

BUDGET MANAGEMENT REPORT

QUARTER 2, 2017



King County

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

Budget Management Report Quarter 2, 2017

Table of Contents

General Fund – 0010/0016/1415	3
AFIS – 1220	4
DCHS Behavioral Health – 1120	5
DCHS Veterans and Family Levy – 1141	6
DCHS Human Services Levy – 1142	7
DCHS Housing Community Development – 2460	8
Harborview Medical Center Bldg Rep/Repl - 3961	9
PSERN Levy – 1511	10
PSERN Capital – 3361	11
Public Health Operating – 1800	12
Public Health Administration – 1890	13
Public Health – Donations	14
Roads Operating – 1020	15
Roads Maintenance Facility – 3850	16
Roads County Roads Major Maintenance – 3855	18
Roads County Road Construction Fund – 3860	20
Roads Construction Fund – 3865	21
Youth Amateur Sports Grants – 1290-1291	23
All County Funds Summary	26
CIP MPA Reports	32
CIP Contingency Reports	71
CIP Baseline Summary	74

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	2017-2018 Current Budget	2017-2018 Biennial-to-Date Actuals	2017-2018 Estimated	2019-2020 Projected	2021-2022 Projected
BEGINNING FUND BALANCE	83.1	66.3	105.1	105.1	105.1	95.6	79.5
REVENUES							
Property Tax	653.5	683.5	684.9	181.1	684.9	719.1	751.2
Sales Tax	246.3	272.8	271.7	63.8	271.7	294.7	305.1
Intergovernmental Receipts	205.4	197.2	208.3	31.7	208.3	217.8	230.3
Federal and State Revenue	43.0	43.4	42.4	8.0	42.4	42.2	42.2
Fines, Fees, Transfers	64.8	79.1	80.2	18.1	80.2	85.5	86.7
Charges for Services	262.2	303.5	303.5	57.2	303.5	314.1	332.2
Other Taxes	70.4	65.5	65.5	19.1	65.5	67.1	68.4
Interest		5.6	7.5	9.2	7.5	9.9	12.1
General Fund Revenues	1,545.5	1,650.6	1,664.1	388.1	1,664.1	1,750.4	1,828.2
EXPENDITURES							
Operating Expenditures ⁶	(1,474.9)	(1,601.5)	(1,601.5)	(379.8)	(1,601.5)	(1,734.3)	(1,854.2)
CIP Expenditures ⁷	(12.8)	(10.7)	(10.7)	(2.6)	(10.7)	(3.0)	(4.0)
Debt Service ⁸	(44.4)	(55.5)	(55.5)	(18.5)	(55.3)	(61.2)	(63.7)
Supplementals/Carryover/Reappropriations	0.0	0.0	(14.5)	0.0	(38.1)	0.0	0.0
Underexpenditures ⁹	0.0	20.0	20.0	0.0	32.0	32.0	32.0
General Fund Expenditures	(1,532.1)	(1,647.7)	(1,662.2)	(400.8)	(1,673.6)	(1,766.4)	(1,889.9)
Other Fund Transactions ¹⁰	8.6	0.0	0.0	0.0	0.0	0.0	0.0
Ending Fund Balance	105.1	69.1	107.0	92.4	95.6	79.5	17.8
DESIGNATIONS AND SUBFUNDS ¹¹							
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)
EXPENDITURE RESERVES							
Carryover and Reappropriation	(13.2)	0.0	(12.0)	0.0	(12.0)	(12.0)	(12.0)
CIP Capital Supplemental Reserve	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Credit Enhancement Reserve ¹²	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 ¹³	0.0	(1.0)	(1.0)	(1.0)	(1.0)	(3.0)	(5.0)
Risk Reserve ¹⁴	(19.7)	(10.9)	(21.9)	(21.9)	(21.9)	(14.7)	(16.0)
Reserves	(48.4)	(21.4)	(44.3)	(31.1)	(44.3)	(39.6)	(43.4)
Ending Undesignated Fund Balance ¹⁵	56.7	47.8	62.6	61.3	51.2	39.8	(25.7)
6% Undesignated Fund Balance Minimum	36.0	38.2	38.4	38.4	38.4	40.2	42.0
Over/(Under) 6% Minimum	20.7	9.6	24.2	21.7	12.8	(0.4)	(67.6)
Over/(Under) 7.5%	11.7	0.0	14.6	12.1	3.2	(10.4)	(78.1)
Over/(Under) 8.0%	8.7	(3.2)	11.4	8.9	0.0	(13.8)	(81.6)
Rainy Day Reserve	20.4	20.4	20.4	20.5	25.2	25.4	25.5

**2017 Q2 Financial Monitoring
Automated Fingerprint Identification System /000001220**

Category	2015-2016 Actuals ¹	2017-2018 Adopted Budget ²	2017-2018 Biennial-to- Date Actuals ⁴	2017-2018 Estimated ⁵	2019-2020 Projected ⁶	2021-2022 Projected ⁶
Beginning Fund Balance	16,682,335	22,987,127	22,987,127	22,987,127	20,405,127	3,255,127
Revenues						
Levy Revenue	39,782,120	42,485,977	11,200,707	43,000,000		
Misc. Revenue - Interest, Etc.	300,715	427,870	106,608	400,000	100,000	
Total Revenues	40,082,835	42,914,000	11,307,315	43,400,000	100,000	-
Expenditures						
Wages, Benefits and Retirement	(19,044,573)	(21,518,772)	(4,714,553)	(20,000,000)	(10,000,000)	
Supplies and Services	(1,565,858)	(1,530,976)	(287,672)	(1,500,000)	(500,000)	
City of Seattle	(8,513,700)	(8,249,516)	(1,709,786)	(8,250,000)	(4,250,000)	
Intragovernmental Services	(3,619,499)	(4,777,472)	(794,095)	(4,800,000)	(2,500,000)	
Capital	(1,076,813)	(500,000)	(314,178)	(500,000)	-	
Transfer for latent lab replacement		(8,918,530)		(8,900,000)	-	
Total Expenditures	(33,820,443)	(45,496,000)	(7,820,283)	(43,950,000)	(17,250,000)	-
Estimated Underexpenditures						
Other Fund Transactions						
Adj. to match 2016 YE fund balance ⁷	42,400	-	-	-	-	-
Total Other Fund Transactions	42,400	-	-	-	-	-
Ending Fund Balance	22,987,127	20,405,127	26,474,158	22,437,127	3,255,127	3,255,127
Reserves						
Capital Contingency Reserve ⁸	(254,002)	(100,000)	(100,000)	(100,000)		
Latent Print Lab Replacement ⁹	(10,619,569)	(1,701,039)	(1,701,039)	(1,701,039)		
Remote Print Capture Device Reserve ¹⁰	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)		
Rainy Day Reserves ¹¹	(2,818,370)	(3,050,000)	(3,050,000)	(3,050,000)		
Total Reserves	(14,691,941)	(5,851,039)	(5,851,039)	(5,851,039)	-	-
Reserve Shortfall	-	-	-	-	-	-
Ending Undesignated Fund Balance	8,295,186	14,554,088	20,623,119	16,586,088	3,255,127	3,255,127

Financial Plan Notes

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

² 2017-2018 Adopted Budget is based on ordinance 18409.

³ Because AFIS has not had any supplemental appropriations this biennium, 2017-2018 Current Budget equals the Adopted Budget for expenditures. Revenues revised to incorporate OEFA July 2017 estimate.

⁴ 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report(s) GL_010.

⁵ 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 08/01/2017. Estimate does not include potential future supplemental requests such as project funds for the relocation of administrative staff to the Black River building or an upgrade of the AFIS data system.

⁶ The current six-year AFIS Levy expires at the end of 2018. This financial plan assumes AFIS expenditures continue through the end of 2019, at which point approximately 60 days of expenditures will remain in fund balance.

⁷ Adjustment to make 2014 YE Fund Balance + 2015-2016 Revenues & Expenditures from EBS match 2016 YE Fund Balance.

⁸ The Capital Contingency Reserve is for supporting regularly scheduled capital projects, such as maintenance and repairs on the Next Generation AFIS computer system. The reserve is calculated at 20 percent of the entire biennial capital budget, which does not include the latent print lab or remote print capture projects that are listed below.

⁹ AFIS built up enough latent lab replacement reserve by 2016 to build an \$11.5 million lab. The reserved amount was reduced in 2017-18 by the \$8,918,530 transfer to FMD for the project. The remaining amount reserved in will likely be used to fund the move of AFIS administrative staff to the Black River building, which was not originally included in the lab replacement project.

¹⁰ The Remote Print Capture Device Reserve originally budgeted \$1.5 million for an expansion of the remote print capture device system. The reserve decreased to \$1.0 million in the 2015/16 biennium to reflect expenditures for the Mobile ID project. No additional purchases are planned during 2017/2018 at this time; if this changes, funding for any additional Remote ID purchases will be requested via supplemental appropriation.

¹¹ The Rainy Day Reserve is set at 60 days for this levy. This level of rainy day reserves was approved by the AFIS Advisory Committee. Amount calculated as 1/12 of biennial expenditures excluding the Latent Print Lab Replacement.

¹² This Financial Plan was updated by Andrew Bauck on 08/01/2017

**2017-2018 Financial Plan for 2017 Q2 Quarterly Report
Behavioral Health Fund /000001120**

Category	2015-2016 LTD Actuals ¹	2017-2018 Adopted ²	2017-2018 Current Budget ³	2017-2018 Biennial-to- Date Actuals ⁴	2017-2018 Estimated ⁵	2019-2020 Projected ⁶	2021-2022 Projected ⁶
Beginning Fund Balance	54,495,951	72,200,584	72,200,584	72,856,907	72,856,907	12,282,267	(49,371,105)
Revenues							
Federal Grants	6,842,183	40,165,504	40,165,504	4,137,447	24,838,376	26,080,295	27,384,310
PIHP Medicaid	392,223,405	670,586,370	670,586,370	122,824,915	462,304,215	487,369,425	511,737,896
BHO State Non-Medicaid	63,961,032	71,558,188	71,558,188	17,349,572	65,693,768	68,978,456	72,427,379
State Grants - Other	5,405,884	52,817,172	52,817,172	1,006,432	7,953,874	8,351,568	8,769,146
Local Taxes-County Millage	6,277,488	6,567,905	6,607,657	1,746,748	6,607,657	6,938,040	7,284,942
Intergovernmental (City,Other RSN's)	3,024,419	6,258,492	6,258,492	1,109,697	6,998,458	7,348,381	7,715,800
Interfund Transfers	7,868,420	6,067,740	6,067,740	1,379,681	8,140,742	8,547,779	8,975,168
Other (interest, United Way)	2,323,924	1,185,500	1,185,500	406,895	3,296,000	3,460,800	3,633,840
General Fund	-	6,143,000	6,143,000	1,535,500	6,143,000	6,450,150	6,772,658
				-			
TOTAL BASE REVENUES	487,926,755	861,349,871	861,389,623	151,496,886	591,976,089	623,524,894	654,701,139
Base Expenditures:							
WAGES AND BENEFITS (51000)	(21,289,807)	(34,710,659)	(34,188,257)	(8,754,855)	(35,404,579)	(37,174,808)	(39,033,548)
SUPPLIES (52000)	(161,859)	(316,698)	(282,064)	(57,861)	(218,000)	(228,900)	(240,345)
SERVICES-OTHER CHARGES (53000)	(430,591,376)	(787,673,245)	(787,673,245)	(126,928,829)	(583,072,544)	(612,226,171)	(642,837,480)
INTRAGOVERNMENTAL SERVICES (55000)	(19,438,626)	(35,096,758)	(35,096,758)	(5,284,668)	(33,855,606)	(35,548,387)	(37,325,806)
CAPITAL OUTLAY (56000)	-	(120,000)	(120,000)	-	-	-	-
CONTINGENCIES & Contra (59800 & 59900)	-	-	(557,036)	-	-	-	-
Total Expenditures	(471,481,667)	(857,917,360)	(857,917,360)	(141,026,214)	(652,550,729)	(685,178,266)	(719,437,179)
Estimated Underexpenditures							
Other Fund Transactions⁷							
GAAP Adjustments	(162,997)						
Fund Balance Adjustments	2,078,865						
Total Other Fund Transactions	1,915,868	-	-	-	-	-	-
Ending Fund Balance	72,856,907	75,633,095	75,672,847	83,327,579	12,282,267	(49,371,105)	(114,107,145)
Reserves							
Medicaid Risk & Inpatient Reserve ^{8a}	(40,511,502)	(37,888,130)	(38,720,464)	(40,511,502)	(24,956,512)	(26,204,338)	(27,514,555)
Non-Medicaid Risk & Inpatient Reserve ^{8b}	(3,055,166)	(3,685,247)	(3,685,247)	(3,055,166)	(3,319,635)	(3,485,617)	(3,659,898)
Medicaid Operating Reserve ^{8c}	(26,148,744)	(27,847,122)	(27,847,124)	(26,148,744)	(22,955,426)	(24,103,197)	(25,308,357)
Non-Medicaid Operating Reserve ^{8d}	(3,141,495)	(1,792,584)	(1,000,000)	(3,144,151)	-	-	-
Rainy Day Reserve ^{8e}	-	(4,420,012)	(4,420,012)	(4,420,012)	(5,331,509)	(5,598,084)	(5,877,989)
Expenditure Reserve	-						
Total Reserves	(72,856,907)	(75,633,095)	(75,672,847)	(77,279,575)	(56,563,082)	(59,391,236)	(62,360,799)
Reserve Shortfall	-	-	-	-	44,280,815	108,762,341	176,467,944
Ending Undesignated Fund Balance	-	-	-	6,048,004	-	-	-

Financial Plan Notes

¹ 2015-2016 Biennium-to-Date Actuals reflects actual revenues and expenditures as of December 31, 2016, using EBS report GL030 2016 LTD run 3/31/17.

² 2017-2018 Adopted Budget is based on Ordinance 18409.

³ 2017-2018 Current Budget includes approved supplemental appropriations.

⁴ 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report GL_RPRT_030.

⁵ 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 07/25/2017, and the impact of any proposed, but not approved supplementals.

⁶ Outyear projections assume revenue and expenditure growth and reflect the most recent budget, including the outyear impact of supplementals.

⁷ Other Fund Transactions include GAAP and fund balance adjustments.

⁸ Reserve descriptions:

^{8a} Medicaid Risk & Inpatient Reserve (11.3%-19.2% of Medicaid revenues). Amount is set by State actuarial analysis and required by State contract.

^{8b} Non-Medicaid Inpatient Reserve (10.3%-14.7% of Non-Medicaid Revenues). Amount is set by State actuarial analysis and required by State contract.

^{8c} 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.

^{8d} Non-Medicaid Operating Reserve (maximum 15.0% of Non-Medicaid revenues) is to set aside funds to offset fluctuations in revenue/expenditures related to Non-Medicaid operations.

^{8e} The Assigned-Rainy Day Reserve represents 60 days of revenues other than Medicaid and Non-Medicaid revenues.

⁹ This plan was updated by Beatrice Tseng on 07/31/2017.

