

# **BUDGET MANAGEMENT REPORT QUARTER 1, 2017**



**King County**

**KING COUNTY  
OFFICE OF PERFORMANCE, STRATEGY  
AND BUDGET**

# **Budget Management Report Quarter 1, 2017**

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# Summary of 2017-2018 General Fund (10) Financial Plan (in millions)

Summary includes Inmate Welfare (16) and Goat Hill Garage Operations (1415) subfunds as reported in CAFR

	2015-2016 Actuals	2017-2018 Adopted Budget <sup>2</sup>	2017-2018 Current Budget	2017-2018 Biennial-to-Date Actuals	2017-2018 Estimated	2019-2020 Projected	2021-2022 Projected
<b>BEGINNING FUND BALANCE</b>	<b>83.1</b>	<b>66.3</b>	<b>96.5</b>	<b>96.5</b>	<b>96.5</b>	<b>82.7</b>	<b>59.5</b>
<b>REVENUES</b>							
Property Tax	653.5	683.5	684.7	17.9	684.7	719.3	752.8
Sales Tax	246.3	272.8	272.1	33.9	272.1	289.3	294.4
Intergovernmental Receipts	205.4	199.1	197.3	3.9	197.3	203.6	214.0
Federal and State Revenue	43.0	43.3	43.3	3.1	43.3	44.1	44.1
Fines, Fees, Transfers	64.8	84.8	84.8	17.0	84.8	89.2	89.2
Charges for Services	262.2	301.6	299.6	22.5	299.6	308.0	323.8
Other Taxes	70.4	65.5	65.5	7.9	65.5	67.1	68.4
<b>General Fund Revenues</b>	<b>1,545.5</b>	<b>1,650.6</b>	<b>1,647.3</b>	<b>106.1</b>	<b>1,647.3</b>	<b>1,720.6</b>	<b>1,786.8</b>
<b>EXPENDITURES</b>							
Operating Expenditures	(1,474.9)	(1,601.5)	(1,601.5)	(184.6)	(1,601.5)	(1,698.9)	(1,799.6)
CIP Expenditures	(12.8)	(10.7)	(10.7)	(1.2)	(10.7)	(6.8)	(4.1)
Debt Service	(44.4)	(55.5)	(55.5)	(10.9)	(55.5)	(58.1)	(57.1)
Supplementals/Carryover/Reappropriations	0.0	0.0	(0.8)	0.0	(13.4)	0.0	0.0
Underexpenditures	0.0	20.0	20.0	0.0	20.0	20.0	20.0
<b>General Fund Expenditures</b>	<b>(1,532.1)</b>	<b>(1,647.7)</b>	<b>(1,648.5)</b>	<b>(196.6)</b>	<b>(1,661.1)</b>	<b>(1,743.7)</b>	<b>(1,840.8)</b>
Other Fund Transactions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Ending Fund Balance</b>	<b>96.5</b>	<b>69.1</b>	<b>95.3</b>	<b>5.9</b>	<b>82.7</b>	<b>59.5</b>	<b>5.5</b>
<b>DESIGNATIONS AND SUBFUNDS</b>							
Designations	(11.6)	(5.2)	(5.1)	(5.1)	(5.1)	(5.1)	(5.1)
Subfund Balances	(3.8)	(3.0)	(3.0)	(3.0)	(3.0)	(2.3)	(1.6)
<b>EXPENDITURE RESERVES</b>							
Carryover and Reappropriation	(13.2)	0.0	0.0	0.0	0.0	0.0	0.0
CIP Capital Supplemental Reserve	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credit Enhancement Reserve	0.0	(1.3)	(1.3)	0.0	(1.3)	(2.5)	(3.7)
Executive Contingency	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)
South Park Bridge Post Annexation Operations	0.0	(1.0)	(1.0)	(1.0)	(1.0)	(3.0)	(5.0)
Risk Reserve	(19.7)	(10.9)	(21.1)	(21.1)	(21.1)	(23.1)	(24.9)
<b>Reserves</b>	<b>(48.4)</b>	<b>(21.4)</b>	<b>(31.6)</b>	<b>(30.3)</b>	<b>(31.6)</b>	<b>(36.1)</b>	<b>(40.3)</b>
<b>Ending Undesignated Fund Balance</b>	<b>48.1</b>	<b>47.8</b>	<b>63.7</b>	<b>(24.4)</b>	<b>51.1</b>	<b>23.4</b>	<b>(34.8)</b>
6% Undesignated Fund Balance Minimum	36.0	38.2	38.3	38.3	38.3	39.8	41.3
Over/(Under) 6% Minimum	12.0	9.6	25.5	(63.9)	12.8	(16.5)	(76.1)
<b>Over/(Under) 7.5%</b>	<b>3.0</b>	<b>0.0</b>	<b>15.9</b>	<b>(73.5)</b>	<b>3.2</b>	<b>(26.4)</b>	<b>(86.5)</b>
<b>Over/(Under) 8.0%</b>	<b>0.0</b>	<b>(3.1)</b>	<b>12.7</b>	<b>(76.7)</b>	<b>0.0</b>	<b>(29.7)</b>	<b>(89.9)</b>
Rainy Day Reserve	20.4	20.4	20.4	25.1	25.2	25.4	25.5

**Q1 2017 Monitoring Financial Plan  
E-911 Program / Fund 000001110**

<b>Category</b>	<b>2015-2016 Actuals<sup>1</sup></b>	<b>2017-2018 Adopted Budget<sup>2</sup></b>	<b>2017-2018 Current Budget<sup>3</sup></b>	<b>2017-2018 Biennial-to- Date Actuals<sup>4</sup></b>	<b>2017-2018 Estimated<sup>5</sup></b>	<b>2019-2020 Projected<sup>6</sup></b>	<b>2021-2022 Projected<sup>6</sup></b>
<b>Beginning Fund Balance</b>	<b>27,618,848</b>	<b>17,404,548</b>	<b>27,930,671</b>	<b>27,930,671</b>	<b>27,930,671</b>	<b>12,567,466</b>	<b>1,879,908</b>
<b>Revenues</b>							
E911 Switched Access Line Excise Tax	7,114,708	5,726,251	5,759,345	811,278	5,759,345	4,564,770	3,621,098
E911 Wireless Access Line Excise Tax	29,593,215	30,188,934	30,609,420	3,800,479	30,609,420	31,080,172	31,384,518
E911 Wireless Prepaid Excise Tax	3,613,104	3,681,387	3,620,790	459,875	3,620,790	3,651,591	3,673,533
E911 VoIP Access Line Excise Tax	6,117,623	6,565,278	6,163,147	765,088	6,163,147	6,678,701	7,174,885
State E911 Support	148,120	189,000	189,000	6,072	189,000	189,000	189,000
Investment Interest	386,756	150,462	150,462	42,627	280,000	100,000	25,000
Other Interfund-Emergency Comm Sys	1,534,996	-					
Miscellaneous	780						
<b>Total Revenues</b>	<b>48,509,303</b>	<b>46,501,313</b>	<b>46,492,164</b>	<b>5,885,419</b>	<b>46,621,702</b>	<b>46,264,233</b>	<b>46,068,034</b>
<b>Expenditures</b>							
Wages, Benefits and Retirement	(4,263,357)	(3,249,700)	(3,249,700)	(419,843)	(3,249,700)	(3,434,933)	(3,641,029)
Supplies	(203,941)	(243,632)	(243,632)	(51,309)	(243,632)	(257,763)	(272,971)
Direct Services	(34,729,890)	(41,290,846)	(41,290,846)	(1,563,220)	(41,290,846)	(41,229,715)	(43,662,268)
Intergovernmental Services	(5,583,608)	(6,602,477)	(6,602,477)	(283,573)	(6,602,477)	(7,051,445)	(7,566,201)
Capital	(2,890,811)	(10,146,093)	(10,146,093)	(5,162)	(10,146,093)	(4,500,000)	(4,765,500)
Intragovernmental Contributions	(478,873)	(4,728)	(4,728)	(242,520)	(4,728)	(5,002)	(5,297)
Contras / Contingencies		(447,430)	(447,430)		(447,430)	(472,934)	(500,837)
<b>Total Expenditures</b>	<b>(48,150,480)</b>	<b>(61,984,906)</b>	<b>(61,984,906)</b>	<b>(2,565,626)</b>	<b>(61,984,906)</b>	<b>(56,951,792)</b>	<b>(60,414,103)</b>
<b>Estimated Underexpenditures</b>							
<b>Other Fund Transactions</b>							
GAAP Adjustment	(47,000)			15,196			
<b>Total Other Fund Transactions</b>	<b>(47,000)</b>	<b>-</b>	<b>-</b>	<b>15,196</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Ending Fund Balance</b>	<b>27,930,671</b>	<b>1,920,956</b>	<b>12,437,928</b>	<b>31,265,659</b>	<b>12,567,466</b>	<b>1,879,908</b>	<b>(12,466,160)</b>
<b>Reserves<sup>7</sup></b>							
Next Generation 911 Reserve <sup>8</sup>	(500,000)	(500,000)	(500,000)	(500,000)	(500,000)	(500,000)	(500,000)
Rainy Day Reserve <sup>9</sup>	(2,172,464)	(2,488,263)	(2,488,263)	(122,902)	(2,488,263)	(2,517,686)	(2,671,133)
<b>Total Reserves</b>	<b>(2,672,464)</b>	<b>(2,988,263)</b>	<b>(2,988,263)</b>	<b>(622,902)</b>	<b>(2,988,263)</b>	<b>(3,017,686)</b>	<b>(3,171,133)</b>
Reserve Shortfall	-	1,067,307	-	-	-	1,137,778	15,637,293
<b>Ending Undesignated Fund Balance</b>	<b>25,258,206</b>	<b>-</b>	<b>9,449,665</b>	<b>30,642,757</b>	<b>9,579,203</b>	<b>-</b>	<b>-</b>

**Financial Plan Notes (samples)**

<sup>1</sup> 2015-2016 Actuals reflect year end information from EBS using report GL\_010.

<sup>2</sup> 2017-2018 Adopted Budget is based on ordinance 18409.

<sup>3</sup> 2017-2018 Current Budget has been updated with the March OEFA revenue forecast. As of Q1 2017, there are no supplemental appropriations.

<sup>4</sup> 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 5/10/2017 for Q1 2017, using EBS report GL\_010.

<sup>5</sup> 2017-2018 Estimated reflects updated revenue estimates from the March OEFA forecast. Expenditure forecasts have not been updated.

<sup>6</sup> Outyear expenditure projections are based on growth assumptions provided by PSB. One-time costs have been removed from outyear projections. Outyear revenue assumptions are from the March 2017 OEFA forecast.

<sup>7</sup> Rainy Day Reserve is calculated as 35 days of operating expenditures and excludes capital costs.

<sup>8</sup> This plan was update by Kate Davis on 5/10/2017 for Q1 2017 Finanical Monitoring.

**Financial Plan 2017-2018 / Q1 2017 Monitoring  
Behavioral Health Fund /000001120**

<b>Category</b>	<b>2015-2016 LTD Actuals <sup>1</sup></b>	<b>2017-2018 Adopted <sup>2</sup></b>	<b>2017-2018 Current Budget <sup>3</sup></b>	<b>2017-2018 Biennial-to-Date Actuals <sup>4</sup></b>	<b>2017-2018 Estimated <sup>5</sup></b>	<b>2019-2020 Projected <sup>6</sup></b>	<b>2021-2022 Projected <sup>6</sup></b>
<b>Beginning Fund Balance</b>	<b>54,495,951</b>	<b>72,200,584</b>	<b>72,856,907</b>	<b>72,856,907</b>	<b>72,856,907</b>	<b>63,592,583</b>	<b>53,865,044</b>
<b>Revenues</b>							
Federal Grants	6,842,183	40,165,504	40,165,504	129,849	19,532,070	20,508,673	21,534,107
PIHP Medicaid	392,223,405	670,586,370	670,586,370	61,790,112	470,154,736	493,662,473	518,345,597
BHO State Non-Medicaid	63,961,032	71,558,188	71,558,188	8,272,366	66,296,603	69,611,433	73,092,005
State Grants - Other	5,405,884	52,817,172	52,817,172	386,100	4,835,874	5,077,668	5,331,551
County Millage Taxes	6,277,488	6,567,905	6,567,905	191,512	6,607,657	6,938,040	7,284,942
Intergovernmental (City, Other RSN's)	3,119,548	6,258,492	6,258,492	263,768	5,271,746	5,535,333	5,812,100
Interfund Transfers	7,773,291	6,067,740	6,067,740	(185,012)	7,673,555	8,057,233	8,460,095
Other (Interest, United Way)	2,323,924	1,185,500	1,185,500	159,412	1,544,000	1,621,200	1,702,260
General Fund	-	6,143,000	6,143,000	-	6,143,000	6,450,150	6,772,658
<b>Total Revenues</b>	<b>487,926,755</b>	<b>861,349,871</b>	<b>861,349,871</b>	<b>71,008,107</b>	<b>588,059,241</b>	<b>617,462,203</b>	<b>648,335,315</b>
<b>Expenditures</b>							
Salaries, Wages & Benefits	(21,289,807)	(34,710,659)	(34,710,659)	(4,093,670)	(34,851,791)	(36,594,380)	(38,424,099)
Supplies	(161,859)	(316,698)	(316,698)	(25,456)	(271,066)	(284,619)	(298,850)
Other Operating Charges	(430,591,376)	(787,673,245)	(787,673,245)	(53,736,118)	(528,567,310)	(554,995,675)	(582,745,459)
Central Rates	(19,438,626)	(35,096,758)	(35,096,758)	(1,882,046)	(33,633,398)	(35,315,068)	(37,080,821)
Capital	-	(120,000)	(120,000)	-	-	-	-
<b>Total Expenditures</b>	<b>(471,481,667)</b>	<b>(857,917,360)</b>	<b>(857,917,360)</b>	<b>(59,737,290)</b>	<b>(597,323,564)</b>	<b>(627,189,742)</b>	<b>(658,549,229)</b>
<b>Estimated Underexpenditures</b>							
<b>Other Fund Transactions</b>							
GAAP Adjustments	(162,997)						
Fund Balance Adjustments	2,078,865						
Transfer from SU fund balance							
<b>Total Other Fund Transactions</b>	<b>1,915,868</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Ending Fund Balance</b>	<b>72,856,907</b>	<b>75,633,095</b>	<b>76,289,418</b>	<b>84,127,723</b>	<b>63,592,583</b>	<b>53,865,044</b>	<b>43,651,130</b>
<b>Reserves <sup>7</sup></b>							
Medicaid Risk & Inpatient Reserve <sup>7a</sup>	(40,511,502)	(37,888,130)	(37,888,130)	(37,888,130)	(26,563,743)	(27,891,930)	(29,286,527)
Non-Medicaid Risk & Inpatient Reserve <sup>7b</sup>	(3,055,166)	(3,685,247)	(3,685,247)	(3,685,247)	(3,414,275)	(3,584,989)	(3,764,238)
Medicaid Operating Reserve <sup>7c</sup>	(26,148,744)	(27,847,122)	(27,847,122)	(27,847,122)	(27,974,207)	(29,372,917)	(30,841,563)
Non-Medicaid Operating Reserve <sup>7d</sup>	(3,141,495)	(1,792,584)	(1,792,584)	(1,792,584)	(3,513,720)	(3,689,406)	(3,873,876)
Rainy Day Reserve <sup>7e</sup>	-	(4,420,012)	(4,420,012)	(4,420,012)	(4,300,658)	(4,515,691)	(4,741,476)
<b>Total Reserves</b>	<b>(72,856,907)</b>	<b>(75,633,095)</b>	<b>(75,633,095)</b>	<b>(75,633,095)</b>	<b>(65,766,603)</b>	<b>(69,054,933)</b>	<b>(72,507,680)</b>
Reserve Shortfall	-	-	-	-	2,174,020	15,189,889	28,856,550
<b>Ending Undesignated Fund Balance</b>	<b>-</b>	<b>-</b>	<b>656,323</b>	<b>8,494,628</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Financial Plan Notes**

- 2015-2016 Actuals reflect actual revenues and expenditures as of 12/31/2016, from EBS report GL10.
  - 2017-2018 Adopted Budget reflects the adopted amounts in Ordinance 18409.
  - 2017-2018 Current Budget includes the Adopted Budget plus any adopted supplemental appropriations.
  - 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 03/31/2017, using EBS report GL\_RPRT\_030.
  - 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 05/15/2017, and the impact of any proposed, but not approved supplementals.
  - Outyear projections assume revenue and expenditure growth and reflect the most recent estimates, including the outyear impact of supplementals.
  - Reserve descriptions:
    - Medicaid Risk & Inpatient Reserve (11.3%-19.2% of Medicaid revenues). Amount is set by State actuarial analysis and required by State contract.
    - Non-Medicaid Inpatient Reserve (10.3%-14.7 of Non-Medicaid Revenues). Amount is set by State actuarial analysis and required by State contract.
    - Medicaid Operating Reserve (11.9%-19.8% of Medicaid revenues) is to set aside funds to offset fluctuations in revenue/expenditures related to Medicaid operations.
    - Non-Medicaid Operating Reserve (10.6%-15.0% of Non-Medicaid revenues) is to set aside funds to offset fluctuations in revenue/expenditures related to Non-Medicaid
    - The Assigned-Rainy Day Reserve represents 60 days of revenues other than Medicaid and Non-Medicaid revenues.
- This plan was updated by Beatrice Tseng on 05/15/2017.

