones Lake Road</td>
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<td>T9</td>
<td>228th &amp; 224th &amp; 216th Chip Seal</td>
<td>116,000</td>
<td>116,000</td>
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<tr>
<td>T11</td>
<td>232nd Ave Overlay</td>
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<td>98,000</td>
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<tr>
<td>T14</td>
<td>Pacific St &amp; 5th St Improvement</td>
<td>83,000</td>
<td></td>
<td>83,000</td>
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<td></td>
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<tr>
<td>T15</td>
<td>Street Signs Replacement</td>
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<td>20,923</td>
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<tr>
<td>T16</td>
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<td>252,000</td>
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<td>W5</td>
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<td>North Commercial and SR 169 Stormwater Treatment Pond</td>
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**Total Grants** | 4,601,923 | 180,923 | 2,062,000 | 2,178,000 | 98,000 | 83,000 |

### Grant Matching

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</thead>
<tbody>
<tr>
<td>T6</td>
<td>Rock Creek Bridge</td>
<td>21,000</td>
<td>8,000</td>
<td>13,000</td>
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<td></td>
<td></td>
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<tr>
<td>T8</td>
<td>Jones Lake Road</td>
<td>12,000</td>
<td>12,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T9</td>
<td>228th &amp; 224th &amp; 216th Chip Seal</td>
<td>13,000</td>
<td>13,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T11</td>
<td>232nd Ave Overlay</td>
<td>10,000</td>
<td></td>
<td>10,000</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>T14</td>
<td>Pacific St &amp; 5th St Improvement</td>
<td>10,000</td>
<td></td>
<td>10,000</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>T16</td>
<td>Sidewalk Extension</td>
<td>36,000</td>
<td>8,000</td>
<td>28,000</td>
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</table>

**Total Grant Matching** | 102,000 | 12,000 | 16,000 | 54,000 | 10,000 | 10,000 |

### Public Works Trust Fund Loans

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>T4</td>
<td>Roberts Drive Rehabilitation</td>
<td>366,000</td>
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<tr>
<td>W10</td>
<td>Water Main Replacement Morgan Street</td>
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<tr>
<td>S2</td>
<td>Public Works Facilities and Equipment</td>
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</tr>
<tr>
<td>S3</td>
<td>Morganville Force Main Reroute</td>
<td>440,000</td>
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<tr>
<td>S4</td>
<td>Cedarbrook Sewer Main</td>
<td>250,000</td>
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</table>

**Total PWTF Loans** | 4,127,000 | 366,000 | 250,000 | 440,000 |      | 3,071,000 |

### Undetermined Loan

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</thead>
<tbody>
<tr>
<td>W3</td>
<td>Expanded Power Generation</td>
<td>680,000</td>
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</table>

**Total Undetermined Loan** | 680,000 |      |      |      |      |      |

### Transfer In From REET I

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</thead>
<tbody>
<tr>
<td>S2</td>
<td>Public Works Facilities and Equipment</td>
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**Total Transfer In From REET I** | 500,000 |      |      |      |      |      |

### Grand Total Public Works CIP Funding

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<td></td>
<td>22,624,923</td>
<td>1,931,923</td>
<td>5,066,000</td>
<td>8,534,000</td>
<td>713,000</td>
<td>2,110,000</td>
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### Loan Service Schedule

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</thead>
<tbody>
<tr>
<td>T4</td>
<td>Roberts Drive Rehabilitation</td>
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<td>37,614</td>
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<tr>
<td>W2</td>
<td>Reservoir Painting and Maintenance</td>
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<td>37,963</td>
<td>37,963</td>
<td>37,963</td>
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<tr>
<td>W3</td>
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<td>113,047</td>
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<td>37,682</td>
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<tr>
<td>S2</td>
<td>Public Works Facilities and Equipment</td>
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<td>5,542</td>
<td>33,249</td>
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<tr>
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**Total Loan Service Expenditure** | 469,593 |      | 37,963 | 37,963 | 89,499 | 119,423 | 184,745 |
### Expenditure Summary by Project

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<tbody>
<tr>
<td>T1 General Street Improvement</td>
<td>180,000</td>
<td>30,000</td>
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<tr>
<td>T3 Roberts Drive/State Rt 169 Roundabout</td>
<td>7,070,000</td>
<td>220,000</td>
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<tr>
<td>T4 Roberts Drive Rehabilitation</td>
<td>366,000</td>
<td>366,000</td>
</tr>
<tr>
<td>T5 Grant Matching Fund</td>
<td>240,000</td>
<td>40,000</td>
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<tr>
<td>T6 Rock Creek Bridge</td>
<td>291,000</td>
<td>93,000</td>
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<tr>
<td>T7 Lawson Street Sidewalk</td>
<td>850,000</td>
<td>105,000</td>
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<tr>
<td>T8 Jones Lake Road</td>
<td>122,000</td>
<td>122,000</td>
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<tr>
<td>T9 228th &amp; 224th &amp; 216th Chip Seal</td>
<td>129,000</td>
<td>129,000</td>
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<tr>
<td>T10 5th Ave Reconstruction</td>
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<tr>
<td>T11 232nd Ave Overlay</td>
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<tr>
<td>T12 216th Ave SE Overlay</td>
<td>136,000</td>
<td>136,000</td>
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<tr>
<td>T13 1st Ave &amp; RR Ave N &amp; Miner Street</td>
<td>188,000</td>
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<tr>
<td>T14 Pacific St &amp; 5th St Improvement</td>
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<td>T15 Street Signs Replacement</td>
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<td>T16 Sidewalk Extension</td>
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<td>T17 Morgan Creek Road Preservation</td>
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<tr>
<td>T18 Plass Road Rehabilitation</td>
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### Street Department (Transportation Projects)

#### Capital Project Summary

#### Funding Sources

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<td><strong>TIB, CDBG and Other Grants</strong></td>
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<tr>
<td>T3 Roberts Drive/State Rt 169 Roundabout</td>
<td>2,000,000</td>
<td>1,750,000</td>
</tr>
<tr>
<td>T6 Rock Creek Bridge</td>
<td>140,000</td>
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<tr>
<td>T7 Lawson Street Sidewalk</td>
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<tr>
<td>T8 Jones Lake Road</td>
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<td>110,000</td>
</tr>
<tr>
<td>T9 228th &amp; 224th &amp; 216th Chip Seal</td>
<td>116,000</td>
<td>116,000</td>
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<tr>
<td>T11 232nd Ave Overlay</td>
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<td>T16 Sidewalk Extension</td>
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<tr>
<td>T1 General Street Improvement</td>
<td>120,000</td>
<td>20,000</td>
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<tr>
<td>T3 Roberts Drive/State Rt 169 Roundabout</td>
<td>5,070,000</td>
<td>220,000</td>
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<td>T7 Lawson Street Sidewalk</td>
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<td><strong>Total REET II Funding</strong></td>
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<td>T10 5th Ave Reconstruction</td>
<td>267,000</td>
<td>38,000</td>
</tr>
<tr>
<td>T12 216th Ave SE Overlay</td>
<td>136,000</td>
<td>136,000</td>
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<tr>
<td>T13 1st Ave &amp; RR Ave N &amp; Miner Street</td>
<td>188,000</td>
<td>188,000</td>
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<tr>
<td>T17 Morgan Creek Road Preservation</td>
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<tr>
<td>T18 Plass Road Rehabilitation</td>
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<tr>
<td><strong>Total Transportation Benefit District</strong></td>
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<td>122,000</td>
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<td><strong>Grant Matching Fund</strong></td>
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<td>T6 Rock Creek Bridge</td>
<td>21,000</td>
<td>8,000</td>
</tr>
<tr>
<td>T8 Jones Lake Road</td>
<td>12,000</td>
<td>12,000</td>
</tr>
<tr>
<td>T9 228th &amp; 224th &amp; 216th Chip Seal</td>
<td>13,000</td>
<td>13,000</td>
</tr>
<tr>
<td>T11 232nd Ave Overlay</td>
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<td>10,000</td>
</tr>
<tr>
<td>T14 Pacific St &amp; 5th St Improvement</td>
<td>10,000</td>
<td>10,000</td>
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<tr>
<td>T16 Sidewalk Extension</td>
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<td>8,000</td>
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<tr>
<td><strong>Total Grant Matching Fund</strong></td>
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<td><strong>PWTF Loan</strong></td>
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<td>T4 Roberts Drive Rehabilitation</td>
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<tr>
<td><strong>Total PWTF Loan</strong></td>
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<tr>
<td><strong>TOTAL STREET PROJECTS</strong></td>
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<td><strong>TBD 10 Year Loan Payments</strong></td>
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<tr>
<td>T4 Roberts Drive Rehabilitation</td>
<td>37,614</td>
<td>37,614</td>
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<tr>
<td><strong>Total TBD Loan Payments</strong></td>
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Capital Improvement Plan 2014 - 2019