**2017-2018 Financial Plan - 2017 2nd Quarter PSB Monitoring
Veterans and Family Levy Fund /000001141**

Category	2015-2016 BTD Actuals ¹	2017-2018 Adopted Budget ²	2017-2018 Current Budget ³	2017-2018 Year-to-Date Actuals ⁴	2017-2018 Estimated ⁵
Beginning Fund Balance	2,361,096	1,869,408	2,057,832	2,057,832	2,057,832
Revenues					
Federal (BFET)		-		23,155	46,309
Local - Veterans and Family Levy Millage	17,703,741	9,214,937	9,214,937	4,919,615	9,308,017
Interest & Other	48,463	11,304	11,304	24,118	48,236
Total Revenues	17,752,204	9,226,241	9,226,241	4,966,888	9,402,563
Expenditures					
Salaries, Wages & Benefits	(3,158,234)	(1,814,490)	(1,814,490)	(833,535)	(1,555,385)
Supplies and Other	(99,449)	(47,540)	(47,540)	(21,672)	(43,344)
Contracted Services	(12,116,813)	(2,416,968)	(2,791,968)	(1,171,895)	(3,040,124)
Intergovernmental Services	(1,188,238)	(1,949,022)	(574,022)	(275,642)	(572,359)
Interfund Transfers	(1,492,734)	(3,311,920)	(4,311,920)	(1,487,460)	(4,391,135)
Total Expenditures	(18,055,468)	(9,539,940)	(9,539,940)	(3,790,204)	(9,602,348)
Estimated Underexpenditures					
Other Fund Transactions					
Due to EER ⁶					(337,092)
Total Other Fund Transactions	-	-	-	-	(337,092)
Ending Fund Balance	2,057,832	1,555,709	1,744,133	3,234,516	1,520,955
Reserves					
Rainy Day Reserve (60 days)	(1,504,622)	(1,589,990)	(1,589,990)	(1,589,990)	(1,600,392)
Total Reserves	(1,504,622)	(1,589,990)	(1,589,990)	(1,589,990)	(1,600,392)
Reserve Shortfall	-	34,281	-	-	79,437
Ending Undesignated Fund Balance	553,210	-	154,143	1,644,526	-

Financial Plan Notes:

¹ 2015-2016 Actuals reflects actual revenue and expenditures as of 12/31/2016, using EBS report GL 10.

² 2017-2018 Adopted budget reflects council approved budget per ordinance 18409.

³ 2017-2018 Current budget reflects adopted budget as approved by the council budget ordinance 18409. Based on July - December projections by strategy and substrategy and a review of adopted budget, corrected \$1,000,000 from Intergovernmental to Interfund transfers for DPH, and DBH; \$375,000 from Interfund transfers to Contracts; and based upon vacancies.

⁴ 2017-2018 Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report GL 10 ran on 7/20/2017.

⁵ 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 06/30/2017 from the March 2017 OEFA Forecast.

⁶ Pending 2nd omnibus supplemental for the replayment of 2016 Rent to EER Fund.

This plan was updated by DCHS Staff on 8/02/2017.

**2017-2018 Financial Plan - 2017 2nd Quarter PSB Monitoring
Human Services Levy Fund/000001142**

Category	2015-2016 BTD Actuals ¹	2017-2018 Adopted Budget ²	2017-2018 Current Budget ³	2017-2018 Year-to-Date Actuals ⁴	2017-2018 Estimated ⁵
Beginning Fund Balance	1,645,863	1,005,145	1,072,252	1,072,252	1,072,252
Revenues					
Federal		-		5,252	10,504
Local - Veterans and Family Levy Millage	17,671,192	9,214,937	9,214,937	4,919,615	9,308,017
Interest & Other	28,865	5,789	5,789	15,586	31,173
Total Revenues	17,700,057	9,220,726	9,220,726	4,940,454	9,349,694
Expenditures					
Salaries, Wages & Benefits	(1,144,586)	(774,052)	(774,052)	(307,504)	(747,793)
Supplies and Other	(43,456)	(15,192)	(15,192)	(1,121)	(2,242)
Contracted Services	(16,570,527)	(93,984)	(368,984)	(94,781)	(399,086)
Intergovernmental Services	(515,099)	(437,366)	(162,366)	(108,634)	(198,440)
Interfund Transfers		(8,069,346)	(8,429,346)	(3,030,607)	(8,412,740)
Total Expenditures	(18,273,668)	(9,389,940)	(9,749,940)	(3,542,647)	(9,760,302)
Estimated Underexpenditures					
Other Fund Transactions					
Total Other Fund Transactions	-	-	-	-	-
Ending Fund Balance	1,072,252	835,931	543,038	2,470,059	661,644
Reserves					
Rainy Day Reserve (60 days)	(1,522,806)	(1,564,990)	(1,624,990)	(1,624,990)	(1,626,718)
Total Reserves	(1,522,806)	(1,564,990)	(1,624,990)	(1,624,990)	(1,626,718)
Reserve Shortfall	450,554	729,059	1,081,952	-	965,074
Ending Undesignated Fund Balance	-	-	-	845,069	-

Financial Plan Notes:

¹ 2015-2016 Actuals reflects actual revenues and expenditures as of 12/31/2016 using EBS report GL 10.

² 2017 Adopted budget reflects council approved budget per ordinance 18409.

³ 2017 Current budget reflects adopted budget ordinance 18409 and supplemental ordinance 18544 \$360,000 transfer to CSO.

⁴ 2017 Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report GL 10 ran on 7/20/17.

⁵ 2017 Estimated reflects updated revenue and expenditure estimates as of 6/30/17 from the July 2017 OEFA forecast.

⁶ This plan was updated by DCHS staff 08/02/2017.

**2017-2018 Financial Plan for 2017 Q2 Quarterly Report
Housing and Community Development (HCD) Fund/000002460**

Category	2015-2016 Biennial-to- Date Actuals ¹	2017-2018 Adopted Budget ²	2017-2018 Current Budget ³	2017-2018 Biennial-to- Date Actuals ⁴	2017-2018 Estimated ⁵	2019-2020 Projected ⁶	2021-2022 Projected ⁶
Beginning Fund Balance	32,986,933	39,259,130	39,259,130	15,544,670	15,544,670	25,846,055	(21,294,270)
Revenues							
State Authorized Recording Fees	25,829,798	24,927,932	24,927,932	6,113,946	24,927,932	25,925,049	26,702,801
State Grants - HEN, CHG & REDI	31,971,547	27,340,000	27,340,000	6,540,731	27,340,000	27,340,000	27,340,000
Federal Grants	38,390,442	52,266,858	52,266,858	9,939,826	52,266,858	52,266,858	52,266,858
Interfund Revenue - VHSL, MIDD, BSK, BHRD	22,088,947	32,146,079	35,019,878	5,828,951	35,019,878	32,019,878	28,854,878
Transit Oriented Dev. (TOD) Bonds & Hotel Tax		30,000,000	30,000,000	-	-		114,092,748
General Fund and Other	4,643,513	6,782,865	6,782,865	553,970	4,229,592	2,120,065	2,517,065
Total Revenues	122,924,246	173,463,734	176,337,533	28,977,424	143,784,260	139,671,850	251,774,350
Expenditures							
Wages & Benefits	(6,629,881)	(8,668,672)	(8,768,672)	(2,165,565)	(8,863,192)	(9,548,231)	(10,110,049)
Supplies	(345,304)	(62,726)	(262,726)	(75,125)	(272,726)	(288,544)	(306,434)
Contracted Services - Community Development	(5,817,145)	(10,339,714)	(10,339,714)	(205,575)	(10,339,714)	(10,339,714)	(10,339,714)
Contracted Services - Homeless Housing	(81,726,657)	(104,006,790)	(106,880,589)	(25,469,599)	(106,880,589)	(99,006,790)	(95,841,790)
Contracted Services - Housing Finance/Housing Repair	(15,186,934)	(47,819,162)	(50,519,162)	(1,415,092)	(45,519,162)	(60,119,161)	(32,119,161)
Intragovernmental Services (Central Rates)	(3,804,233)	(4,696,081)	(4,696,081)	(928,176)	(4,707,357)	(5,085,856)	(5,563,926)
Intragovernmental Contribution	-	(1,478,147)	(1,478,147)		(1,478,147)	(1,563,880)	(1,660,840)
TOD Debt Service	-	-	-			(860,000)	(7,000,000)
Total Expenditures	(113,510,154)	(177,071,292)	(182,945,091)	(30,259,132)	(178,060,887)	(186,812,175)	(162,941,914)
Estimated Underexpenditures							
Other Fund Transactions							
Receivables for Interim Loan and REDI fund ⁷	-	2,656,418	2,656,418		1,000,000		-
Long-term Receivables for Housing Repair Loans ⁸	13,806,717						
Fund Balance Transfer from Fund 2464 ⁹			-	43,578,012	43,578,012		
Income from Subfund 2461/2462 ¹⁰	144,872						
Income from Subfund 2463 ¹⁰	60,794						
Prior Year GAAP Equity Adjustment ¹¹	2,709,274						
Total Other Fund Transactions	16,721,657	2,656,418	2,656,418	43,578,012	44,578,012	-	-
Ending Fund Balance	59,122,682	38,307,990	35,307,990	57,840,974	25,846,055	(21,294,270)	67,538,166
Reserves							
Reserve for Encumbrances/Committed Projects ¹²	(39,589,727)	(34,246,972)	(31,002,230)	(37,961,752)	(35,272,962)	(32,643,000)	(47,470,030)
Use of Reserve for TOD ¹³					30,000,000	30,000,000	
Interfund Loan to support TOD ¹⁴						45,000,000	
Reserve for Credit Enhancement ¹⁵				(1,570,000)	(1,570,000)	(1,570,000)	(1,570,000)
Reserve for Housing Repair Loans	(13,806,717)			(13,806,717)	(13,806,717)	(13,806,717)	(13,806,717)
Fund Balance Reserve for Funds 2462 and 2463 ¹⁰	(1,219,125)			(1,219,125)	(1,219,125)	(1,219,125)	(1,219,125)
Prior Year GAAP Equity Adjustment ¹¹	(2,709,273)			(2,709,273)			
Rainy Day Reserve (30 days) ¹⁶	(1,797,840)	(4,061,018)	(4,305,760)	(574,107)	(3,977,251)	(4,466,888)	(3,472,294)
Total Reserves	(59,122,682)	(38,307,990)	(35,307,990)	(57,840,974)	(25,846,055)	21,294,270	(67,538,166)
Reserve Shortfall	-	-	-	-	-	-	-
Ending Undesignated Fund Balance	-	-	-	-	-	-	-

Financial Plan Notes

¹ 2015-2016 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 12/31/2016 using EBS report GL_010.

² 2017-2018 Adopted Budget reflects council approved budget per ordinance 18409.

³ 2017-2018 Current Budget reflects Council adopted budget amended by Ordinance 18544 with supplemental appropriation

⁴ 2017-2018 Actuals reflects actual revenue and expenditures as of 06/30/2017, using EBS report GL 10.

⁵ 2017-2018 Estimated Budget reflects updated revenue and expenditure estimates as of 6/30/2017.

⁶ Outyear projections assume revenue and expenditure growth based on July 2017 OEFA and reflect the most recent estimates including the outyear impact of proposed supplemental re

⁷ The Interim Loan program uses fund balance from committed, multi-year projects to provide short-term loans to acquire property for affordable housing. This line item reflects estimated repayments of previous loans. The REDI Fund includes \$1M expended in 2016 for capital projects. This amount will return from the REDI to fund committed projects.

⁸ Moved Housing Repair Loans from accounts receivable liability to long-term receivables (non-spendable). This amount is reserved to not overstate fund balance.

⁹ Fund balance transfer from Fund 2464, which was consolidated into Fund 2460 as of 1/1/2017.

¹⁰ Income from Subfunds 2462 and 2463, which are used to pay HUD Section 108 and related loans. The fund balance from 2462 and 2463 is reserved to not overstate spendable fund ba

¹¹ Miscellaneous prior-year adjustments (pre-EBS) resulting in \$2,709,273 in one-time write-offs to be made in 2017.

¹² Reserve for Encumbrances/Committed Projects reflects the out year portion of multi-year capital and service projects as well as funding committed through the RFP process for future capital projects. This reserve will be used to pay for TOD expenditures as necessary to minimize interfund borrowing. The reserve will be made whole through TOD bond

¹³ TOD adjustment is the amount of the reserve for committed projects that is used for TOD expenditures that will be paid back from future TOD revenue bonds and interfund loans as ne

¹⁴ TOD Interfund Loan is the estimated amount that will be funded from the Interfund Investment Pool. This will be paid back from TOD bond revenues in 2021.

¹⁵ Reserve for Credit Enhancement Projects reflects 1% of outstanding value of capital projects in the credit enhancement program.

¹⁶ The Rainy Day Reserve, in accordance with the County reserve policy, is based on 30 days of the HCD annual adopted budget, excluding various one-time and external grant supported expenditures (from sources such as term limited grant awards from State, County and various private foundations), as well as duplicated spending authorities in its adopted budget for credit enhancement and interim housing development loans. The rainy day reserve will serve to reduce and minimize disruptions to HCD programs and services in the event of unexpected revenue shortfalls.

This plan was updated by DCHS staff on 08/17/2017

Financial Plan (Q4 2017 Financial Monitoring HMC FY)
HMC Building Repair and Replacement Fund/000003961

Capital Improvement Program (CIP) Budget					
	2017 Carryforward (YE ITD Balance)	2018 Proposed ²	2017-2018 Total (Balance + Budget)	2019 Estimated	2020 Estimated
Capital Budget Revenue Sources:					
Fund Balance	23,632,662	23,085,001	46,717,663	TBD	TBD
Total Capital Revenue	\$ 23,632,662	\$ 23,085,001	\$ 46,717,663	0	0
Capital Appropriation:					
Capital Projects	(23,632,662)	(23,085,001)	(46,717,663)	TBD	TBD
Total Capital Appropriation	\$ (23,632,662)	\$ (23,085,001)	\$ (46,717,663)	0	0

CIP Fund Financial Position					
	2017 Actuals¹	2018 Biennial to Date Actuals²	2018 Estimated	2019 Estimated³	2020 Estimated³
Beginning Fund Balance	22,674,289	\$ 22,066,818	22,066,818	12,266,818	
Capital Funding Sources					
Operating Transfers	8,247,150	0			
Interest Earnings	214,740	0	200,000	TBD	TBD
Total Capital Revenue	\$ 8,461,890	0	\$ 200,000		
Capital Expenditures					
Capital Projects	(9,069,361)	0	(10,000,000)	TBD	TBD
Total Capital Expenditures	\$ (9,069,361)		\$ (10,000,000)		
Other Fund Transactions					
Ending Fund Balance	\$ 22,066,818	\$ 22,066,818	\$ 12,266,818		
Fund Balance designated to current projects	23,632,662		36,717,663		
Reserves					
Planned Underexpenditure ⁴	1,565,844		24,450,845		
Total Reserves	\$ 1,565,844		\$ 24,450,845		
Projected Shortfall	1,565,844				
Ending Undesignated Fund Balance	0		0	0	0

Financial Plan Notes

¹ 2017 Actuals reflect 6/30/17 HMC fiscal year end information from EBS and are developed consistent with the Budgetary Fund Balance calculation used by FBOD to calculate the 12/31/16 year end information for non-Harborview funds.

