2015 Preliminary Operating & Capital Budget

City of Newcastle
City Council Regular Meeting
October 21, 2014
Agenda

- Budget Summary
- Operating Expenditures
- Capital Investment Program
- Questions
- Next Steps
## 2015 Budget Summary

<table>
<thead>
<tr>
<th></th>
<th>2014 Amended Budget</th>
<th>2014 Estimated Year-End</th>
<th>2015 Preliminary Budget</th>
<th>$ Budget Change</th>
<th>% Budget Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Budget</td>
<td>$7,387,172</td>
<td>$7,245,733</td>
<td>$7,980,571</td>
<td>$593,399</td>
<td>8%</td>
</tr>
<tr>
<td>Capital Budget</td>
<td>$2,851,000</td>
<td>$1,670,540</td>
<td>$4,666,400</td>
<td>1,815,400</td>
<td>64%</td>
</tr>
<tr>
<td>Total Budget</td>
<td>$10,238,172</td>
<td>$8,916,273</td>
<td>$12,646,971</td>
<td>$2,408,799</td>
<td>24%</td>
</tr>
</tbody>
</table>
# 2015 Budget Summary

## Ending Fund Balance

<table>
<thead>
<tr>
<th>Fund</th>
<th>2014 Estimated Year-End</th>
<th>2015 Preliminary Budget</th>
<th>$ Change</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>General Fund</td>
<td>$2,191,136</td>
<td>$2,325,795</td>
<td>$134,659</td>
<td>Includes $950,000 in development revenue</td>
</tr>
<tr>
<td>Real Estate Excise Tax Fund</td>
<td>369,109</td>
<td>34,347</td>
<td>(334,762)</td>
<td>$1.4 million used for transportation projects</td>
</tr>
<tr>
<td>Cumulative Reserve Fund</td>
<td>1,259,482</td>
<td>1,259,482</td>
<td>0</td>
<td>Balance after purchase of CCUD building</td>
</tr>
<tr>
<td>Transportation Impact Fee Fund</td>
<td>169,986</td>
<td>114,852</td>
<td>(55,134)</td>
<td>Includes the higher Impact fees. Able to use $350,000 for eligible Transportation CIP Projects</td>
</tr>
<tr>
<td>Parks Acquisition &amp; Open Space Fund</td>
<td>313,971</td>
<td>477,818</td>
<td>163,847</td>
<td>Includes higher impact fees. Parks no longer contributing to ERF</td>
</tr>
<tr>
<td>Surface Water Management Fund</td>
<td>1,011,911</td>
<td>358,221</td>
<td>(653,690)</td>
<td>Spending $1.8 million in capital projects in 2015</td>
</tr>
<tr>
<td>Equipment Rental &amp; Replacement Fund</td>
<td>78,293</td>
<td>106,738</td>
<td>28,445</td>
<td>Includes catch up on amounts needed for playground equipment replacement</td>
</tr>
<tr>
<td>All Other Funds</td>
<td>104,258</td>
<td>149,724</td>
<td>45,466</td>
<td></td>
</tr>
<tr>
<td>Total End Balance</td>
<td>$5,498,149</td>
<td>$4,826,977</td>
<td>($671,172)</td>
<td></td>
</tr>
</tbody>
</table>
New City Funds

Facilities Fund:

- Includes the costs for all City facilities including City Hall, Lake Boren Maintenance Garage and the CCUD building
- The 2015 estimated ending balance $25,000
- Expenditure Appropriation $219,410
- Revenue source General Fund operating transfer and partial year tenant rent

Sidewalk Reserve:

- Purpose is to accumulate funds to use towards mitigating the cost to homeowners for sidewalk repairs
- The 2015 estimated ending balance $40,000
- No expenditure appropriation
- Revenue source General Fund operating transfer $20,000
2015 Operating Budget

2015 Total Operating Budget by Department
$7,980,571

- Public Works: $1,898,942 (24%)
- Executive: $675,492 (9%)
- Administration: $907,403 (11%)
- Community Development: $1,043,228 (13%)
- Public Safety: $3,455,506 (43%)
- Public Works: $1,898,942 (24%)
- Executive: $675,492 (9%)
- Administration: $907,403 (11%)
- Community Development: $1,043,228 (13%)
- Public Safety: $3,455,506 (43%)

- The Operating Budget consists of all costs except capital costs.
- Costs are recorded in the General Fund, Equipment Rental & Replacement Fund, Surface Water Fund, Unemployment Fund and the Street Fund.
- Public Safety is 43% of the Operating Budget.
### 2015 Operating Budget