**Q1 2017 Monitoring Financial Plan**  
**Historic Preservation & Historic Programs Fund /000001471**

Category	2015-2016 Actuals <sup>1</sup>	2017-2018 Adopted Budget <sup>2</sup>	2017-2018 Current Budget <sup>3</sup>	2017-2018 Biennial-to- Date Actuals <sup>4</sup>	2017-2018 Estimated <sup>5</sup>	2019-2020 Projected <sup>6</sup>	2021-2022 Projected <sup>6</sup>
<b>Beginning Fund Balance</b>	<b>85,932</b>	<b>115,028</b>	<b>66,467</b>	<b>66,467</b>	<b>66,467</b>	<b>128,266</b>	<b>109,412</b>
<b>Revenues</b>							
<b>Account 43912 - Charges for Services</b>	994,405	987,519	1,016,122	114,200	1,135,607	1,138,892	1,165,086
Account Class 36xxx - Misc Revenue	3,086	2,000	2,000	578	2,000	2,000	2,000
Bond Proceeds Transfer	104,597		50,000		50,000		
<b>Total Revenues</b>	<b>1,102,088</b>	<b>989,519</b>	<b>1,068,122</b>	<b>114,778</b>	<b>1,187,607</b>	<b>1,140,892</b>	<b>1,167,086</b>
<b>Expenditures</b>							
Account 58999 - TT Other Funds (for HPP)	(951,957)	(1,097,205)	(1,125,808)	(17,763)	(1,125,808)	(1,159,745)	(1,229,330)
Historic Barns Grant Program	(104,597)	-	-				
Transfer to DNR Admin for CRPP contract	(65,000)						
<b>Total Expenditures</b>	<b>(1,121,553)</b>	<b>(1,097,205)</b>	<b>(1,125,808)</b>	<b>(17,763)</b>	<b>(1,125,808)</b>	<b>(1,159,745)</b>	<b>(1,229,330)</b>
<b>Estimated Underexpenditures</b>							
<b>Other Fund Transactions</b>							
<b>Total Other Fund Transactions</b>	-	-	-	-	-	-	-
<b>Ending Fund Balance</b>	<b>66,467</b>	<b>7,342</b>	<b>8,781</b>	<b>163,482</b>	<b>128,266</b>	<b>109,412</b>	<b>47,168</b>
<b>Reserves<sup>7</sup></b>							
Rainy Day Reserve (30 days)	(46,731)	(45,717)	(46,909)	(740)	(46,909)	(48,323)	(51,222)
<b>Total Reserves</b>	<b>(46,731)</b>	<b>(45,717)</b>	<b>(46,909)</b>	<b>(740)</b>	<b>(46,909)</b>	<b>(48,323)</b>	<b>(51,222)</b>
Reserve Shortfall	-	38,375	38,127	-	-	-	4,054
<b>Ending Undesignated Fund Balance</b>	<b>19,735</b>	<b>-</b>	<b>-</b>	<b>162,742</b>	<b>81,357</b>	<b>61,090</b>	<b>-</b>

**Financial Plan Notes (samples)**

<sup>1</sup> 2015-2016 Actuals reflect year end information from EBS and are consistent with the Budgetary Fund Balance figures published by FBOD.

<sup>2</sup> 2017-2018 Adopted Budget is based on ordinance 18409, reflects the OEFA August 2016 Document Recording Fee forecast.

<sup>3</sup> 2017-2018 Current Budget includes supplemental appropriations not yet approved while expected approval in ordinance XXXXX. Also includes \$50,000 of admin fees associated with the Barn Grant for 2015-2016.

<sup>4</sup> 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 03/31/2017, using EBS report(s) GL81 and GL10.

<sup>5</sup> 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 03/31/2017, including the impacts of proposed supplemental [\$28,603], transfers for Barn Grant admin charges [\$50,000] and revised revenue from OEFA March 2017 forecast [\$1,107,003.74]. The OEFA forecast includes a 3% sensitivity. Excluding the sensitivity, revenue forecast for the 2017-2018 biennium would have been \$1,138,892.74.

<sup>6</sup> Outyear projections are based on growth assumptions provided by PSB and/or OEFA and assume revenue and expenditure growth of 2.3% per annum

<sup>7</sup> This plan was update by Felix Amerasinghe on 05/10/2017 for Q1 2017 Financial Monitoring.

**Financial Plan Q1 2017 Financial Monitoring**  
**PSERN Levy Fund /000001511**

Category	2015-2016 Actual <sup>1</sup>	2017-2018 Adopted Budget <sup>2</sup>	2017/2018 Current Budget <sup>3</sup>	2017/2018 Biennial-to- Date Actuals <sup>4</sup>	2017/2018 Estimated <sup>5</sup>	2019-2020 Projected <sup>5</sup>	2021-2022 Projected <sup>5</sup>
<b>Beginning Fund Balance</b>	-	278,090	278,090	1,323,324	1,323,324	1,998,811	(0)
<b>Revenues</b>							
Levy Proceeds	29,475,561	61,332,443	61,332,443	1,772,981	62,040,237	65,211,516	68,233,669
<b>Total Revenues</b>	<b>29,475,561</b>	<b>61,332,443</b>	<b>61,332,443</b>	<b>1,772,981</b>	<b>62,040,237</b>	<b>64,039,009</b>	<b>66,993,813</b>
<b>Expenditures</b>							
Election Cost	(1,741,063)						
Fire Service Protection <sup>6</sup>		(2,000,000)	(2,000,000)		(2,000,000)	(2,000,000)	(2,000,000)
Transition Cost <sup>7</sup>						(750,000)	
Misc. cost (partner reimbursement, interagency)	(431,165)						
51000-WAGES AND BENEFITS				(17,032)			
55000-INTRAGOVERNMENTAL SERVICES				(73,144)			
Transfer to Capital <sup>9</sup>	(25,980,008)	(59,364,750)	(59,364,750)	-	(59,364,750)	(63,287,820)	(62,374,466)
<b>Total Expenditures</b>	<b>(28,152,237)</b>	<b>(61,364,750)</b>	<b>(61,364,750)</b>	<b>(90,176)</b>	<b>(61,364,750)</b>	<b>(66,037,820)</b>	<b>(64,374,466)</b>
<b>Estimated Underexpenditures</b>							
<b>Other Fund Transactions</b>							
<b>Total Other Fund Transactions</b>	-	-	-	-	-	-	-
<b>Ending Fund Balance</b>	1,323,324	245,783	245,783	3,006,128	1,998,811	(0)	2,619,347
<b>Reserves</b>							
Rate Stabilization Reserve(s) <sup>8</sup>							(2,619,347)
Reserve for Fire Service Protection <sup>5</sup>	(1,000,000)			(1,000,000)	(1,000,000)	-	-
<b>Total Reserves</b>	<b>(1,000,000)</b>	-	-	<b>(1,000,000)</b>	<b>(1,000,000)</b>	-	<b>(2,619,347)</b>
Reserve Shortfall	-	-	-	-	-	-	-
<b>Ending Undesignated Fund Balance</b>	<b>323,324</b>	<b>245,783</b>	<b>245,783</b>	<b>2,006,128</b>	<b>998,811</b>	<b>(0)</b>	<b>(0)</b>

**Financial Plan Notes**

<sup>1</sup> 2015-2016 Adopted Supplemental Budget is based on ordinance 18076.

<sup>1</sup> 2015/2016 Actual from EBS GL 10 report as of 3/2/2017.

<sup>2</sup> 2017-2018 Adopted Budget is based on ordinance 18409.

<sup>3</sup> 2017/2018 Current Budget includes approved supplemental appropriations and the most recent revenue forecasts.

<sup>4</sup> 2017/2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of March 2017, using EBS report GL10.

<sup>5</sup> Outyear projections assume revenue growth based on OEFA March 2017 forecast.

<sup>6</sup> Assumed the payments associated with fire district service protection, \$1M annually. If the payments are not made each year, the funds become available for use by the project.

<sup>7</sup> Other fund transactions include accounting adjustments to balance to budgetary fund balance and XXXX.

<sup>7</sup> Transition Cost - This reserve funds the transition costs to the new radio network.

<sup>8</sup> Rate Stabilization reserve is for mitigation of operating costs for the new system.

<sup>9</sup> The transfer to capital line includes the payments to the radio communications funds (2.7M to RCS Ops 000004501, 1.8M to RCS CIP 000003473) for the money borrowed for the

<sup>10</sup> This plan was updated by Junko Keesecker on 5/22/2017.

**Financial Plan / Q1 2017 Financial Monitoring**  
**PSERN Capital Fund /000003361**

<b>Capital Improvement Program (CIP) Budget</b>					
	<b>2015-2016 Carryforward<sup>1</sup> (YE ITD Balance)</b>	<b>2017-2018 Budget</b>	<b>2017-2018 Total (Balance + Budget)</b>	<b>2019-2020 Estimated<sup>2</sup></b>	<b>2021-2022 Estimated<sup>2</sup></b>
<b>Capital Budget Revenue Sources:</b>					
Levy Proceeds	-	59,364,750	59,364,750	62,580,026	62,374,466
Fund Balance	11,628,256		11,628,256		
<b>Total Capital Revenue</b>	<b>\$ 11,628,256</b>	<b>\$ 59,364,750</b>	<b>\$ 70,993,006</b>	<b>\$ 62,580,026</b>	<b>\$ 62,374,466</b>
<b>Capital Appropriation:</b>					
PSERN Capital Project	45,286,672	-	45,286,672	161,233,058	
Capital Oversight	18,087	-	18,087		
			-	-	-
<b>Total Capital Appropriation</b>	<b>\$ 45,304,759</b>	<b>\$ -</b>	<b>\$ 45,304,759</b>	<b>\$ 161,233,058</b>	<b>\$ -</b>
<b>CIP Fund Financial Position</b>					
	<b>2015-2016 Actuals<sup>3</sup></b>	<b>2017-2018 Biennial to Date Actuals</b>	<b>2017-2018 Estimated<sup>4</sup></b>	<b>2019-2020 Estimated<sup>5</sup></b>	<b>2021-2022 Estimated<sup>5</sup></b>
<b>Beginning Fund Balance</b>	-	<b>11,628,256</b>	<b>11,628,256</b>	<b>(13,433,673)</b>	<b>(35,646,491)</b>
<b>Capital Funding Sources</b>					
Levy Proceeds	21,471,234	-	59,364,750	62,580,026	62,374,466
Interest earnings	-	18,637	-	-	-
<b>Total Capital Revenue</b>	<b>\$ 21,471,234</b>	<b>\$ 18,637</b>	<b>\$ 59,364,750</b>	<b>\$ 62,580,026</b>	<b>\$ 62,374,466</b>
<b>Capital Expenditures</b>					
Ord 18076 Supplemental Budget					
51000-WAGES AND BENEFITS	(2,281,807)	(376,801)	(6,115,943)	(5,309,772)	(840,030)
52000-SUPPLIES	(20,028)	(4,943)	(11,984)	(13,084)	(5,091)
53000-SERVICES-OTHER CHARGES	(6,136,156)	(1,130,005)	(4,926,674)	(6,201,500)	(82,110)
55000-INTRAGOVERNMENTAL SERVICES	(1,185,475)	(14,222)	(5,290,122)	(3,799,177)	(692,377)
56000-CAPITAL OUTLAY	(70,218)	(887,092)	(68,081,955)	(69,469,310)	
57000-DEBT SERVICE	(18,619)				
Contingency					(35,680,599)
Oversight fees	(130,675)				
<b>Total Capital Expenditures</b>	<b>\$ (9,842,978)</b>	<b>\$ (2,413,063)</b>	<b>\$ (84,426,678)</b>	<b>\$ (84,792,845)</b>	<b>\$ (37,300,207)</b>
<b>Other Fund Transactions</b>					
<b>Ending Fund Balance</b>	<b>\$ 11,628,256</b>	<b>\$ 9,233,830</b>	<b>\$ (13,433,673)</b>	<b>\$ (35,646,491)</b>	<b>\$ (10,572,232)</b>
<b>Fund Balance designated to current projects</b>	<b>\$ (11,628,256)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Reserves</b>					
Restricted for the PSERN project			-		
<b>Total Reserves</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
Projected Shortfall	-		13,433,673	35,646,491	10,572,232
<b>Ending Undesignated Fund Balance</b>	<b>\$ -</b>	<b>\$ 9,233,830</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

**Financial Plan Notes (samples below)**

<sup>1</sup> 2015-2016 carryover is based on the ordinance 18076 minus Actual spent per GL 10.

<sup>2</sup> Outyear budget is estimated based on the total project budget provided from the PSERN project director.

<sup>3</sup> 2015-2016 Actual reflects Q4 2016 revenue and expenditure as of 3/27/2017.

<sup>4</sup> 2017-18 BTB Actual reflects Q1 2017 revenue and expenditure as of 3/2017 per GL10

<sup>5</sup> Outyear revenue and spending estimates are based on current revenue estimates and project spending plans.

<sup>6</sup> This plan was updated by Junko Keesecker on 5/8/2017.



**2017-2018 Financial Plan / Q 2017 Monitoring  
Public Health Operating Fund / 000001800**

	Category	2015-2016 Actuals <sup>1</sup>	2017-2018 Adopted Budget <sup>2</sup>	2017-2018 Current Budget <sup>3</sup>	2017-2018 Biennial-to- Date Actuals <sup>4</sup>	2017 Q1 Estimated	2019-2020 Projected <sup>5</sup>	2021-2022 Projected <sup>5</sup>
1	<b>Beginning Fund Balance</b>	\$ (11,727,782)	1,522,486	1,522,486	1,522,486	1,522,486	4,953,203	5,848,197
2	Revenues							
3	City of Seattle	43,307,590	41,832,635	41,832,635	(211,345)	41,832,635	43,939,603	47,584,040
4	Fees for Services	15,493,971	14,171,157	14,171,157	1,468,461	14,171,157	14,339,224	14,339,224
5	Grants	92,947,843	83,144,699	83,144,699	(779,930)	83,144,699	83,407,575	88,598,156
6	Intragovernmental <sup>6</sup>	12,429,594	11,907,656	11,907,656	483,415	11,907,656	12,367,762	13,137,427
7	Medicaid Administration <sup>7</sup>	9,927,179	7,610,881	7,610,881	(2,919,904)	7,610,881	7,613,048	7,613,048
8	Other Revenues <sup>8</sup>	4,650,850	2,431,150	2,431,150	(430,214)	2,431,150	2,533,426	2,691,085
9	Patient Generated Revenue <sup>9</sup>	78,936,830	76,920,446	76,920,446	9,799,350	76,920,446	79,269,671	80,543,059
10	State Flexible	24,983,310	24,595,572	24,595,572	6,342,760	24,595,572	24,595,572	24,595,572
11	KC General Fund Flexible	56,245,302	49,993,628	49,993,628	5,197,513	49,993,628	52,524,480	55,793,159
12	Best Starts for Kids Levy Revenue <sup>10</sup>	4,246,000	56,046,221	56,046,221	5,877,127	55,609,184	67,949,526	76,119,490
13	HVMC Contract	5,000,000	10,000,000	10,000,000	-	10,000,000	10,000,000	10,000,000
14	Foundational Public Health Revenue <sup>11</sup>	-	-	-	-	-	12,000,000	25,500,000
15	One time Revenues <sup>12</sup>	5,628,526	1,943,900	1,943,900		1,943,900	-	-
16								
17	<b>Total Revenues</b>	<b>353,796,996</b>	<b>380,597,945</b>	<b>380,597,945</b>	<b>24,827,233</b>	<b>380,160,908</b>	<b>410,539,888</b>	<b>446,514,260</b>
18	<b>Expenditures</b>							
19	Personnel	(192,473,973)	(186,618,847)	(186,618,847)	(21,267,973)	(185,253,847)	(198,284,023)	(210,412,981)
20	Contracts	(85,602,045)	(115,285,383)	(115,285,383)	(3,493,405)	(115,385,383)	(132,471,589)	(150,540,910)
21	Overhead <sup>13</sup>	(25,993,788)	(42,805,917)	(42,805,917)	(5,084,334)	(42,805,917)	(45,607,930)	(49,807,006)
22	Facilities and Motor Vehicle	(14,901,206)	(14,337,234)	(14,337,234)	(1,751,854)	(14,337,234)	(15,124,688)	(16,517,203)
23	Supplies and Office Equipment	(4,615,332)	(3,609,845)	(3,609,845)	(426,218)	(3,609,845)	(3,613,982)	(3,838,886)
24	Medical Supplies & Pharmaceuticals	(8,801,406)	(9,760,459)	(9,760,459)	(971,828)	(9,760,459)	(10,318,444)	(10,960,576)
25	Contingencies and Contras	-	(66,840)	(66,840)	-	(66,840)	(66,840)	(66,840)
26	Other Expense <sup>14</sup>	(4,982,298)	(4,610,666)	(4,610,666)	(294,648)	(4,610,666)	(4,157,398)	(4,157,398)
27	One time Expenditures	(3,176,680)	-	-	-	(900,000)	-	-
28								
29	<b>Total Expenditures</b>	<b>(340,546,728)</b>	<b>(377,095,191)</b>	<b>(377,095,191)</b>	<b>(33,290,260)</b>	<b>(376,730,191)</b>	<b>(409,644,895)</b>	<b>(446,301,801)</b>
30								
31	<b>Ending Fund Balance</b>	<b>1,522,486</b>	<b>5,025,240</b>	<b>5,025,240</b>	<b>(6,940,541)</b>	<b>4,953,203</b>	<b>5,848,197</b>	<b>6,060,656</b>
32	<b>Reserves</b>							
33	Expenditure Reserve					-		
34	Cash Flow Reserve							
35	Rainy Day Reserve (30 days) <sup>15</sup>	(11,018,715)	(10,797,820)	(10,797,820)	(905,509)	(10,763,322)	(11,533,464)	(12,552,155)
36	<b>Total Reserves</b>	<b>(11,018,715)</b>	<b>(10,797,820)</b>	<b>(10,797,820)</b>	<b>(905,509)</b>	<b>(10,763,322)</b>	<b>(11,533,464)</b>	<b>(12,552,155)</b>
37	Reserve Shortfall	9,496,228	5,772,580	5,772,580	7,846,049	5,810,119	5,685,267	6,491,499
38								
39	<b>Ending Undesignated Fund Balance</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**Financial Plan Notes**

<sup>1</sup> 2015-2016 Actuals reflect year end information from EBS and are consistent with the Budgetary Fund Balance figures published by FBOD.