² 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report(s) GL_10.

³ The 2019 and 2020 budget and revenue amounts have not been determined. The revenue amount will be computed to provide sufficient balance for the projected expenditure rates.

⁴ In the transition to a cash flow based revenue backing policy the planned underexpenditure will be estimated to determine the amount of necessary transfer from operating to ensure at least a zero unobligated fund balance.

⁵ This Financial Plan was updated by Sid Bender on 08/14/2017.

Financial Plan Q2 2017 Financial Monitoring
PSERN Levy Fund /000001511

Category	2015-2016 Actual ¹	2017-2018 Adopted Budget ²	2017/2018 Current Budget ³	2017/2018 Biennial-to-Date Actuals ⁴	2017/2018 Estimated ⁵	2019-2020 Projected ⁵	2021-2022 Projected ⁵
Beginning Fund Balance	-	278,090	278,090	1,435,383	1,435,383	2,124,129	0
Revenues							
Levy Proceeds	29,403,926	61,332,443	61,332,443	16,268,941	62,053,496	65,184,598	68,080,445
Interest Earnings	71,635			12,412			
Total Revenues	29,475,561	61,332,443	61,332,443	16,281,353	62,053,496	64,039,009	66,993,813
Expenditures							
Election Cost	(1,741,063)						
Fire Service Protection ⁶		(2,000,000)	(2,000,000)		(2,000,000)	(2,000,000)	(2,000,000)
Transition Cost ⁷						(750,000)	
Misc. cost (partner reimbursement, int	(431,165)						
51000-WAGES AND BENEFITS							
55000-INTRAGOVERNMENTAL SERVICES							
Transfer to Capital ⁹	(25,980,008)	(59,364,750)	(59,364,750)	(16,281,353)	(59,364,750)	(63,413,138)	(62,374,466)
Total Expenditures	(28,152,237)	(61,364,750)	(61,364,750)	(16,281,353)	(61,364,750)	(66,163,138)	(64,374,466)
Estimated Underexpenditures							
Other Fund Transactions							
GAAP Transactions	112,059						
Total Other Fund Transactions	112,059	-	-	-	-	-	-
Ending Fund Balance	1,435,383	245,783	245,783	1,435,383	2,124,129	0	2,619,347
Reserves							
Rate Stabilization Reserve(s) ⁸							(2,619,347)
Reserve for Fire Service Protection	(1,000,000)			(1,000,000)	(1,000,000)	-	-
Total Reserves	(1,000,000)	-	-	(1,000,000)	(1,000,000)	-	(2,619,347)
Reserve Shortfall	-	-	-	-	-	-	-
Ending Undesignated Fund Balance	435,383	245,783	245,783	435,383	1,124,129	0	0

Financial Plan Notes

¹ 2015-2016 Adopted Supplemental Budget is based on ordinance 18076.

¹ 2015/2016 Actual from EBS GL 10 report as of 7/17/2017.

² 2017-2018 Adopted Budget is based on ordinance 18409.

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

⁴ 2017/2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of June 2017, using EBS report GL10 and PA103.

⁵ Outyear projections assume revenue growth based on OEFA July 2017 forecast.

⁶ 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

⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance and XXXX.

⁷ Transition Cost - This reserve funds the transition costs to the new radio network.

⁸ Rate Stabilization reserve is for mitigation of operating costs for the new system.

⁹ 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 PSERN phase II project. The

¹⁰ This plan was updated by Junko Keesecker on 8/8/2017.

Financial Plan (Q2 2017 Financial Monitoring)
PSERN Capital Fund /000003361

Capital Improvement Program (CIP) Budget					
	2015-2016 Carryforward¹ (YE ITD Balance)	2017-2018 Budget	2017-2018 Total (Balance + Budget)	2019-2020 Estimated²	2021-2022 Estimated²
Capital Budget Revenue Sources:					
Levy Proceeds Transfer from the PSERN Levy Fund Balance	- 11,602,256	59,364,750	59,364,750 11,602,256	63,462,786	62,374,466
Total Capital Revenue	\$ 11,602,256	\$ 59,364,750	\$ 70,967,006	\$ 63,462,786	\$ 62,374,466
Capital Appropriation:					
PSERN Capital Project Appropriation Balance	45,286,672	-	45,286,672	-	-
Capital Oversight	18,087	-	18,087	-	-
Total Capital Appropriation	\$ 45,304,759	\$ -	\$ 45,304,759	\$ -	\$ -

CIP Fund Financial Position					
	2015-2016 Actuals³	2017-2018 Biennial to Date Actuals⁴	2017-2018 Estimated⁴	2019-2020 Estimated⁵	2021-2022 Estimated⁵
Beginning Fund Balance	-	11,602,256	11,602,256	3,416,782	(20,736,077)
Capital Funding Sources					
Levy Proceeds Transfer from the PSERN Levy Fund	21,457,474	16,281,353	59,364,750	63,462,786	62,374,466
Interest Earnings	13,760	61,626			
Total Capital Revenue	\$ 21,471,234	\$ 16,342,979	\$ 59,364,750	\$ 63,462,786	\$ 62,374,466
Capital Expenditures					
Ord 18076 Supplemental Budget					
51000-WAGES AND BENEFITS	(2,281,807)	(971,436)	(6,258,949)	(6,991,406)	(1,104,259)
52000-SUPPLIES	(20,028)	(5,225)	(14,139)	(13,084)	(6,788)
53000-SERVICES-OTHER CHARGES	(6,136,156)	(2,476,597)	(6,975,107)	(8,627,906)	(396,745)
55000-INTRAGOVERNMENTAL SERVICES	(1,185,475)	(344,187)	(2,157,023)	(2,073,987)	(832,187)
56000-CAPITAL OUTLAY	(70,218)	(911,773)	(51,952,472)	(69,611,738)	(2,213)
57000-DEBT SERVICE	(18,619)	-			
Contingency		-			
Oversight fees	(130,675)		(192,534)	(297,524)	(148,762)
Total Capital Expenditures	\$ (9,842,978)	\$ (4,709,218)	\$ (67,550,224)	\$ (87,615,645)	\$ (2,490,954)
Other Fund Transactions					
GAAP Transactions	(26,000)				
Ending Fund Balance	\$ 11,602,256	\$ 23,236,017	\$ 3,416,782	\$ (20,736,077)	\$ 39,147,436
Fund Balance designated to current project	\$ (11,602,256)	\$ -	\$ -	\$ -	\$ -
Reserves					
Restricted for the PSERN project			-		
Total Reserves	\$ -	\$ -	\$ -	\$ -	\$ -
Projected Shortfall	-		-	20,736,077	-
Ending Undesignated Fund Balance	\$ -	\$ 23,236,017	\$ 3,416,782	\$ -	\$ 39,147,436

Financial Plan Notes (samples below)

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

² Outyear budget is estimated based on the Q2 2017 Supplemental CBA.

³ 2015-2016 Actual reflects Q4 2016 revenue and expenditure as of 7/17/2017 from GL 10 report.

⁴ 2017-18 BTB Actual reflects Q2 2017 revenue and expenditure as of 6/2017 per GL10

⁵ Outyear revenue and spending estimates are based on current revenue estimates based on

⁶ This plan was updated by Junko Keesecker on 8/12/2017.

**2017/2018 Financial Plan / 2017 Q1 Monitoring
Public Health Operating Fund / 000001800**

Category	2015/2016 Actuals ¹	2017-2018 Adopted Budget ²	2017-2018 Current Budget ³	2017-2018 Biennial-to-Date Actuals ⁴	2017 Q2 Estimated	2019-2020 Projected ⁵	2021-2022 Projected ⁵
1 Beginning Fund Balance	\$ (11,727,782)	1,522,486	1,517,527	1,517,527	1,517,527	3,614,161	(6,050,845)
2 Revenues							
3 City of Seattle	43,307,590	41,832,635	43,616,515	5,402,703	43,483,203	43,939,603	47,584,040
4 Fees for Services	15,493,971	14,171,157	14,171,157	3,588,294	14,229,997	14,339,224	14,339,224
5 Grants	92,947,843	83,144,699	85,218,389	12,330,753	82,214,746	83,407,575	88,598,156
6 Intragovernmental ⁶	12,429,594	11,907,656	12,738,056	2,366,110	12,738,056	12,367,762	13,137,427
7 Medicaid Administration ⁷	9,927,179	7,610,881	7,610,881	(1,656,566)	7,254,857	7,613,048	7,613,048
8 Other Revenues ⁸	4,650,850	2,431,150	2,431,150	62,403	2,538,765	2,533,426	2,691,085
9 Patient Generated Revenue ⁹	78,936,830	76,920,446	76,920,446	17,997,179	73,273,501	79,269,671	80,543,059
10 State Flexible	24,983,310	24,595,572	24,595,572	6,148,895	24,595,572	24,595,572	24,595,572
11 KC General Fund Flexible	56,245,302	49,993,628	49,993,628	10,398,512	49,993,628	52,524,480	55,793,159
12 Best Starts for Kids Levy Revenue ¹⁰	4,246,000	56,046,221	67,721,155	12,291,291	67,408,994	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 ¹¹	-	-	-	-	1,080,000	1,440,000	1,440,000
15 One time Revenues ¹²	5,628,526	1,943,900	1,943,900	-	2,067,000	-	-
16							
17 Total Revenues	353,796,996	380,597,945	396,960,849	68,929,574	390,878,319	399,979,888	422,454,260
18 Expenditures							
19 Personnel	(192,473,973)	(186,618,847)	(189,332,120)	(43,155,605)	(184,621,199)	(198,284,023)	(210,412,981)
20 Contracts	(85,602,045)	(115,285,383)	(127,813,767)	(9,796,354)	(127,528,678)	(132,471,589)	(150,540,910)
21 Overhead ¹³	(25,993,788)	(42,805,917)	(43,037,825)	(10,130,387)	(41,783,422)	(45,607,930)	(49,807,006)
22 Facilities and Motor Vehicle	(14,901,206)	(14,337,234)	(14,536,398)	(3,538,980)	(14,980,152)	(15,124,688)	(16,517,203)
23 Supplies and Office Equipment	(4,615,332)	(3,609,845)	(3,637,907)	(928,172)	(4,098,606)	(3,613,982)	(3,838,886)
24 Medical Supplies & Pharmaceuticals	(8,801,406)	(9,760,459)	(9,983,341)	(2,445,172)	(9,839,468)	(10,318,444)	(10,960,576)
25 Contingencies and Contras	-	(66,840)	(66,840)	-	-	(66,840)	(66,840)
26 Other Expense ¹⁴	(4,982,298)	(4,610,666)	(4,638,232)	(1,141,110)	(5,030,160)	(4,157,398)	(4,157,398)
27 One time Expenditures	(3,176,680)	-	-	-	(900,000)	-	-
28							
29 Total Expenditures	(340,546,728)	(377,095,191)	(393,046,430)	(71,135,780)	(388,781,685)	(409,644,895)	(446,301,801)
30 GAAP Adjustments	(4,959)	-	-	-	-	-	-
31 Ending Fund Balance	1,517,527	5,025,240	5,431,946	(688,679)	3,614,161	(6,050,845)	(29,898,386)
32 Reserves							
33 Expenditure Reserve							
34 Cash Flow Reserve							
35 Rainy Day Reserve (30 days) ¹⁵	(11,018,715)	(10,797,820)	(10,941,400)	(1,919,994)	(10,739,209)	(11,533,464)	(12,552,155)
36 Total Reserves	(11,018,715)	(10,797,820)	(10,941,400)	(1,919,994)	(10,739,209)	(11,533,464)	(12,552,155)
37 Reserve Shortfall	9,501,187	5,772,580	5,509,453	2,608,673	7,125,047	17,584,309	42,450,541
38							
39 Ending Undesignated Fund Balance	-	-	-	-	-	-	-

Financial Plan Notes

- ¹ 2015/2016 Actuals reflect year end information from EBS and are consistent with the Budgetary Fund Balance figures published by FBOD.
- ² 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.
- ³ 2017/2018 Current Budget reflects the Operating Budget in EBS using report GL10 last run on August 5, 2017.
- ⁴ 2017/2018 Biennial-to-Date Actuals reflects actual revenues and expenditures through June 30, 2017, using EBS report GL10 last run on August 5, 2017.
- ⁵ Out year projections assume average annual revenue and expenditure growth by category, reflecting the most recent estimates, including the out year impact of approved supplementals.
- ⁶ 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 December 31, 2017.
- ⁷ 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.
- ⁸ 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).
- ⁹ 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 and the 2016 estimated, and has been reduced accordingly.
- ¹⁰ The 2017/2018 Best Starts for Kids (BSK) Revenue was reduced by \$537k to account for 2016 underspending.
- ¹¹ 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. PHSKC anticipates an additional investment from the Washington State Legislature into foundational public health services beginning in 2019-2020.
- ¹² 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
- ¹³ 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.
- ¹⁴ 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 million)
- ¹⁵ The rainy day reserve was calculated using a 60 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.
- ¹⁶ This plan was updated by Chris McGowan on 8/9/2017

2017 Q2 Financial Monitoring
Public Health Administration Fund / 000001890

	2015-2016 Estimated ¹	2017-2018 Adopted Budget ²	2017-2018 Current Budget	2017-2018 Biennial-to- Date Actuals	2017-2018 Q2 Estimated	2019-2020 Projected ³	2021-2022 Projected ³
Category							
1 Beginning Fund Balance	\$ -	-	-	-	-	-	-
2 Revenues							
3 Emergency Medical Services Levy		7,748,650	7,748,650	913,641	3,832,347	4,071,892	4,320,970
4 Environmental Health Services Fund		4,592,252	4,592,252	676,303	2,836,812	3,014,130	3,198,504
5 King County General Fund ⁴		7,273,849	7,273,849	1,133,752	4,755,623	5,052,878	5,361,962
6 Public Health Fund		44,821,766	44,821,766	3,949,070	16,564,721	17,600,115	18,676,714
7					-	-	-
8 Total Revenues	-	64,436,516	64,436,516	6,672,766	27,989,503	29,739,015	31,558,150
9 Expenditures⁵							
10 Contracts, Procurement & Releaste Services	-	(3,289,234)	(3,289,234)	(878,564)	(4,224,076)	(4,488,106)	(4,762,644)
11 Finance and Accounting	-	(8,566,146)	(8,566,146)	(1,825,352)	(8,776,167)	(9,324,730)	(9,895,124)
12 PHSKC Director's Office	-	(11,647,997)	(11,647,997)	(3,117,611)	(14,989,260)	(15,926,179)	(16,900,383)
13 King County Central Rates ⁶	-	(40,933,139)	(40,933,139)	(1,102,649)	-	-	-
14							
15 Total Expenditures	-	(64,436,516)	(64,436,516)	(6,924,176)	(27,989,503)	(29,739,015)	(31,558,150)
16 Estimated Underexpenditures							
17							
18 Total Other Fund Transactions	-	-	-	-	-	-	-
19 Ending Fund Balance⁷	-	0	0	(251,410)	-	0	(0)
20 Reserves							
21 Expenditure Reserve							
22 Cash Flow Reserve							
23 Rainy Day Reserve (60 days) ⁸	-	-	-	-	-	-	-
24							
25 Total Reserves	-	-	-	-	-	-	-
26							
27 Reserve Shortfall	-	-	-	251,410	-	-	0
28							
29 Ending Undesignated Fund Balance	-	-	-	-	-	-	-

Financial Plan Notes

¹ In an effort to improve transparency in the Public Health Fund, Public Health, Seattle-King County (PHSKC) created the new Public Health Administration Fund (PHAF) in the 2017-2018 Adopted Budget. There is no estaitmed performance for 2015-2016 for this Fund.