<table>
<thead>
<tr>
<th>Department</th>
<th>2014 Amended Budget</th>
<th>2014 Estimated Year-End</th>
<th>2015 Preliminary Budget</th>
<th>$ Budget Change</th>
<th>% Budget Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Executive</td>
<td>$592,211</td>
<td>$616,363</td>
<td>$675,492</td>
<td>$83,281</td>
<td>14%</td>
</tr>
<tr>
<td>Administration</td>
<td>890,189</td>
<td>902,424</td>
<td>907,403</td>
<td>17,215</td>
<td>2%</td>
</tr>
<tr>
<td>Comm. Development</td>
<td>731,040</td>
<td>719,643</td>
<td>1,043,228</td>
<td>312,188</td>
<td>43%</td>
</tr>
<tr>
<td>Public Safety</td>
<td>3,371,031</td>
<td>3,394,581</td>
<td>3,455,506</td>
<td>84,475</td>
<td>3%</td>
</tr>
<tr>
<td>Public Works</td>
<td>1,802,701</td>
<td>1,555,156</td>
<td>1,898,942</td>
<td>96,242</td>
<td>5%</td>
</tr>
<tr>
<td>Total</td>
<td>$7,387,172</td>
<td>$7,188,167</td>
<td>$7,980,571</td>
<td>$593,399</td>
<td>8%</td>
</tr>
</tbody>
</table>

**Comments on 2015 Percentage Increases**

1. Executive Department: City Attorney and indigent defense attorney costs increased.
2. Community Development: includes $149,266 in major project outsourcing plan review costs and the transfer of 1 FTE Development Review Engineer from Public Works.
3. Public Works Department: includes the budget for five previous SWM capital projects now recorded in the operating budget.
## Operating Budget – General Fund

<table>
<thead>
<tr>
<th>General Fund</th>
<th>2014 Amended Budget</th>
<th>2015 Preliminary Budget</th>
<th>$ Budget Change</th>
<th>Changes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Departmental Expenditures</td>
<td>$6,244,383</td>
<td>$6,517,922</td>
<td>273,539</td>
<td>New requests &amp; cost increases/excludes facilities costs</td>
</tr>
<tr>
<td>Oper. Transfer to Equipment Rental &amp; Replace Fund</td>
<td>97,427</td>
<td>55,945</td>
<td>58,518</td>
<td>Now includes Parks Playground Replacement cost catch up</td>
</tr>
<tr>
<td>Oper. Transfer to Sidewalk Fund</td>
<td>20,000</td>
<td>20,000</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Oper. Transfer to Street Fund</td>
<td>191,919</td>
<td>185,229</td>
<td>(6,690)</td>
<td></td>
</tr>
<tr>
<td>Oper. Transfer to Facilities Fund</td>
<td>0</td>
<td>219,410</td>
<td>219,410</td>
<td>Previously recorded in departmental Expenditures</td>
</tr>
<tr>
<td>Oper. Transfer to Unemployment Fund</td>
<td>10,000</td>
<td>10,000</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Oper. Transfer to Historic Preservation Fund</td>
<td>5,000</td>
<td>5,000</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Oper. Transfer to Public Art Fund</td>
<td>5,000</td>
<td>5,000</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Total General Fund</td>
<td>$6,573,728</td>
<td>$7,118,506</td>
<td>$544,777</td>
<td></td>
</tr>
</tbody>
</table>
New Requests or Cost Increases

Salary & Benefit Increases

- Total budget $2,480,561 up 6% from 2014
- Salary budget includes proposed new 1.0 FTE (hire mid year)
- Salary budget includes 2 position reclassifications
- Medical Insurance up 5%
- Besides increase for insurance, the medical benefits budget is higher due to 3 vacant positions. The budget for vacant positions assumes full family (worst case).
- Dental Insurance up 6%
- PERS City contribution 11%, up from 9.21%
- Merit pool 4% (same as 2014)
New Requests or Cost Increases

**Executive Department**

New Requests
- Resident Survey $10,000
- Egov Alliance HR membership $3,400
  - Same alliance as MyBuildingPermit.com

Cost Increases
- Indigent Defense Contract $24,000
  - Contract being re-negotiated. Original contract was for $15,000, a fixed $1,250 per month
- City Attorney Contract $110,000
  - Up from $85,000 in 2014
New Requests or Cost Increases