<sup>2</sup> 2017-2018 Adopted Budget reflect the financial plan adopted based on budget Ordinance 18409, adjusted for the revised ending fund balance at the end of 2016.

<sup>3</sup> 2017-2018 Current Budget reflects the Operating Budget in EBS using report GL10 last run on April 12, 2017.

<sup>4</sup> 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures through March 31, 2017, using EBS report GL10 last run on April 12, 2017.

<sup>5</sup> Out year projections assume average annual revenue and expenditure growth by category, reflecting the most recent estimates, including the out year impact of approved supplemental.

<sup>6</sup> Intragovernmental includes revenue from the Vets & Human Services Levy for the entire biennium under the assumption that the levy will be renewed beyond its current end date of

<sup>7</sup> The 2017-2018 Medicaid Administration budget proposal is based on 2015-2016 estimated revenue that was right sized to account for the anticipated changes in the claiming for allowable expenditures as agreed between the Centers for Medicare & Medicaid Services (CMS); the Washington State HCA, and other Washington State Local Health Jurisdictions.

<sup>8</sup> Other Revenues included in the 2017-2018 Adopted Budget consists of Respite Services (\$1.9 million), rebates (\$352,000), donations (\$137,000) and other minor revenues (\$47,000).

<sup>9</sup> Patient Generated Revenue(PGR) projection in the 2017-2018 Adopted budget is based on the current assumptions related to visits, patient mix and payer mix based on recent experiences. The reimbursement rate under the Federally Qualified Health Center (FQHC) will be rebased in 2017 which will likely lower revenues compared to the 2015 actual revenue

<sup>10</sup> The 2017-2018 Best Starts for Kids (BSK) Revenue was reduced by \$537k to account for 2016 underspending.

<sup>11</sup> PHSKC is partnering with other Washington State local health jurisdictions and the State Department of Health (DOH) on legislative efforts regarding Foundational Public Health Services.

<sup>12</sup> One time revenues includes the following adjustments:

2015-2016: \$2.4M property sales, \$1.1M in additional General Fund for employee separation costs, and \$2.2M in partner funding for the Public Health Clinics and DPH programs.

2017-2018 Estimated: \$1.9M in anticipated property sales

<sup>13</sup> The creation of the Public Health Administration Fund (000001890) in the 2017-2018 Adopted Budget realigned the expenses in the Public Health Fund, resulting in an increase to the Overhead Expense Category while reducing costs in other categories, including Personnel.

<sup>14</sup> Other Expenses included in the 2017-2018 Adopted Budget consists of Travel/Training & Licenses (\$2.5 million), Equipment/Furniture (\$1.2 million), and various other expenses (\$1.1

<sup>15</sup> The rainy day reserve was calculated using a 30 day expenditures average, adjusted for inter County Revenues which maintain separate reserves, including KC General Funds, Best Starts for Kids Levy, the Mental Illness and Drug Dependency Levy, and the Vets & Human Services Levy.

<sup>16</sup> This plan was updated by Chris McGowan on 4/30/2017

## **Public Health Donations Report**

The below report contains donations received by Public Health, Seattle & King County, during 2017 Q1, per the K.C.C 4A.100.100.

*D.1.g. list all new donations to the department of public health of two thousand dollars or more, as described in K.C.C. 2.35A.200, including the name of the person making the donation, the amount of the donation, and the public health purpose for which it is intended to be expended. In any case where the donation originates from social media activity such as crowdsourcing, the list shall include the name of the person sponsoring this activity.*

**There are no reportable donations received by the Department in the 1<sup>st</sup> Quarter of 2017.**

**King County Operating and Capital Funds**  
**Q1 2017**

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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000000010	CURRENT EXPENSE SUB-FUND	Expense	\$ 1,658,415,683	\$ 196,085,266	11.8%
		Revenue	\$ 1,641,214,239	\$ 105,591,908	6.4%
000000016	INMATE WELFARE FUND	Expense	\$ 2,609,369	\$ 87,395	3.3%
		Revenue	\$ 1,907,440	\$ 218,541	11.5%
000001030	COUNTY ROAD FUND	Expense	\$ 224,968,548	\$ 19,912,778	8.9%
		Revenue	\$ 222,493,459	\$ 9,426,643	4.2%
000001040	SW POST CLOSURE LF MAINT	Expense	\$ 3,420,221	\$ 310,407	9.1%
		Revenue	\$ 2,492,451	\$ 27,556	1.1%
000001060	VETERANS RELIEF	Expense	\$ 6,172,996	\$ 616,409	10.0%
		Revenue	\$ 6,113,184	\$ 171,140	2.8%
000001070	DEVELOPMENTAL DISABILITY	Expense	\$ 65,296,229	\$ 5,602,633	8.6%
		Revenue	\$ 63,838,189	\$ 3,503,887	5.5%
000001080	DCHS ADMINISTRATION	Expense	\$ 11,678,295	\$ 1,588,753	13.6%
		Revenue	\$ 11,392,670	\$ 1,208,903	10.6%
000001090	RECORDER'S O & M FUND	Expense	\$ 4,237,126	\$ 412,159	9.7%
		Revenue	\$ 3,610,241	\$ 298,733	8.3%
000001110	EMERGENCY TELEPHONE E911	Expense	\$ 61,984,905	\$ 2,565,626	4.1%
		Revenue	\$ 46,501,314	\$ 5,952,015	12.8%
000001120	BEHAVIORAL HEALTH	Expense	\$ 857,917,362	\$ 59,737,290	7.0%
		Revenue	\$ 861,349,871	\$ 71,162,689	8.3%
000001135	MIDD	Expense	\$ 133,907,952	\$ 11,014,754	8.2%
		Revenue	\$ 134,073,353	\$ 15,816,240	11.8%
000001141	VETERANS AND FAMILY LEVY	Expense	\$ 9,539,939	\$ 1,399,160	14.7%
		Revenue	\$ 9,226,241	\$ 525,936	5.7%
000001142	HUMAN SERVICES LEVY	Expense	\$ 9,389,940	\$ 1,241,219	13.2%
		Revenue	\$ 9,220,726	\$ 518,636	5.6%
000001170	ARTS & CULTURAL DEV FUND	Expense	\$ 6,196,000	\$ 0	0.0%
		Revenue	\$ 6,196,000	\$ 3,914,776	63.2%
000001171	2016 LTGO EXEMPT BONDS FOR CDA BLDG	Revenue	\$ 0	\$ 364	
000001172	2016 LTGO TAXABLE BONDS FOR CDA BLD	Revenue	\$ 0	\$ 3,823	
000001190	EMERGENCY MEDICAL SERVICE	Expense	\$ 162,344,649	\$ 11,312,343	7.0%
		Revenue	\$ 156,839,573	\$ 4,542,129	2.9%
000001200	TREASURERS O & M	Expense	\$ 0	\$ 178,796	
		Revenue	\$ 0	\$ 93,861	
000001210	SHARED SERVICES FUND	Expense	\$ 73,032,238	\$ 7,997,656	11.0%
		Revenue	\$ 72,639,215	\$ 2,136,936	2.9%
000001211	SURFACE WATER MGT FUND	Expense	\$ 71,147,790	\$ 5,559,124	7.8%
		Revenue	\$ 70,423,796	\$ 3,004,908	4.3%
000001220	AUTO FINGERPRINT IDENT FD	Expense	\$ 45,495,269	\$ 3,096,907	6.8%
		Revenue	\$ 42,913,847	\$ 1,230,484	2.9%
000001260	ALCOHOLISM/SUBSTANCE ABSE	Expense	\$ 0	\$ 3,440	
000001280	LOCAL HAZARDOUS WASTE FD	Expense	\$ 38,727,788	\$ 810,556	2.1%
		Revenue	\$ 32,608,596	\$ 796,963	2.4%

**King County Operating and Capital Funds**  
**Q1 2017**

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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000001290	YTH AMATEUR SPRTS FUND	Expense	\$ 10,706,002	\$ 203,206	1.9%
		Revenue	\$ 10,157,745	\$ 2,360,117	23.2%
000001311	NOXIOUS WEED CONTROL	Expense	\$ 5,629,576	\$ 473,700	8.4%
		Revenue	\$ 5,107,382	\$ 125,265	2.5%
000001340	DEPT OF PERMITTING & ENV REVIEW	Expense	\$ 28,917,203	\$ 3,364,133	11.6%
		Revenue	\$ 29,156,000	\$ 3,338,411	11.5%
000001341	DPER ABATEMENT SUBFUND	Expense	\$ 1,317,698	\$ 94,237	7.2%
		Revenue	\$ 1,317,697	\$ 83,314	6.3%
000001345	DPER PERMITTING INTEGRATION	Revenue	\$ 0	\$ 13	
000001346	DPER GENERAL PUBLIC SERVICES	Expense	\$ 3,802,629	\$ 425,246	11.2%
		Revenue	\$ 3,802,270	\$ 473,639	12.5%
000001381	PRKS TRUST & CONTRIBUTION	Revenue	\$ 0	\$ 69	
000001396	RISK ABATEMENT/2006 FUND	Expense	\$ 0	\$ 16,937	
		Revenue	\$ 0	\$ -14,416	
000001411	RAINY DAY RESERVE FUND	Revenue	\$ 0	\$ 73,756	
000001415	PARKING FACILITIES	Expense	\$ 7,437,000	\$ 472,039	6.3%
		Revenue	\$ 7,437,000	\$ 291,388	3.9%
000001421	COMMUNITY SERVICES OPERATING FUND	Expense	\$ 12,983,760	\$ 1,209,001	9.3%
		Revenue	\$ 12,182,026	\$ 181,701	1.5%
000001431	ANIMAL SERVICES FND	Expense	\$ 14,645,494	\$ 1,426,446	9.7%
		Revenue	\$ 14,474,883	\$ 751,333	5.2%
000001432	ANIMAL BEQUEST FND	Expense	\$ 380,000	\$ 0	0.0%
		Revenue	\$ 280,000	\$ 51,444	18.4%
000001451	PARKS OPERATING LEVY	Expense	\$ 87,236,326	\$ 8,096,375	9.3%
		Revenue	\$ 87,421,926	\$ 835,790	1.0%
000001452	OS TRAILS & ZOO LEVY SUBF	Revenue	\$ 0	\$ 182	
000001453	PARKS OPEN SPACE AND TRAILS LEVY	Expense	\$ 142,473,840	\$ 6,077	0.0%
		Revenue	\$ 142,668,675	\$ 3,826,626	2.7%
000001471	HISTORCL PRSRVTN & H PRGM	Expense	\$ 1,096,475	\$ 17,763	1.6%
		Revenue	\$ 1,025,838	\$ 114,788	11.2%
000001480	BEST START FOR KIDS LEVY	Expense	\$ 129,797,850	\$ 6,809,765	5.2%
		Revenue	\$ 126,484,469	\$ 3,554,470	2.8%
000001511	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 61,364,752	\$ 90,176	0.1%
		Revenue	\$ 61,332,443	\$ 1,660,922	2.7%
000001561	KC FLD CNTRL OPR CONTRACT	Expense	\$ 126,906,997	\$ 1,735,383	1.4%
		Revenue	\$ 126,907,000	\$ 465,595	0.4%
000001800	PUBLIC HEALTH	Expense	\$ 377,095,165	\$ 33,290,261	8.8%
		Revenue	\$ 380,713,213	\$ 24,927,233	6.5%
000001820	INTERCOUNTY RIVER IMPROV	Expense	\$ 100,000	\$ 640	0.6%
		Revenue	\$ 100,000	\$ 2,840	2.8%
000001850	ENVIRONMENTAL HEALTH FUND	Expense	\$ 51,710,013	\$ 5,436,914	10.5%
		Revenue	\$ 51,788,431	\$ 12,053,014	23.3%
000001890	PUBLIC HEALTH ADMINISTRATION FUND	Expense	\$ 64,436,522	\$ 3,222,387	5.0%
		Revenue	\$ 64,436,517	\$ 4,053,746	6.3%

**King County Operating and Capital Funds**  
**Q1 2017**

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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000002140	GRANTS FUND	Expense	\$ 32,257,772	\$ 2,072,917	6.4%
		Revenue	\$ 32,257,763	\$ 649,667	2.0%
000002169	BYRNE JAG GRANT FFY 2014	Expense	\$ 0	\$ 10,277	
000002170	BYRNE JAG GRANT FFY 2015	Expense	\$ 0	\$ 25,973	
000002171	BYRNE JAG GRANT FFY 2016	Expense	\$ 203,000	\$ 0	0.0%
		Revenue	\$ 203,000	\$ 0	0.0%
000002240	EMPLOYMENT & EDUCATN RESOURCES FD	Expense	\$ 22,326,914	\$ 2,547,389	11.4%
		Revenue	\$ 22,032,756	\$ 4,204,338	19.1%
000002460	FED HOUSNG & COMM DEV FND	Expense	\$ 177,071,292	\$ 14,248,152	8.0%
		Revenue	\$ 173,463,734	\$ 10,809,597	6.2%
000002462	CDBG GREENBRIDGE LN REPAY	Expense	\$ 0	\$ 50,454	
000002463	HOUSING OPPORTUNITY LOANS	Expense	\$ 0	\$ 6,578	
		Revenue	\$ 0	\$ 500	
000002464	HOUSING OPPORTUNITY FUND	Expense	\$ 0	\$ 417,523	
		Revenue	\$ 0	\$ 1,461,015	
000003151	CONSERV FUTURES SUB-FUND	Expense	\$ 0	\$ 4,214,785	
		Revenue	\$ 0	\$ 710,555	
000003160	FMD-PARKS,REC,OPEN SPACE	Expense	\$ 0	\$ 424,256	
		Revenue	\$ 0	\$ 7,882	
000003220	HOUSING OPPORTUNITY ACQSN	Expense	\$ 0	\$ 81,719	
000003292	SWM CIP NON-BOND SUBFUND	Expense	\$ 0	\$ 1,286,658	
		Revenue	\$ 0	\$ -118,797	
000003293	STORMWATER NON-BOND SWM CIP SUBFUND	Expense	\$ 0	\$ 81,307	
		Revenue	\$ 0	\$ 1,401	
000003310	LONG-TERM LEASES	Expense	\$ 0	\$ 5,386,078	
		Revenue	\$ 0	\$ 4,251,595	
000003313	LT LEASE SALES TAX DEFERRAL	Revenue	\$ 0	\$ 5,394	
000003350	YOUTH SRVS FACILTS CONST	Expense	\$ 0	\$ 1,314,493	
		Revenue	\$ 0	\$ 1,545,105	
000003361	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 0	\$ 2,413,063	
		Revenue	\$ 0	\$ 44,637	
000003380	AIRPORT CONSTRUCTION	Expense	\$ 0	\$ 644,223	
		Revenue	\$ 0	\$ 63,766	
000003403	URBAN RESTOR & HBTAT RSTR	Revenue	\$ 0	\$ 3,141	
000003421	MJR MNTNCE RSRV SUB-FUND	Expense	\$ 0	\$ 945,002	
		Revenue	\$ 0	\$ 2,730,878	
000003461	REGIONAL JUST CTR PRJCTS	Expense	\$ 0	\$ 44,657	
		Revenue	\$ 0	\$ 4,713	
000003473	RADIO COMM SRVS CIP FUND	Expense	\$ 0	\$ 8,378	
		Revenue	\$ 0	\$ 152,696	
000003490	FMD-PARKS FACILITY REHAB	Expense	\$ 0	\$ 111,888	
		Revenue	\$ 0	\$ 1,103	
000003521	OS KC BOND FUNDED SUBFUND	Revenue	\$ 0	\$ 1,974	
000003522	OS KC NON BND FND SUBFUND	Expense	\$ 0	\$ 243,374	
		Revenue	\$ 0	\$ -28,100	