² 2017-2018 Adopted Budget is consistent with expenditure and revenue data from Hyperion.

³ Out year projections assume average annual revenue and expenditure growth consistent with the Public Health Fund's assumptions in the out years.

⁴ The King County General fund on this Plan consists of Appropriation Units for the Jail Health Services (A82000) and Medical Examiner's Office (A87000).

⁵ All expenditures will be fully recovered in the PHAF annually from the Public Health Fund (000001800), the Environmental Health Fund (000001850), the Emergency Services Levy (000001190), and the General Fund (000000010) from the Jail Health Services Appropriation (A82000) and the Medical Examiner's Office Appropriation (A87000).

⁶ King County Central Rates include all central rates for the Public Health Fund (000001800) and the King County Information Technology (KCIT) Division's Overhead costs (including repayment of the intrafund loan), allocated to all funds in PHSKC.

⁷ The PHAF is not expected to maintain a fund balance as all costs will be recovered annually via the PHSKC Certified Indirect Rate (CIR) or direct allocation of expenditures. Any fund balance will be distributed back to the public heath funds.

⁸ There is no rainy day reserve as the PHAF is supported by revenues from other PHSKC Funds with associated Rainy Day reserves.

Public Health Donations Report

The below report contains donations received by Public Health, Seattle & King County, during 2017 Q2, 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.

Division	Program	Date Received	Amount	Purpose	Are Funds Restricted?	Donated by
CHS	Unrestricted	Various (From 1/1/17 – 6/30/17)	\$7,590	Unrestricted	No	Microsoft Employee Giving (Benevity)
CHS	Healthcare for the Homeless	6/28/17	\$40,000	Healthcare for the Homeless	Yes	Wyncote Foundation

**2017-2018 Financial Plan / Q2 2017 Quarterly Monitoring
Road Operating / FUND 000001030**

Category	2015/2016 Actuals	2017/2018 Adopted Budget ²	2017/2018 Current Budget ³	2017/2018 Biennial-to- Date Actuals ⁴	2017/2018 Estimated ⁵	2019/2020 Projected ⁶	2021/2022 Projected ⁶
Beginning Fund Balance	19,889,311	20,605,977	17,866,579	17,866,579	17,866,579	10,639,060	17,460,246
Revenues							
Property Taxes	162,459,828	175,184,291	177,031,563	45,871,895	177,031,563	179,148,612	179,714,294
Gas Taxes	26,334,051	25,400,000	25,400,000	6,361,707	25,400,000	25,409,177	25,414,525
Reimbursable Revenue	11,141,745	12,588,868	12,588,868	2,498,403	12,588,868	13,412,488	14,590,762
Utility Inspection	2,128,486	2,320,300	2,320,300	545,064	2,320,300	2,472,104	2,689,276
Grant Revenue	347,005	0	-	-	-	-	-
Grant Contingency Revenue	0	2,000,000	2,000,000	-	2,000,000	2,000,000	2,000,000
Sale of Land	1,304,748			136,500	-		
Other Revenue	6,591,923	5,000,000	5,000,000	1,479,593	5,000,000	5,000,000	5,000,000
Total Revenues	210,307,786	222,493,459	224,340,731	56,893,162	224,340,731	227,442,381	229,408,857
Expenditures							
Operating Base	(101,632,310)	(129,155,170)	(135,806,170)	(16,391,208)	(135,754,420)	(137,692,140)	(150,060,714)
Sheriff Transfer	(12,000,000)	(15,000,000)	(15,000,000)	(12,000,000)	(15,000,000)	(12,000,000)	(12,000,000)
SWU Fee	(9,387,479)	(13,089,000)	(13,089,000)	(3,332,770)	(13,089,000)	(12,174,466)	(11,428,564)
South Park Bridges Operations	(1,991,125)	(1,030,000)	(1,030,000)	(275,926)	(1,030,000)	-	-
Reimbursable Expenditures	(11,141,745)	(12,588,868)	(12,588,868)	(2,498,403)	(12,588,868)	(13,412,488)	(14,590,762)
Debt Service	(18,986,110)	(11,705,962)	(11,705,962)	(1,483,762)	(11,705,962)	(11,596,199)	(11,267,064)
Grant Contingency	0	(2,000,000)	(2,000,000)	-	(2,000,000)	(2,000,000)	(2,000,000)
Total Expenditures	(155,138,769)	(184,569,000)	(191,220,000)	(35,982,069)	(191,168,250)	(188,875,293)	(201,347,104)
Estimated Underexpenditures							
Other Fund Transactions⁷							
Transfer to Roads CIP	(55,940,000)	(40,400,000)	(40,400,000)	(11,186,023)	(40,400,000)	(31,000,000)	(30,100,000)
SWU Annexation Impact						(745,902)	(1,491,804)
CAFR Adj	(1,251,750)			1,251,750			
Total Other Fund Transactions	(57,191,750)	(40,400,000)	(40,400,000)	(9,934,273)	(40,400,000)	(31,745,902)	(31,591,804)
Ending Fund Balance	17,866,578	18,130,436	10,587,310	28,843,398	10,639,060	17,460,246	13,930,195
Reserves⁸							
Expenditure Reserve (s)							
Cash Flow Reserve(s)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)
Rate Stabilization Reserve(s)							
Rainy Day Reserve (30 days)							
Total Reserves	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)	(7,000,000)
Reserve Shortfall	-	-	-	-	-	-	-
Ending Undesignated Fund Balance	10,866,578	11,130,436	3,587,310	21,843,398	3,639,060	10,460,246	6,930,195

Financial Plan Notes (samples below)

¹ 2015/2016 Actuals reflect year end information from EBS.

² 2017/2018 Adopted Budget is based on ordinance 18409.

³ 2017/2018 reflects omnibus supplemental Ordinance # 18544

⁴ 2017/2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 06/30/2017, using EBS report GL030

⁵ 2015/2016 Estimated reflects updated revenue and expenditure estimates as of 06/30/2017.

⁶ Outyear projections reflect 2017-18 adopted budget and 2019-20 projections from adopted budget financial plan.

⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance and Transfers to the Roads CIP fund.

⁸ Required Reserves per policy and adopted budgets

⁹ This plan was update by M. Foote on 06/30/2017.

**2017-2018 Financial Plan / 2017 Q2 Financial Monitoring
Renton Maintenance Facility Capital Fund /000003850**

Capital Improvement Program (CIP) Budget

	2015-2016 Carryforward (YE ITD Balance) ¹	2017-2018 Current Budget ²	2017-2018 Total (Balance + Budget)	2019-2020 Estimated ³	2021-2022 Estimated ³
Capital Budget Revenue Sources:					
Fund Balance	13,595,330		13,595,330	-	-
Grants	-	-	-	-	-
Sale of Land	-	-	-	-	-
Contribution - County Road Fund	-	-	-	-	-
Other One-time or Contingent Revenues	-	-	-	-	-
Total Capital Revenue	\$ 13,595,330	\$ -	\$ 13,595,330	\$ -	\$ -
Capital Appropriation:					
Roads-Renton Facility	-	-	-	-	-
Facility Preservation Countywide	(523,193)	-	(523,193)	-	-
Emergent Need 3855	(655,824)	-	(655,824)	-	-
Snow & Ice Materials Storage	(1,795,779)	-	(1,795,779)	-	-
Preston Maintenance Facility	(3,690,611)	-	(3,690,611)	-	-
Failed Envelope & HVAC Rehab	(6,929,923)	-	(6,929,923)	-	-
Total 15-16 Budget from prior Fin Plan					
Carryover from Prior FP					
Total Capital Appropriation	\$ (13,595,330)	\$ -	\$ (13,595,330)	\$ -	\$ -

CIP Fund Financial Position

	2015-2016 Actuals ⁴	2017-2018 Estimated at Budget Development	2017-2018 Biennial to Date Actual ¹⁰	2017-2018 Estimated ⁵	2019-2020 Estimated ⁶	2021-2022 Estimated ⁶
Beginning Fund Balance	(3,141,108)	-	14,042,615	14,042,615	1,000,000	1,000,000
Capital Funding Sources						
Fund Balance	-	-	-	-	-	-
Grants	3,091	-	-	-	-	-
Sale of Land	2,246,000	-	607,922	607,922	-	-
Contribution - County Road Fund	17,240,350	-	-	-	-	-
Other One-time or Contingent Revenues	75,590	-	86,274	86,274	-	-
Total Capital Revenue	\$ 19,565,031	\$ -	\$ 694,196	\$ 694,196	\$ -	\$ -
Capital Expenditures						
Roads-Renton Facility	(15,464)	-	(930)	(930)	-	-
Facility Preservation Countywide	(1,483,907)	-	(154,240)	(523,193)	-	-
Emergent Need	-	-	-	(654,894)	-	-
Snow & Ice Materials Storage	(1,104,221)	-	(843,591)	(1,795,779)	-	-
Preston Maintenance Facility	(809,389)	-	(238,319)	(3,690,611)	-	-
Failed Envelope & HVAC Rehab	(220,077)	-	(268,630)	(6,929,923)	-	-
Total Capital Expenditures	\$ (3,633,058)	\$ -	\$ (1,505,710)	\$ (13,595,330)	\$ -	\$ -
Other Fund Transactions⁷						
Sale of Land - Transfer-in from 3860	1,251,750	-	-	-	-	-
Transfer to 3855 ¹¹		-	-	-	-	-
Fund Closeout		-	-	(162,911)	-	-
GAAP Exp Adjustmmt		-	21,430	21,430	-	-
Ending Fund Balance	\$ 14,042,615	\$ -	\$ 13,252,531	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Fund Balance designated to current projects⁸	\$ (13,595,330)	\$ -	\$ (12,089,620)	\$ -	\$ -	\$ -
Reserves⁹						
Grant Contingency		-	-	-	-	-
Cash Flow		-	-	-	-	-
Total Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Projected Shortfall	-	-	-	-	-	-
Ending Undesignated Fund Balance	\$ 447,285	\$ -	\$ 1,162,911	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000

Financial Plan Notes (samples below)

¹ 2015-2016 Carryforward reflects estimates of year end inception to date appropriation balances.

² Legacy fund was excluded from formal budget process.

³ No out year budget appropriations due to scheduled closure of fund by 2018.

⁴ 2015-2016 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 12/31/2016.

⁵ 2017-18 biennial revenue and spending estimates are based on current carryovers and project spending plans.

⁶ Out year revenue and spending estimates are based on projected revenue and project spending plans - N/A Fund closing by end of 2018.

⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance.

⁸ Fund balance designated to current projects is for projects that are already appropriated. This fund balance cannot be used for other projects without

⁹ Provide a footnote that describes each reserve. - N/A

¹⁰ 2017-2018 To Date Biennial actuals from PA103 thru close of June 2017.

¹¹ Proposed transfer to Fund 3855 as partial revenue source for Quick Response.

This financial plan was updated by Mark Foote on 7/24/2017.

**2017-2018 Financial Plan / 2017 Q2 Financial Monitoring
County Road Major Maintenance Fund / 000003855**

Capital Improvement Program (CIP) Budget						
	2015-2016 Carryforward (YE LTD Balance)¹	2017-2018 Adopted²	2017-2018 First Omnibus¹²	2017-2018 Revised Budget (Adopted Plus Omnibus)	2019-2020 Estimated³	2021-2022 Estimated³
Capital Budget Revenue Sources:						
Fund Balance		-	-	-	-	-
Federal Aid Urban System Road Grant		15,800,000	-	15,800,000	-	-
Federal Bridge Grant		-	-	-	-	-
Washington State Department of Transportation Grant		-	-	-	-	-
Rural Arterial Program Road Grant		-	-	-	-	-
Contribution - Surface Water Management		5,689,959	-	5,689,959	2,944,058	2,198,156
Contribution - Current Expense		4,000,000	-	4,000,000	-	-
Contribution - County Road Fund		39,444,636	(525,000)	38,919,636	29,255,942	25,901,844
Contribution - Real Estate Excise Tax		1,500,000	-	1,500,000	-	-
Road Construct - Other Govt		700,000	-	700,000	700,000	700,000
Flood Control District		2,220,000	-	2,220,000	3,250,000	3,150,000
Total Capital Revenue		\$ 69,354,595	\$ (525,000)	\$ 68,829,595	\$ 36,150,000	\$ 31,950,000
Capital Appropriation:						
Emergent Need 3855		(500,000)	-	(500,000)	(1,550,000)	(1,400,000)
Grant Contingency 3855		(10,000,000)	-	(10,000,000)	-	-
Quick Response		(2,000,000)	-	(2,000,000)	(6,000,000)	(7,000,000)
Roadway Preservation		(34,800,000)	-	(34,800,000)	(11,000,000)	(11,000,000)
Drainage Preservation		(8,200,000)	(800,000)	(9,000,000)	(6,000,000)	(6,000,000)
Guardrail Preservation		(4,800,000)	-	(4,800,000)	(2,950,000)	-
Bridge Priority Maintenance		(1,000,000)	-	(1,000,000)	(1,000,000)	(1,000,000)
Clear Zone Safety		(1,000,000)	-	(1,000,000)	(1,600,000)	(1,600,000)
High Collision Safety		(4,000,000)	1,325,000	(2,675,000)	(2,000,000)	-
School Zone Safety		(800,000)	-	(800,000)	(800,000)	(800,000)
CIP Oversight		(34,595)	-	(34,595)	-	-
Flood Control District		(2,220,000)	-	(2,220,000)	(3,250,000)	(3,150,000)
Total Capital Appropriation		\$ (69,354,595)	\$ 525,000	\$ (68,829,595)	\$ (36,150,000)	\$ (31,950,000)
CIP Fund Financial Position						
	2015-2016 Actuals¹¹	Estimated at Budget Development¹⁰	2017-2018 Biennial to Date Actual⁴	2017-2018 Estimated⁵	2019-2020 Estimated⁶	2021-2022 Estimated⁶
Beginning Fund Balance		-	-	-	(4,328,196)	(2,478,236)
Capital Funding Sources						
Federal Aid Urban System Road Grant	-	15,290,000	-	9,490,000	6,310,000	-
Federal Bridge Grant	-	-	-	-	-	-
Washington State Department of Transportation Grant	-	-	-	-	-	-
Rural Arterial Program Road Grant	-	-	-	-	-	-
Contribution - Surface Water Management	-	5,689,959	585,941	5,689,959	2,944,058	2,198,156
Contribution - Current Expense ⁹	-	4,000,000	-	4,000,000	-	-
Contribution - County Road Fund	-	34,178,907	9,913,977	34,178,907	29,995,902	30,701,804
Contribution - Real Estate Excise Tax	-	1,500,000	-	1,500,000	1,500,000	1,500,000
Road Construct - Other Govt	-	700,000	350,000	700,000	700,000	700,000
Flood Control District	-	2,220,000	-	2,220,000	3,250,000	3,150,000
Other One-time Revenues	-	-	22,533	22,533	-	-
Total Capital Revenue	\$ -	\$ 63,578,866	\$ 10,872,451	\$ 57,801,399	\$ 44,699,960	\$ 38,249,960
Capital Expenditures						
Emergent Need 3855	-	(500,000)	-	(500,000)	(1,550,000)	(1,400,000)
Grant Contingency 3855	-	(10,000,000)	-	(10,000,000)	-	-
Quick Response	-	(2,000,000)	-	(2,000,000)	(6,000,000)	(7,000,000)
Roadway Preservation	-	(20,776,667)	(155,727)	(28,100,000)	(17,700,000)	(11,000,000)
Drainage Preservation	-	(7,900,000)	(1,907,453)	(9,000,000)	(6,000,000)	(6,000,000)
Guardrail Preservation	-	(4,560,000)	(258)	(4,800,000)	(2,950,000)	-
Bridge Priority Maintenance	-	(950,000)	(6,966)	(1,000,000)	(1,000,000)	(1,000,000)
Clear Zone Safety	-	(950,000)	-	(1,000,000)	(1,600,000)	(1,600,000)
High Collision Safety	-	(4,000,000)	(7,401)	(2,675,000)	(2,000,000)	-
School Zone Safety	-	(760,000)	(122,308)	(800,000)	(800,000)	(800,000)
CIP Oversight	-	(34,595)	(2,551)	(34,595)	-	-
Flood Control District	-	(2,220,000)	(104,011)	(2,220,000)	(3,250,000)	(3,150,000)
Total Capital Expenditures	\$ -	\$ (54,651,262)	\$ (2,306,675)	\$ (62,129,595)	\$ (42,850,000)	\$ (31,950,000)
Other Fund Transactions⁷						
G/L Adjusting Entry A/C 20213 - Auto Reverse 7/1	-	-	(2,512)	-	-	-
Ending Fund Balance	\$ -	\$ 8,927,604	\$ 8,563,263	\$ (4,328,196)	\$ (2,478,236)	\$ 3,821,724
Fund Balance designated to current projects⁸	\$ -	\$ (8,927,604)	\$ (8,543,242)	\$ -	\$ -	\$ (3,801,703)
Reserves						
Grant Contingency	-	-	-	-	-	-
Cash Flow	-	-	-	-	-	-
Total Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Projected Shortfall	-	-	-	4,328,196	2,478,236	-
Ending Undesignated Fund Balance	\$ -	\$ -	\$ 20,021	\$ -	\$ -	\$ 20,021