<table>
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<tr>
<th>PROJECT TITLE</th>
<th>General Street Improvement 13.01</th>
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<td>DESCRIPTION</td>
<td>Annually the Public Works staff assesses the street system and selects key street preservation and improvement work. Typical activities under this project are chip sealing, crack sealing, patch work and addressing minor safety problems. Because of the declining revenue in the street fund the cost of striping, signs, and roadside materials have been shifted to REET funding and are included in this work item.</td>
</tr>
<tr>
<td>BACKGROUND</td>
<td>This project provides annual funding for minor street improvements that typically do not require engineering.</td>
</tr>
<tr>
<td>COMMENTS</td>
<td>As more routine maintenance costs are shifted to this street improvement category, overlay projects may not be possible.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Capital Plan 2014 - 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPITAL PROJECT COSTS</strong></td>
</tr>
<tr>
<td>Construction Costs</td>
</tr>
<tr>
<td><strong>TOTAL COSTS</strong></td>
</tr>
<tr>
<td><strong>REQUESTED FUNDING</strong></td>
</tr>
<tr>
<td>REET II</td>
</tr>
<tr>
<td>Street</td>
</tr>
<tr>
<td><strong>TOTAL SOURCES</strong></td>
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</table>
Capital Improvement Plan 2014 - 2019

Project for the Street Department T3

**PROJECT TITLE** Roberts Drive/State Rt 169 Roundabout 13.02

**DESCRIPTION**
This project is to change the intersection control from stop control to a roundabout and accommodate a future road connection to the east for the Lawson Hills Master Planned Development.

**BACKGROUND**
The existing intersection has a higher accident rate than the average along the corridor. Roberts Drive intersects SR 169 at an unconventional angle which makes it difficult for eastbound motorists to turn right and especially difficult to turn left; This intersection has been identified as one of the first traffic mitigation projects that is required in the Master Planned Development FEIS.

**COMMENTS**
The Master Planned Developer is responsible for this intersection to address Level of Service issues. The City would like to size the roundabout for the buildout solution for this corridor. There may be grant funding available for a major roundabout on a regional facility.

<table>
<thead>
<tr>
<th><strong>CAPITAL PROJECT COSTS</strong></th>
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<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
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<tr>
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<td>220,000</td>
<td>1,750,000</td>
<td>5,100,000</td>
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Proposed Roundabout
# Roberts Drive Rehabilitation 14.02

## Capital Improvement Plan 2014 - 2019

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<tbody>
<tr>
<td><strong>PROJECT TITLE</strong></td>
<td>Roberts Drive Rehabilitation</td>
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</table>

### DESCRIPTION
Grind, Patch and Replace concrete panels; Seal joints and cracks; and Reinforce the shoulder of Roberts Drive Concrete road to extend the life of the existing roadway and improve the comfort of the driving surface.

### BACKGROUND
The concrete roadway is about 100 years old but needs some major repair work. This project is to repair and preserve the existing road. The City is also looking to bring the road up to an urban standard in project T8 with major grant assistance.

### COMMENTS

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<tr>
<th>Capital Plan 2014 - 2019</th>
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<tbody>
<tr>
<td><strong>CAPITAL PROJECT COSTS</strong></td>
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<td>Engineering &amp; bid docs</td>
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<tr>
<td>Management &amp; Inspection</td>
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<tr>
<td>Construction</td>
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# Capital Improvement Plan 2014 - 2019

## Project for the Street Department

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<thead>
<tr>
<th>PROJECT TITLE</th>
<th>Grant Matching Fund</th>
</tr>
</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>This project is used to accumulate funds for a match for grants for street and pedestrian projects now scheduled on the CIP.</td>
</tr>
<tr>
<td>BACKGROUND</td>
<td>The City has used this fund for professional technical assistance with grant applications and supplement funding if a grant is received for a project that needs to be moved up in the CIP schedule or if a larger match than anticipated is needed.</td>
</tr>
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## Capital Plan 2014 - 2019

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<td><strong>40,000</strong></td>
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</table>

### What is a matching grant?

A matching grant is a contingent grant awarded only if the receiving entity is able to put up (or independently raise) a sum equal to the amount provided by the granting entity.
## Capital Improvement Plan 2014 - 2019

### Street Department

### Project for the T6

### PROJECT TITLE

Rock Creek Bridge

### DESCRIPTION

Replace the vertical barriers on the bridge, patch and coat the structure to prevent degradation of the structure, install guardrail transition sections on both ends to enhance motorist approach safety, attach a Pedestrian walkway on one side of the bridge, and reconstruct the roadway approaches and the asphalt surface on the bridge. Construct sidewalk connections on both ends of the attached pedestrian bridge.

### BACKGROUND

Parametrix completed a technical analysis and a review of options for improvements to the bridge crossing of Rock Creek in 2012. The budget developed below is based on the construction costs of the bridge rehab option developed in that technical memo plus engineering, project management costs, additional improvements on short sections of roadway on each end and a 20% contingency.

### COMMENTS

The Villages Developer may also proceed with their own separate stand alone project. The Developer contribution was shown here as a combined project for greater implementation efficiency and to improve the chances of attracting grant funding.

### Capital Plan 2014 - 2019

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### Requested Funding

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</table>
Capital Improvement Plan 2014 - 2019

Street Department  # T7

Project for the

PROJECT TITLE Lawson Street Sidewalk 13.05

DESCRIPTION
Construct 2150 feet of new 5 foot concrete sidewalk on the north side of Lawson Street from SR 169 to the east boundary of Lawson Hill Estates. This project does not include curb gutter or street widening. Project cost $850,000.

BACKGROUND
Lawson Hill Estates and the surrounding area is within 1 mile of the elementary school on Baker Street. The City is partnering with the School District to seek Safe Routes to School grants for this project. It is anticipated that additional funding will be needed to cover the entire cost. Transportation Improvement Board Funding and or potentially MPD mitigation funding may also be available. The City and the School District are planning to cooperate and jointly apply for this grant in 2014 for funding in 2015, and 2016.

COMMENTS
The timing of this project may have to wait for the pedestrian mitigation assistance from the Lawson Hills developer for this project. Other grant funding may also be available to complete the total funding.

<table>
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<tr>
<th>Capital Plan 2014 - 2019</th>
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<tbody>
<tr>
<td><strong>CAPITAL PROJECT COSTS</strong></td>
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<tr>
<td>Land/Right of Way</td>
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<tr>
<td>Design Engineering</td>
</tr>
<tr>
<td>Construction Costs</td>
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<tr>
<td><strong>TOTAL COSTS</strong></td>
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Street Department
Lawson St
Sidewalk
Project for the Street Department # T8
PROJECT TITLE Jones Lake Road 14.01

DESCRIPTION
Patch and overlay Jones Lake Road from SR 169 to the end of the overlay preservation improvement on RR Ave.

BACKGROUND
The pavement condition is average to poor. The roadway width is a little too narrow with no shoulders. The engineering, bid process, inspections and project management will be provided by City staff.

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</tbody>
</table>
**DESCRIPTION**

Patch and Chip Seal 228th, 224th, and 216th Ave SE from Sawyerwood Elementary to the Covington Sawyer Road except for the section infront of the Fire Station and past Kent Lake Highlands.

**BACKGROUND**

This long section of roadway can be preserved by 7 to 10 years at one third of the cost of an overlay. A chip seal will help stretch the grant funding and help the City get ahead of the curve with deteriorating streets.

**PROJECT TITLE**

228th & 224th & 216th Chip Seal

**# T9**

**CAPITAL PROJECT COSTS**

<table>
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**REQUESTED FUNDING**

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<td>-</td>
<td><strong>129,000</strong></td>
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</table>
This project is to reconstruct and widen 5th Ave from Lawson Street to Baker Street and a 250 foot section south of Park St. This project also includes a 420 foot section of Baker Street from 5th to 6th Ave. The scope of work includes; Grind up any remaining asphalt; Excavate unsuitable material; Import gravel base; finish grade with crushed rock; Pave a 4 inch asphalt road section 22 feet wide.

The existing road surface is failing rapidly. The road is too narrow for cars to pass on a hardened surface. Cars driving off the edge of the asphalt cause muddy and turbid runoff conditions. Since this project will involve more than 5000 square feet of new impervious surface area storm water treatment and detention improvements will be required.