Community Development Department

New Requests
- Energize Eastside Consultant $25,000
- Capital Facilities Plan update consultant $40,000
- Reclassification of Associate Planner to Senior Planner
  - New salary range $69,722-$89,659 (old range $60,609 - $76,145)
  - Proposed salary increase 5%

Cost Increases
- Emergency Management Plan consultant $35,000
  - Originally budgeted in 2014 but unspent. Increased for 2015 budget by $10,000 due to additional costs identified through the RFP process.
- On call plan review services $149,266
  - Estimate from the Major Projects worksheet
  - Up from $40,000 in 2014
  - Offset by Plan Review Fees
New Requests or Cost Increases

Administration Department

New Request

- City web site redesign $20,000
  - Last update 2008
  - Limited ability to update or make changes to site
  - Consultant difficult to reach and requests for changes takes a long time to receive
New Requests or Cost Increases

Public Safety

Cost Increases

- Fire Contract with City of Bellevue $1,592,169
  - up $40,347 or 2.6% from 2014
  - Does not include Bellevue additional capital project costs
- Loeff 1 Liability $13,442
- Police Contract with KC Sheriff $1,754,695
  - Estimate 2.5% increase for officers (1.2% for total contract)
  - 2013-2015 contract settlement in arbitration
- Police reconciliation $50,000
  - Increased budget from $22,000 due to uncertainty of union contract negotiations. There is the possibility of having to pay retro pay for 2013 & 2014
New Requests or Cost Increases

Public Safety

- New Officer
  - Due to funding shortfall, the 2015 Preliminary Budget does not include an additional officer.
  - The forecast does include the additional officer starting in January 2016 and continuing through 2020.
  - Adding an officer starts with paying 9 months of training. This cost is being set aside out of the 2014 surplus. The training would start at the end of 1st quarter 2015 and continue through year end.
  - The officer would start work January 2016.
New Requests or Cost Increases

Public Safety

Cost for Additional Officer:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salary, Benefits, Special Pay, OT est.</td>
<td>$136,174</td>
</tr>
<tr>
<td>King County Overhead</td>
<td>$ 46,715</td>
</tr>
<tr>
<td>Total</td>
<td>$182,889</td>
</tr>
</tbody>
</table>

Source: King County Exhibit 2015 Proposed Budget
New Requests or Cost Increases

Public Works

New Equipment Requests

- Snow Removal Truck & Dump Body $63,500
- 10 ft. salt & sand spreader, anti-icing pre-wet system $10,485
- 9 ft. plow $5,800
- Heavy duty lawn mower $8,000

Note: Prices include sales tax
New Requests or Cost Increases

Public Works

Information on Current Truck

- Truck is 10 years old with 22,000 miles.
- Purchased used from CCUD in 2008 for $32,640.
- Currently this is the only City vehicle able to plow the hills on priority routes 2 thru 4.
- Extensive repairs to date, including transmission, totaling $17,738.
- Truck and Plow have extensive corrosion from salt and de-icer
- Operations Manager expressed concern for reliability

Note: Prices before sales tax
New Requests or Cost Increases

Public Works Department

New Requests

- Reclassification of Surface Water Engineer to Surface Water Program Manager
  - New range $63,055-$84,456 (old range $58,529 - $78,140)
  - Proposed increase 5% above current salary

- Addition of 1.0 FTE Parks Project Manager with a hire date mid 2015. Hiring subject to Council approval.
  - This position will be responsible to develop or improve our parks, recreation facilities, trails and non-motorized transportation projects as well as prepare and monitor grant applications.
  - Serve as the contact person for the public, other agencies and the City Council.
### Staffing History

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>7,737</td>
<td>10,114</td>
<td>10,380</td>
<td>10,430</td>
<td>10,460</td>
<td>10,640</td>
<td>10,850</td>
<td>11,000</td>
</tr>
<tr>
<td># of FTE's</td>
<td>25.4</td>
<td>29.10</td>
<td>21.6</td>
<td>21.3</td>
<td>21.0</td>
<td>20.6</td>
<td>23.0</td>
<td>24.0</td>
</tr>
<tr>
<td>FTE's per 1000 population</td>
<td>3.2</td>
<td>2.9</td>
<td>2.2</td>
<td>2.0</td>
<td>2.0</td>
<td>2.0</td>
<td>2.1</td>
<td>2.2</td>
</tr>
</tbody>
</table>

- Population steadily increasing, up 42%, since 2000
- Staffing levels decreased during the recession years and are just starting to increase.
Any additional questions on the Operating Budget?
## Capital Investment Program - Costs