Financial Plan Notes

¹ 2015-2016 Carryover reflects estimates of year end inception to date appropriation balances or actual balance as reported by the PA_103 report. - N/A - Fund 3855 is a new fund established and adopted in the 2017--2022 6 year CIP budget.

² 2017-2018 Adopted Budget is consistent with expenditure and revenue data from PIC and matches the CIP Attachment A.

³ Out year budget estimates are consistent with Attachment A out years estimates with exceptions noted.

⁴ 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures thru close of May, 2017.

⁵ 2017-2018 Estimated reflects updated revenue and spending plan estimates as of 05/31/2017.

⁶ Out year revenue and spending estimates are based on current revenue estimates and project spending plans.

⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance.

⁸ Fund balance designated to current projects is for projects that are already appropriated. This fund balance cannot be used for other projects without disappropriating projects or creating a shortfall in the fund.

⁹ Allocation of this funding revenue in 2019-2020 and 2021-2022 will be accomplished during preparation of the 2019-2020 budget.

¹⁰ 2017-2018 Estimated at Budget Development is consistent with the adopted Financial Plan for the 2017-2018 biennial budget,

¹¹ 2015-2016 actuals were derived from PA103 as of December, 2016. N/A - This fund is a new fund established and adopted in the 2017-2022 6 year CIP budget.

¹² 2017-2018 First Omnibus reflects the proposed budget re-alignment as part of the omnibus package submission for Council legislation.

This Financial Plan was updated by Mark Foote 7/24/2017.

**2017-2018 Financial Plan / 2017 Q2 Financial Monitoring
County Road Construction Fund / 000003860**

Capital Improvement Program (CIP) Budget						
	2015-2016 Revised¹⁰	2015-2016 Carryforward (YE ITD Balance)¹	2017-2018 Proposed CRV Adjustments²	2017-2018 Total (Balance + Budget)	2019-2020 Budget³	2021-2022 Budget³
Capital Budget Revenue Sources:						
Fund Balance		21,836,392		21,836,392	-	-
Grants (Federal and State)	13,405,346	6,730,247		6,730,247	-	-
Grant - LED project		25,000		25,000	-	-
Grant - Flood Control District		551,546		551,546	-	-
Grant Contingency		5,000,000		5,000,000	-	-
Contribution - County Other		3,362,684		3,362,684	-	-
Contribution - County Road Fund	38,699,650					
Other	17,274,553					
Total Capital Revenue	\$ 69,379,549	\$ 37,505,869	\$ -	\$ 37,505,869	\$ -	\$ -
CIP Fund Financial Position						
	2015-2016 Actuals⁴	2017-2018 Estimated at Budget Development	2017-2018 Biennial to Date Actuals¹²	2017-2018 Estimated⁵	2019-2020 Estimated⁶	2021-2022 Estimated⁷
Beginning Fund Balance	1,656,900	-	29,611,788	29,611,788	-	-
Capital Funding Sources						
Grants (Federal and State)	9,684,914	-	1,075,146	6,730,247	-	-
Grant - LED project	-	-	25,000	25,000	-	-
Grant - Flood Control District	-	-	55,496	551,546	-	-
Grant Contingency	-	-	-	5,000,000	-	-
South Park Bridge Contributions - Other Government	12,143,000	-	-	-	-	-
Contribution - County Other (SWM)	2,224,698	-	139,215	3,362,684	-	-
Contribution - County Road Fund	38,699,650	-	-	-	-	-
MPS	1,000,000	-	-	-	-	-
GO Bonds	310,990	-	-	-	-	-
Direct Subsidy Bond Reimbursement	346,688	-	-	-	-	-
Other One-time Revenue	138,842	-	156,720	156,720	-	-
Property Sales Proceeds	776,511	-	-	-	-	-
Total Capital Revenue	\$ 65,325,293	-	\$ 1,451,577	\$ 15,826,197	\$ -	\$ -
Capital Expenditures						
Grant Contingency	-	-	-	(4,566,544)	-	-
Quick Response	(3,954,406)	-	(1,748,741)	(8,764,466)	-	-
Roadway Preservation	(7,258,544)	-	(2,087,570)	(7,644,174)	-	-
Drainage Preservation	(11,374,844)	-	(378,569)	(5,463,400)	-	-
ADA Compliance	(68,667)	-	-	-	-	-
Bridge Priority Maintenance	(1,223,169)	-	(53,630)	(109,423)	-	-
Clear Zone Safety	(711,414)	-	(75,637)	(252,812)	-	-
HRRRP	(188,548)	-	(464,402)	(3,016,452)	-	-
Standalone Projects	(21,595,880)	-	(1,173,110)	(4,452,652)	-	-
Emergent Need	-	-	-	(3,235,946)	-	-
GAAP01 adjustment made to GL due to SP bridge 2014	7,500,000	-	-	-	-	-
Total Capital Expenditures	\$ (38,875,474)	-	\$ (5,981,659)	\$ (37,505,869)	\$ -	\$ -
Other Fund Transactions⁷						
Equity Adjustment ¹¹	1,500,000	-	-	-	-	-
SEFA Adjustments	5,069	-	(5,069)	(5,069)	-	-
Pending G/L Adjustment	-	-	21,994	21,994	-	-
Sale of Land (Summit Pit) due to fund 1030 ¹³	-	-	(1,251,750)	(1,251,750)	-	-
Ending Fund Balance	\$ 29,611,788	-	\$ 23,846,881	\$ 6,697,291	\$ -	\$ -
Fund Balance designated to current projects⁸	\$ (21,836,392)	-	\$ (17,149,590)	-	-	-
Reserves⁹						
Grant Contingency	-	-	-	-	-	-
Cash Flow	-	-	-	-	-	-
Total Reserves	\$ -	-	\$ -	\$ -	\$ -	\$ -
Projected Shortfall	-	-	-	-	-	-
Ending Undesignated Fund Balance	\$ 7,775,396	-	\$ 6,697,291	\$ 6,697,291	\$ -	\$ -

Financial Plan Notes

- ¹ 2015/2016 Carryover reflects estimates of year end inception to date appropriation balances.
 - ² 2017/2018 Proposed CRV adjustments - Proposed disappropriations via the 2nd Omnibus in 2017.
 - ³ No out year budget appropriations due to scheduled fund closure by end of 2018.
 - ⁴ 2015/2016 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 12/31/2016.
 - ⁵ 2017/2018 Biennial Revenues and Spending estimates are based on current carryovers and project spending plans.
 - ⁶ Out year revenue and spending estimates are based on projected revenue estimates and project spending plans. - N/A - Fund closing by end of 2018
 - ⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance.
 - ⁸ Fund balance designated to current projects is for projects that are already appropriated. This fund balance cannot be used for other projects without disappropriating projects or creating a shortfall in the fund.
 - ⁹ Provide a footnote that describes each reserve. N/A
 - ¹⁰ 2015-2016 Revised reflects the revised budget including adopted and supplemental budgets. 2015-2016 Estimated reflects the prior estimate reported in Q2-2016 monitoring. In prior monitoring and budget cycles, detailed expenditure categories and budgeted revenues were not reported and therefore are not included in this financial plan.
 - ¹¹ A GAAP equity adjustment of \$1.5M was posted on ADJ2016 GL for Parcel # 1524069069 - Pine Lake Road Real Property. The property was reclassified as investment in lieu of new accounting standard (GASB 72) effective in 2016.
 - ¹² 2017-2018 Biennial to Date Actuals thru close of June 2017.
 - ¹³ This recognizes a fund transfer to Fund 1030 to correct entries made by FBOD during year-end.
- This financial plan was updated by Mark Foote on 7/24/17.

2017-2018 Financial Plan / 2017 Q2 Financial Monitoring
King County Road Construction Fund / 000003865

Capital Improvement Program (CIP) Budget

	2015-2016 Carryforward (YE ITD Balance) ¹	2017-2018 Current Budget ²	2017-2018 Total (Balance + Budget)	2019-2020 Estimated ³	2021-2022 Estimated ³
Capital Budget Revenue Sources:					
Fund Balance					
Federal Aid Urban System Road Grant	-	4,641,604	4,641,604		
Federal Bridge Grant	-	-	-		
Federal Emergency Management Agency Grants	-	3,250,000	3,250,000		
Washington State Department of Transportation Grants	-	8,808,396	8,808,396	6,000,000	
Rural Arterial Program Road Grant		-			
Contribution - County Road Fund		6,221,093	6,221,093	1,750,000	890,000
Total Capital Revenue	\$ -	\$ 22,921,093	\$ 22,921,093	\$ 7,750,000	\$ 890,000
Capital Appropriation:					
Emergent Need 3865	-	(560,178)	(560,178)	(400,000)	(40,000)
Grant Contingency 3865	-	(4,641,604)	(4,641,604)		
Guardrail Construction	-	(1,350,000)	(1,350,000)	(1,350,000)	(850,000)
Old Cascade Hwy/Miller River Bridge Approaches	-	(5,050,000)	(5,050,000)		
Issaquah Hobart Rd Roundabouts	-			(6,000,000)	
Sidewalk Improvements		(8,450,000)	(8,450,000)		
County Roundabouts		(2,855,218)	(2,855,218)		
CIP Oversight		(14,093)	(14,093)		
Total Capital Appropriation	\$ -	\$ (22,921,093)	\$ (22,921,093)	\$ (7,750,000)	\$ (890,000)

CIP Fund Financial Position

	2015-2016 Actuals ⁹	2017-2018 Estimated at Budget Development ¹⁰	2017-2018 Biennial to Date Actual ⁴	2017-2018 Estimated ⁵	2019-2020 Estimated ⁶	2021-2022 Estimated ⁶
Beginning Fund Balance		-	-	-	5,341	5,341
Capital Funding Sources						
Federal Aid Urban System Road Grant		5,000,000	-	4,641,604		
Federal Bridge Grant			-			
Federal Emergency Management Agency Grants		3,250,000	4,197	3,250,000		
Washington State Department of Transportation Grants		8,450,000	699	358,396	6,000,000	
Rural Arterial Program Road Grant		-	-	-	-	
Contribution - County Road Fund		4,896,093	1,272,046	6,221,093	1,750,000	890,000
Other Revenues			5,341	5,341		
Total Capital Revenue	\$ -	\$ 21,596,093	\$ 1,282,283	\$ 14,476,434	\$ 7,750,000	\$ 890,000
Capital Expenditures						
Emergent Need 3865		(600,000)	-	(560,178)	(400,000)	(40,000)
Grant Contingency 3865		(5,000,000)		(4,641,604)	-	-
Guardrail Construction		(1,255,000)	(2,475)	(1,350,000)	(1,350,000)	(850,000)
Old Cascade Hwy/Miller River Bridge Approaches		(5,050,000)	(101,567)	(5,050,000)	-	-
Issaquah Hobart Rd Roundabouts		-	-	-	(6,000,000)	-
Sidewalk Improvements		(8,450,000)	-	-	-	-
County Roundabouts		(1,041,800)	(17,698)	(2,855,218)	-	-
CIP Oversight		(14,093)	(1,039)	(14,093)	-	-
Total Capital Expenditures	\$ -	\$ (21,410,893)	\$ (122,779)	\$ (14,471,093)	\$ (7,750,000)	\$ (890,000)
Other Fund Transactions⁷						
		-	-	-		
Ending Fund Balance	\$ -	\$ 185,200	\$ 1,159,504	\$ 5,341	\$ 5,341	\$ 5,341
Fund Balance designated to current projects⁸	\$ -	\$ (185,200)	\$ (1,154,163)	\$ -	\$ -	\$ -
Reserves						
Grant Contingency						
Cash Flow						
Total Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Projected Shortfall	-	-	-	-	-	-
Ending Undesignated Fund Balance	\$ -	\$ -	\$ 5,341	\$ 5,341	\$ 5,341	\$ 5,341

Financial Plan Notes

¹ 2015-2016 Carryover reflects estimates of year end inception to date appropriation balances or actual balance as reported by the PA_103 report.

NA - Fund 3855 is a new fund established and adopted to begin in 2017.

² 2017-2018 Adopted Budget is consistent with expenditure and revenue data from PIC and matches the CIP Attachment A.