**King County Operating and Capital Funds**  
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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000003571	KC FLD CNTRL CAP CONTRACT	Expense Revenue	\$ 0 \$ 0	\$ 2,668,186 \$ -3,116,990	
000003581	PARKS CAPITAL FUND	Expense Revenue	\$ 0 \$ 0	\$ 6,385,917 \$ 399,329	
000003591	KC MARINE CONST	Expense Revenue	\$ 0 \$ 0	\$ -100,862 \$ -262,095	
000003611	WATER QUALITY CONST-UNRES	Expense Revenue	\$ 0 \$ 0	\$ 11,145,553 \$ 804,106	
000003612	WTD INTERNALLY FINANCED PROJECTS FU	Expense	\$ 0	\$ 1,553	
000003641	PUBLIC TRANS CONST-UNREST	Expense Revenue	\$ 0 \$ 0	\$ 9,265,875 \$ -40,470,918	
000003642	PUBLIC TRANS REVENUE FLEET CAPITAL	Expense Revenue	\$ 0 \$ 0	\$ 4,351,061 \$ 10,664,347	
000003672	ENVIRONMENTAL RESOURCE	Revenue	\$ 0	\$ 2,342	
000003673	CRITICAL AREAS MITIGATION	Expense Revenue	\$ 0 \$ 0	\$ -21,701 \$ 587,217	
000003681	REAL ESTATE EXCISE TX CAP	Expense Revenue	\$ 0 \$ 0	\$ 917,375 \$ 1,448,375	
000003682	REAL ESTATE EXCISE TX 2	Revenue	\$ 0	\$ 1,450,844	
000003691	TRNSF OF DEV CREDIT PROG	Expense Revenue	\$ 0 \$ 0	\$ 2,783,709 \$ 1,614,645	
000003721	GRNRVR FLD MTGTN TRNSFRS	Expense Revenue	\$ 0 \$ 0	\$ 15,194 \$ 3,480	
000003771	OIRM CAPITAL PROJECTS	Expense Revenue	\$ 0 \$ 0	\$ 2,212,692 \$ 719,605	
000003775	2015 LTGO SERIES B - KCIT	Revenue	\$ 0	\$ 20,492	
000003781	ITS CAPITAL	Expense Revenue	\$ 0 \$ 0	\$ 407,329 \$ 17,607	
000003791	HMC/MEI 2000 PROJECTS	Expense Revenue	\$ 0 \$ 0	\$ 335,011 \$ 58,435	
000003795	HMC/MEI 04B BND PROCEEDS	Revenue	\$ 0	\$ -76	
000003810	SW CAP EQUIP REPLACEMENT	Expense Revenue	\$ 0 \$ 0	\$ 31,492 \$ 101,545	
000003840	FARMLAND & OPEN SPACE ACQ	Expense Revenue	\$ 0 \$ 0	\$ 30,977 \$ 5,052	
000003850	RENTON MAINTENANCE FACIL	Expense Revenue	\$ 0 \$ 0	\$ 630,282 \$ 51,986	
000003855	COUNTY ROAD MAJOR MAINTENANCE FUND	Expense Revenue	\$ 0 \$ 0	\$ 614,655 \$ 3,004,180	
000003860	COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 1,766,894 \$ 386,256	
000003862	2010 GO BONDS-ROADS	Revenue	\$ 0	\$ 357	
000003865	KING COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 7,114 \$ 1,068,641	

**King County Operating and Capital Funds**  
**Q1 2017**

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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000003870	HARBORVIEW MED CONST-1977	Revenue	\$ 0	\$ -24	
000003901	SOLID WASTE CONSTRUCTION	Expense	\$ 0	\$ 2,638,684	
		Revenue	\$ 0	\$ 13,134	
000003906	SOLID WASTE CONSTR 2014 LTGO BND	Revenue	\$ 0	\$ 0	
000003910	LANDFILL RESERVE FUND	Expense	\$ 0	\$ 1,492,691	
		Revenue	\$ 0	\$ 2,665,582	
000003951	BLDG REPAIR/REPL SUBFUND	Expense	\$ 0	\$ 4,169,279	
		Revenue	\$ 0	\$ -1,035,841	
000003954	2015 LTGO SERIES B - FMD	Revenue	\$ 0	\$ 162	
000003959	2015B GO BONDS FRED FMD	Expense	\$ 0	\$ 460	
		Revenue	\$ 0	\$ 776	
000003961	HMC REPAIR AND REPLAC FD	Expense	\$ 0	\$ 2,391,767	
		Revenue	\$ 0	\$ 2,564,370	
000004040	SOLID WASTE OPERATING	Expense	\$ 291,209,017	\$ 22,248,781	7.6%
		Revenue	\$ 268,942,287	\$ 27,799,786	10.3%
000004041	CONSTRUCTION AND DEMO PROGRAM	Expense	\$ 0	\$ 48,548	
		Revenue	\$ 0	\$ 203,051	
000004042	SW OPER 2015 FRED BOND	Revenue	\$ 0	\$ -69,112	
000004290	AIRPORT	Expense	\$ 41,408,176	\$ 2,560,791	6.2%
		Revenue	\$ 42,146,499	\$ 5,938,500	14.1%
000004501	RADIO COMM OPRTNG FND	Expense	\$ 8,793,250	\$ 655,817	7.5%
		Revenue	\$ 9,289,353	\$ 1,200,108	12.9%
000004503	RCS COMMON EQPT MAINT SUB	Revenue	\$ 0	\$ 49,846	
000004531	I-NET OPERATING	Expense	\$ 6,516,015	\$ 155,381	2.4%
		Revenue	\$ 6,298,836	\$ 893,105	14.2%
000004551	LINK RISK FUND	Revenue	\$ 0	\$ 2,099	
000004591	MARINE OPERATING FUND	Expense	\$ 18,162,739	\$ 1,108,386	6.1%
		Revenue	\$ 17,990,715	\$ 351,570	2.0%
000004611	WATER QUALITY OPERATING	Expense	\$ 301,766,437	\$ 102,646,552	34.0%
		Revenue	\$ 971,121,855	\$ 121,356,579	12.5%
000004641	PUBLIC TRANSPORTATION OP	Expense	\$ 1,594,776,188	\$ 175,387,053	11.0%
		Revenue	\$ 1,785,462,187	\$ 151,521,163	8.5%
000004642	TRANS REV FLEET REPLACE	Revenue	\$ 0	\$ 620,058	
000004643	PUBLIC TRANS REVENUE STABILIZATION	Revenue	\$ 2,000,000	\$ 0	0.0%
000005420	SAFETY & WORKERS' COMP	Expense	\$ 73,398,067	\$ 6,576,673	9.0%
		Revenue	\$ 54,780,000	\$ 7,210,408	13.2%
000005441	WWTR EQ RNT&RVLVG FD	Expense	\$ 9,337,184	\$ 586,402	6.3%
		Revenue	\$ 9,095,493	\$ 1,029,107	11.3%
000005450	FINANCE & BUS OPERATIONS	Expense	\$ 62,982,378	\$ 7,150,712	11.4%
		Revenue	\$ 63,694,914	\$ 8,440,629	13.3%
000005457	EMPLOYEES DEF COMP ADMIN	Expense	\$ 0	\$ 181	
		Revenue	\$ 0	\$ -394	
000005481	KING COUNTY GIS FUND	Expense	\$ 17,406,732	\$ 1,413,299	8.1%
		Revenue	\$ 16,838,769	\$ 1,539,925	9.1%

**King County Operating and Capital Funds**  
**Q1 2017**

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Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q1 2017 Actuals (Per EBS G/L)	% of Budget (12.5% benchmark)
000005490	BUSINESS RESOURCE CENTER	Expense	\$ 36,259,487	\$ 3,789,948	10.5%
		Revenue	\$ 40,220,670	\$ 5,035,384	12.5%
000005500	EMPLOYEE BENEFITS PROGRAM	Expense	\$ 566,616,344	\$ 55,490,985	9.8%
		Revenue	\$ 537,570,446	\$ 63,057,920	11.7%
000005511	FACILITIES MANAGEMENT SUB	Expense	\$ 113,324,449	\$ 11,369,779	10.0%
		Revenue	\$ 112,836,566	\$ 12,132,040	10.8%
000005520	INSURANCE	Expense	\$ 85,103,175	\$ 4,094,798	4.8%
		Revenue	\$ 43,518,264	\$ 5,685,061	13.1%
000005531	DATA PROCESSING SERVICES	Expense	\$ 192,560,205	\$ 22,116,169	11.5%
		Revenue	\$ 186,743,577	\$ 22,569,895	12.1%
000005570	PUBLIC WORKS EQUIP RENTAL	Expense	\$ 28,221,230	\$ 3,260,395	11.6%
		Revenue	\$ 22,588,371	\$ 3,760,635	16.6%
000005580	MOTOR POOL EQUIP RENTAL	Expense	\$ 33,693,733	\$ 3,671,003	10.9%
		Revenue	\$ 30,062,329	\$ 4,164,034	13.9%
000008400	LIMITED G O BOND REDEMPT.	Expense	\$ 246,256,291	\$ 21,429,670	8.7%
		Revenue	\$ 244,314,755	\$ 22,299,155	9.1%
000008401	CONSERV FUTURES LEVY CLG.	Revenue	\$ 0	\$ -4,577,666	
000008407	HUD SEC 108 LOAN REPAYMNT	Expense	\$ 576,907	\$ 50,454	8.7%
		Revenue	\$ 589,466	\$ 50,454	8.6%
000008430	PUBLIC TRANSPORTATION BONDS	Expense	\$ 44,613,999	\$ 0	0.0%
		Revenue	\$ 44,976,939	\$ 4,232,830	9.4%
000008500	UNLIMITED G O BOND REDEM.	Expense	\$ 34,337,900	\$ 0	0.0%
		Revenue	\$ 34,180,000	\$ 894,490	2.6%
000008920	WATER QUALITY REV BOND	Expense	\$ 536,056,519	\$ -21,689,156	-4.0%
		Revenue	\$ 0	\$ 728,412	
000008921	WASTEWATER REVENUE BOND RESERVES	Expense	\$ 0	\$ 354,471	
		Revenue	\$ 0	\$ 230,152	
000008922	WASTEWATER STATE LOAN RESERVES	Expense	\$ 0	\$ 23,797	
		Revenue	\$ 0	\$ 16,042	



# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

**1130085 DES FMD REPLACE KCCH ELECTRICAL DISTRUBUTION/RESPOND TO LIFE SAFETY EMERGRNCY (DES FMD KCCH ELECTRICAL DISTR)**  
STANDALONE

Target Baseline Date	11/22/2016
Actual Baseline Date	01/23/2017
Council District(s)	8
Department	EXECUTIVE SERVICES
Agency	Facilities Mgmt
Contact	David Brossard
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by KC\brossd on 5/8/2017 9:16:59 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	8/23/2016	10/31/2016	Completed	\$18,334	\$18,334	\$119,765
2 Preliminary Design	8/23/2016	10/31/2016	Completed	\$42,933	\$42,933	\$350,863
3 Final Design	10/11/2016	11/22/2016	Completed	\$286,278	\$285,088	\$801,142
4 Implementation	11/22/2016	9/13/2017	In Progress	\$8,471,281	\$613,650	\$10,275,350
5 Closeout	9/14/2017	11/14/2017	Not Started	\$88,033	\$0	\$82,867
6 Acquisition			Not Started	\$0	\$0	\$0
<b>Total</b>				<b>\$8,906,859</b>	<b>\$960,005</b>	<b>\$11,629,987</b>

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	8/23/2016	10/31/2016	\$119,765
2 Preliminary Design	8/23/2016	10/31/2016	\$350,863
3 Final Design	10/11/2016	11/22/2016	\$801,142
4 Implementation	11/22/2016	9/13/2017	\$10,275,350
5 Closeout	9/14/2017	11/14/2017	\$82,867
6 Acquisition			\$0
<b>Total</b>			<b>\$11,629,987</b>

Baseline Substantial Completion

Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

**1130085 DES FMD REPLACE KCCH ELECTRICAL DISTRUBUTION/RESPOND TO LIFE SAFETY EMERGRNCY (DES FMD KCCH ELECTRICAL DISTR)**  
**STANDALONE**

## Scope Variance Comment

### Current Scope

Implement replacement of entire 480 volt electrical buss duct including transformers bus plugs and disconnects, creating new electrical rooms stacked vertically thru the building, provide access to electrical RM E213A, conduct arc flash assessment and labeling program throughout electrical system, replace 208v transformers and associated panels; install 3 plumbing chase work platforms. Includes all associated architectural mechanical and plumbing work.

### Baseline Scope

Implement replacement of entire 480 volt electrical buss duct including transformers bus plugs and disconnects, creating new electrical rooms stacked vertically thru the building, provide access to electrical RM E213A, conduct arc flash assessment and labeling program throughout electrical system; install 3 plumbing chase work platforms. Includes all associated architectural mechanical and plumbing work.

## Schedule



Green

## Schedule Variance Comment

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	8/23/2016	10/31/2016	69	8/23/2016	10/31/2016	69	Completed
2 Preliminary Design	8/23/2016	10/31/2016	69	8/23/2016	10/31/2016	69	Completed
3 Final Design	10/11/2016	11/22/2016	42	10/11/2016	11/22/2016	42	Completed
4 Implementation	11/22/2016	9/13/2017	295	11/22/2016	9/13/2017	295	In Progress
5 Closeout	9/14/2017	11/14/2017	61	9/14/2017	11/14/2017	61	Not Started
6 Acquisition							Not Started
Substantial Completion Date	9/18/2017			9/18/2017			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	10/11/2016	9/18/2017	342	0	0.00 %
Current Schedule	10/11/2016	9/18/2017	342		

## Cost



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

**1130085 DES FMD REPLACE KCCH ELECTRICAL DISTRUBUTION/RESPOND TO LIFE SAFETY EMERGRNCY (DES FMD KCCH ELECTRICAL DISTR)**  
**STANDALONE**

## Cost Variance Comment

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$119,765	\$18,334	\$18,334	(\$101,431)	-85.00 %
2 Preliminary Design	\$350,863	\$42,933	\$42,933	(\$307,930)	-88.00 %
3 Final Design	\$801,142	\$285,088	\$286,278	(\$514,864)	-64.00 %
4 Implementation	\$10,275,350	\$613,650	\$8,471,281	(\$1,804,069)	-18.00 %
5 Closeout	\$82,867	\$0	\$88,033	\$5,166	6.00 %
6 Acquisition	\$0	\$0	\$0	\$0	0.00 %
<b>Total</b>	<b>\$11,629,987</b>	<b>\$960,005</b>	<b>\$8,906,859</b>	<b>(\$2,723,128)</b>	<b>-23.41 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Clark Design Group	Design/Engineering	\$569,382	08/18/2016	09/18/2017	0	\$0
Skanska USA Building Inc	Other	\$135,140	09/13/2016	12/12/2016	0	\$0
Skanska USA Building Inc.	Construction	\$7,528,277	12/12/2016	12/12/2017	0	\$0
	<b>Total</b>	<b>\$8,232,799</b>			<b>0</b>	<b>\$0</b>

### MPA-2. Contract Change Explanation

### MPA-3. Current Quarter's Key Activities

Current activities include completion of bus duct construction, performing cut over of electrical service to new bus duct (both east and west side).

### MPA-4. Next Quarter's Key Activities

Next quarters key activities include demolition and removal of existing bus duct, transformers, bus plugs, disconnect switches and associated cabling, patching of concrete floors.

### MPA-5. Closely Monitored Issues & Risk Summary

Closely monitored issues are safe demolition of existing bus duct, bus plugs, transformers and associated cabling.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047009 PKS S: SCRT W SIDE TRL SEG B PKS South County Regional Tra

Target Baseline Date	11/05/2013
Actual Baseline Date	11/05/2013
Council District(s)	5
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	Jason Rich
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPlchungm on 4/18/2017 2:35:42 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning			Completed	\$9,554	\$9,554	\$0
2 Preliminary Design	9/24/2010	5/18/2011	Completed	\$544,824	\$371,933	\$0
3 Final Design	5/19/2011	8/2/2015	Completed	\$935,700	\$812,011	\$680,000
4 Implementation	8/3/2015	1/24/2017	Completed	\$6,304,485	\$6,275,402	\$1,698
5 Closeout	1/25/2017	1/20/2018	In Progress	\$33,879	\$13,317	\$0
6 Acquisition	3/31/2012	9/30/2014	Completed	\$100,848	\$100,789	\$0
Total				\$7,929,290	\$7,583,006	\$681,698

Current Substantial Completion 1/24/2017

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	4/6/2008	6/29/2009	
2 Preliminary Design	9/24/2010	5/18/2011	\$436,443
3 Final Design	5/19/2011	3/31/2014	\$684,704
4 Implementation	4/1/2014	1/16/2015	\$5,529,942
5 Closeout	1/17/2015	4/18/2015	\$33,879
6 Acquisition	3/31/2012	2/15/2013	\$138,000
Total			\$6,822,968

Baseline Substantial Completion 12/16/2014

Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047009 PKS S: SCRT W SIDE TRL SEG B PKS South County Regional Tra

### Scope Variance Comment

### Current Scope

Segment B will create a 1.5-mile-long separated multiuse path along Des Moines Memorial Drive from South 156th Way in SeaTac to South Normandy Road in Burien. This segment will be part of the ongoing Des Moines Memorial Drive restoration project which will restore Washington's Living Road of Remembrance. It will enhance safe linkages to the Burien Regional Growth Center, SeaTac Airport, Sound Transit LINK Light Rail, local and regional transit services and other regional trails. The Trail will include a 12-foot-wide paved cross-section with a 3-to-5-foot separation from the adjacent street and a 2-foot-wide gravel shoulder on the opposite side of the trail. The project will include necessary drainage, related road and driveway crossings and Manual of Uniform Traffic Control Devices (MUTCD) signage.