The City likely will need a storm drainage easement to convey storm water to a storm pond site. The City will purchase easements from willing sellers and will not be condemning property.

### Capital Plan 2014 - 2019

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</thead>
<tbody>
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### Requested Funding

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</table>

| **TOTAL SOURCES** | **267,000** | - | - | - | 38,000 | 229,000 | - |
# Project Title
232nd Ave Overlay

## Description
Grind and Patch failed areas of the street. Overlay 1600 feet of 232nd Ave SE from 288th Street to SE 293rd Street.

## Background

## Comments
This project is proposed for Transportation Benefit District Funding or pavement preservation funding. REET II will be used for street patching to keep the street within a pavement condition rating for TIB pavement preservation funding.

### Capital Project Costs

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### Requested Funding

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## Capital Plan 2014 - 2019

**Project for the** Street Department # T12

### PROJECT TITLE
216th Ave SE Overlay

### DESCRIPTION
Grind and Patch the failed pavement sections; Overlay from fog line to fog line or curb. Traffic loops may need to be replaced. Restripe the street by the signal at the Lake Sawyer sign to the Coal Car.

### BACKGROUND
The City has been keeping up with crack sealing but the road will need an overlay to prevent more rapid deterioration and prevent extra spending on grinding and patching.

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<thead>
<tr>
<th>Capital Plan 2014 - 2019</th>
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<tbody>
<tr>
<td><strong>Total $</strong></td>
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<tr>
<td>Construction Costs</td>
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<tr>
<td>Transportation Benefit Dist</td>
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<tr>
<td><strong>TOTAL SOURCES</strong></td>
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</table>
**PROJECT TITLE**

1st Ave & RR Ave N & Miner Street 14.07

**DESCRIPTION**

Grade and pave these gravel streets. Excavation of unsuitable material and import of base rock will be required in some areas. Storm water treatment will be required for the new impervious at a minimum.

**BACKGROUND**

The public served by these streets do not have the same level of service as most of the City. Although these improvement will not bring in curb, gutter and sidewalks the paved surface will be a significant improvement.

**COMMENTS**

No costs are shown in the 6 year time frame as this project is expected to be designed and constructed after 2019 to keep the TBD fund in balance

### Capital Plan 2014 - 2019

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No costs are shown in the 6 year time frame as this project is expected to be designed and constructed after 2019 to keep the TBD fund in balance.
**PROJECT TITLE**
Pacific St & 5th St Improvement 14.08

**DESCRIPTION**
Grind and patch failed sections of 5th and Pacific south of Lawson Street. Overlay 5th Street and Pacific from from Lawson Street to the end of the asphalt. Construct and extend the asphalt pavement to the end of the public right of way on 5th and Pacific and a short extension on Johns Street.

**BACKGROUND**
The pavement condition has been compromised by various utility patches and the gravel sections have been areas of high maintenance.

### Capital Plan 2014 - 2019

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*Cartoon of street map showing locations of Lawson St, 5th Ave, John St, Pacific St.*

*Image of green street sign reading "FIFTH AVE".*
**Capital Plan 2014 - 2019**

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<tr>
<th>Project for the</th>
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<th>T15</th>
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<tr>
<td><strong>PROJECT TITLE</strong></td>
<td>Street Signs Replacement</td>
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</table>

**DESCRIPTION**

The City is planning to replace 292 street signs (including regulatory signs, warning signs, directional signs, and informational street signs) that do not meet reflectivity requirements. The purpose of this project is to increase safety for night driving and meet new state reflectivity requirements.

**BACKGROUND**

The public works staff located, photographed and measured the reflectivity of all of the signs in the City. With the information on the condition of the City's signs, the staff applied for a safety grant to replace the signs.

**COMMENTS**

The City received a Quick Response Safety Program Grant for $20,923

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<td><strong>TOTAL SOURCES</strong></td>
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</table>
**DESCRIPTION**

Extend the City sidewalks along City arterials

**BACKGROUND**

The City desires to increase the walkability of the City through sidewalk extension projects.

**COMMENTS**

There are several and various sources of funding for sidewalks. Each program has different criteria. The project description here is general in nature to give the staff flexibility in scoping a sidewalk project to match the grant criteria.

### Capital Plan Costs

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### Requested Funding

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</table>
**Capital Plan 2014 - 2019**

**Project for the** Street Department  

**PROJECT TITLE** Morgan Creek Road Preservation

**DESCRIPTION**
Extend the life of the existing pavement with an asphalt seal coat.

**BACKGROUND**
A Seal Coat can extend the life of the pavement by 5 to 10 years at 1/4

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</table>
PROJECT TITLE

Plass Road Rehabilitation

DESCRIPTION
Cut back the overhanging limbs and trees to open up the roadway. Install a turnaround at the north end of the roadway. Patch deteriorated sections.

BACKGROUND
This portion of public road became the City responsibility in 2010 with the annexation of the south Villages property.

COMMENTS

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## Water Department Capital Project Summary

### Funding Summary by Project

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## Capital Plan 2014 - 2019

### Project for the Water Department

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<th>Project Title</th>
<th>Springs &amp; River Crossing Rehab. Project</th>
<th>#</th>
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#### DESCRIPTION

Improvements to the City’s spring collection facilities. Replacement of 1,300 lineal ft. of piping from the springs across the Green River to the North Bank Pump Station. Install a series of new pumps for greater pumping efficiency. Replace the chlorine injection system. Upgrade the controls and telemetry. Restoring the power generation capability has been moved to a separately tracked project.

#### BACKGROUND

This is a capacity and system reliability project funded by the Water Supply and Facilities Funding Agreement (WSFFA). The Funding agreement anticipated the seeking low interest financing for this project. There is a very good opportunity to obtain a PWTF loan this next year which will secure the funding for this project no matter what happens to the economy. The Property Owners funding the WSFFA projects will make the Public Works Trust Fund payments with back up surety guaranteeing payment.

#### COMMENTS

The project described above is proposed as the first phase of the WSFFA springs project. The second phase is the project W5.

### Capital Plan 2014 - 2019

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<td>1,925,000</td>
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</table>
### Project for the Water Department # W2

#### PROJECT TITLE
Reservoir Painting and Maintenance

#### DESCRIPTION
Repaint the 0.5 MG reservoir inside and out.

#### BACKGROUND
The paint job has lasted over twenty years but must be repainted soon before sandblasting to metal is needed. A PWTF loan still is a possibility and could provide financing on a 10 year term at a 0.5% interest rate.

#### COMMENTS
The budget was increased from the 2013 budget because of the paint condition, need for an additional access port, tank mixing and staff costs. The preliminary engineering will start in 2013 as budgeted. Loan for five years at .5 % interest will be repaid from water operating revenue.

#### CAPITAL PROJECT COSTS

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#### REQUESTED FUNDING

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#### DEBT FUNDING

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</table>
Capital Plan 2014 - 2019

Project for the Water Department # W3

PROJECT TITLE Expanded Power Generation 14.09

DESCRIPTION
Replace the turbine, gear box and pump with a new larger turbine, electrical generator and connections to the power grid. The penstock and spring overflow pipes needs to be replaced and upsized. The tail race discharge needs to be replaced.

BACKGROUND
This project will provide a source of green energy, prevent south bank erosion, reduce the risk of landslides into the Green River, reduce turbidity in the Green River and protect the stability of the spings collection sites. The City hopes to partner with an environmental group or a local tribe for the construction of a salmon spawning bed with the cool clean discharge water from the power generation.

COMMENTS
Once the City has a back up power generation functioning at the spring site again, the project will reduce the water systems power costs by approximately $20,000 per year. The City has not yet determined how much additional clean energy could be generated.

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Project for the Water Department # W4

PROJECT TITLE Fire Flow Loop - North Commercial Area 13.08

DESCRIPTION Replace 200 feet of 4 inch asbestos concrete with 100 feet of 12 inch ductile iron water main across SR 169 at the power substation; Complete a 900 foot 12 inch ductile iron water main loop from Cedar Brook Mobile Home Park to the 6 inch asbestos water main behind Boots Tavern

BACKGROUND This is a capacity and system reliability project. Other commercial properties development along SR-169 may also be contributing or constructing portions of this project.

COMMENTS This project does not describe what is needed to provide fire flow and redundant service to the north triangle but rather is the minimum to provide a looped system for the north part of the existing city system. Yarrow Bay commercial development in the North Triangle with required water line looping will make this project a lower priority.