³ Out year budget estimates are consistent with Attachment A out years estimates with exceptions noted.

⁴ 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures thru close of June 2017.

⁵ 2017-2018 Estimated reflects updated revenue and spending plan estimates as of 8/15/2017.

⁶ Out year revenue and spending estimates are based on current revenue estimates and project spending plans.

⁷ Other fund transactions include accounting adjustments to balance to budgetary fund balance.

⁸ Fund balance designated to current projects is for projects that are already appropriated. This fund balance cannot be used for other projects without

⁹ 2015-2016 actuals were derived from PA 103 as of December, 2016 - NA due to new fund beginning in 2017.

¹⁰ 2017-2018 Estimated at Budget Development is consistent with the Adopted Financial Plan for the 2017-2018 biennial budget.

This Financial Plan was updated by Mark Foote 7/24/2017.

Financial Plan Q2 2017 Monitoring
Youth and Amateur Sports Grants Fund / 000001290

Category¹⁷	2015-2016 Actuals¹	2017-2018 Adopted Budget²	2017-2018 Current Budget³	2017-2018 Biennial-to- Date Actuals⁴	2017-2018 Estimated⁵	2019-2020 Projected⁶	2021-2022 Projected⁶
Beginning Fund Balance	3,473,483	2,946,209	2,946,209	4,432,248	4,432,248	3,220,609	1,597,743
Revenues							
Rental Car Sales Tax	2,273,728	8,114,518	8,114,518	1,421,624	7,997,548	8,392,284	8,823,840
Councilmanic Bond	-	-	-	-	9,000,000	-	-
Fund Balance Transfer from Fund 8400	-	2,000,000	2,000,000	1,640,846	1,640,846	-	-
Interest Earnings	42,397	43,227	43,227	37,444	150,000	150,000	150,000
Total Revenues	2,316,125	10,157,745	10,157,745	3,099,914	18,788,394	8,542,284	8,973,840
Expenditures							
Youth Sports Facility Grants (YSFG) ⁷	(1,034,352)	(2,398,000)	(2,398,000)	(233,880)	(3,449,033)	(2,400,000)	(2,400,000)
Sports and Activity Access Grants ⁸	-	(600,000)	(600,000)	-	(600,000)	(1,200,000)	(1,200,000)
Local Sports and Activity Grants ⁹	-	(1,500,000)	(1,500,000)	-	(1,500,000)	(1,500,000)	(1,500,000)
Get Active/Stay Active Awards ¹⁰	-	(1,800,000)	(1,800,000)	(193,170)	(1,800,000)	(1,800,000)	(1,800,000)
One-Time Grant Awards ¹¹	-	(2,600,000)	(2,600,000)	-	(2,600,000)	-	-
Councilmanic Bond Grants ¹⁶	-	-	-	-	(9,000,000)	-	-
Estimated Debt Service for Bond ¹²	-	(1,200,000)	(1,200,000)	-	(135,000)	(2,110,150)	(2,110,150)
Grant Management ¹³	(323,008)	(662,000)	(662,000)	(188,763)	(916,000)	(1,155,000)	(1,217,000)
Total Expenditures	(1,357,360)	(10,760,000)	(10,760,000)	(615,814)	(20,000,033)	(10,165,150)	(10,227,150)
Estimated Underexpenditures							
Other Fund Transactions							
Total Other Fund Transactions	-	-	-	-	-	-	-
Ending Fund Balance	4,432,248	2,343,954	2,343,954	6,916,349	3,220,609	1,597,743	344,433
Reserves							
YSFG Endowment (sub-fund 1291) ¹⁴	(2,619,825)	(2,619,825)	(2,619,825)	(2,619,825)	(2,619,825)	(2,619,825)	(2,619,825)
Rainy Day Reserve ¹⁵	(96,505)	(338,105)	(338,105)	(59,234)	(333,231)	(349,679)	(367,660)
Total Reserves	(2,716,330)	(2,957,930)	(2,957,930)	(2,679,059)	(2,953,056)	(2,969,503)	(2,987,485)
Reserve Shortfall	-	613,976	613,976	-	-	1,371,760	2,643,052
Ending Undesignated Fund Balance	1,715,918	-	-	4,237,290	267,553	-	-

Financial Plan Notes

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

² 2017-2018 Adopted Budget is consistent with expenditure and revenue data from Hyperion and Adopted Ordinance #18409.

³ 2017-2018 Current Budget includes approved supplemental appropriations.

⁴ 2017-2018 Biennial-to-Date Actuals reflects actual revenues and expenditures as of 08/02/2017, using EBS report GL-10.

⁵ 2017-2018 Estimated reflects updated revenue and expenditure estimates as of 08/02/2017, and the impact of any proposed, but not approved supplementals.

⁶ Outyear projections assume revenue estimates from the Office of Economic and Financial Analysis, and expenditure growth of 4% for grant management, and reflect the outyear impact of supplementals. Parks staff will meet with Executive and Council staff in during the development of the 2019-2020 biennium to confirm policy expectations for allocating funds to the various grant programs.

⁷ Expenditure Restrictions 3 and 4 of Section 84 within Ordinance 18409 directs funds for the Youth Sports Facilities Grants Program to provide grants to eligible public entities and nonprofit organizations to support youth or amateur sport facilities for underserved participants. It also requests reappropriating \$1.051 million carryover YSFG grants awarded in 2015-2016 which are still being reimbursed to recipients.

⁸ Expenditure Restriction 2 of Section 84 within Ordinance 18409 directs funds starting in 2018 for a new Sports & Activity Access Grants Program, which will be used to provide grants to eligible public entities and nonprofit organizations to support access to sports by underserved youth, including but not limited to items such as team fees, uniforms, or personal sports equipment, such as balls, gloves, protective gear, or bats.

⁹ Expenditure Restriction 1 of Section 84 within Ordinance 18409 directs funds for a new Local Sports & Activity Grants Program, which will be used to provide grants of up to \$250,000 to eligible public entities and nonprofit organizations to support youth or amateur sport activities or facilities in unincorporated King County.

¹⁰ Expenditure Restriction 5 of Section 84 within Ordinance 18409 directs funds for the King County Council Get Active/Stay Active awards for youth or amateur sport activities or facilities which is estimated to be \$100,000 per year per Council district.

¹¹ Expenditure Restriction 6 of Section 84 within Ordinance 18409 directs the fund balance from Fund 8400 plus other one-time funds to contract for various youth and amateur sport activities or facilities.

¹² This represents the estimated debt service on the \$9 million bond described in Expenditure Restriction 7 of Section 84 within Ordinance 18409. The bond will likely be sold in 2018, which delays the debt service payments one year.

¹³ Grant management consists of salaries, benefits and supplies to manage the many grant programs within the Youth and Amateur Sports Fund including two project managers, one administrator, and a database system.

¹⁴ The YSFG Endowment, totaling \$2,619,825 resides in subfund 1291. Interest from the endowment automatically transferring to Fund 1290 to help finance the YSFG program. Per proviso 13-2 in the 2002 Adopted Budget Ordinance #14265, proceeds from the sale of Stadium property (\$646,257) were transferred into YSFG from the Stadium Fund. According to the proviso, these funds cannot be expended or encumbered, but could be used to establish an endowment. The income generated by the endowment can be used to support ongoing grants programs. Proceeds from the sale of the Johnson Building (\$1,973,553) were added to the YSFG Endowment Fund in 2008. Proceeds from the sale of any other remaining Stadium property (after accounting for the set-aside to support housing provided for in Ordinance #13262 and for any negative fund balance remaining after termination of the Stadium) will also be transferred to supplement the YSFG Endowment.

¹⁵ Prior to 2017, the Rainy Day Reserve for this fund was calculated as one month of Total Revenues (1/24th). Starting in 2017, the Rainy Day Reserve will be calculated as one month of Rental Car Sales Tax proceeds to simplify the break-out between the fund's two uses.

¹⁶ Expenditure Restriction 7 of Section 84 within Ordinance 18409 directs \$9 million bond for various youth and amateur sports grants. This supplemental proposes transferring the \$9 million councilmanic bond from the Parks Capital Fund 3581 to the Youth and Amateur Sports Grant Fund to keep similar expenditures together.

¹⁷ The financial plan was updated by J. Lehman in August 2017.

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
2 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000000010	CURRENT EXPENSE SUB-FUND	Expense	\$ 1,672,165,244	\$ 398,891,193	23.9%
		Revenue	\$ 1,645,158,806	\$ 386,933,472	23.5%
000000016	INMATE WELFARE FUND	Expense	\$ 2,609,369	\$ 962,073	36.9%
		Revenue	\$ 1,907,440	\$ 510,512	26.8%
000001030	COUNTY ROAD FUND	Expense	\$ 231,618,714	\$ 47,168,092	20.4%
		Revenue	\$ 222,493,459	\$ 58,542,024	26.3%
000001040	SW POST CLOSURE LF MAINT	Expense	\$ 3,420,221	\$ 716,818	21.0%
		Revenue	\$ 2,492,451	\$ 29,242	1.2%
000001060	VETERANS RELIEF	Expense	\$ 6,172,996	\$ 1,455,480	23.6%
		Revenue	\$ 6,113,184	\$ 1,599,722	26.2%
000001070	DEVELOPMENTAL DISABILITY	Expense	\$ 76,906,187	\$ 14,390,661	18.7%
		Revenue	\$ 75,093,592	\$ 16,070,234	21.4%
000001080	DCHS ADMINISTRATION	Expense	\$ 11,678,295	\$ 3,222,236	27.6%
		Revenue	\$ 11,392,670	\$ 2,712,363	23.8%
000001090	RECORDER'S O & M FUND	Expense	\$ 4,262,126	\$ 800,828	18.8%
		Revenue	\$ 3,610,241	\$ 583,192	16.2%
000001110	EMERGENCY TELEPHONE E911	Expense	\$ 61,984,905	\$ 11,192,290	18.1%
		Revenue	\$ 46,501,314	\$ 12,268,304	26.4%
000001120	BEHAVIORAL HEALTH	Expense	\$ 857,917,362	\$ 141,026,214	16.4%
		Revenue	\$ 861,349,871	\$ 151,496,886	17.6%
000001135	MIDD	Expense	\$ 139,067,666	\$ 25,001,438	18.0%
		Revenue	\$ 134,073,353	\$ 30,805,874	23.0%
000001141	VETERANS AND FAMILY LEVY	Expense	\$ 9,539,939	\$ 3,790,204	39.7%
		Revenue	\$ 9,226,241	\$ 5,000,932	54.2%
000001142	HUMAN SERVICES LEVY	Expense	\$ 9,749,940	\$ 3,542,990	36.3%
		Revenue	\$ 9,220,726	\$ 4,977,398	54.0%
000001170	ARTS & CULTURAL DEV FUND	Expense	\$ 8,396,000	\$ 4,165,803	49.6%
		Revenue	\$ 8,396,000	\$ 4,171,030	49.7%
000001171	2016 LTGO EXEMPT BONDS FOR CDA BLDG	Revenue	\$ 0	\$ 831	
000001172	2016 LTGO TAXABLE BONDS FOR CDA BLD	Revenue	\$ 0	\$ 10,272	
000001190	EMERGENCY MEDICAL SERVICE	Expense	\$ 162,344,649	\$ 30,539,077	18.8%
		Revenue	\$ 156,839,573	\$ 40,454,253	25.8%
000001200	TREASURERS O & M	Expense	\$ 0	\$ 178,796	
		Revenue	\$ 0	\$ 165,949	
000001210	SHARED SERVICES FUND	Expense	\$ 73,032,238	\$ 16,220,911	22.2%
		Revenue	\$ 72,639,215	\$ 15,972,205	22.0%
000001211	SURFACE WATER MGT FUND	Expense	\$ 73,415,220	\$ 20,214,184	27.5%
		Revenue	\$ 70,423,796	\$ 19,345,538	27.5%
000001220	AUTO FINGERPRINT IDENT FD	Expense	\$ 45,495,269	\$ 7,820,283	17.2%
		Revenue	\$ 42,913,847	\$ 11,307,315	26.3%
000001280	LOCAL HAZARDOUS WASTE FD	Expense	\$ 38,727,788	\$ 4,247,328	11.0%
		Revenue	\$ 32,608,596	\$ 4,555,260	14.0%

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
3 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000001290	YTH AMATEUR SPRTS FUND	Expense	\$ 10,706,002	\$ 408,451	3.8%
		Revenue	\$ 10,157,745	\$ 3,085,879	30.4%
000001311	NOXIOUS WEED CONTROL	Expense	\$ 5,629,576	\$ 1,196,801	21.3%
		Revenue	\$ 5,107,382	\$ 1,292,591	25.3%
000001340	DEPT OF PERMITTING & ENV REVIEW	Expense	\$ 28,917,203	\$ 7,011,875	24.2%
		Revenue	\$ 29,156,000	\$ 7,880,173	27.0%
000001341	DPER ABATEMENT SUBFUND	Expense	\$ 1,317,698	\$ 307,401	23.3%
		Revenue	\$ 1,317,697	\$ 156,552	11.9%
000001345	DPER PERMITTING INTEGRATION	Revenue	\$ 0	\$ 35	
000001346	DPER GENERAL PUBLIC SERVICES	Expense	\$ 3,802,629	\$ 879,485	23.1%
		Revenue	\$ 3,802,270	\$ 947,735	24.9%
000001381	PRKS TRUST & CONTRIBUTION	Revenue	\$ 0	\$ 94	
000001396	RISK ABATEMENT/2006 FUND	Expense	\$ 0	\$ 44,879	
		Revenue	\$ 0	\$ 7,185	
000001411	RAINY DAY RESERVE FUND	Revenue	\$ 0	\$ 83,950	
000001415	PARKING FACILITIES	Expense	\$ 7,437,000	\$ 943,790	12.7%
		Revenue	\$ 7,437,000	\$ 1,680,872	22.6%
000001421	COMMUNITY SERVICES OPERATING FUND	Expense	\$ 13,400,885	\$ 2,619,118	19.5%
		Revenue	\$ 12,542,026	\$ 3,799,566	30.3%
000001431	ANIMAL SERVICES FND	Expense	\$ 14,645,494	\$ 3,170,635	21.6%
		Revenue	\$ 14,474,883	\$ 2,580,346	17.8%
000001432	ANIMAL BEQUEST FND	Expense	\$ 380,000	\$ 0	0.0%
		Revenue	\$ 280,000	\$ 173,169	61.8%
000001451	PARKS OPERATING LEVY	Expense	\$ 87,817,412	\$ 18,085,023	20.6%
		Revenue	\$ 88,003,012	\$ 21,030,108	23.9%
000001452	OS TRAILS & ZOO LEVY SUBF	Revenue	\$ 0	\$ 2,071	
000001453	PARKS OPEN SPACE AND TRAILS LEVY	Expense	\$ 143,658,271	\$ 38,178,910	26.6%
		Revenue	\$ 142,668,675	\$ 37,635,207	26.4%
000001471	HISTORCL PRSRVTN & H PRGM	Expense	\$ 1,520,284	\$ 51,963	3.4%
		Revenue	\$ 1,025,838	\$ 232,306	22.6%
000001480	BEST START FOR KIDS LEVY	Expense	\$ 133,371,649	\$ 17,921,800	13.4%
		Revenue	\$ 126,484,469	\$ 33,390,050	26.4%
000001511	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 61,364,752	\$ 16,281,353	26.5%
		Revenue	\$ 61,332,443	\$ 16,281,353	26.5%
000001561	KC FLD CNTRL OPR CONTRACT	Expense	\$ 202,645,080	\$ 3,900,691	1.9%
		Revenue	\$ 202,645,083	\$ 2,739,419	1.4%
000001800	PUBLIC HEALTH	Expense	\$ 393,046,430	\$ 71,135,779	18.1%
		Revenue	\$ 396,960,849	\$ 68,944,536	17.4%
000001820	INTERCOUNTY RIVER IMPROV	Expense	\$ 100,000	\$ 1,279	1.3%
		Revenue	\$ 100,000	\$ 27,764	27.8%
000001850	ENVIRONMENTAL HEALTH FUND	Expense	\$ 51,710,013	\$ 11,748,250	22.7%
		Revenue	\$ 51,788,431	\$ 20,139,177	38.9%
000001890	PUBLIC HEALTH ADMINISTRATION FUND	Expense	\$ 64,233,427	\$ 6,924,176	10.8%
		Revenue	\$ 64,436,517	\$ 8,672,766	13.5%