### Baseline Scope

The project constructs a 1.45-mile paved multiuse path (regional trail) within the cities of SeaTac and Burien. The project creates a separated multiuse path along Des Moines Memorial Drive from S. 156th Way (SeaTac) to S. Normandy Road (Burien). This segment of the L2S Trail will be part of the ongoing Des Moines Memorial Drive restoration project and will also provide a much needed safe north-south link with existing non-motorized facilities

### Schedule



Red

### Schedule Variance Comment

The baselined schedule has been impacted by the negotiation of interlocal agreements and easements with multiple jurisdictions, utility companies and a competitive bidding climate. The construction contract was awarded on July 9, 2015 and the official Notice to Proceed was given on August 3, 2015. The current substantial completion date is changed to Jan. 24, 2017 from Sept. 16, 2016. The delay in the current substantial completion is due to slow progress on behalf of a DBE Subcontractor. The previous delays in the schedule caused by utility relocations shifted the DBE subcontractor's work into the busy season making it difficult for the subcontractor to meet the project's schedule for completion. The work of this subcontractor was a Condition of the Award (COA) and is thus required by the contract. The substantial completion date has also been delayed by inclement weather.

### Schedule Comparison: Baseline vs. Current


Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	4/6/2008	6/29/2009	449				Completed
2 Preliminary Design	9/24/2010	5/18/2011	236	9/24/2010	5/18/2011	236	Completed
3 Final Design	5/19/2011	3/31/2014	1047	5/19/2011	8/2/2015	1536	Completed
4 Implementation	4/1/2014	1/16/2015	290	8/3/2015	1/24/2017	540	Completed
5 Closeout	1/17/2015	4/18/2015	91	1/25/2017	1/20/2018	360	In Progress
6 Acquisition	3/31/2012	2/15/2013	321	3/31/2012	9/30/2014	913	Completed
Substantial Completion Date	12/16/2014			1/24/2017			

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047009 PKS S: SCRT W SIDE TRL SEG B PKS South County Regional Tra

Schedule Variance Analysis					
	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	5/19/2011	12/16/2014	1307	770	58.00 %
Current Schedule	5/19/2011	1/24/2017	2077		

**Cost**  Red

### Cost Variance Comment

The baseline budget has been impacted by various external factors relating to utilities, right of way agreements, and a competitive bidding climate. The lowest construction bid received was \$401,010 (5%) over the engineer's estimate. In addition, due to the delays from utility relocation, we have had to extend the construction and design contracts resulting in additional cost.

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$9,554	\$9,554	\$9,554	0.00 %
2 Preliminary Design	\$436,443	\$371,933	\$544,824	\$108,381	25.00 %
3 Final Design	\$684,704	\$812,011	\$935,700	\$250,996	37.00 %
4 Implementation	\$5,529,942	\$6,275,402	\$6,304,485	\$774,543	14.00 %
5 Closeout	\$33,879	\$13,317	\$33,879	\$0	0.00 %
6 Acquisition	\$138,000	\$100,789	\$100,848	(\$37,152)	-27.00 %
<b>Total</b>	<b>\$6,822,968</b>	<b>\$7,583,006</b>	<b>\$7,929,290</b>	<b>\$1,106,322</b>	<b>16.21 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Road Construction Northwest, Inc.	Construction	\$4,862,500	08/03/2015	09/19/2017	5	\$415,000
Parametrix, Inc.	Design/Engineering	\$770,000	09/24/2010	08/02/2015	6	\$342,000
Parametrix, Inc.	Construction Management	\$1,102,000	08/03/2015	03/01/2017	6	\$480,000
	<b>Total</b>	<b>\$6,734,500</b>			<b>17</b>	<b>\$1,237,000</b>

### MPA-2. Contract Change Explanation

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047009 PKS S: SCRT W SIDE TRL SEG B

### PKS South County Regional Tra

Change order for \$214,000 has been issued as an equitable adjustment to the contract for work directed by King County. This change order compensates for extended overhead and traffic control that were the result of utility relocation delays that the County directed the contractor to work through. The consultant contract was amended to include additional construction-inspection time due to the delayed construction progress.

### MPA-3. Current Quarter's Key Activities

Project Completion  
Driveway Paving  
Project Clean-up and Inspection

### MPA-4. Next Quarter's Key Activities

Transfer of ownership to the cities of Burien and SeaTac.

### MPA-5. Closely Monitored Issues & Risk Summary

Contractor potential to file a claim against the County for delay caused by utilities.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1116973 PKS S:ELST - NORTH SAMMAMISH

### PKS M:E Lake Samm Trail

Target Baseline Date	09/30/2010
Actual Baseline Date	10/14/2016
Council District(s)	3
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	Gina Auld
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017

Last updated by DNRPIbonenfantj on 4/27/2017 1:47:06 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	3/10/1999	6/30/2007	Completed	\$0	\$266,822	\$3
2 Preliminary Design	7/10/2007	5/31/2010	Completed	\$0	\$12	\$3
3 Final Design	9/1/2011	4/11/2014	Completed	\$1,884,414	\$207,395	\$3
4 Implementation	4/12/2014	7/3/2015	Completed	\$15,890,487	\$12,343,142	\$4
5 Closeout	7/4/2015	7/6/2017	In Progress	\$0	\$209,750	\$5
6 Acquisition			Not Started	\$0	\$437	\$3
Total				\$17,774,901	\$13,027,558	\$21

Current Substantial Completion 7/3/2015

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	3/10/1999	6/30/2007	\$0
2 Preliminary Design	7/10/2007	9/1/2010	\$0
3 Final Design	9/1/2011	9/19/2013	\$2,541,000
4 Implementation	9/20/2013	3/10/2015	\$14,897,000
5 Closeout	4/12/2015	12/31/2015	\$0
6 Acquisition			\$0
Total			\$17,438,000

Baseline Substantial Completion 2/11/2015

## Scope



Green



# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1116973 PKS S:ELST - NORTH SAMMAMISH PKS M:E Lake Samm Trail

### Scope Variance Comment

#### Current Scope

The East Lake Sammamish Master Plan Trail project includes design and construction of an alternative, non-motorized transportation corridor and a multi-use recreational trail along 11 miles of a former Burlington Northern Santa Fe (BNSF) railroad corridor on the east side of Lake Sammamish, from Redmond to Issaquah. King County purchased the corridor from BNSF in 1997, and in 2006 opened the existing interim use gravel trail to the public. The King County Parks and Recreation Division spent ten years on master planning, design work, environmental review and resolving legal issues related to this project, with ongoing involvement of a citizen's advisory group and in close coordination with the Cities of Redmond, Sammamish and Issaquah.

The East Lake Sammamish Master Plan Trail is being designed and constructed in phases, or segments, based on budget availability. The Redmond segment, NE 70th Street to 187th Avenue NE was completed and opened to the public in November 2011. The Issaquah segment, SE 43rd Way to Gilman Boulevard, was completed and opened to the public in June 2013. Construction of the North Sammamish Segment began in April 2014 and opened to the public in July 2015.

Safety and accessibility are the County's primary goals for this project. The project utilizes the most up-to-date greenway design and engineering. Environmental improvements include wetland enhancements and fencing, slope stabilization, native landscaping and tree replanting.

#### Baseline Scope

The North Sammamish Trail scope of work includes: The removal of an existing gravel trail and construction of approximately 2.5 miles of 12-foot wide paved trail with gravel shoulders, concrete intersections, and wetland mitigation planting. Other items of work include erosion control, site preparation, grading, gravity block walls, structural earth walls, soldier pile wall, fencing, stormwater conveyance system, fish passable culverts, signage, traffic control, utility adjustments, trail amenity items, and landscaping. The project is located on former railroad track from NE Inglewood Hill Road to 187th Ave NE corridor.

### Schedule



Yellow

#### Schedule Variance Comment

The baselined final design date was scheduled for completion in September 2013. Due to a shoreline permit appeal, trail construction was delayed until April 2014. Substantial completion was impacted due to unforeseen conditions such as permitting, three (3) cultural resource finds, reconstruction of a structural wall due to damage by adjacent property owners, design changes, and change in site conditions at stairs and driveways. The original baseline date for substantial completion was February 11, 2015. Substantial completion was issued to the contractor on July 3, 2015.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1116973 PKS S:ELST - NORTH SAMMAMISH PKS M:E Lake Samm Trail

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	3/10/1999	6/30/2007	3034	3/10/1999	6/30/2007	3034	Completed
2 Preliminary Design	7/10/2007	9/1/2010	1149	7/10/2007	5/31/2010	1056	Completed
3 Final Design	9/1/2011	9/19/2013	749	9/1/2011	4/11/2014	953	Completed
4 Implementation	9/20/2013	3/10/2015	536	4/12/2014	7/3/2015	447	Completed
5 Closeout	4/12/2015	12/31/2015	263	7/4/2015	7/6/2017	733	In Progress
6 Acquisition							Not Started
Substantial Completion Date	2/11/2015			7/3/2015			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	9/1/2011	2/11/2015	1259	142	11.00 %
Current Schedule	9/1/2011	7/3/2015	1401		

**Cost**  Yellow

### Cost Variance Comment

EBS is not reflecting costs prior to 2014. Budgeting practices were different, and most charges for this project were charged to the master project (1044600). The difference is \$1.05 million. Actual costs should be:

Implementation and closeout: \$14,078,096.81

The construction of the East Lake Sammamish Trail, North Sammamish segment, has been awarded two grants: \$3.0 million by the Federal Highway Administration (FHWA) and a Recreation and Conservation Office state grant in the amount of \$500,000.

During the course of the project, various impacts have resulted in costly changes. These changes are a result of re-design and implementation issues based on extensive communication with the City of Sammamish and residents. Change order items include, but are not limited to: additional tree removal, improved safety measures and traffic control, three (3) cultural resource finds / sites on the project, reconstruction of a structural wall due to damage by adjacent property owners, removal of encroachments, differing site conditions at stairs and driveways, several retaining walls, differing site conditions related to underground utilities, miscellaneous overruns of existing items, erosion control work and pending claims.

Bid results were \$719,232 under the engineer's estimate. The bid savings has been applied to change orders valued at approximately \$3.1 million. The final change order is in process of negotiation with the contractor and is estimated to be approximately \$400K. Significant additional impacts to the overall cost of the project is expected. This is due to unanticipated legal efforts and drainage claims with the City of Sammamish that are currently underway.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1116973 PKS S:ELST - NORTH SAMMAMISH PKS M:E Lake Samm Trail

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$266,822	\$0	\$0	0.00 %
2 Preliminary Design	\$0	\$12	\$0	\$0	0.00 %
3 Final Design	\$2,541,000	\$207,395	\$1,884,414	(\$656,586)	-26.00 %
4 Implementation	\$14,897,000	\$12,343,142	\$15,890,487	\$993,487	7.00 %
5 Closeout	\$0	\$209,750	\$0	\$0	0.00 %
6 Acquisition	\$0	\$437	\$0	\$0	0.00 %
<b>Total</b>	<b>\$17,438,000</b>	<b>\$13,027,558</b>	<b>\$17,774,901</b>	<b>\$336,901</b>	<b>1.93 %</b>

### Mandatory Phased Appropriation Reporting

#### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Tristate Construction	Construction	\$8,678,078	03/18/2014	12/31/2017	7	\$2,521,084
Parametrix Inc.	Construction Management	\$2,506,602	04/12/2014	03/10/2018	8	\$1,718,409
Parametrix Inc	Design/Engineering	\$1,884,414	09/01/2011	04/11/2014	3	\$60,504
	<b>Total</b>	<b>\$13,069,094</b>			<b>18</b>	<b>\$4,299,997</b>

#### MPA-2. Contract Change Explanation

Final Design changes included services to acquire, move and manage the construction field office along with minor design changes due to funding.

Original construction contract totaled \$6,156,994. Construction change orders to date have added \$3.10 million due to additional bid item quantities. The final change order is currently in negotiation with the contractor and will include delay impact costs valued at approximately \$400K.

Consultant construction support costs have increased due to the length of delay in contractor final reconciliation and other legal support efforts. Added costs to extend office space rental have also been added.

#### MPA-3. Current Quarter's Key Activities

Ongoing contract closeout documentation and Final Acceptance

#### MPA-4. Next Quarter's Key Activities

Project closeout

#### MPA-5. Closely Monitored Issues & Risk Summary

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1116973 PKS S:ELST - NORTH SAMMAMISH PKS M:E Lake Samm Trail

Landscape maintenance period through final acceptance.  
Ensure all required contractor documentation is submitted during closeout process.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1119993 PKS S:ELST S SAMM SEG A PKS M:E Lake Samm Trail

Target Baseline Date	09/30/2010
Actual Baseline Date	01/17/2017
Council District(s)	
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPlchungm on 4/26/2017 3:20:04 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	3/1/1999	6/30/2007	Completed	\$203,363	\$203,363	\$1
2 Preliminary Design	7/10/2007	5/31/2010	Completed	\$46,898	\$46,898	\$1
3 Final Design	7/1/2013	1/9/2017	Completed	\$730,684	\$730,684	\$1
4 Implementation	1/10/2017	10/26/2017	In Progress	\$13,162,115	\$2,207,390	\$1
5 Closeout	10/27/2017	10/29/2018	Not Started	\$50,000	\$0	\$1
6 Acquisition		9/18/1998	Completed	\$0	\$9,337	\$1
<b>Total</b>				<b>\$14,193,060</b>	<b>\$3,197,672</b>	<b>\$6</b>

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning			
2 Preliminary Design			
3 Final Design	1/7/2013	3/31/2015	\$1,246,272
4 Implementation	4/1/2015	2/1/2016	\$12,066,808
5 Closeout			\$50,000
6 Acquisition			\$0
<b>Total</b>			<b>\$13,363,080</b>

Baseline Substantial Completion

Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1119993 PKS S:ELST S SAMM SEG A PKS M:E Lake Samm Trail

### Scope Variance Comment

#### Current Scope

The East Lake Sammamish Master Plan Trail project includes design and construction of an alternative, non-motorized transportation corridor and a multi-user recreational trail along 11 miles of a former Burlington Northern Santa Fe (BNSF) railroad corridor on the east side of Lake Sammamish, from Redmond to Issaquah. King County purchased the corridor from BNSF in 1997, and in 2006 opened the existing interim use gravel trail to the public. The King County parks and Recreation Division spent ten years on master planning, design work, environmental review and resolving legal issues related to this project, with ongoing involvement of a citizen's advisory group and in close coordination with the Cities of Redmond, Sammamish and Issaquah.

The Redmond segment was completed and opened to the public in November 2011. The Issaquah segment was completed and opened to the public in June 2013. North Sammamish Segment was completed and opened to the public in July 2015. Construction of Segment A began in January 2017 and to be completed and opened to the public in Fall 2017. Then, the Project Closeout will be followed in year 2018.

#### Baseline Scope

The East Lake Sammamish Master Plan Trail project includes design and construction of an alternative, non-motorized transportation corridor and a multi-user recreational trail along 11 miles of a former Burlington Northern Santa Fe (BNSF) railroad corridor on the east side of Lake Sammamish, from Redmond to Issaquah. King County purchased the corridor from BNSF in 1997, and in 2006 opened the existing interim use gravel trail to the public. The King County parks and Recreation Division spent ten years on master planning, design work, environmental review and resolving legal issues related to this project, with ongoing involvement of a citizen's advisory group and in close coordination with the Cities of Redmond, Sammamish and Issaquah.

The East Lake Sammamish Master Plan Trail is being designed and constructed in phases, or segments, based on budget availability. The Redmond segment, NE 70th Street to 187th Avenue NE was completed and opened to the public in November 2011. The Issaquah segment, SE 43rd Way to Gilman Boulevard, was completed and opened to the public in June 2013. Construction of the North Sammamish Segment begin in April 2014 and opened to the public in July 2015. Construction of Segment A will begin in January 2017 and to be completed in October, 2018.

### Schedule



Green

### Schedule Variance Comment

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1119993 PKS S:ELST S SAMM SEG A PKS M:E Lake Samm Trail

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning				3/1/1999	6/30/2007	3043	Completed
2 Preliminary Design				7/10/2007	5/31/2010	1056	Completed
3 Final Design	1/7/2013	3/31/2015	813	7/1/2013	1/9/2017	1288	Completed
4 Implementation	4/1/2015	2/1/2016	306	1/10/2017	10/26/2017	289	In Progress
5 Closeout				10/27/2017	10/29/2018	367	Not Started
6 Acquisition					9/18/1998		Completed
Substantial Completion Date	9/28/2017			10/26/2017			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	1/7/2013	9/28/2017	1725	-147	-8.00 %
Current Schedule	7/1/2013	10/26/2017	1578		

**Cost**  Yellow

### Cost Variance Comment

Additional costs have been incurred as a result of the extended permitting process. This process included additional reports, documentation and investigations as required by the City of Sammamish. Additionally, there were two permit hearings, one with the City Hearing Examiner and one with the Shoreline Management Board. Due to the extended permitting process, the County missed the favorable bid climate and the Contractors cost proposal was \$775,635.00 over the Engineers estimate.