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REQUESTED FUNDING

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Downtown Water Main Replacement

Replace 750 feet of 6 inch asbestos water main with 750 feet of 8 inch ductile iron pipe RR Ave north of Morgan Street. Extend the 8 inch water main on first Ave 200 feet to complete a loop and eliminate a dead end line in the King County Housing Authority project. Replace 350 feet of 1.25 inch iron pipe and loop the line to Park Street or Miner Street.

This project will improve water quality by eliminating three dead end lines, Improve system reliability by removing substandard pipe material (asbestos), Improve water system functionality by providing a well connected grid of watermains and Improve fire flow by better connectivity.

It should be noted that asbestos water pipe does not present a health hazard to the public water supply. The city has tests for asbestos in the water system and has found that the water supplied to the general public meets all the public health standards.
Capital Plan 2014 - 2019

Project for the Water Department  

**PROJECT TITLE**  
Springs Trans Main Replacement  

**DESCRIPTION**  
Replace 8000 feet of 8 inch asbestos concrete (AC) with 12 inch ductile iron (DI) from the North Bank Pump Station to tie in to the existing 12" Spring Supply Main.

**BACKGROUND**  
This is a capacity and system reliability project funded by the Water Supply Facilities Funding Agreement.

**COMMENTS**  
It should be noted that asbestos water pipe does not present a health hazard to the public water supply. The city has tested for asbestos in the water system and found that the water supplied to the general public meets all the public health standards.

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Capital Plan 2014 - 2019

**PROJECT TITLE**
Water Comprehensive Plan Update 14.12

**DESCRIPTION**
The Department of Health requires an update of the Water Comprehensive Plan every 6 years. The City is due to update the Water Comprehensive Plan in 2015.

**COMMENTS**
The Public Works Department will update the Water Comprehensive Plan primarily with in house staff with assistance from an outside consultant for water system modeling.

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City of Black Diamond

Water System Comprehensive Plan

![Water System Comprehensive Plan Map](image-url)
The 4.3 million gallon water tank will be 10 years old in 2016. The tank will need be drained and any and all spots of corrosion or paint damage will need to be spot treated to help preserve the overall inside and exterior coatings.

This project while it is a maintenance project does extend the life of the asset by about 5 to 10 years and therefore is included in this Capital Improvement Plan.
Water Department # W10
Water Main Replacement Morgan Street 14.13

**DESCRIPTION**
Replace 3350 feet of 6 inch asbestos water main from Commission to Roberts Drive including the 350 feet of 6 inch asbestos pipe in Terrace Place.

This project will improve fire flows to the Morganville area and replace substandard pipe that is nearing its useful performance life. This is a maintenance project funded by existing customers. The PWTF loan will run 20 years with the first payment of $31,642.14 per year beginning in 2020.

It should be noted that asbestos water pipe does not present a health hazard to the public water supply. The city has tests for asbestos in the water system and has found that the water supplied to the general public meets all the public

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## Capital Project Summary

### Expenditure Summary by Project

#### Sewer Department

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<tr>
<td>S3 Morganville Force Main Reroute</td>
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### Funding Sources

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#### REET I

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#### Sewer Reserves, New Customers & Conn. Fees

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#### Public Works Trust Fund Loan

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<tr>
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#### Total Funding for Sewer Projects

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<td><strong>570,000</strong></td>
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#### Debt Funding

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### Capital Plan 2014 - 2019

**Project for the**  
**PROJECT TITLE**  
**Sewer Department**  
Infiltration and Inflow Reduction Program 13.10

#### DESCRIPTION
Funding for I & I includes investigations, such as: TV inspections, smoke testing, flow monitoring, and then Repair Work such as: pipe rehabilitation, sealing, requiring private line replacement, manhole repair and sewer line replacement.

#### BACKGROUND
The City needs to reduce the infiltration and inflow as good stewardship and maintenance of the existing sewer system. The City also desires to preserve and recapture capacity in the wastewater system by reducing and controlling the peak flows.

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<th>Capital Plan 2014 - 2019</th>
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<tr>
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<td><strong>Requested 2014-2019</strong></td>
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<tr>
<td><strong>2014</strong></td>
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<tr>
<td>Design &amp; Construction</td>
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<td>TOTAL COSTS</td>
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<tr>
<td><strong>2014</strong></td>
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<tr>
<td>Sewer Reserve</td>
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</table>

**TOTAL SOURCES**

**Infiltration**: ground water that seeps into the sanitary sewer through cracks or joints.  
**Inflow**: rain water that enters the sanitary sewer through holes in manhole covers, catch basins, or improper plumbing connections.
The City is in need for several additional facilities and equipment. Such as better and larger materials handling and storage facilities; a street sweeper/vactor equipment; shop improvements; and maintenance employee facilities. As the City grows these needs will increase.

The City intends to out-source vactor and sweeping services as long as this method is cost effective. The City will also be evaluating the potential of equipment sharing with Maple Valley and Covington.

Costs and timing will be revisited in the next annual update of the CIP after the results of the General Government Facilities Mitigation Charge Study is complete. The PWTF loan will be for 20 years at 1% interest. The payment will be approximately $144,079.82 split among the utilities; 13% for Street, and 29% each will come from Water, Sewer and Stormwater. The General Facility Charge may pay for a portion of the debt service. Land purchases will need a transfer from REET I.

### Capital Plan 2014 - 2019

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### REQUESTED FUNDING

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<td><strong>100,000</strong></td>
<td><strong>2,500,000</strong></td>
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### DEBT FUNDING

| PWTF Loan | 38,791 | 5,542 | 33,249 |
**DESCRIPTION**

Reroute the flows from the Morgan Street Sewer pump station from pumping to the Jones Lake Pump Station to pump to the new King County western storage facility. The new force main will be about 3500 feet from Morgan Street west along Roberts Drive and northwest along Lake Sawyer Road East.

**BACKGROUND**

This project is necessary to reduce sewer flows to the Black Diamond pump station (Jones Lake pump station) to provide capacity for infill in the old part of Black Diamond.

**COMMENTS**

If there is an interim MPD need for directing flows from the Villages to Jones Lake pump station, most of this project might be constructed by the MPD developer. The Public Works Trust Fund Loan of 20 years generates a debt payment of $24,382.74 per year at 1%.

**CAPITAL PROJECT COSTS**

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<tr>
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<td><strong>20,000</strong></td>
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**REQUESTED FUNDING**

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<td><strong>20,000</strong></td>
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**DEBT FUNDING**

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48,765

24,383

24,383
**Description**  
Acquire City easement through the trailer park. Rehabilitate the existing sewer main to provide reliable public sewer service to the customers in the north east portion of the City.

**Background**  
There is a possibility that this area will redevelop and sewer collection improvements will be required through the permitting process that may reduce the scope of this project.

**Comments**  
This project reflects rehabilitation costs of the existing sewer not total replacement. A 20 year Public Works Trust Fund Loan will generate a debt payment of $13,853.83 per year at 1%.

### Capital Project Costs

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### Requested Funding

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**Debt Funding**

| PWTF                        | 41,561 | 13,854 | 13,854 | 13,854 |
## Capital Project Funding Summary

### Expenditure Summary by Project

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<td>D3 14.15 5th Ave Reconstruction</td>
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<td>D4 14.16 Ginder Creek Headwall</td>
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<td>30,000</td>
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<td>D2 13.15 North Commercial and SR 169 Stormwater T</td>
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<tr>
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<td><strong>Total Developer Funded</strong></td>
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<tr>
<td><strong>TOTAL FUNDING FOR STORMWATER</strong></td>
<td><strong>1,415,000</strong></td>
<td><strong>40,000</strong></td>
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</table>
Capital Projects 2014 - 2019

Project for the

PROJECT TITLE

Stormwater Department # D1

Lake Sawyer Road Culvert and Guardrail 13.14

DESCRIPTION
Replacing Stormwater Infrastructure: Replace the three 72 inch corrugated metal culverts with a bottomless concrete box culvert and install guard rails to protect vehicles from running into the creek. The summer 2012 inspections found the culverts to be structurally sound, but with serious corrosion and pitting in the lower third of the culverts and a few areas where corrosion has opened holes in the culvert. The culverts could be lined to preserve their structural integrity at about a third of the cost of replacement.

BACKGROUND
The existing three culverts may impede the upstream migration of salmon. The existing corrugated metal culverts are showing signs of corrosion. The guard rails will protect the environment from errant stray vehicles.

COMMENTS
Grant funding is anticipated and included in the financing for this project. If grant funding is not received, in the next couple of years the culvert lining project will need to be scheduled with City funds before the culverts deteriorate too much more.