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
4 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000002140	GRANTS FUND	Expense	\$ 32,257,772	\$ 5,168,187	16.0%
		Revenue	\$ 32,257,763	\$ 3,299,092	10.2%
000002169	BYRNE JAG GRANT FFY 2014	Expense	\$ 0	\$ 13,934	
		Revenue	\$ 0	\$ 13,454	
000002170	BYRNE JAG GRANT FFY 2015	Expense	\$ 0	\$ 31,850	
		Revenue	\$ 0	\$ 31,850	
000002171	BYRNE JAG GRANT FFY 2016	Expense	\$ 203,000	\$ 42,293	20.8%
		Revenue	\$ 203,000	\$ 0	0.0%
000002240	EMPLOYMENT & EDUCATN RESOURCES FD	Expense	\$ 33,732,269	\$ 6,094,394	18.1%
		Revenue	\$ 33,070,111	\$ 8,396,588	25.4%
000002460	FED HOUSNG & COMM DEV FND	Expense	\$ 182,945,091	\$ 30,259,132	16.5%
		Revenue	\$ 176,337,533	\$ 28,889,924	16.4%
000002462	CDBG GREENBRIDGE LN REPAY	Expense	\$ 0	\$ 50,454	
		Revenue	\$ 0	\$ 294,733	
000002463	HOUSING OPPORTUNITY LOANS	Expense	\$ 0	\$ 6,938	
		Revenue	\$ 0	\$ 500	
000002464	HOUSING OPPORTUNITY FUND	Expense	\$ 0	\$ 59	
000003151	CONSERV FUTURES SUB-FUND	Expense	\$ 0	\$ 5,938,214	
		Revenue	\$ 0	\$ 5,720,545	
000003160	FMD-PARKS,REC,OPEN SPACE	Expense	\$ 0	\$ 2,592,349	
		Revenue	\$ 0	\$ 1,798,375	
000003220	HOUSING OPPORTUNITY ACQSN	Expense	\$ 0	\$ 81,719	
000003292	SWM CIP NON-BOND SUBFUND	Expense	\$ 0	\$ 2,657,205	
		Revenue	\$ 0	\$ 6,687,625	
000003293	STORMWATER NON-BOND SWM CIP SUBFUND	Expense	\$ 0	\$ 320,618	
000003296	SWM GO BONDS 2014	Expense	\$ 0	\$ 547,713	
		Revenue	\$ 0	\$ 3,715	
000003310	LONG-TERM LEASES	Expense	\$ 0	\$ 11,229,651	
		Revenue	\$ 0	\$ 8,903,138	
000003313	LT LEASE SALES TAX DEFERRAL	Revenue	\$ 0	\$ 5,769	
000003350	YOUTH SRVS FACILTS CONST	Expense	\$ 0	\$ 5,662,498	
		Revenue	\$ 0	\$ 13,321,470	
000003361	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 0	\$ 4,709,218	
		Revenue	\$ 0	\$ 16,342,979	
000003380	AIRPORT CONSTRUCTION	Expense	\$ 0	\$ 1,701,530	
		Revenue	\$ 0	\$ 69,276	
000003403	URBAN RESTOR & HBTAT RSTR	Revenue	\$ 0	\$ 3,500	
000003421	MJR MNTNCE RSRV SUB-FUND	Expense	\$ 0	\$ 4,353,086	
		Revenue	\$ 0	\$ 5,626,408	
000003461	REGIONAL JUST CTR PRJCTS	Expense	\$ 0	\$ 48,532	
		Revenue	\$ 0	\$ 4,798	
000003473	RADIO COMM SRVS CIP FUND	Expense	\$ 0	\$ 22,159	
		Revenue	\$ 0	\$ 301,955	

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
5 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000003490	FMD-PARKS FACILITY REHAB	Expense	\$ 0	\$ 337,178	
		Revenue	\$ 0	\$ 280,286	
000003521	OS KC BOND FUNDED SUBFUND	Revenue	\$ 0	\$ 2,091	
000003522	OS KC NON BND FND SUBFUND	Expense	\$ 0	\$ 410,626	
		Revenue	\$ 0	\$ 226,725	
000003571	KC FLD CNTRL CAP CONTRACT	Expense	\$ 0	\$ 11,901,492	
		Revenue	\$ 0	\$ 7,702,081	
000003581	PARKS CAPITAL FUND	Expense	\$ 0	\$ 12,009,487	
		Revenue	\$ 0	\$ 15,563,820	
000003591	KC MARINE CONST	Expense	\$ 0	\$ 844,305	
		Revenue	\$ 0	\$ 47,887	
000003611	WATER QUALITY CONST-UNRES	Expense	\$ 0	\$ 57,804,600	
		Revenue	\$ 0	\$ 878,197	
000003612	WTD INTERNALLY FINANCED PROJECTS FU	Expense	\$ 0	\$ 3,665,720	
000003641	PUBLIC TRANS CONST-UNREST	Expense	\$ 0	\$ 19,641,662	
		Revenue	\$ 0	\$ 31,692,692	
000003642	PUBLIC TRANS REVENUE FLEET CAPITAL	Expense	\$ 0	\$ 10,831,568	
		Revenue	\$ 0	\$ 26,430,487	
000003672	ENVIRONMENTAL RESOURCE	Revenue	\$ 0	\$ 2,511	
000003673	CRITICAL AREAS MITIGATION	Expense	\$ 0	\$ 232,874	
		Revenue	\$ 0	\$ 4,214,394	
000003681	REAL ESTATE EXCISE TX CAP	Expense	\$ 0	\$ 1,289,906	
		Revenue	\$ 0	\$ 3,762,264	
000003682	REAL ESTATE EXCISE TX 2	Expense	\$ 0	\$ 999,593	
		Revenue	\$ 0	\$ 3,766,172	
000003691	TRNSF OF DEV CREDIT PROG	Expense	\$ 0	\$ 3,091,890	
		Revenue	\$ 0	\$ 8,490,710	
000003721	GRNRVR FLD MTGTN TRNSFRS	Expense	\$ 0	\$ 67,160	
		Revenue	\$ 0	\$ 3,862	
000003771	OIRM CAPITAL PROJECTS	Expense	\$ 0	\$ 6,733,414	
		Revenue	\$ 0	\$ 3,371,144	
000003775	2015 LTGO SERIES B - KCIT	Revenue	\$ 0	\$ -1,788,545	
000003781	ITS CAPITAL	Expense	\$ 0	\$ 1,778,082	
		Revenue	\$ 0	\$ 1,415,307	
000003791	HMC/MEI 2000 PROJECTS	Expense	\$ 0	\$ 429,347	
		Revenue	\$ 0	\$ 78,716	
000003795	HMC/MEI 04B BND PROCEEDS	Revenue	\$ 0	\$ -76	
000003810	SW CAP EQUIP REPLACEMENT	Expense	\$ 0	\$ 2,084,423	
		Revenue	\$ 0	\$ 139,786	
000003840	FARMLAND & OPEN SPACE ACQ	Expense	\$ 0	\$ 552,109	
		Revenue	\$ 0	\$ 6,415	
000003850	RENTON MAINTENANCE FACIL	Expense	\$ 0	\$ 1,484,281	
		Revenue	\$ 0	\$ 664,496	

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
6 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000003855	COUNTY ROAD MAJOR MAINTENANCE FUND	Expense Revenue	\$ 0 \$ 0	\$ 2,309,188 \$ 10,872,451	
000003860	COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 7,216,484 \$ 1,399,278	
000003862	2010 GO BONDS-ROADS	Revenue	\$ 0	\$ 416	
000003865	KING COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 122,778 \$ 1,282,283	
000003901	SOLID WASTE CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 6,073,782 \$ 10,884,606	
000003906	SOLID WASTE CONSTR 2014 LTGO BND	Revenue	\$ 0	\$ 0	
000003908	SOLID WASTE CONSTR 2017 LTGO BND	Expense Revenue	\$ 0 \$ 0	\$ 180,640 \$ 24,596,369	
000003910	LANDFILL RESERVE FUND	Expense Revenue	\$ 0 \$ 0	\$ 2,718,141 \$ 6,975,411	
000003951	BLDG REPAIR/REPL SUBFUND	Expense Revenue	\$ 0 \$ 0	\$ 10,987,293 \$ 9,692,049	
000003954	2015 LTGO SERIES B - FMD	Revenue	\$ 0	\$ 164	
000003959	2015B GO BONDS FRED FMD	Expense Revenue	\$ 0 \$ 0	\$ 605 \$ 586	
000003961	HMC REPAIR AND REPLAC FD	Expense Revenue	\$ 0 \$ 0	\$ 4,747,280 \$ 3,467,627	
000004040	SOLID WASTE OPERATING	Expense Revenue	\$ 291,969,398 \$ 268,970,693	\$ 54,506,498 \$ 63,404,345	18.7% 23.6%
000004041	CONSTRUCTION AND DEMO PROGRAM	Expense Revenue	\$ 0 \$ 0	\$ 235,473 \$ 372,616	
000004042	SW OPER 2015 FRED BOND	Revenue	\$ 0	\$ -69,723	
000004290	AIRPORT	Expense Revenue	\$ 41,408,176 \$ 42,146,499	\$ 8,100,805 \$ 9,557,164	19.6% 22.7%
000004501	RADIO COMM OPRTNG FND	Expense Revenue	\$ 8,793,250 \$ 9,289,353	\$ 1,514,657 \$ 2,539,543	17.2% 27.3%
000004503	RCS COMMON EQPT MAINT SUB	Revenue	\$ 0	\$ 96,145	
000004531	I-NET OPERATING	Expense Revenue	\$ 6,516,015 \$ 6,298,836	\$ 1,464,007 \$ 1,650,919	22.5% 26.2%
000004551	LINK RISK FUND	Revenue	\$ 0	\$ 2,384	
000004591	MARINE OPERATING FUND	Expense Revenue	\$ 18,162,739 \$ 17,990,715	\$ 2,814,538 \$ 3,851,319	15.5% 21.4%
000004611	WATER QUALITY OPERATING	Expense Revenue	\$ 305,145,625 \$ 971,121,855	\$ 82,844,650 \$ 243,429,612	27.1% 25.1%
000004641	PUBLIC TRANSPORTATION OP	Expense Revenue	\$ 1,594,776,188 \$ 1,785,462,187	\$ 365,670,299 \$ 383,051,412	22.9% 21.5%
000004643	PUBLIC TRANS REVENUE STABILIZATION	Revenue	\$ 2,000,000	\$ 0	0.0%
000005420	SAFETY & WORKERS' COMP	Expense Revenue	\$ 73,398,067 \$ 54,780,000	\$ 14,124,718 \$ 13,972,558	19.2% 25.5%

**King County Operating and Capital Funds
Q2 2017**

Report Id
Run Date
Page
Instance

GL_RPRT_084
8/28/2017 15:49
7 of 7
EREPORTS

Fund	Fund Description		2017/2018 Budget (Per EBS G/L)	Q2 2017 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000005441	WWTR EQ RNT&RVLVG FD	Expense	\$ 10,079,530	\$ 1,509,706	15.0%
		Revenue	\$ 9,095,493	\$ 2,138,137	23.5%
000005450	FINANCE & BUS OPERATIONS	Expense	\$ 62,084,158	\$ 14,503,410	23.4%
		Revenue	\$ 63,694,914	\$ 15,497,826	24.3%
000005457	EMPLOYEES DEF COMP ADMIN	Expense	\$ 0	\$ 181	
		Revenue	\$ 0	\$ 730	
000005481	KING COUNTY GIS FUND	Expense	\$ 17,406,732	\$ 3,071,900	17.6%
		Revenue	\$ 16,838,769	\$ 3,382,230	20.1%
000005490	BUSINESS RESOURCE CENTER	Expense	\$ 36,259,487	\$ 8,759,896	24.2%
		Revenue	\$ 40,220,670	\$ 10,055,168	25.0%
000005500	EMPLOYEE BENEFITS PROGRAM	Expense	\$ 566,616,344	\$ 117,748,737	20.8%
		Revenue	\$ 537,570,446	\$ 128,275,465	23.9%
000005511	FACILITIES MANAGEMENT SUB	Expense	\$ 113,324,449	\$ 24,027,521	21.2%
		Revenue	\$ 112,836,566	\$ 25,090,065	22.2%
000005520	INSURANCE	Expense	\$ 85,103,175	\$ 13,874,220	16.3%
		Revenue	\$ 43,518,264	\$ 10,936,026	25.1%
000005531	DATA PROCESSING SERVICES	Expense	\$ 191,082,030	\$ 44,749,148	23.4%
		Revenue	\$ 186,743,577	\$ 48,070,928	25.7%
000005570	PUBLIC WORKS EQUIP RENTAL	Expense	\$ 29,604,824	\$ 6,266,897	21.2%
		Revenue	\$ 22,588,371	\$ 7,522,733	33.3%
000005580	MOTOR POOL EQUIP RENTAL	Expense	\$ 36,565,564	\$ 6,524,909	17.8%
		Revenue	\$ 30,062,329	\$ 8,415,373	28.0%
000008400	LIMITED G O BOND REDEMPT.	Expense	\$ 246,256,291	\$ 51,388,817	20.9%
		Revenue	\$ 244,314,755	\$ 52,167,451	21.4%
000008401	CONSERV FUTURES LEVY CLG.	Revenue	\$ 0	\$ -1,341,232	
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	\$ 7,744,640	17.4%
		Revenue	\$ 44,976,939	\$ 11,382,832	25.3%
000008500	UNLIMITED G O BOND REDEM.	Expense	\$ 34,337,900	\$ 3,513,425	10.2%
		Revenue	\$ 34,180,000	\$ 8,956,685	26.2%
000008920	WATER QUALITY REV BOND	Expense	\$ 536,056,519	\$ 72,544,658	13.5%
		Revenue	\$ 0	\$ 282,773	
000008921	WASTEWATER REVENUE BOND RESERVES	Revenue	\$ 0	\$ 640,208	
000008922	WASTEWATER STATE LOAN RESERVES	Revenue	\$ 0	\$ 42,491	

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by KC\benders on 8/15/2017 5:13:13 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-2017
1 Planning	8/23/2016	10/31/2016	Completed	\$18,334	\$27,906	\$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	\$292,921	\$801,142
4 Implementation	11/22/2016	9/13/2017	In Progress	\$5,324,567	\$2,835,537	\$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
Total				\$5,760,145	\$3,199,297	\$11,629,987

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
Total			\$11,629,987

Baseline Substantial Completion

Scope



Green

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 bus duct including transformers bus plugs and disconnects, creating new electrical rooms stacked vertically through 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.