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$203,363	\$203,363	\$203,363	0.00 %
2 Preliminary Design	\$0	\$46,898	\$46,898	\$46,898	0.00 %
3 Final Design	\$1,246,272	\$730,684	\$730,684	(\$515,588)	-41.00 %
4 Implementation	\$12,066,808	\$2,207,390	\$13,162,115	\$1,095,307	9.00 %
5 Closeout	\$50,000	\$0	\$50,000	\$0	0.00 %
6 Acquisition	\$0	\$9,337	\$0	\$0	0.00 %
<b>Total</b>	<b>\$13,363,080</b>	<b>\$3,197,672</b>	<b>\$14,193,060</b>	<b>\$829,980</b>	<b>6.21 %</b>

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

**1119993 PKS S:ELST S SAMM SEG A**  
**PKS M:E Lake Samm Trail**

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Active Construction, Inc.	Construction	\$4,490,000	01/10/2017	10/09/2017	1	\$60,000
Parametrix, Inc.	Design/Engineering	\$961,000	07/10/2007	01/09/2017	5	\$421,000
Parametrix, Inc.	Construction Management	\$2,187,000	01/10/2017	09/28/2017	0	\$0
	<b>Total</b>	<b>\$7,638,000</b>			<b>6</b>	<b>\$481,000</b>

### MPA-2. Contract Change Explanation

Current Substantial Completion date is changed to October 26, 2017 from September 28, 2017. This is due to 20 non-working days approved due to wet weather conditions.

### MPA-3. Current Quarter's Key Activities

- a) Completed installation of construction fencing
- b) Completed installation of erosion control fencing
- c) Completed clearing activity
- d) Completed grubbing activity
- e) Completed construction of concrete channel
- f) In process - installing underground utilities
- g) In process - constructing retaining walls
- h) In process – relocation of water lines
- i) In process - constructing the trail footprint starting at north end of project and moving south
- j) In process – Public Outreach

### MPA-4. Next Quarter's Key Activities

- a) Continue constructing the trail footprint starting at north end of project and moving south
- b) Begin construction of infiltration trenches
- c) Begin installation of chain link fencing
- d) Begin installation of split rail fencing
- e) Begin preparing mitigation and landscaping areas
- f) Continue Public Outreach

### MPA-5. Closely Monitored Issues & Risk Summary

- a) Continue potholing for underground utilities
- b) Wet weather has impacted some construction activities
- c) Resolution of the Right of Way Permit Conditions at the intersections of SE 33rd and 206th Street
- d) Building Permit required for additional retaining walls. Time it takes to receive approval from City.
- e) Approval from City for revision to drainage system at Sta 230 +50. Time it takes to receive approval from City.



# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1038126 WTC MURRAY CSO STANDALONE

Target Baseline Date	05/08/2012
Actual Baseline Date	05/08/2012
Council District(s)	8
Department	NATURAL RESOURCES AND PARKS
Agency	Wastewater Treatment
Contact	Kathy Loland
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPEricksoh on 4/27/2017 4:03:52 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	1/1/2006	9/1/2011	Completed	\$58,651	\$58,651	\$127,285
2 Preliminary Design	9/1/2011	5/8/2012	Completed	\$5,007,085	\$5,007,085	\$1,895,682
3 Final Design	5/8/2012	10/16/2013	Completed	\$3,894,328	\$4,049,739	\$14,778,291
4 Implementation	10/16/2013	4/13/2017	In Progress	\$33,407,123	\$31,482,209	\$32,213,830
5 Closeout	4/13/2017	10/30/2017	Not Started	\$92,938	\$12,295	\$1,057,389
6 Acquisition	6/1/2011	3/30/2012	Completed	\$5,005,693	\$5,005,693	\$322,304
Total				\$47,465,819	\$45,615,673	\$50,394,781

Current Substantial Completion 11/14/2016

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	1/1/2006	9/1/2011	\$192,436
2 Preliminary Design	9/1/2011	5/8/2012	\$3,620,668
3 Final Design	5/8/2012	9/30/2013	\$6,715,332
4 Implementation	9/30/2013	2/28/2017	\$32,000,501
5 Closeout	2/28/2017	6/30/2017	\$1,065,645
6 Acquisition	6/1/2011	9/28/2012	\$6,800,197
Total			\$50,394,779

Baseline Substantial Completion 8/31/2016

Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1038126 WTC MURRAY CSO STANDALONE

### Scope Variance Comment

### Current Scope

CSO Control & Improvements - Murray - Design and construct the storage tank site. The scope will also include design and construction of above- and below-grade structures on the storage tank site that will house odor control and a standby power generator. The project will also include site development consistent with the location near a public park. Construct a one million gallon Combined Sewer Overflow (CSO) control underground storage facility adjacent to the Murray Pump Station. The Wastewater Treatment Division (WTD) has acquired six contiguous private properties across the street from the existing Murray Pump Station on Beach Drive Southwest in Seattle for

### Baseline Scope

Design and construct a one-million-gallon Combined Sewer Overflow (CSO) control underground storage facility adjacent to the Murray Pump Station. The Wastewater Treatment Division (WTD) has acquired six contiguous private properties across the street from the existing Murray Pump Station on Beach Drive Southwest in Seattle for the storage tank site. The scope will also include design and construction of above- and below-grade structures on the storage tank site that will house odor control and a standby power generator. The project will also include site development consistent with the location near a public park.

### Schedule



Yellow

### Schedule Variance Comment

The contract achieved substantial completion on November 14, 2016, 75 days after the original completion date. The contract was granted an 11-day time extension due to Force Majeure weather (in October). The contractor is looking to achieve Final Acceptance by April 14, 2017.

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	1/1/2006	9/1/2011	2069	1/1/2006	9/1/2011	2069	Completed
2 Preliminary Design	9/1/2011	5/8/2012	250	9/1/2011	5/8/2012	250	Completed
3 Final Design	5/8/2012	9/30/2013	510	5/8/2012	10/16/2013	526	Completed
4 Implementation	9/30/2013	2/28/2017	1247	10/16/2013	4/13/2017	1275	In Progress
5 Closeout	2/28/2017	6/30/2017	122	4/13/2017	10/30/2017	200	Not Started
6 Acquisition	6/1/2011	9/28/2012	485	6/1/2011	3/30/2012	303	Completed
Substantial Completion Date	8/31/2016			11/14/2016			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	5/8/2012	8/31/2016	1576	75	4.00 %
Current Schedule	5/8/2012	11/14/2016	1651		

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1038126 WTC MURRAY CSO STANDALONE

Cost  Green

### Cost Variance Comment

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$192,436	\$58,651	\$58,651	(\$133,784)	-70.00 %
2 Preliminary Design	\$3,620,668	\$5,007,085	\$5,007,085	\$1,386,416	38.00 %
3 Final Design	\$6,715,332	\$4,049,739	\$3,894,328	(\$2,821,004)	-42.00 %
4 Implementation	\$32,000,501	\$31,482,209	\$33,407,123	\$1,406,622	4.00 %
5 Closeout	\$1,065,645	\$12,295	\$92,938	(\$972,708)	-91.00 %
6 Acquisition	\$6,800,197	\$5,005,693	\$5,005,693	(\$1,794,503)	-26.00 %
<b>Total</b>	<b>\$50,394,779</b>	<b>\$45,615,673</b>	<b>\$47,465,819</b>	<b>(\$2,928,960)</b>	<b>-5.81 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Shimmick Construction Company	Construction	\$26,572,806	10/16/2013	10/17/2016	17	\$457,806
Tiger Construction & Excavation, Inc.	Construction	\$258,005	07/17/2013	09/30/2013	1	\$50,217
HDR Engineering, Inc.	Design/Engineering	\$6,953,172	09/01/2011	06/30/2017	6	(\$992,485)
MWH Constructors, Inc.	Construction Management	\$3,231,300	10/04/2013	08/31/2017	4	\$462,238
	<b>Total</b>	<b>\$37,015,283</b>			<b>28</b>	<b>(\$22,224)</b>

### MPA-2. Contract Change Explanation

1) Change orders to date have been related to force majeure, differing site conditions, design changes, 3rd party request and contractor initiated changes.

### MPA-3. Current Quarter's Key Activities

First Quarter 2017 1) During the first quarter the contractor and artist worked on-site landscaping, restoration of Lowman Beach Park and project art. 2) Maintained traffic control during construction activities. 3) Achieved Substantial Completion on 11/14/16 ahead of the Consent Deadline of 12/31/16. 4) Looking to achieve Final Acceptance on 04/14/2017.

### MPA-4. Next Quarter's Key Activities

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1038126 WTC MURRAY CSO STANDALONE

Second Quarter 2017 Projected: 1) King County is working closely with the City of Seattle to restore the park to its original condition. 2) A fence will remain in place around the park until the new grass is well established. 3) Project art will be completed.

### MPA-5. Closely Monitored Issues & Risk Summary

1) Construction schedule and progress 2) Safety for the public and King County maintenance staff 3) Project Labor Agreement administration 4) Keeping the community informed and responding to concerns/inquiries 5) The site has been brought back into compliance with the noise monitoring, however, the temporary measures will be removed with hopes that we stay in compliance

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047697 WTC FREMONT SIPHON STANDALONE

Target Baseline Date	06/12/2012
Actual Baseline Date	06/12/2012
Council District(s)	4
Department	NATURAL RESOURCES AND PARKS
Agency	Wastewater Treatment
Contact	Kathy Loland
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPIEricksoh on 4/27/2017 4:03:52 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	8/25/2008	9/15/2011	Completed	\$1,529,460	\$1,529,717	\$1,079,191
2 Preliminary Design	9/15/2011	6/12/2012	Completed	\$1,426,540	\$1,431,677	\$2,335,222
3 Final Design	6/12/2012	1/20/2015	Completed	\$4,014,958	\$4,019,627	\$5,942,682
4 Implementation	1/20/2015	12/30/2017	In Progress	\$36,894,558	\$28,985,313	\$40,970,944
5 Closeout	12/30/2017	6/29/2018	Not Started	\$151,715	\$1,784	\$731,292
6 Acquisition	10/1/2012	12/31/2015	Completed	\$1,860,507	\$1,860,908	\$505,763
<b>Total</b>				<b>\$45,877,738</b>	<b>\$37,829,027</b>	<b>\$51,565,094</b>

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	8/25/2008	9/15/2011	\$1,469,198
2 Preliminary Design	9/15/2011	6/12/2012	\$441,413
3 Final Design	6/12/2012	7/29/2014	\$5,193,650
4 Implementation	7/29/2014	5/31/2017	\$35,848,240
5 Closeout	5/31/2017	12/31/2017	\$538,171
6 Acquisition	10/1/2012	2/3/2014	\$2,387,066
<b>Total</b>			<b>\$45,877,737</b>

Baseline Substantial Completion

### Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047697 WTC FREMONT SIPHON STANDALONE

### Scope Variance Comment

### Current Scope

Fremont Siphon - Design and construct the replacement of the inverted siphon system. The scope will include assessment of alternatives for repair or replacement, the work necessary for connection to the existing interceptor system, coordination with the City of Seattle who owns the tunnel and a 24-inch water main in the tunnel, and coordination with other utilities. The project scope will also include design and construction of an odor control facility at the inlet of the new siphon.

### Baseline Scope

Design and construct the replacement of the inverted siphon system. The scope will include assessment of alternatives for repair or replacement, the work necessary for connection to the existing interceptor system, coordination with the City of Seattle who owns the tunnel and a 24-inch water main in the tunnel, and coordination with other utilities. The project scope will also include design and construction of an odor control facility at the inlet of the new siphon.

### Schedule



Yellow

### Schedule Variance Comment

The schedule variance reflects delayed notice-to-proceed for construction due to extended bid period and bid protest. Additionally, the schedule was updated to reflect the contract-allowed time as well as incorporating executed change orders.

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	8/25/2008	9/15/2011	1116	8/25/2008	9/15/2011	1116	Completed
2 Preliminary Design	9/15/2011	6/12/2012	271	9/15/2011	6/12/2012	271	Completed
3 Final Design	6/12/2012	7/29/2014	777	6/12/2012	1/20/2015	952	Completed
4 Implementation	7/29/2014	5/31/2017	1037	1/20/2015	12/30/2017	1075	In Progress
5 Closeout	5/31/2017	12/31/2017	214	12/30/2017	6/29/2018	181	Not Started
6 Acquisition	10/1/2012	2/3/2014	490	10/1/2012	12/31/2015	1186	Completed
Substantial Completion Date	11/16/2016			5/24/2017			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	6/12/2012	11/16/2016	1618	189	11.00 %
Current Schedule	6/12/2012	5/24/2017	1807		

### Cost



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047697 WTC FREMONT SIPHON STANDALONE

### Cost Variance Comment

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$1,469,198	\$1,529,717	\$1,529,460	\$60,262	4.00 %
2 Preliminary Design	\$441,413	\$1,431,677	\$1,426,540	\$985,127	223.00 %
3 Final Design	\$5,193,650	\$4,019,627	\$4,014,958	(\$1,178,691)	-23.00 %
4 Implementation	\$35,848,240	\$28,985,313	\$36,894,558	\$1,046,318	3.00 %
5 Closeout	\$538,171	\$1,784	\$151,715	(\$386,456)	-72.00 %
6 Acquisition	\$2,387,066	\$1,860,908	\$1,860,507	(\$526,559)	-22.00 %
<b>Total</b>	<b>\$45,877,737</b>	<b>\$37,829,027</b>	<b>\$45,877,738</b>	<b>\$0</b>	<b>0.00 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Stellar J Corporation	Construction	\$22,830,087	01/20/2015	05/24/2017	11	\$608,087
Stantec Consulting Services, Inc.	Other	\$7,316,729	02/11/2010	12/31/2017	6	\$68,102
Jacobs Engineering	Construction Management	\$2,105,097	05/07/2013	12/31/2017	1	\$0
	<b>Total</b>	<b>\$32,251,912</b>			<b>18</b>	<b>\$676,188</b>

### MPA-2. Contract Change Explanation

No changes this quarter

### MPA-3. Current Quarter's Key Activities

1st Quarter 2017: 1. Continued coordination with the artist and her contractors for the installation of the art windows and lighting. Delivery of "art windows" is expected mid-May. 2. Facility signage design work began by County graphics staff and community relations. 4. Completed the odor control structure and installation of mechanical equipment. Electrical installation continued through March. 5. Completed restoration of the 2nd/Canal Street intersection. 6. Began landscape restoration around the north construction site; completed restoration of the U.S. Army Corp of Engineers property. 7. Completed the landscape restoration of the south construction site; the area of the Siphon Outlet and Junction structures 8. Electrical work continued for the new level sensing equipment at the Siphon Outlet structure 9. Completed decommissioning of the old siphon pipes.

### MPA-4. Next Quarter's Key Activities

2nd Quarter 2017 Projected: 1. Complete the odor control building and landscaping 2. Complete the installation of the "art windows." 3. Issue substantial completion for the construction contract.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1047697 WTC FREMONT SIPHON STANDALONE

### MPA-5. Closely Monitored Issues & Risk Summary

1. Art installation 2. Landscape restoration 3. Seattle City Light coordination for new power feeds and restoration of power to a Parks irrigation panel Key Risks: 1. Timely delivery of "art windows." 2. Timely approvals/inspections by Seattle City Light



# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1114382 WTC NORTH CREEK INTERCEPTOR (WTC N CREEK INTERCEPTOR) STANDALONE

Target Baseline Date	07/16/2012
Actual Baseline Date	07/16/2012
Council District(s)	
Department	NATURAL RESOURCES AND PARKS
Agency	Wastewater Treatment
Contact	Kathy Loland
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPIEricksoh on 4/28/2017 8:05:55 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	4/1/2010	3/21/2011	Completed	\$2,267	\$2,267	\$74,312
2 Preliminary Design	3/21/2011	7/16/2012	Completed	\$553,145	\$553,145	\$1,810,715
3 Final Design	7/16/2012	10/1/2014	Completed	\$3,485,941	\$3,485,941	\$2,997,469
4 Implementation	2/2/2015	6/3/2019	In Progress	\$76,537,527	\$30,518,217	\$51,607,578
5 Closeout	6/3/2019	12/31/2021	Not Started	\$1,930,550	\$1,707,133	\$692,357
6 Acquisition	4/4/2013	6/1/2019	In Progress	\$2,004,214	\$785,881	\$734,801
Total				\$84,513,644	\$37,052,583	\$57,917,232

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	4/1/2010	3/21/2011	\$0
2 Preliminary Design	3/21/2011	8/31/2012	\$0
3 Final Design	7/16/2012	10/1/2014	\$4,424,632
4 Implementation	3/23/2014	6/9/2017	\$51,018,522
5 Closeout	6/9/2017	12/29/2017	\$693,689
6 Acquisition	2/3/2013	2/12/2014	\$453,816
Total			\$56,590,659

Baseline Substantial Completion

Scope



Green

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1114382 WTC NORTH CREEK INTERCEPTOR (WTC N CREEK INTERCEPTOR) STANDALONE

### Scope Variance Comment

### Current Scope

This project increases the capacity of part of the North Creek Interceptor Sewer serving southwestern Snohomish County. The project involves replacement of 10,000 LF of existing gravity pipe with larger gravity pipes, 36 to 48 inches in diameter. Both trenchless (open face shield tunneling and pipe ramming) and open trench construction methods are being used.