<table>
<thead>
<tr>
<th>Type</th>
<th>2014 Amended Budget</th>
<th>2014 Estimated Year End</th>
<th>2015 Preliminary Budget</th>
<th>$ Budget Change</th>
<th>% Budget Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation</td>
<td>$729,000</td>
<td>$629,175</td>
<td>$2,514,400</td>
<td>$1,785,400</td>
<td>245%</td>
</tr>
<tr>
<td>Parks</td>
<td>247,000</td>
<td>293,161</td>
<td>162,500</td>
<td>(84,500)</td>
<td>(34%)</td>
</tr>
<tr>
<td>Surface Water</td>
<td>1,693,000</td>
<td>565,748</td>
<td>1,807,900</td>
<td>114,900</td>
<td>7%</td>
</tr>
<tr>
<td>Debt Service</td>
<td>182,000</td>
<td>182,456</td>
<td>181,600</td>
<td>(400)</td>
<td>0%</td>
</tr>
<tr>
<td>Total</td>
<td>$2,851,000</td>
<td>$1,670,540</td>
<td>$4,666,400</td>
<td>$1,815,400</td>
<td>64%</td>
</tr>
</tbody>
</table>

### Notes on Budget:
The total capital budget of $4,666,400 includes $2,209,150 million in Surface Water and Transportation projects that are dependent on securing grants of $1,610,000 before the projects proceed.
## Capital Investment Program - Funding

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Transportation</th>
<th>Parks</th>
<th>Surface Water</th>
<th>Debt Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Costs</td>
<td>$2,514,400</td>
<td>$162,500</td>
<td>$1,807,900</td>
<td>$181,600</td>
</tr>
</tbody>
</table>

### Funding Sources

<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Transportation</th>
<th>Parks</th>
<th>Surface Water</th>
<th>Debt Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation Impact Fees</td>
<td>350,000</td>
<td></td>
<td></td>
<td>181,600</td>
</tr>
<tr>
<td>SWM Fees</td>
<td></td>
<td></td>
<td>872,900</td>
<td></td>
</tr>
<tr>
<td>Real Estate Excise Tax</td>
<td>1,409,400</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Street Fund</td>
<td>5,000</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parks Impact Fees</td>
<td></td>
<td>122,500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parks King County Levy</td>
<td></td>
<td></td>
<td>40,000</td>
<td></td>
</tr>
<tr>
<td>CCUD Contribution</td>
<td></td>
<td></td>
<td></td>
<td>$75,000</td>
</tr>
<tr>
<td>Grants to Pursue</td>
<td>750,000</td>
<td></td>
<td>860,000</td>
<td></td>
</tr>
<tr>
<td>Total Funding</td>
<td>$2,514,400</td>
<td>$162,500</td>
<td>$1,807,900</td>
<td>$181,600</td>
</tr>
</tbody>
</table>
Transportation Capital

**Highlights**

- Total budget $2,514,400
- The are four new projects added for 2015:
  - T-035 Newcastle Golf Club Rd Urban Arterial Program $1,000,000
  - T-036 CCPkway Yellow Flashing Light $66,000
  - T-038 Newcastle Bus Shelter Relocation Study $33,000
  - T-039 112th Ave SE Intersect Sight Distance Improvement $37,400
Transportation Projects

T-011: Pavement Management Program - $550,000

Funding – Real Estate Excise Tax

Budget Note: Due to funding constraints, Council set the amount to budget annually at $550,000 rather than the $730,000.

Problem: Roads require ongoing maintenance and repair in order for the City to continue to maintain our high PCI rating.

Solution: Annually overlay and repair roads to improve condition. Based on the most recent Pavement Condition Index (PCI) study, to maintain a PCI of 76 the City would have to spend $730,000 per year.
Transportation Projects

T-020: Connect SE 84th St to SE May Creek Park Drive Study - $40,000 Funding – Real Estate Excise Tax
Budget Note: New Study

Problem: The Cottington plat has designed its internal roads to be extended in the future to SE May Creek Park Drive as a requirement of plat approval.

Project Solution: The City is responsible for design of this connection. In order to evaluate whether or not this is the appropriate connection a study is needed.
Transportation Projects

T-027: 118th Ave SE Bollards - $5,000

Funding – Real Estate Excise Tax

Budget Note – Originally in the 2012 budget for $305,000 with construction to start in 2013. The project was cancelled in 2013. New reduced scope to mitigate problem.

Problem: There is concern that once the Cottington plat is constructed it is assumed that traffic volumes will increase traffic levels on this narrow road segment.