<table>
<thead>
<tr>
<th>Capital Projects 2014 - 2019</th>
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</thead>
<tbody>
<tr>
<td>Design Engineering</td>
</tr>
<tr>
<td>Construction</td>
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<tr>
<td>TOTAL COSTS</td>
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</table>

<table>
<thead>
<tr>
<th>REQUESTED FUNDING</th>
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<tbody>
<tr>
<td>Grants (Dept of Ecology)</td>
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<tr>
<td>Reet II</td>
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<tr>
<td>TOTAL SOURCES</td>
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</table>
Capital Projects 2014 - 2019

Project for the Stormwater Department # D2
North Commercial and SR 169 Stormwater Treatment Pond 13.15

DESCRIPTION
Construct a wetpond and bioswale combined treatment facility to provide maximum phosphorous removal along Roberts Drive on existing City property. The facility will provide treatment and detention for commercial property and road runoff from the Roberts Drive intersection with SR 169 north to the Cedarbrook Mobile Home Park.

BACKGROUND
Whereas there is a total maximum daily load (TMDL) on Lake Sawyer for phosphorous, the city should look for opportunities to reduce phosphorous inputs from existing untreated stormwater discharges. Stormwater outfall discharges from the commercial area and the state route appear to have the highest pollutant loadings as compared to other City stormwater outfalls.

COMMENTS
The City should look for grant opportunities and private developer contribution opportunities to upgrade the treatment of the stormwater discharges into Ginder Creek. A joint project with a developer may also be possible.

<table>
<thead>
<tr>
<th>Capital Projects 2014 - 2019</th>
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</thead>
<tbody>
<tr>
<td>Preliminary Engineer/Permitting</td>
</tr>
<tr>
<td>Design Engineering</td>
</tr>
<tr>
<td>Construction</td>
</tr>
<tr>
<td>TOTAL COSTS</td>
</tr>
</tbody>
</table>

| Grant | 650,000 | 650,000 |
| REET II | 60,000 | 40,000 | 20,000 |
| Developer Funded | 160,000 | 60,000 | 100,000 |
| TOTAL SOURCES | 870,000 | 40,000 | 80,000 | 750,000 | - | - | - |

Example of a Bioswale to Help Filter Storm Water
Capital Projects 2014 - 2019

PROJECT TITLE
5th Ave Reconstruction

# D3
14.15

DESCRIPTION
This is the storm water treatment and detention project for the roadway runoff from the 5th Ave Reconstruction project. Approximately 1000 feet of storm pipe, catch basins and a wet pond and dispersal trench. Locating the wet pond on the City’s Public Works lot may be an option.

BACKGROUND
Whereas this project will require treatment and detention of the storm water runoff according to the department of Ecology storm water manual for the entire street, the Storm water utility needs to fund the improvements to the storm water system bringing treatment and detention up to code.

COMMENTS

<table>
<thead>
<tr>
<th>Capital Projects 2014 - 2019</th>
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<tbody>
<tr>
<td>Construction</td>
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<td><strong>TOTAL COSTS</strong></td>
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<tr>
<td>REET II</td>
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<tr>
<td><strong>TOTAL SOURCES</strong></td>
</tr>
</tbody>
</table>
Capital Projects 2014 - 2019

Project for the Stormwater Department # D4

Ginder Creek Headwall 14.16

DESCRIPTION

Reconstruct an 80 foot section of the Ginder Creek Headwall along the north side of Roberts Drive.

BACKGROUND

The base of the existing concrete headwall was not constructed deep enough so that high flows in Ginder Creek have undermined the headwall destabilizing the wall. The headwall has been slowly tilting into the Creek. Staff has braced the headwall as an interim step to hold the wall in position.

COMMENTS

This project is needed to protect the roadway and prevent the erosion that would occur if the headwall tipped over. A significant amount of the cost of this project will be related to environmental permitting.

<table>
<thead>
<tr>
<th>Capital Projects 2014 - 2019</th>
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<tbody>
<tr>
<td>Total Requested</td>
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<tr>
<td>Preliminary Engineer/Permitting</td>
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<tr>
<td>Design Engineering</td>
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<tr>
<td>Construction</td>
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<td><strong>TOTAL COSTS</strong></td>
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<table>
<thead>
<tr>
<th>Total Requested</th>
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<tr>
<td>REET II</td>
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**TOTAL SOURCES**

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<td>70,000</td>
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</table>
Capital Projects 2014 - 2019

Project for the Stormwater Department # D5
1st Ave & RR Ave & Miner Street 14.17

DESCRIPTION
Provide Storm pipe, catch basins, and storm pond for the collection and treatment of stormwater transportation project T10. Vacant portions of Railroad Ave may be able to be used for storm water treatment and discharge.

BACKGROUND
Whereas this project will require treatment and detention of the storm water runoff according to the department of Ecology storm water manual for the entire street, the Storm water utility needs to fund the improvements to the storm water system bringing treatment and detention up to code.

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## General Government Department Summary

### Capital Improvement Plan 2014 - 2019

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<td>124,180</td>
<td>128,125</td>
<td>68,339</td>
<td>70,407</td>
<td>18,445</td>
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<td>19,763</td>
<td>19,713</td>
<td>18,513</td>
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<td>25,000</td>
<td>-</td>
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<tr>
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<td>45,113</td>
<td>19,763</td>
<td>19,713</td>
<td>18,513</td>
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**General Government CIP by Type of Funding Total:** $8,517,667
## CIP General Government Summary of Projects

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<td><strong>TOTAL FIRE PROJECTS</strong></td>
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<td>### PARKS PROJECTS</td>
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<tr>
<td><strong>TOTAL PARKS PROJECTS</strong></td>
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<td><strong>56,283</strong></td>
<td><strong>15,000</strong></td>
<td><strong>90,000</strong></td>
<td><strong>265,000</strong></td>
<td><strong>365,000</strong></td>
<td><strong>2,635,000</strong></td>
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<tr>
<td>### ADMINISTRATION &amp; CITY PROJECTS</td>
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<tr>
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<td>117,528</td>
<td>20,113</td>
<td>19,763</td>
<td>19,713</td>
<td>18,513</td>
<td>19,713</td>
<td>19,713</td>
</tr>
<tr>
<td>A2 Reroof Police Building</td>
<td>25,000</td>
<td>25,000</td>
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<tr>
<td><strong>TOTAL ADMINISTRATION &amp; CITY PROJECTS</strong></td>
<td><strong>142,528</strong></td>
<td><strong>45,113</strong></td>
<td><strong>19,763</strong></td>
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<td>L1 Police Technology</td>
<td>106,270</td>
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<td>339,836</td>
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<td>L3 Police Radio Replacement</td>
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<td>9,300</td>
<td>12,400</td>
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<tr>
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<td>A1 City Technology Upgrades</td>
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<td>19,763</td>
<td>19,713</td>
<td>18,513</td>
<td>19,713</td>
<td>19,713</td>
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<tr>
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## CIP General Government FUNDING Summary (Continued)

### Capital Improvement Plan 2013 - 2018

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<td>COUNTY TAX LEVY FOR PARKS</td>
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<td>P2 Ginder Creek Trail Construction</td>
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<td>Total County Tax Levy For Parks</td>
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<td>F1 Replace Engine 98 (Surplus Funding)</td>
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<td>Total Other Funding</td>
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<td>TOTAL GEN GOV CIP FUNDING (less REET I Loan Payments)</td>
<td>8,564,017</td>
<td>562,106</td>
<td>758,943</td>
<td>162,838</td>
<td>301,852</td>
<td>905,120</td>
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<td>F1 Engine 98 Replace (Loan Payment 10 yr)</td>
<td>152,760</td>
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<td>Total REET I Funding for Loan Payments</td>
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### CIP General Government Funding Summary

**Capital Improvement Plan 2014 - 2019**

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<td>Includes Debt Repayments</td>
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<td>REET I - Direct</td>
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<td>150,823</td>
<td>213,943</td>
<td>157,838</td>
<td>171,852</td>
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<td>Various Loans</td>
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<tr>
<td>Bond Sales</td>
<td>3,215,000</td>
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<td>2,950,000</td>
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<td>Other Funding</td>
<td>128,000</td>
<td>125,000</td>
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<td><strong>TOTAL SOURCES</strong></td>
<td><strong>$8,564,017</strong></td>
<td><strong>$562,106</strong></td>
<td><strong>$758,943</strong></td>
<td><strong>$162,838</strong></td>
<td><strong>$301,852</strong></td>
<td><strong>$905,120</strong></td>
<td><strong>$5,873,158</strong></td>
</tr>
</tbody>
</table>