### Baseline Scope

Complete the design, obtain permits and easements, and construct the new NCI, including about 10,000 feet of new 36 to 48 inch diameter sewer and connection to the existing sewers. Both trenchless (open face shield tunneling and pipe ramming) and open cut construction methods of pipe installation will be considered.

### Schedule



Red

### Schedule Variance Comment

The current schedule reflects the restart of the construction under a new contract.

### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	4/1/2010	3/21/2011	354	4/1/2010	3/21/2011	354	Completed
2 Preliminary Design	3/21/2011	8/31/2012	529	3/21/2011	7/16/2012	483	Completed
3 Final Design	7/16/2012	10/1/2014	807	7/16/2012	10/1/2014	807	Completed
4 Implementation	3/23/2014	6/9/2017	1174	2/2/2015	6/3/2019	1582	In Progress
5 Closeout	6/9/2017	12/29/2017	203	6/3/2019	12/31/2021	942	Not Started
6 Acquisition	2/3/2013	2/12/2014	374	4/4/2013	6/1/2019	2249	In Progress
Substantial Completion Date	12/6/2016			2/28/2019			

### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	7/16/2012	12/6/2016	1604	814	50.00 %
Current Schedule	7/16/2012	2/28/2019	2418		

### Cost



Red

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1114382 WTC NORTH CREEK INTERCEPTOR (WTC N CREEK INTERCEPTOR) STANDALONE

### Cost Variance Comment

The original construction contract was terminated with the initial contractor for inability to complete the work. A project-specific work order has been issued under the January 19, 2017 Executive determination of emergency to complete the project. The amount represents increases for construction, consulting, construction management, permitting/easements and staff costs needed to complete the project.

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$2,267	\$2,267	\$2,267	0.00 %
2 Preliminary Design	\$0	\$553,145	\$553,145	\$553,145	0.00 %
3 Final Design	\$4,424,632	\$3,485,941	\$3,485,941	(\$938,691)	-21.00 %
4 Implementation	\$51,018,522	\$30,518,217	\$76,537,527	\$25,519,005	50.00 %
5 Closeout	\$693,689	\$1,707,133	\$1,930,550	\$1,236,861	178.00 %
6 Acquisition	\$453,816	\$785,881	\$2,004,214	\$1,550,398	342.00 %
<b>Total</b>	<b>\$56,590,659</b>	<b>\$37,052,583</b>	<b>\$84,513,644</b>	<b>\$27,922,985</b>	<b>49.34 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
James W. Fowler Co.	Construction	\$20,994,500	03/10/2017	03/10/2018	0	\$0
HDR Engineering, Inc.	Design/Engineering	\$4,981,010	09/03/2010	10/27/2017	9	\$301,282
MWH Constructors, Inc.	Construction Management	\$3,155,395	06/24/2014	07/31/2018	2	\$53,694
	<b>Total</b>	<b>\$29,130,905</b>			<b>11</b>	<b>\$354,976</b>

### MPA-2. Contract Change Explanation

1. Project-specific work order contract issued to complete project under emergency determination. 2. Supplemental appropriation request being developed and will be proposed in Q2 2017.

### MPA-3. Current Quarter's Key Activities

First Quarter 2017 1. Executive signed emergency determination January 19, 2017. 2. New project-specific work order contract issued for project completion. 3. Easements and support contracts extended as needed for project completion. 4. Continued outreach to property owners, residents and businesses 5. Continued environmental compliance monitoring 6. Resumed tunneling activity. 7. Supplemental appropriation budget request developed.

### MPA-4. Next Quarter's Key Activities

Second Quarter 2017 Projected: 1. Monitor schedule and expenditures. 2. Continue outreach to property owners, residents and businesses 3. Continue environmental compliance monitoring 4. Continue extending easements and support contracts as needed to complete project.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1114382 WTC NORTH CREEK INTERCEPTOR (WTC N CREEK INTERCEPTOR) STANDALONE

### MPA-5. Closely Monitored Issues & Risk Summary

1. Safety: site access, trenchless operations 2. Environmental and cultural resource protection (permit compliance) 3. Monitor construction progress/schedule/budget Key Risks: 1. Adequate progress by new contractor.

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1048385 SW FACTORIA RECYCLING and TS STANDALONE

Target Baseline Date	12/20/2012
Actual Baseline Date	12/20/2012
Council District(s)	6
Department	NATURAL RESOURCES AND PARKS
Agency	Solid Waste
Contact	Doug Chin
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q1 2017



Last updated by DNRPT\trananh on 4/18/2017 4:18:49 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru MAR-2017	ITD Budget thru MAR-2017
1 Planning	10/1/2007	12/31/2008	Completed	\$400,583	\$110,887	\$0
2 Preliminary Design	1/1/2009	3/10/2011	Completed	\$3,149,617	\$2,325,481	\$0
3 Final Design	4/16/2011	7/11/2014	Completed	\$10,425,934	\$11,282,229	\$12,198,072
4 Implementation	7/11/2014	12/6/2017	In Progress	\$71,360,354	\$62,129,972	\$70,077,652
5 Closeout	3/16/2018	8/28/2018	Not Started	\$200,000	\$0	\$318,517
6 Acquisition	10/1/2007	12/1/2007	Completed	\$8,082,753	\$8,092,932	\$11,025,000
Total				\$93,619,241	\$83,941,502	\$93,619,241

Current Substantial Completion 8/7/2017

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	10/1/2007	12/31/2008	\$401,000
2 Preliminary Design	1/1/2009	4/30/2011	\$3,150,000
3 Final Design	4/16/2011	4/21/2014	\$12,061,000
4 Implementation	7/11/2014	11/15/2017	\$62,538,000
5 Closeout	11/16/2017	8/28/2018	\$2,587,000
6 Acquisition	10/1/2007	12/1/2007	\$8,083,000
Total			\$88,820,000

Baseline Substantial Completion 11/15/2017

Scope



Yellow

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1048385 SW FACTORIA RECYCLING and TS STANDALONE

### Scope Variance Comment

Addition of a half bale compactor. From January through March 2016, problems in securing the large (single-bale) compactor caused a 56 calendar day delay to Milestone 2 – “Official NTP2 Start.” The County is negotiating with the construction contractor to identify and mitigate potential impacts to the project completion date, which was documented in change order #9.

### Current Scope

Project will permit, design, and construct a new transfer station and waste processing facility to replace the Factoria Transfer Station. This project has been designated as “high risk” and receives phased appropriation. Appropriations for subsequent phases are approved by the King County Council based upon completion of the current phase and acceptable project cost, schedule, and scope projections.

Additional scope includes the addition of a half bale compactor to meet future service demands. An analysis of program needs that resulted from the 2014 update of the Transfer and Waste Management Plan recommendations showed a benefit will be realized from installing an additional half-bale compactor with the current project.

### Baseline Scope

Project will permit, design, and construct a new transfer station and waste processing facility to replace the Factoria Transfer Station. This project has been designated as “high risk” and receives phased appropriation. Appropriations for subsequent phases are approved by the King County Council based upon completion of the current phase and acceptable project cost, schedule, and scope projections.

### Schedule



Green

### Schedule Variance Comment

#### Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	10/1/2007	12/31/2008	457	10/1/2007	12/31/2008	457	Completed
2 Preliminary Design	1/1/2009	4/30/2011	849	1/1/2009	3/10/2011	798	Completed
3 Final Design	4/16/2011	4/21/2014	1101	4/16/2011	7/11/2014	1182	Completed
4 Implementation	7/11/2014	11/15/2017	1223	7/11/2014	12/6/2017	1244	In Progress
5 Closeout	11/16/2017	8/28/2018	285	3/16/2018	8/28/2018	165	Not Started
6 Acquisition	10/1/2007	12/1/2007	61	10/1/2007	12/1/2007	61	Completed
Substantial Completion Date	11/15/2017			8/7/2017			

#### Schedule Variance Analysis

	Final Design Start (FDS)	Substantial Completion Date (SCD)	Duration (Days) = (SCD - FDS)	Variance at Completion (VAC) = Current Duration - Baseline Duration	% VAC = (Current Duration - Baseline Duration) / Baseline Duration
Baseline Schedule	4/16/2011	11/15/2017	2405	-100	-4.00 %
Current Schedule	4/16/2011	8/7/2017	2305		

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1048385 SW FACTORIA RECYCLING and TS STANDALONE

Cost  Yellow

### Cost Variance Comment

In 2012, the project was baseline at \$88,820,000. In 2014, a budget appropriation of \$4.8M was approved by an ordinance to authorize an additional half-bale compactor. The cost variance is due to the fact that the project has not been re-baselined.

### Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru MAR-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$401,000	\$110,887	\$400,583	(\$417)	0.00 %
2 Preliminary Design	\$3,150,000	\$2,325,481	\$3,149,617	(\$383)	0.00 %
3 Final Design	\$12,061,000	\$11,282,229	\$10,425,934	(\$1,635,066)	-14.00 %
4 Implementation	\$62,538,000	\$62,129,972	\$71,360,354	\$8,822,354	14.00 %
5 Closeout	\$2,587,000	\$0	\$200,000	(\$2,387,000)	-92.00 %
6 Acquisition	\$8,083,000	\$8,092,932	\$8,082,753	(\$247)	0.00 %
<b>Total</b>	<b>\$88,820,000</b>	<b>\$83,941,502</b>	<b>\$93,619,241</b>	<b>\$4,799,241</b>	<b>5.40 %</b>

## Mandatory Phased Appropriation Reporting

### MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
HDR	Design/Engineering	\$11,986,237	11/20/2009	05/18/2018	12	\$9,932,328
Parametrix	Construction Management	\$6,001,808	04/13/2011	10/31/2017	3	\$1,382,890
PCL	Construction	\$56,641,941	07/11/2014	09/28/2017	14	\$2,275,192
	<b>Total</b>	<b>\$74,629,986</b>			<b>29</b>	<b>\$13,590,410</b>

### MPA-2. Contract Change Explanation

# Q1 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, MPA Only: Yes, Project: All

## 1048385 SW FACTORIA RECYCLING and TS STANDALONE

CO #1: \$50,620 - 13 field directives (FD); additional miscellaneous work issued not included in contract scope. \$1,856.60 of amount paid from Dangerous Waste and Hazardous Materials allowed.

CO #2: \$138,033 - 9 miscellaneous FDs; \$78,684.00 was paid from hazardous waste leaking from underground storage tank. \$11,562 for additional dewatering; \$7,978 for scope failure, which resulted in a credit of \$9,558.88 for a fuel allowance.

CO #3: \$123,416 - 13 FDs for work outside contract scope.

CO #4: \$50,380 - 9 miscellaneous FDs issued authorizing the performance of unidentified additional work not included in the contract scope.

CO #5: \$230,564 - Includes 14 FDs for additional work, outside the scope of the contract, to be performed by contractor.

CO #6: \$73,514 - 13 FDs issued for performance of work outside contract scope. \$207,986.09 was paid from additional dewatering allowance.

CO #7: \$235,819 - 5 FDs issued for work, outside of contract scope, performed.

CO #8: \$127,331 - Includes 20 miscellaneous FDs regarding the performance of additional work issued outside of contract scope.

CO #9: \$0 - Additional 56 day time-only CO.

CO #10: \$180,843 - Includes 9 FDs for work performed outside of contractor's scope.

CO #11: \$67,402.31 - 13 FDs issued for additional work to be performed outside contractor's scope. \$250,000 allowance was used up for dewatering effort associated (issued by FD) and an additional \$9,465.09 (included in CO #11).

CO #12: \$130,911.46 - Incorporated 10 FDs for work performed outside of contractor's scope; SE 30th Street sewer conflict resolution.

CO #13: \$706,940.48 - Incorporated 3 FDs for work performed outside of contractor's scope; imported fill material exceeds anticipated bid quantity.

CO #14: \$121,943.01 - Incorporated 15 FDs for work performed outside of contractor's scope; added aerator to improve performance for air entrainment to meet regulatory requirements. Added two electrical Vehicle Charging Stations to reduce the carbon footprint and support reaching sustainability goals.

### MPA-3. Current Quarter's Key Activities

1. Completed construction of Wall 1B.
2. Completed construction of Wall 4.
3. Completed Household Hazardous Waste (HHW) building envelopment.
4. Installed rainwater cisterns.
5. Started landscaping.

### MPA-4. Next Quarter's Key Activities

1. Complete the Art work.
2. Complete construction of HHW building.
3. Develop Punchlist items.

### MPA-5. Closely Monitored Issues & Risk Summary

1. Overall project expense to complete the project are being closely monitored and compared with the remaining project budget.
2. Due to delays in the delivery of the compactors, the overall project schedule is being closely monitored to minimize any further delays with project completion.
3. The waste compactors have been experiencing performance problems with frequent interruptions while in operation. SWD is working with the contractor (PCL) via the construction management consultant (Parametrix) to resolve compactor issues.



## CIP Fund Level Emergent Need Contingency Budget Utilization (Instructions below)

**Quarterly Budget Management Report: 1Q 2017** (update for current reporting quarter)  
**Emergent Need Contingency Use**

### Emergent Need Project Information

Agency (Division)	Project Number	Project Name	Current ITD Budget
DES-FMD	1124202	BR&R Emergent Need	\$ 85,000

### For Standalone Projects Receiving Emergent Needs Contingency

Agency (Division)	Project Number	Project Name	Adopted ITD Budget	Previous Emergent Need Requests this Biennium	Current Emergent Need Request	Revised ITD Budget	Estimate at Completion	Emergent Need Transfer %*	Emergent Need Letter Required	Reason for Transfer
DES-FMD	1131556	ITA Courtroom 2		379,675	\$ 55,000	\$ 434,675	\$ 434,675	13%	No	Court video equipment, unexpected site conditions that complicated project implementation and project manager time

### For Master and Admin Projects Receiving Emergent Needs Contingency

Agency (Division)	Project Number	Project Name	Balance Carry Over into Biennium	Current Biennial Adopted Budget Plus Supplemental	Total Budget	Previous Emergent Need Requests this Biennium	Current Emergent Need Request	Total Revised Budget	Emergent Need Transfer %*	Emergent Need Letter Required	Reason for Transfer

\*Any projects that have an Emergent Need Transfer % of 15% or greater must submit an Emergent Need Notification Letter.

## CIP Fund Level Emergent Need Contingency Budget Utilization (Instructions below)

Quarterly Budget Management Report: **1Q 2017** (update for current reporting quarter)  
 Emergent Need Contingency Use

### Emergent Need Project Information

Agency (Division)	Project Number	Project Name	Current ITD Budget
WTD	1048049	WTD CIP Contingency Fund	\$ 17,214,036

### For Standalone Projects Receiving Emergent Needs Contingency

Agency (Division)	Project Number	Project Name	Adopted ITD Budget	Previous Emergent Need Requests this Biennium	Current Emergent Need Request	Revised ITD Budget	Estimate at Completion	Emergent Need Transfer %*	Emergent Need Letter Required	Reason for Transfer
WTD	1129533	Chelan Ave. CSO	\$ 9,086,838	\$ -	\$ 7,000,000	\$ 16,086,838	\$ 118,683,453	6%	No	Contingency transfer will cover estimated cost for property
WTD	1038448	CSO Control & Improvements Magnolia	\$ 49,058,905	\$ -	\$ 3,300,000	\$ 52,358,905	\$ 53,747,295	6%	No	Contingency transfer will address estimated repairs to unclog a conveyance pipeline.

### For Master and Admin Projects Receiving Emergent Needs Contingency

Agency (Division)	Project Number	Project Name	Balance Carry Over into Biennium	Current Biennial Adopted Budget Plus Supplemental	Total Budget	Previous Emergent Need Requests this Biennium	Current Emergent Need Request	Total Revised Budget	Emergent Need Transfer %*	Emergent Need Letter Required	Reason for Transfer

\*Any projects that have an Emergent Need Transfer % of 15% or greater must submit an Emergent Need Notification Letter.