Project Solution: Install bollards on the south end of 118th Ave SE and May Creek Park Dr. to eliminate cut-through traffic from entering roadway.
Transportation Projects

**T-031: SE 73rd Pl Pedestrian Improvements Phase II - $345,000**

**Funding** – Real Estate Excise Tax

**Budget Note:** Phase I completed in 2013

**Problem:** Currently there are no sidewalks on this road segment and staff anticipates higher volumes in the future. For that reason sidewalks are needed to ensure pedestrian safety.

**Project Solution:** The design is complete and the project is ready for construction. The advantage of installing sidewalks along this road is that it will benefit the maximum amount of people per given length of sidewalk than any other route between Donegal Park and the downtown core.
Transportation Projects

T-032: Rock Fall Protection - $305,000
Funding – Real Estate Excise Tax $205,000
Funding – Transportation Impact Fees $100,000
Budget Note – Design completed in 2014. Re-budget the construction in 2015 at a higher amount.

Problem: Concern exists that possible falling rocks could land on the roadway along CCPkwy.

Project Solution: Several options to stabilize this rock slope have been designed. The decision on which design to go with will depend on the results from bidding process and Council preference.
Transportation Projects

T-035: Newcastle Golf Club Rd Urban Arterial Program - $1,000,000

Funding – Grants to pursue $750,000
Funding – Transportation Impact Fees $250,000

Budget Note – New Project that is dependent on grant approval.

Problem: No bicycle facilities exist along Newcastle Golf Club road. With the City of Bellevue planning to include bike lanes east of the Newcastle City limits in the summer of 2015, a bike lane gap will exist along a one mile stretch of road. This presents a safety concern.

Project Solution: Apply for a TIB grant to contribute to the cost of widening the road providing bicycle lanes along Newcastle Golf Club road to connect to City of Bellevue’s bike lane.
Transportation Projects

T-036: CCPkwy Yellow Flashing Left(s) Signal Retrofit - $66,000
Funding – Real Estate Excise Tax $66,000
Budget Note – New Project.

Problem: Currently, in order to make a left turn at most signals south of Newcastle Way along CCPkwy, opposing traffic must stop when a vehicle is in the left turn lane. This triggers a green left turn arrow and holds up traffic on CCPkwy.

Project Solution: Installing flashing arrow signals will improve traffic flow by allowing the left turning cars the ability to turn when appropriate.
Transportation Projects

T-038: Newcastle Bus Shelter Relocation Study - $33,000
Funding – Real Estate Excise Tax $33,000
Budget Note – New Project.

Problem: The bus shelter located adjacent to the Safeway Plaza was moved to a temporary location during the Bellevue culvert replacement project to reduce vehicle stacking on CCPkwy. Even with the completion of Bellevue’s project, stacking is still a concern.

Project Solution: With the completion of the Bellevue project, a study is needed to evaluate whether to move the shelter back to the original location, find another location further west, or provide bus refuge lane at abandoned bus shelter.
Transportation Projects

T-039: 112th Ave SE Intersection Sight Distance Improvement - $37,400
Funding – Real Estate Excise Tax $37,400
Budget Note – New Project.

Problem: Existing private landscaping on the north east corner of the intersection obstructs vehicular sight distance, making turning movements unsafe.

Project Solution: Removal of the obstructing vegetation and implement a plan with more appropriate vegetation.
Parks Projects

P-003: Westside Park Property Acquisition - $12,500
Funding – Parks Impact Fees $12,500
Budget Note – Staff will be looking for possible grants.

Problem: The level of service and the CFP for parks in the City’s Comprehensive Plan calls for an additional park on the west side of the City.

Project Solution: Locate a parcel on the west side to build a new park. The costs budgeted in 2015 are for staff time and other costs, such as appraisals that occur prior to an anticipated purchase in 2016.
Parks Projects

P-022: Lake Boren Park Plan Implementation - $110,000 Funding – Parks Impact Fees $110,000

Problem: The City has been evaluating design options for nearly two years that provide much needed upgrades to Lake Boren Park. Without the existence of a parks department or staff assigned to this project, it has been a challenge to move the project along and involve the public in the decision making process.

Project Solution: The “implementation” budget for 2015 provides much needed funds to refine a design to be used for public outreach and priority based design. This is an estimated expenditure and the ultimate cost depends on several process and design factors. This money is also to be used for preliminary grant evaluation.
Surface Water Capital

**Highlights**

- Total budget $1,807,900
- There is one new project added for 2015: S-036 Newcastle Way and West Hazelwood Water Quality
- Included in the budget are four projects from the 2014 budget that were not completed and are being re-budgeted in 2015.
- The budgets for five capital projects are now part of the operating budget. These projects have been identified as ongoing maintenance, rather than construction of capital infrastructure.
  