**Pie Chart Breakdown:**
- **Bond Sales $3,215,000 (37.5%)**
- **King County and Other Grants $3,540,000 (41.3%)**
- **REET I $862,734 (10.1%)**
- **Mitigation Fees $30,000 (0.4%)**
- **King County Tax Levy $41,283 (0.5%)**
- **Various Loans $547,000 (6.4%)**
- **Other Funding $128,000 (1.5%)**
### REET I - REVENUE

#### 2013 REET I Budgeted & Funded Summary

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<tbody>
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<td>170,890</td>
<td>194,798</td>
<td>258,870</td>
<td>579,041</td>
<td>1,032,201</td>
<td>1,673,968</td>
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</table>

#### REET Revenue (annual)

- 1/4 of 1% REET - Existing Property: 383,875, 40,625, 47,813, 55,250, 62,938, 81,000, 96,250
- 1/4 of 1% REET - Other new homes: 43,075, 3,125, 6,375, 6,500, 7,288, 8,100, 11,688
- 1/4 of 1% REET - Phase 1A: 2,708,394, 59,631, 194,379, 446,812, 585,339, 683,339, 738,894

Subtotal REET I Revenue: 3,135,344, 103,381, 248,567, 508,562, 655,564, 772,439, 846,832

#### Reet II Transfer

- TOTAL Avail. Balance for Gen Govt Projects: 170,890, 3,135,344, 274,271, 443,365, 767,432, 1,234,605, 1,804,640, 2,520,800

### REET I - PROJECT EXPENDITURES

#### General Government

- A1 City Technology Upgrades: 117,528, 20,113, 19,763, 19,713, 18,513, 19,713, 19,713
- A2 Reroof Police Building: 25,000, 25,000

Subtotal General Government: 142,528, 45,113, 19,763, 19,713, 18,513, 19,713, 19,713

#### Parks

- P3 Grant Matching Funds: 60,000, 10,000, 10,000, 10,000, 10,000, 10,000, 10,000
- P6 Lake Sawyer Regional Park Improvements: 75,000, 75,000
- P7 Union Stump Memorial Park: 20,000, 20,000

Subtotal Parks Projects with REET I: 155,000, 10,000, 10,000, 10,000, 85,000, 10,000, 30,000

#### Public Safety

- L2 Patrol Car Replacement Plan: 293,486, 95,018, 97,393, 49,914, 51,162
- L3 Police Radio Replacement: 34,100, 9,300, 12,400

Subtotal Police: 433,856, 24,360, 124,180, 128,125, 68,339, 70,407, 18,445

- F2 Replace Reserve Engine: 60,000, 60,000
- F5 New Fire Station Study: 25,000, 25,000

Subtotal Fire: 85,000, 25,000, 60,000

Subtotal Public Safety Proj. with REET I: 518,856, 49,360, 184,180, 128,125, 68,339, 70,407, 18,445

#### Public Works Projects

- S2 Public Works Facilities and Equipment: 500,000, 500,000

SUBTOTAL PUBLIC WORKS: 500,000, 500,000

### REET I Projects

- Total REET I Projects: 1,018,856, 79,473, 153,943, 157,838, 171,852, 100,120, 68,158
- Total REET I Debt: 194,379, 30,552, 30,552, 30,552, 30,552, 30,552, 27,171
- TOTAL REET I: 1,213,235, 79,473, 184,495, 188,390, 202,404, 130,672, 140,329

### REET I left for next year (Ending Balance)

- 170,890, 2,116,488, 194,798, 258,870, 579,041, 1,032,201, 1,673,968, 2,380,471

### REET based on Houses sold

- Existing Property Sales (in 000's): 62 @ $250, 75 @ $255, 85 @ $260, 95 @ $265, 120 @ $270, 140 @ $275
- Other new home sales (in 000's): 5 @ $250, 10 @ $255, 10 @ $260, 11 @ $265, 12 @ $270, 17 @ $275
- MPD Phase 1 Resulting Sales - Per Fiscal Analysis: 59,631, 194,379, 446,812, 585,339, 683,339, 738,894

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56
## Expenditure Summary by Project

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<tbody>
<tr>
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<td>41,283</td>
<td>41,283</td>
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<tr>
<td>P3 Grant Matching Funds</td>
<td>60,000</td>
<td>10,000</td>
</tr>
<tr>
<td>P4 Forestry Management (Tree Fund)</td>
<td>30,000</td>
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<tr>
<td>P5 Regional Trail System</td>
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<tr>
<td>P6 Lake Sawyer Regional Park Enhancements</td>
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<tr>
<td>P7 Union Stump Memorial Parking</td>
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<td><strong>TOTAL PLANNED EXPENDITURES</strong></td>
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## Funding Sources

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<tr>
<td>Recreation &amp; Conservation Grant (RCO)</td>
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<tr>
<td><strong>Total King County Levy Funding</strong></td>
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<td>Tree Mitigation Funds</td>
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<td>King Conservation District Grant Funds</td>
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<td>10,000</td>
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<tr>
<td>P6 Lake Sawyer Regional Park Improvements</td>
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<tr>
<td>P7 Union Stump Memorial Park</td>
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## Ongoing Maintenance and Operating Costs

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<tr>
<td><strong>Total Trail Maintenance (Salaries)</strong></td>
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</table>
**Ginder Creek Trail Restoration**

**DESCRIPTION**
Restoration of the riparian buffer along the City’s Ginder Creek property, property or easement acquisition and the construction of a graveled trail to link Roberts Drive with Morgan Street. A major focus in Black Diamond has been creating a town that is walkable and pedestrian friendly with natural amenities that appeal to everyone. This project will focus on developing this along the City’s property on it’s Ginder Creek property. As future King County tax levy funds are subject to approval by the voters in 2013, future funding is not assured. Hence, no future funding after 2014 are shown in this year’s Capital Improvement’s Program. Shown funds include the accrual of previous years allocations and an estimate for 2014. These funds need to be utilized prior to December of 2014.

**Capital Plan 2014 - 2019**

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<tr>
<td>King County Tax Levy</td>
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<td><strong>TOTAL SOURCES</strong></td>
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<td>$41,283</td>
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</table>
# Capital Improvement Plan 2014 - 2019

## Project for the NR/Parks Department

**PROJECT TITLE**: Grant Matching Funds

**DESCRIPTION**: Funds earmarked for matching grant resources to be utilized in the design and construction of Parks and Natural Resource enhancement projects. This project has a 2012 carry-over balance of $33,283 available.

## Capital Plan 2014 - 2019

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## Requested Funding

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### What is a matching grant?

A matching grant is a contingent grant awarded only if the receiving entity is able to put up (or independently raise) a sum equal to the amount provided by the granting entity.
### Project for the NR/Parks Department # P4

<table>
<thead>
<tr>
<th>PROJECT TITLE</th>
<th>Tree Mitigation Fund</th>
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</thead>
<tbody>
<tr>
<td>DESCRIPTION</td>
<td>Tree mitigation fund for planting trees where needed within the City.</td>
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<tr>
<td>BACKGROUND</td>
<td>A tree mitigation fund was developed with the passage of Black Diamond’s Tree Preservation Ordinance in 2011. Revenue is shown to be consistent each year through 2019, but as the MPD’s move forward, these contributions will increase based on site development progress and cannot be predicted accurately at this time.</td>
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#### Capital Plan 2014 - 2019

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<tr>
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The City planted a young Sequoia Tree at the corner of HWY 169 & Roberts Drive in late 20...
## Capital Improvement Plan 2014 - 2019

### Regional Trail System Development

#### Project Title
Regional trail concept devised by King County and the City of Black Diamond, running north to south and vice versa. The trail follows the old rail line to the north, through Lake Sawyer Park, eventually connecting to Flaming Geyser State Park along the Green River to the south.

A major focus in Black Diamond has been creating a town that is walkable and pedestrian friendly. This program will help further this focus. In 2011, a comprehensive trail plan was completed and adopted that allows the City more flexibility in applying for grant resources. In 2012, King County completed a conceptual design for the trail corridor, with cost estimates based on ground-truthing completed by Parametrix, Inc.

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<th>Capital Plan 2014 - 2019</th>
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<tr>
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<td><strong>2014-2019</strong></td>
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<td>Construction Costs</td>
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#### Non Capital Operating Costs

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A well maintained King County Trail
Capital Improvement Plan 2014 - 2019

Project for the NR/Parks Department # P6

Lake Sawyer Regional Park Enhancement

PROJECT TITLE

DESCRIPTION

BACKGROUND

COMMENTS

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Lake Sawyer Park land

Lake Sawyer Park land
Union Stump Memorial Park

Project Location

Union Stump Memorial Park

### Union Stump Memorial Park

**Description**

Union Stump Memorial Park is located at the corner of Cemetery Road and Roberts Drive covering approximately 10,000 square feet.