# Q1 2017 Baseline Report

Agency: All, Fund:All, Year: 2017, Qtr: 1st Quarter, Cost Status: All, Schedule Status: All, Scope Status: All, Project: All

Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
<b>3292 SWM CIP NON-BOND SUBFUND - Water and Land Resources</b>														
1048126	WLSWC CLOUGH CK SEDIMENT			2/23/2017	274	329	55	20 %		\$2,813,856	\$2,140,835	(\$673,021)	-23 %	Q1 2017
1112219	WLER ELLIOT BRIDGE RESTORATION			9/30/2017	839	1,174	335	39 %		\$3,792,995	\$4,009,427	\$216,432	5 %	Q1 2017
1114123	WLER PORTER LEVEE SETBACK			10/22/2017	584	584	0	0 %		\$5,514,370	\$5,468,827	(\$45,543)	0 %	Q1 2017
1123057	WLSWC FAIRWOOD 4 SW IMPRVMNT			10/2/2017	843	347	-496	-58 %		\$2,157,418	\$1,971,023	(\$186,395)	-8 %	Q1 2017
<b>3380 AIRPORT CONSTRUCTION - Airport Division</b>														
1028661	AD ARFF FACILITY IMPROVEMENT			3/31/2017	609	1,040	431	70 %		\$7,192,454	\$7,692,454	\$500,000	6 %	Q1 2017
<b>3421 MJR MNTNCE RSRV SUB-FUND - Facilities Mgmt</b>														
1121223	DES FMD KCCH PANEL REPLACE			2/16/2018	637	653	16	2 %		\$2,069,090	\$2,069,090	\$0	0 %	Q1 2017
1130085	DES FMD REPLACE KCCH ELECTRICAL DISTRUBUTION/RESPOND TO LIFE SAFETY EMERGRNCY			9/18/2017	342	342	0	0 %		\$11,629,987	\$8,906,859	(\$2,723,128)	-23 %	Q1 2017
<b>3571 KC FLD CNTRL CAP CONTRACT - Water and Land Resources</b>														
1044579	WLFL2 TOLT PIPELINE PROTECTION			10/11/2018	751	1,086	335	44 %		\$8,594,895	\$9,536,313	\$941,418	10 %	Q1 2017
1112046	WLFL2 SINNEMA QUAAL 2011 REPAIR			5/1/2017	422	917	495	117 %		\$6,071,890	\$14,278,957	\$8,207,067	135 %	Q1 2017
1112049	WLFL9 COUNTYLINE TO A STREET			12/31/2018	2,496	2,323	-173	-6 %		\$14,840,000	\$23,315,701	\$8,475,701	57 %	Q1 2017
1120590	WLFL8 BRPS FOREBAY SED MGMT			10/28/2016	997	276	-721	-72 %		\$2,565,681	\$2,459,080	(\$106,601)	-4 %	Q1 2017
<b>3581 PARKS CAPITAL - Parks and Recreation</b>														
1044668	PKS FOOTHILLS REGIONAL TRAIL			11/18/2019	1,282	1,282	0	0 %		\$9,319,162	\$9,484,143	\$164,981	1 %	Q1 2017
1047009	PKS S: SCRT W SIDE TRL SEG B			1/24/2017	1,307	2,077	770	58 %		\$6,822,968	\$7,929,290	\$1,106,322	16 %	Q1 2017
1114757	PKS S: SCRT TWO RIVERS SEG A			11/22/2017	1,605	1,605	0	0 %		\$4,920,185	\$4,920,185	\$0	0 %	Q1 2017
1116973	PKS S:ELST - NORTH SAMMAMISH			7/3/2015	1,259	1,401	142	11 %		\$17,438,000	\$17,774,901	\$336,901	1 %	Q1 2017
1119993	PKS S:ELST S SAMM SEG A			10/26/2017	1,725	1,578	-147	-8 %		\$13,363,080	\$14,193,060	\$829,980	6 %	Q1 2017
<b>3591 KC MARINE CONST - Marine Division</b>														
1111718	MD SEATTLE FERRY TERMINAL			12/31/2018	1,035	1,035	0	0 %		\$27,000,000	\$27,000,000	\$0	0 %	Q1 2017

# Q1 2017 Baseline Report

Agency: All, Fund: All, Year: 2017, Qtr: 1st Quarter, Cost Status: All, Schedule Status: All, Scope Status: All, Project: All

Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
<b>3611 WATER QUALITY CONST-UNRES - Wastewater Treatment</b>														
1037515	WTC MURRAY PS UPGRADE	Green	Yellow	11/14/2016	1,422	1,497	75	5 %	Green	\$6,517,203	\$5,669,134	(\$848,069)	-13 %	Q1 2017
1038122	WTC SUNSET HEATH PS FM UPGRADE	Green	Green	3/31/2020	1,813	1,813	0	0 %	Yellow	\$69,754,491	\$75,324,708	\$5,570,217	7 %	Q1 2017
1038124	WTC WP DIGESTER FLOATING LIDS	Green	Red	10/31/2018	1,503	2,249	746	49 %	Green	\$3,820,277	\$1,681,399	(\$2,138,878)	-55 %	Q1 2017
1038126	WTC MURRAY CSO	Green	Yellow	11/14/2016	1,576	1,651	75	4 %	Green	\$50,394,779	\$47,465,819	(\$2,928,960)	-5 %	Q1 2017
1047697	WTC FREMONT SIPHON	Green	Yellow	5/24/2017	1,618	1,807	189	11 %	Green	\$45,877,737	\$45,877,738	\$0	0 %	Q1 2017
1048077	WTC ENVIR LAB ENERGY IMPROVMNT	Green	Red	7/31/2018	566	658	92	16 %	Green	\$5,850,874	\$5,850,874	\$0	0 %	Q1 2017
1113260	WTC PRIMARY SED TNK GATE WPTP	Green	Green	9/15/2017	402	402	0	0 %	Green	\$2,450,826	\$1,465,172	(\$985,655)	-40 %	Q1 2017
1114367	WTC SP ASSESS & REPLACE RAW SEWAGE PUMPS, MOTORS AND DRIVES	Green	Green	3/3/2017	1,413	1,386	-27	-1 %	Red	\$12,118,097	\$15,748,725	\$3,630,628	29 %	Q1 2017
1114368	WTC SOUTH PLANT ETS PEAKING PUMPS VFDs, ASSESS & REPLACE	Yellow	Red	11/13/2017	1,086	1,252	166	15 %	Red	\$3,941,503	\$4,639,567	\$698,064	17 %	Q1 2017
1114373	WTC REFURBISH/REPLACE DUTY PUMPS VFDS AT SOUTH PLANT ETS	Green	Red	11/13/2017	1,086	1,252	166	15 %	Yellow	\$4,138,186	\$4,372,863	\$234,677	5 %	Q1 2017
1114374	WTC WEST POINT SOLIDS CONTROL SYSTEM REPLACEMENT	Green	Yellow	11/29/2016	1,880	1,940	60	3 %	Green	\$14,493,970	\$13,624,428	(\$869,542)	-5 %	Q1 2017
1114376	WTC WEST POINT LIQUIDS CONTROL SYSTEM REPLACEMENT	Green	Yellow	11/28/2016	1,880	1,939	59	3 %	Green	\$17,918,329	\$15,867,806	(\$2,050,523)	-11 %	Q1 2017
1114382	WTC NORTH CREEK INTERCEPTOR	Green	Red	2/28/2019	1,604	2,418	814	50 %	Red	\$56,590,659	\$84,513,644	\$27,922,985	49 %	Q1 2017
1116796	WTC SP RECLAIMED H2O FAC MODS	Green	Green	4/26/2018	925	926	1	0 %	Green	\$3,914,248	\$3,914,144	(\$104)	0 %	Q1 2017
1116798	WTC WP OGADS REPLACEMENT	Green	Green	6/18/2021	1,802	1,802	0	0 %	Green	\$51,734,135	\$50,890,013	(\$844,122)	-1 %	Q1 2017
1116802	WTC HANFD AT RAINIER & BVIEW N	Green	Yellow	2/3/2018	1,287	1,362	75	5 %	Yellow	\$33,107,404	\$34,190,018	\$1,082,614	3 %	Q1 2017
1117516	WTC BEULAH COVE DRIP FIELD	Green	Red	11/24/2017	333	1,166	833	250 %	Red	\$744,575	\$1,133,681	\$389,105	52 %	Q1 2017
1117748	WTC WP INTERMEDIATE, EPS VFD & DEWATERING ENERGY	Green	Red	10/15/2019	1,142	2,618	1,476	129 %	Green	\$33,541,919	\$24,819,917	(\$8,722,003)	-26 %	Q1 2017
1120143	WTC EWC SO ASSESS HVAC CORROSN	Green	Yellow	12/13/2016	514	553	39	7 %	Yellow	\$2,473,122	\$2,597,356	\$124,234	5 %	Q1 2017
1120144	WTC 63RD PS VFDS	Green	Red	11/16/2016	750	919	169	22 %	Red	\$2,997,039	\$3,527,615	\$530,576	17 %	Q1 2017
1120149	WTC VASHON TP DISINFECTION	Green	Yellow	10/6/2016	718	766	48	6 %	Red	\$1,452,949	\$2,035,450	\$582,502	40 %	Q1 2017

# Q1 2017 Baseline Report

Agency: All, Fund:All, Year: 2017, Qtr: 1st Quarter, Cost Status: All, Schedule Status: All, Scope Status: All, Project: All

Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
<b>3611 WATER QUALITY CONST-UNRES - Wastewater Treatment</b>														
1120861	WTC MOBILE OC UNIT REPLACEMENT	●	◆	2/4/2019	696	811	115	16 %	●	\$3,171,445	\$3,171,407	(\$38)	0 %	Q1 2017
1121402	WTC GEORGETOWN WET WEATHER TREATMENT STATION	▲	●	12/3/2021	2,141	2,054	-87	-4 %	▲	\$260,713,113	\$261,957,853	\$1,244,739	0 %	Q1 2017
1121403	WTC SP DIGESTER ROOF EQ REPL	●	◆	10/31/2017	897	1,386	489	54 %	●	\$5,752,015	\$4,611,619	(\$1,140,397)	-19 %	Q1 2017
1122412	Eastgate Interceptor Rehabilitation Phase III	●	●	11/1/2018	996	996	0	0 %	●	\$7,353,124	\$6,276,094	(\$1,077,030)	-14 %	Q1 2017
1122515	WTC WP CAPACITOR BANK	●	●	9/30/2017	481	481	0	0 %	●	\$1,171,980	\$1,091,525	(\$80,455)	-6 %	Q1 2017
1123517	WTC E FLEET MAINT FAC REPLCMNT	●	◆	3/4/2019	750	874	124	16 %	●	\$9,999,584	\$9,998,853	(\$731)	0 %	Q1 2017
1123625	WTC SP HYPO CAUSTIC CHEM STORE	●	●	9/6/2018	786	786	0	0 %	●	\$6,574,030	\$5,520,332	(\$1,053,699)	-16 %	Q1 2017
1123628	WTC LIBERTY BOAT REPLACEMENT	●	◆	7/14/2016	531	728	197	37 %	●	\$2,723,248	\$2,626,045	(\$97,203)	-3 %	Q1 2017
1123632	WTC KENT AUBURN PHASE B	●	●	6/8/2019	1,369	1,369	0	0 %	●	\$40,861,397	\$37,724,415	(\$3,136,982)	-7 %	Q1 2017
1123983	WTC ESI 13 REHAB PHASE 1	●	◆	1/13/2017	350	791	441	126 %	◆	\$4,410,856	\$7,257,499	\$2,846,643	64 %	Q1 2017
1124339	WTC BW SECONDARY FOAM MGMT	◆	◆	10/31/2017	345	771	426	123 %	◆	\$724,621	\$1,312,651	\$588,029	81 %	Q1 2017
1125202	WTC EW RELOCATE SAMPLING SYS	●	▲	8/27/2017	720	747	27	3 %	◆	\$1,908,206	\$2,601,930	\$693,723	36 %	Q1 2017
1125316	WTC VASHON LIFT STATION UPGRAD	●	●	1/2/2018	694	665	-29	-4 %	▲	\$3,385,078	\$3,778,886	\$393,807	11 %	Q1 2017
1126030	WTC BW IPS AIR BALANCING&HVAC	●	◆	7/31/2017	324	657	333	102 %	▲	\$1,333,132	\$1,384,578	\$51,445	3 %	Q1 2017
1126048	WTC BW IPS WETWELL CORR REPAIR	●	◆	7/31/2017	324	657	333	102 %	▲	\$1,485,985	\$1,575,089	\$89,103	5 %	Q1 2017
1127059	WTC WP REPLC INCINERATOR FLARE	●	●	5/28/2018	559	559	0	0 %	●	\$4,825,164	\$4,801,658	(\$23,506)	0 %	Q1 2017
<b>3641 PUBLIC TRANS CONST-UNREST - Transit</b>														
1111967	TD REPLACE CSC PAINT BOOTH FAN	●	▲	10/24/2016	2,169	2,485	316	14 %	◆	\$2,026,159	\$2,577,613	\$551,454	27 %	Q1 2017
1111999	TDC LIFTS FOR HYBRID BATTERIES ON BUSES AT NB, EB,CB,RB	●	●	12/25/2017	1,144	680	-464	-40 %	●	\$2,606,949	\$2,606,949	\$0	0 %	Q1 2017
1116214	TD REPLACE SB SWITCHES & XMFR	●	◆	4/26/2017	764	898	134	17 %	●	\$1,308,260	\$1,308,260	\$0	0 %	Q1 2017
1117191	TD RYERSON BASE LIFT REPL	●	▲	7/6/2016	938	980	42	4 %	●	\$10,824,042	\$10,824,040	(\$2)	0 %	Q1 2017
1123322	TDC EB GENERATOR REPL	●	▲	6/19/2017	730	780	50	6 %	●	\$1,941,892	\$1,941,892	\$0	0 %	Q1 2017
1124529	TDC FMS ICU REPLACEMENT	●	●	8/13/2016	561	544	-17	-3 %	●	\$1,598,124	\$1,339,783	(\$258,341)	-16 %	Q1 2017
1125636	TDC Demo of AB/CB Old Ops	●	◆	3/1/2018	758	898	140	18 %	●	\$3,409,705	\$3,409,705	\$0	0 %	Q1 2017

# Q1 2017 Baseline Report

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Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
<b>3641 PUBLIC TRANS CONST-UNREST - Transit</b>														
1125637	TDC Demolition of Frye WH	●	◆	3/1/2018	758	898	140	18 %	●	\$1,582,959	\$1,582,959	\$0	0 %	Q1 2017
1127390	TDC B. BASE O&M ROOF REPL	●	●	3/31/2017	414	303	-111	-26 %	●	\$2,606,949	\$1,758,068	(\$848,881)	-32 %	Q1 2017
1128946	TDC NBVM ROOF REPLACE	●	●	1/11/2018	451	451	0	0 %	●	\$2,954,700	\$2,954,700	\$0	0 %	Q1 2017
<b>3855 COUNTY ROAD MAJOR MAINTENANCE - Roads Services Division</b>														
1131387	RSD 2017 CW PVMNT PRESERVATION	●	●	7/31/2018	637	637	0	0 %	●	\$14,900,000	\$14,900,000	\$0	0 %	Q1 2017
<b>3860 COUNTY ROAD CONSTRUCTION - Roads Services Division</b>														
1026735	RSD W SNOQUALMIE VALLEY RD NE	●	●	12/16/2016	2,126	1,807	-319	-15 %	●	\$7,062,152	\$7,062,152	\$0	0 %	Q1 2017
1116885	RSD WOODINVILLE DUVALL ITS	▲	◆	4/14/2017	479	970	491	102 %	●	\$1,438,000	\$1,347,684	(\$90,316)	-6 %	Q1 2017
1124962	RSD SKY RV BR #999Z(MNY CK)RPR	●	●	10/31/2017	578	578	0	0 %	▲	\$1,473,900	\$1,634,783	\$160,883	10 %	Q1 2017
1124968	RSD KC 2014 SFTY HF SURF TRMITS	●	●	9/29/2017	723	723	0	0 %	●	\$2,480,034	\$2,480,034	\$0	0 %	Q1 2017
1126436	RSD NE UNION HILL RD&225 AV NE	●	●	9/12/2017	632	629	-3	0 %	▲	\$1,348,714	\$1,414,903	\$66,189	4 %	Q1 2017
1127129	RSD 2016 O/L S 320 PEASLEY CYN	●	●	8/31/2017	761	761	0	0 %	●	\$1,750,000	\$1,750,000	\$0	0 %	Q1 2017
1127801	RSD 2016 BITUMINOUS SURF TRTMT	●	●	12/1/2017	760	760	0	0 %	●	\$2,400,000	\$2,400,000	\$0	0 %	Q1 2017
1127802	RSD 2016 HOT MIX ASPHALT O/L	●	●	12/1/2017	760	760	0	0 %	●	\$3,534,000	\$3,534,000	\$0	0 %	Q1 2017
1129877	RSD HGH FRICTION SRF TREATMENT	●	●	9/29/2017	455	455	0	0 %	●	\$1,165,500	\$1,165,500	\$0	0 %	Q1 2017
<b>3901 SOLID WASTE CONSTRUCTION - Solid Waste</b>														
1048385	SW FACTORIA RECYCLING and TS	▲	●	8/7/2017	2,405	2,305	-100	-4 %	▲	\$88,820,000	\$93,619,241	\$4,799,241	5 %	Q1 2017
<b>3910 LANDFILL RESERVE - Solid Waste</b>														
1115992	SOLID WASTE AREA 8 DEVELOPMENT/FACILITY RELOCATION	●	●	12/28/2018	1,555	1,555	0	0 %	●	\$73,306,931	\$73,306,345	(\$586)	0 %	Q1 2017
1124105	SW CEDAR HILLS LANDFILL GAS PIPELINE UPGRADE	●	▲	3/10/2017	456	464	8	1 %	●	\$6,386,232	\$6,380,619	(\$5,613)	0 %	Q1 2017
<b>3951 BLDG REPAIR/REPL SUBFUND - Facilities Mgmt</b>														
1117106	DES FMD CHILD/FAM JUSTICE CTR	●	●	7/23/2020	1,963	1,963	0	0 %	▲	\$211,955,000	\$219,454,999	\$7,499,999	3 %	Q1 2017
1126343	DES FMD KSC 3,4,8 SPACE CONSOL	●	●	10/28/2016	296	296	0	0 %	◆	\$2,654,187	\$3,620,579	\$966,392	36 %	Q1 2017