  S-001 Small Drainage Annual Program
  S-003 Pond Reconstruction and Rehabilitation
  S-005 Reforestation
  S-006 Lake Boren Water Quality
  S-007 Lake Boren Weed Control.
Surface Water Projects

S-019: China Creek exposed pipe downstream - $350,000
Funding – SWM Fees $275,000
Funding – CCUD contribution estimate $75,000
Budget Note – Partial design in 2014. Re-budget balance needed to complete design and construction in 2015.

Problem: China Creek water eroded the utility access road exposing 25 feet of storm pipe. There are holes in the pipe and a risk that creek water could enter the pipe system causing flooding downstream.

Project Solution: Re-establish access road, stabilize stream bank to protect storm and sanitary sewer lines as well as possible relocation of a section of the storm pipe.
Surface Water Projects

S-030: Olympic Ridge Pond #33 Retrofit - $233,150
Funding – SWM Fees $53,150
Funding – Grants to Pursue $180,000

Budget Note – Budgeted in 2014 but Council decision to not proceed with frontage improvements as designed. For 2015, staff identified grant to offset higher costs and re-budgeted the project in 2015. Project will not proceed if grant is not approved.

Problem: The pond is filled with cattail accumulation and sediment. It is also undersized for water storage and lacks water quality treatment.

Project Solution: Excavate out plant material and deepen the pond, adding a water quality cell for treatment of stormwater runoff. This retrofit aims to upgrade facility to current design standards.
Surface Water Projects

S-031: Lake Boren Flooding Mitigation & Conservation - $750,000
Funding – SWM Fees $250,000
Funding – Grants to Pursue $500,000

Budget Note – Project originally budgeted in 2014. Re-budgeted in 2015. City has received preliminary approval on a Future Conservation grant.

Problem: Currently Lake Boren shoreline presents a flooding risk to surrounding homes.

Project Solution: Plans include the purchase of 3.7 acres of land. An unpermitted bridge across the creek will be removed to improve water flow and eliminate debris catching. Site will be restored to enhance natural floodplain and wetland habitats.
Surface Water Projects

S-033: May Creek Landslide Stabilization - $99,250
Funding – SWM Fees

Budget Note – Originally budgeted for construction in 2016 with a note that is landslide potential increases project will be moved up.

Problem: Small landslide occurred underneath May Creek Bridge in 2010. Erosion is actively increasing near the bridge pilling, as noted in the bridge safety inspection report.

Project Solution: Stabilize hillside, fill and compact eroded scarp the bridge. Install small drainage system to capture and convey water to prevent future erosion near the bridge.
Surface Water Projects

S-034: Lake Boren Westside Outfall - $90,500

**Funding** – SWM Fees

**Budget Note** – Project in the 2014 budget. Re-budgeted in 2015 with a higher cost estimate.

**Problem:** Broken pipe and poor outfall does not properly discharge storm water from 129th Ave. Need to create a suitable drainage connection for future development.

**Project Solution:** Build a new storm pipe system, adding 150 ft. of pipe, 2-3 catch basins and a new at grade outfall. Secure a public drainage easement between new homes.
Surface Water Projects

S-036: Newcastle Way & West Hazelwood Water Quality - $226,000

Funding – SWM Fees $46,000
Funding – Grant to Pursue $180,000
Budget Note – New Project.

Problem: Currently there is no water quality treatment for road runoff from Newcastle Way, a major arterial road in Newcastle.

Project Solution: Construct a water quality vault with stormfilters to treat public runoff. Project timing will be coordinated with Renton School District improvements to Newcastle Way.
Capital Budget

Any additional questions on the Capital Investment Program Budget?
Next Steps

1. Study Session Nov 4th ongoing discussion of the Operating budget and the Capital Investment Program Budget.

2. Regular meeting Nov 4th Discussion of revenue sources including update on property tax levy & second public hearing on the budget.

3. Regular meeting Nov 18th ongoing discussion of Operating & Capital budget & third public hearing on the budget.

4. Regular meeting Nov 18th adoption of the property tax ordinance and the 2015 Operating & Capital Budget.

Note: The adoption date for the budget has been moved up one meeting from the time listed in the budget calendar.
Snow Priority Routes