**Background**

This Memorial Park was established at the turn of the century after mine workers organized and utilized an old growth Douglas fir stump for discussing unionization. The split rail Cedar fencing was repaired in 2009, with future plans to establish a low impact designed parking area for approximately 4-5 cars.

### Capital Plan 2014 - 2019

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# Police Department

## CAPITAL PROJECT SUMMARY

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### Funding Sources

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</table>
### Capital Plan 2014 - 2019

#### PROJECT TITLE
Police Technology

#### DESCRIPTION
Variety of technology for Police including PC purchases, network upgrades for hard and software, and replacement of radios, printers and copiers.

#### COMMENTS
Laptops for all officers. General technology needs in years after.

#### CAPITAL PROJECT COSTS

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#### REQUESTED FUNDING

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<td>18,333</td>
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*Servers, Routers and Laptops*
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<td>18,445</td>
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</tbody>
</table>
## Patrol Car Replacement Plan

### DESCRIPTION

The City has created and maintained a vehicle replacement plan with planned expenditures for patrol cars in an effort to replace aging patrol cars before becoming too expensive to maintain and to assure officer safety.

### BACKGROUND

This rotation plan will allow the force to spend more time on the street and less time delivering them for repairs and maintenance. This plan will allow for replacement roughly every 110,000 miles.

### Capital Plan 2014 - 2019

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### Replacement Schedule

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</tbody>
</table>
## Police Vehicles and Replacement Schedule

<table>
<thead>
<tr>
<th>#</th>
<th>License</th>
<th>YEAR</th>
<th>MODEL</th>
<th>VIN #</th>
<th>Mileage</th>
<th>2012 Ins Value</th>
<th>Rolling Average</th>
<th>Years in Service</th>
<th>Milage Projected</th>
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<td>27</td>
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<tr>
<td>28</td>
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<td>29</td>
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<td>14,500</td>
<td>17,663</td>
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</table>
Capital Plan 2014 - 2019

**Project for** Police Department # L3

**PROJECT TITLE** Police Radio Replacement

**DESCRIPTION** Portable Radio Replacements to replace 20 year old radios with the 2015 750 MegaHertz update requirement.

**COMMENTS**

<table>
<thead>
<tr>
<th>Capital Plan 2014 - 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPITAL PROJECT COSTS</strong></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td><strong>TOTAL COSTS</strong></td>
</tr>
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Total Units Replaced............................ 3 4 4

**REQUESTED FUNDING**

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>REET I</td>
<td>34,100</td>
<td>9,300</td>
<td>12,400</td>
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## Fire Department
### Capital Project Summary

#### Expenditure Summary by Project

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</thead>
<tbody>
<tr>
<td>F1 Replace Primary Fire Engine 98</td>
<td>365,000</td>
<td>365,000</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>F2 Replace Reserve Engine</td>
<td>600,000</td>
<td>600,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>F3 Replace Aid Car</td>
<td>225,000</td>
<td></td>
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</tr>
<tr>
<td>F4 Replace Brush Truck Chassis</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>85,000</td>
</tr>
<tr>
<td>F5 New Fire Station and Equipment (Growth)</td>
<td>3,240,000</td>
<td>25,000</td>
<td>125,000</td>
<td>140,000</td>
<td>2,950,000</td>
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<tr>
<td><strong>TOTAL EXPENDITURES</strong></td>
<td><strong>4,515,000</strong></td>
<td><strong>390,000</strong></td>
<td><strong>600,000</strong></td>
<td><strong>125,000</strong></td>
<td><strong>450,000</strong></td>
<td><strong>2,950,000</strong></td>
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#### Funding Sources

**Loans to Finance Projects**

<table>
<thead>
<tr>
<th>Project Title</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
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</thead>
<tbody>
<tr>
<td>F1 Engine 98 Replace (10 yr)</td>
<td>240,000</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>F2 Replace Reserve Engine</td>
<td></td>
<td>60,000</td>
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<tr>
<td>F3 Replace Aid Car (12 yr)</td>
<td></td>
<td>225,000</td>
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<tr>
<td>F4 Replace Brush Truck Chassis (5 yr)</td>
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**REET I**

<table>
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<tr>
<th>Project Title</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>F2 Replace Reserve Engine</td>
<td></td>
<td>60,000</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>F5 New Fire Station Study</td>
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<tr>
<td><strong>Total REET I Funding</strong></td>
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<td><strong>30,552</strong></td>
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<td><strong>55,524</strong></td>
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**FEMA-AFG Grant**

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<tr>
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<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>F2 Replace Reserve Engine</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td><strong>Total FEMA-AFG Grant</strong></td>
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**Bond Sales**

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<thead>
<tr>
<th>Project Title</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>F5 New Fire Station and Equipment</td>
<td>3,215,000</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total Bond Sales</strong></td>
<td><strong>3,215,000</strong></td>
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**Other Financing**

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<tr>
<th>Project Title</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>F1 Replace Engine 98 (Surplus Funding)</td>
<td>125,000</td>
<td></td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>F4 Brush Truck Chassis (Surplus Funding)</td>
<td>3,000</td>
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<tr>
<td><strong>Total Other Financing</strong></td>
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**TOTAL FIRE DEPT SUBTOTAL**

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</thead>
<tbody>
<tr>
<td>4,515,000</td>
<td>390,000</td>
<td>600,000</td>
<td>125,000</td>
<td>450,000</td>
<td>2,950,000</td>
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</table>

**FIRE DEPT SUBTOTAL**

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<thead>
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</thead>
<tbody>
<tr>
<td>4,709,379</td>
<td>390,000</td>
<td>61,104</td>
<td>61,104</td>
<td>186,104</td>
<td>511,104</td>
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**TOTAL FIRE PROJECTS**

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</thead>
<tbody>
<tr>
<td>4,709,379</td>
<td>390,000</td>
<td>61,104</td>
<td>61,104</td>
<td>186,104</td>
<td>511,104</td>
</tr>
</tbody>
</table>
Replace Primary Fire Engine (2000)

This project replaces the newest engine in the fleet with a suitable, demo pumper having better long-term maintenance prospects.

The present vehicle experienced a major mechanical malfunction during 2010 annual service testing. Repairs cost over $21,000 and required more than four months to complete. Only one service center bid on the overhaul because of difficulties obtaining replacement parts.

The Fire Maintenance Supervisor recommends replacing the current pumper now with a 3 to 4 year old used one, to offset the higher cost of replacement. A State sponsored loan is one means of funding this project. Cost projections below are based on 5% interest rate over a 10 year term.

### Capital Plan 2014 - 2019

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Capital Outlay</td>
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<td>365,000</td>
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<tr>
<td><strong>TOTAL COSTS</strong></td>
<td>365,000</td>
<td>365,000</td>
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<td>Total $ Requested 2014-2019</td>
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<tr>
<td>Loan Plan</td>
<td>240,000</td>
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<tr>
<td>Surplus Equipment Sale</td>
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<td>125,000</td>
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<tr>
<td><strong>TOTAL SOURCES</strong></td>
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<td>365,000</td>
<td>-</td>
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<td>-</td>
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<tr>
<td>Total $ Requested 2014-2019</td>
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</tr>
<tr>
<td>REET I Debt Repay (5yr @5%)</td>
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<td>30,552</td>
<td>30,552</td>
<td>30,552</td>
</tr>
<tr>
<td><strong>TOTAL OPERATING</strong></td>
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<td>30,552</td>
<td>30,552</td>
<td>30,552</td>
<td>30,552</td>
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</table>

Engine 98 to be sold and replaced
**PROJECT TITLE** Replace Reserve Engine

**DESCRIPTION** Replace reserve engine # 981 and extend the service life of front-line engine.

**BACKGROUND**

Engine 981 is a Pierce brand engine custom built for Kent Fire in 1986. The City later purchased this engine used. It has more than 155,000 miles on the odometer and 12,000 hours in use.

Black Diamond will apply for a FEMA-AFG (Assistance for Firefighters Grant). This will require the City produce a resolution for a 10% City match. If this grant is not received loan funds will be required.

### CAPITAL PROJECT COSTS

<table>
<thead>
<tr>
<th></th>
<th>Capital Plan 2014 - 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Outlay</td>
<td>600,000</td>
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<tr>
<td><strong>TOTAL COSTS</strong></td>
<td><strong>600,000</strong></td>
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</table>

### REQUESTED FUNDING

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>FEMA-AFG Grant</td>
<td>540,000</td>
</tr>
<tr>
<td>REET I for City Match</td>
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</tr>
<tr>
<td><strong>TOTAL SOURCES</strong></td>
<td><strong>600,000</strong></td>
</tr>
</tbody>
</table>
Replace Aid 98 to provide reliable patient transport capability.

Aid 98 is a 1994 Ford purchased by City surplus from King County Medic One. This vehicle shows over 143,160 miles. This is the only aid car owned by the City and maintenance costs are expected to increase with age in continued front-line use.

At the estimated cost of $225,000, a twelve year loan assuming a 5% interest rate would be $24,972 per year.

<table>
<thead>
<tr>
<th>Capital Plan 2014 - 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital Outlay</td>
</tr>
<tr>
<td><strong>TOTAL COSTS</strong></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Requested Funding</strong></th>
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</thead>
<tbody>
<tr>
<td>Loan Purchase Plan</td>
</tr>
<tr>
<td><strong>TOTAL SOURCES</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Non Capital Operating Costs</th>
</tr>
</thead>
<tbody>
<tr>
<td>REET I Debt Repay (12yr @5%)</td>
</tr>
<tr>
<td><strong>TOTAL OPERATING</strong></td>
</tr>
</tbody>
</table>
Capital Plan 2014 - 2019

Replace Brush-Truck Chassis

PROJECT TITLE
Replace Brush-Truck Chassis

DESCRIPTION
Replace chassis of Brush 98 to improve safety and increase the usefulness of the vehicle. The standard chassis is too small, allowing only a half fill.

BACKGROUND
Present vehicle, while relatively new and low mileage, exceeds manufacturers gross vehicle weight when fully loaded with water. A heavier duty chassis increases the quantity of water safely carried by the vehicle and the "Class A" foam system improves efficiency of the water used.

COMMENTS
Selling the present chassis as surplus equipment helps offset the estimated $85,000 project cost which includes 5 years of financing at 5% interest rate through the State LOCAL loan Plan.

<table>
<thead>
<tr>
<th>Capital Plan 2014 - 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CAPITAL PROJECT COSTS</strong></td>
</tr>
<tr>
<td>Capital Outlay</td>
</tr>
<tr>
<td><strong>TOTAL COSTS</strong></td>
</tr>
</tbody>
</table>

| **REQUESTED FUNDING**     |
| Loan Purchase Plan        | 82,000 |        |        |        | 82,000 |        |
| Surplus Sale of Equip.    | 3,000 |        |        |        |        | 3,000 |
| **TOTAL SOURCES**         | 85,000 |        |        |        |        | 85,000 |

| **NON CAPITAL OPERATING COSTS** |
| REET I Debt Repay (Syr @5%) | 16,647 |        |        |        |        | 16,647 |
| **TOTAL OPERATING**        | 16,647 |        |        |        |        | 16,647 |

Example of a Brush Truck with Chassis
**New Fire Station and Equipment - Growth Related**

**DESCRIPTION**
Provide a satellite fire station sited and equipped to enhance fire and emergency medical service delivery in the community. This initiative begins with a site location study, proceeds to construct the station, and ends with a complement of essential equipment in service at the new facility.

**BACKGROUND**
Service needs within the community will change with growth. This project seeks to determine the optimal location, build approximately 8,000 square feet of fire station at $405 per square foot within the next six year at a cost of approximately $3,240,000. Additional growth related equipment of a Fire Pumper, Aid Car, Brush Truck, & Support Vehicle will be needed in later years after more growth has occurred. Land costs are not included and could add approximately $750,000 if the station is not built on existing City property.

Financing for this project may be a 20 year bond issue at 5% interest. Payments of the debt will be 83.73% developer responsibility of approximately $213,190 (from fire impact fees), and the City portion at 16.27% of the total, with payments of $41,426. This is per the Fire District Impact Fee Study, (IFS p.17). The City share of payments will need to come from REET, Sales Tax from new construction or other sources.

### Capital Plan 2014 - 2019

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<tbody>
<tr>
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<td><strong>Construction Engineering</strong></td>
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<td><strong>Construction Costs (bldg)</strong></td>
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<td>2,950,000</td>
</tr>
<tr>
<td><strong>TOTAL COSTS</strong></td>
<td>3,240,000</td>
<td>25,000</td>
<td>-</td>
<td>-</td>
<td>125,000</td>
<td>140,000</td>
<td>2,950,000</td>
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</thead>
<tbody>
<tr>
<td><strong>Bond Sales</strong></td>
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<td>125,000</td>
<td>140,000</td>
<td>2,950,000</td>
<td></td>
<td></td>
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<tr>
<td><strong>REET I</strong></td>
<td>25,000</td>
<td>25,000</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>TOTAL SOURCES</strong></td>
<td>3,240,000</td>
<td>25,000</td>
<td>-</td>
<td>-</td>
<td>125,000</td>
<td>140,000</td>
<td>2,950,000</td>
</tr>
</tbody>
</table>
## Capital Project Summary

### City Administration and Facilities

<table>
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<tr>
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<tbody>
<tr>
<td>A1 City Technology Upgrades</td>
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<td>20,113</td>
<td>19,763</td>
<td>19,713</td>
<td>18,513</td>
<td>19,713</td>
<td>19,713</td>
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<tr>
<td>A2 Reroof Police Building</td>
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<tr>
<td><strong>Total Admin &amp; Facilities</strong></td>
<td><strong>142,528</strong></td>
<td><strong>45,113</strong></td>
<td><strong>19,763</strong></td>
<td><strong>19,713</strong></td>
<td><strong>18,513</strong></td>
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### Funding Sources

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<td>A1 City Technology Upgrades</td>
<td>117,528</td>
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<td>A2 Reroof Police Building</td>
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</table>
### Project for Administration and Facilities

## PROJECT TITLE
City Technology - Capital

### DESCRIPTION
Variety of technology upgrades to the City including PC purchases, software purchases, network upgrades hard and software and printers. (see next page) These City upgrades exclude Police, as that department has a separate technology project list.

### BACKGROUND
This project is for PC replacements and other capital technology for the City. This includes servers, network and network software, disaster software and other technology.

#### CAPITAL PROJECT COSTS

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#### REQUESTED FUNDING

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### Technology Non Police

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<td><strong>Total</strong></td>
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<td>19,763</td>
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### General Fund Operating Budget

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<td>2015</td>
<td>2016</td>
<td>2017</td>
<td>2018</td>
<td>2019</td>
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</table>
The Police Station will be overdue for a new roof.

### Capital Plan 2014 - 2019

#### PROJECT TITLE
Administration and Facilities

#### Reroof Police Station

#### DESCRIPTION
The Police Station will be overdue for a new roof.

#### CAPITAL PROJECT COSTS

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<tr>
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<tr>
<td>Construction Costs</td>
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<td><strong>TOTAL COSTS</strong></td>
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#### REQUESTED FUNDING

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<td>REET 1</td>
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<td><strong>TOTAL SOURCES</strong></td>
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<td>Process</td>
<td>Internal Due Date</td>
<td>Committee Meetings</td>
<td>Workstudy</td>
<td>City Council Meetings</td>
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<tr>
<td>CIP Planning Meeting with Mayor/Mark/Brenda</td>
<td>Mar 5 or 6</td>
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<td>CIP Call letter to affected departments (include goals, rules and timelines)</td>
<td>March 12</td>
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<tr>
<td>Departments prepare detailed requests and submit to City Administration and Finance</td>
<td>March 19 – Apr 5</td>
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<td>Finance prepares operating revenue sources for affected funds: Street, Sewer, Water, Drainage and General Government and provides 2014-2019 worksheets to managers</td>
<td>April 5</td>
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<td>Finance prepares draft combining revenues and dept. requests for internal review with Administration</td>
<td>April 15</td>
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<td>Administration and Finance meet departments to review options</td>
<td>Apr 16-Apr 30</td>
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<td>1st CIP Committee Meeting for Public Works</td>
<td>Fri, May 10 10:30-12</td>
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<td>CIP Committee Meeting for Parks</td>
<td>May 16 10-11</td>
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<td>Finance Committee Meeting-CIP-Canceled by Staff</td>
<td>May 30 9-10</td>
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<td>Public Safety Committee Meeting</td>
<td>Fri May 31 9-10</td>
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<td>Public Works Committee Meeting 2nd mtg canceled by Committee</td>
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<td>CIP Council Workstudy: Public Works</td>
<td>June 13 5:30</td>
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<td>CIP Council Workstudy: Non-Public Works</td>
<td>June 20 5:30</td>
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<td>Public Hearing on proposed 2014-2019 CIP-Council Meeting</td>
<td>July 11</td>
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<td>July 25 5:30</td>
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