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$119,765	\$27,906	\$18,334	(\$101,431)	-85.00 %
2 Preliminary Design	\$350,863	\$42,933	\$42,933	(\$307,930)	-88.00 %
3 Final Design	\$801,142	\$292,921	\$286,278	(\$514,864)	-64.00 %
4 Implementation	\$10,275,350	\$2,835,537	\$5,324,567	(\$4,950,783)	-48.00 %
5 Closeout	\$82,867	\$0	\$88,033	\$5,166	6.00 %
6 Acquisition	\$0	\$0	\$0	\$0	0.00 %
Total	\$11,629,987	\$3,199,297	\$5,760,145	(\$5,869,842)	-50.47 %

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
Glumac (commissioning)	Other	\$2,000	07/10/2017	08/31/2017	0	\$0
	Total	\$8,234,799			0	\$0

MPA-2. Contract Change Explanation

MPA-3. Current Quarter's Key Activities

Current activities include commissioning of new exhaust fans and installation of steel plate covers over openings where the existing bus duct was removed. Close out activities and as built record drawings remains to be completed.

MPA-4. Next Quarter's Key Activities

Next quarters key activities completing installation of steel plate hole covers and associated firestopping, and commissioning of exhaust fans.

MPA-5. Closely Monitored Issues & Risk Summary

Closely monitored risk issues are minimal at this time.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by DNRPlchungm on 7/25/2017 10:36:33 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-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	\$6,442,071	\$1,698
5 Closeout	1/25/2017	1/24/2018	In Progress	\$33,879	\$60,084	\$0
6 Acquisition	3/31/2012	9/30/2014	Completed	\$100,848	\$100,789	\$0
Total				\$7,929,290	\$7,796,441	\$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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 1.45-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 project is now substantially complete. Overall the schedule was impacted by numerous factors both before and during construction.

Factors that impacted the schedule include: additional time to negotiate interlocal agreements and easements with multiple jurisdictions, coordination with utility companies, delays due to inclement weather, coordination with other projects located within the project site and under performance by subcontractors on the project. The construction contract was awarded on July 9, 2015 and the official Notice to Proceed was given on August 3, 2015. The substantial completion date was Jan. 24, 2017.

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	1/24/2018	364	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			

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-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	\$6,442,071	\$6,304,485	\$774,543	14.00 %
5 Closeout	\$33,879	\$60,084	\$33,879	\$0	0.00 %
6 Acquisition	\$138,000	\$100,789	\$100,848	(\$37,152)	-27.00 %
Total	\$6,822,968	\$7,796,441	\$7,929,290	\$1,106,322	16.21 %

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	\$4,945,000	08/03/2015	09/19/2017	6	\$498,000
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
	Total	\$6,817,000			18	\$1,320,000

MPA-2. Contract Change Explanation

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

Change Order #6 was added to the construction contract to compensate the Contractor for underruns in quantities as well as additional items not previously covered in Change Order #4.

MPA-3. Current Quarter's Key Activities

Transfer of ownership to the cities of Burien and SeaTac.

MPA-4. Next Quarter's Key Activities

Contract Closeout.

MPA-5. Closely Monitored Issues & Risk Summary

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017

Last updated by DNRPIbonenfantj on 7/25/2017 1:25:36 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-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	\$12,397,279	\$4
5 Closeout	7/4/2015	12/31/2017	In Progress	\$0	\$214,959	\$5
6 Acquisition			Not Started	\$0	\$437	\$3
Total				\$17,774,901	\$13,086,905	\$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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	12/31/2017	911	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 \$1.048 million. Actual costs should be:

Implementation and closeout: \$14,134,824.20

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.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-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	\$12,397,279	\$15,890,487	\$993,487	7.00 %
5 Closeout	\$0	\$214,959	\$0	\$0	0.00 %
6 Acquisition	\$0	\$437	\$0	\$0	0.00 %
Total	\$17,438,000	\$13,086,905	\$17,774,901	\$336,901	1.93 %

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
	Total	\$13,069,094			18	\$4,299,997

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 being executed 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

Ensure all required contractor documentation is submitted during closeout process.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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)	3
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	Gina Auld
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q2 2017



Last updated by DNRPlchungm on 7/27/2017 2:46:20 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-2017
1 Planning	3/1/1999	6/30/2007	Completed	\$239,588	\$239,588	\$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	\$735,578	\$735,578	\$1
4 Implementation	1/10/2017	10/26/2017	In Progress	\$13,111,660	\$3,450,102	\$1
5 Closeout	10/27/2017	10/29/2018	Not Started	\$50,000	\$0	\$1
6 Acquisition		9/18/1998	Completed	\$9,337	\$9,337	\$1
Total				\$14,193,061	\$4,481,503	\$6

Current Substantial Completion 10/26/2017

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
Total			\$13,363,080

Baseline Substantial Completion 9/28/2017

Scope



Green

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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-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 in 1997, and in 2006 opened the existing interim 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 is anticipated to be completed and opened to the public in fall 2017. Project Closeout will follow in 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 began 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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 and appeal processes which 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 over the Engineer's estimate.

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$239,588	\$239,588	\$239,588	0.00 %
2 Preliminary Design	\$0	\$46,898	\$46,898	\$46,898	0.00 %
3 Final Design	\$1,246,272	\$735,578	\$735,578	(\$510,694)	-41.00 %
4 Implementation	\$12,066,808	\$3,450,102	\$13,111,660	\$1,044,852	9.00 %
5 Closeout	\$50,000	\$0	\$50,000	\$0	0.00 %
6 Acquisition	\$0	\$9,337	\$9,337	\$9,337	0.00 %
Total	\$13,363,080	\$4,481,503	\$14,193,061	\$829,981	6.21 %

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	\$4,549,000	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	\$2,193,000	01/10/2017	09/28/2017	1	\$6,000
	Total	\$7,703,000			7	\$487,000

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 construction of concrete channel
- b) Completed installing underground utilities
- c) Completed constructing retaining walls
- d) Completed relocation of water lines
- e) Completed construction of patterned concrete intersections
- f) Completed installation of concrete warning bands
- g) Completed installation of infiltration trenches
- h) In process – Public Outreach
- i) In process - install chain link fencing
- j) In process - preparation of and asphalt paving of driveway approaches
- k) In process - installation of benches, trash cans and doggie stations
- l) In process - installation of trail signage
- m) In process - clearing and grubbing of mitigation sites
- n) In process - placing topsoil in planting areas
- o) In process - preparation, asphalt paving and restoration of Shore Lane

MPA-4. Next Quarter's Key Activities

- a) Begin installation of split rail fencing
- b) Begin installation of guard rail
- c) Begin project cleanup, i.e. removal of erosion control fencing, removal of temporary chain link fencing, restoration activities
- d) Continue preparation of mitigation and landscape areas
- e) Continue Public Outreach
- f) Continue installation of trail signage
- g) Complete installation of chain link fencing
- h) Complete driveway approaches
- i) Complete SE 33rd and 206 Ave SE intersections

MPA-5. Closely Monitored Issues & Risk Summary

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

- a) Resolution of the Right of Way Permit Conditions at the intersections of SE 33rd and 206th Street
- b) Building Permit required for additional retaining walls. Time it takes to receive approval from City.
- c) Approval from City for revision to drainage system at Sta 230 +50. Time it takes to receive approval from City.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1038122 WTC SUNSET HEATH PS FM UPGRADE STANDALONE

Target Baseline Date	04/14/2015
Actual Baseline Date	04/14/2015
Council District(s)	6
Department	NATURAL RESOURCES AND PARKS
Agency	Wastewater Treatment
Contact	Kathy Loland
MPA Reporting	Yes - Reporting Required
Publish Quarter	Q2 2017



Last updated by DNRPIEricksoh on 7/28/2017 11:29:58 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-2017
1 Planning	7/19/2010	2/22/2011	Completed	\$2,495,049	\$2,495,049	\$2,511,674
2 Preliminary Design	2/22/2011	4/14/2015	Completed	\$5,604,352	\$5,708,036	\$5,000,516
3 Final Design	4/14/2015	5/1/2017	Completed	\$9,712,618	\$7,212,274	\$12,986,056
4 Implementation	5/1/2017	8/1/2020	In Progress	\$56,924,507	\$509,030	\$48,273,072
5 Closeout	8/1/2020	3/28/2021	Not Started	\$127,088	\$64	\$2
6 Acquisition	3/31/2015	12/20/2016	Completed	\$386,830	\$296,608	\$670,181
Total				\$75,250,444	\$16,221,061	\$69,441,501

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	2/2/2009	2/22/2011	\$2,464,679
2 Preliminary Design	2/22/2011	4/14/2015	\$6,692,376
3 Final Design	4/14/2015	4/14/2017	\$5,993,235
4 Implementation	4/14/2017	8/1/2020	\$53,446,456
5 Closeout	8/1/2020	3/28/2021	\$788,903
6 Acquisition	8/1/2015	3/11/2016	\$368,842
Total			\$69,754,491

Baseline Substantial Completion

Scope



Green

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1038122 WTC SUNSET HEATH PS FM UPGRADE STANDALONE

Scope Variance Comment

Current Scope

Sunset/Heathfield Pump Station Replacement & Forcemain Upgrade - The Sunset/Heathfield Pump Stations and Forcemain Project as planned will increase the pumping capacity of the stations to 30 million gallons per day (mgd). The 2007 Conveyance System Improvements Program Update recommended replacing the current pump stations and either paralleling or replacing the existing force mains.

Baseline Scope

The Sunset/Heathfield Pump Stations and Forcemain Project as planned will increase the pumping capacity of the stations to as much as 30 million gallons per day (mgd). The 2007 Conveyance System Improvements Program Update recommended replacing the current pump stations and either paralleling or replacing the existing force mains.

Schedule



Green

Schedule Variance Comment

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	2/2/2009	2/22/2011	750	7/19/2010	2/22/2011	218	Completed
2 Preliminary Design	2/22/2011	4/14/2015	1512	2/22/2011	4/14/2015	1512	Completed
3 Final Design	4/14/2015	4/14/2017	731	4/14/2015	5/1/2017	748	Completed
4 Implementation	4/14/2017	8/1/2020	1205	5/1/2017	8/1/2020	1188	In Progress
5 Closeout	8/1/2020	3/28/2021	239	8/1/2020	3/28/2021	239	Not Started
6 Acquisition	8/1/2015	3/11/2016	223	3/31/2015	12/20/2016	630	Completed
Substantial Completion Date	3/31/2020			3/31/2020			

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	4/14/2015	3/31/2020	1813	0	0.00 %
Current Schedule	4/14/2015	3/31/2020	1813		

Cost



Yellow

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1038122 WTC SUNSET HEATH PS FM UPGRADE STANDALONE

Cost Variance Comment

The bid for the construction contract was significantly higher than the engineers estimate.

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$2,464,679	\$2,495,049	\$2,495,049	\$30,370	1.00 %
2 Preliminary Design	\$6,692,376	\$5,708,036	\$5,604,352	(\$1,088,025)	-16.00 %
3 Final Design	\$5,993,235	\$7,212,274	\$9,712,618	\$3,719,383	62.00 %
4 Implementation	\$53,446,456	\$509,030	\$56,924,507	\$3,478,051	7.00 %
5 Closeout	\$788,903	\$64	\$127,088	(\$661,816)	-84.00 %
6 Acquisition	\$368,842	\$296,608	\$386,830	\$17,988	5.00 %
Total	\$69,754,491	\$16,221,061	\$75,250,444	\$5,495,953	7.88 %

Mandatory Phased Appropriation Reporting

MPA-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Flatiron West, INC.	Construction	\$36,600,000	05/01/2017	11/30/2019	0	\$0
Stantec Consulting Services, Inc.	Design/Engineering	\$14,745,772	08/17/2010	01/31/2020	19	\$894,561
Jacobs Project Management Co.	Construction Management	\$2,664,652	06/16/2015	03/31/2020	1	\$0
	Total	\$54,010,424			20	\$894,561

MPA-2. Contract Change Explanation

Engineering amendments to date are attributed to design complexity and refinements.

MPA-3. Current Quarter's Key Activities

2nd Quarter 2017 1. Notice to proceed (NTP) for the construction contract was issued May 1st. 2. Pre-construction meeting, with contractor, consultant and WTD team, was held on May 5th. 3. Review of contractor submittals began in mid-June and are ongoing.

MPA-4. Next Quarter's Key Activities

3rd Quarter 2017 (projected). 1. Continue submittal reviews. 2. Begin construction activities such as: a. Survey and locates; the contractor will confirm the exact location of construction activities, and b. Prepare for soil erosion control at tunneling sites. 3. Hold an open house to communicate construction information with the community.

MPA-5. Closely Monitored Issues & Risk Summary

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1038122 WTC SUNSET HEATH PS FM UPGRADE STANDALONE

Monitoring: 1. Any delays with equipment procurement so schedule impacts can be minimized. 2. Risks associated with tunneling activities will be closely monitored by tunneling experts. 3. Community impacts, beyond those already planned for and shared with residents.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by DNRPIEricksoh on 7/28/2017 11:29:58 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-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	\$4,054,835	\$14,778,291
4 Implementation	10/16/2013	4/13/2017	Completed	\$32,870,614	\$32,967,558	\$32,213,830
5 Closeout	4/13/2017	12/29/2017	In Progress	\$444,084	\$19,305	\$1,057,389
6 Acquisition	6/1/2011	3/30/2012	Completed	\$5,005,693	\$5,005,693	\$322,304
Total				\$47,280,456	\$47,113,128	\$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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 has achieved Final Acceptance on April 14, 2017. 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).

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	Completed
5 Closeout	2/28/2017	6/30/2017	122	4/13/2017	12/29/2017	260	In Progress
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		

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-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	\$4,054,835	\$3,894,328	(\$2,821,004)	-42.00 %
4 Implementation	\$32,000,501	\$32,967,558	\$32,870,614	\$870,113	3.00 %
5 Closeout	\$1,065,645	\$19,305	\$444,084	(\$621,561)	-58.00 %
6 Acquisition	\$6,800,197	\$5,005,693	\$5,005,693	(\$1,794,503)	-26.00 %
Total	\$50,394,779	\$47,113,128	\$47,280,456	(\$3,114,323)	-6.18 %

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	\$26,593,307	10/16/2013	10/17/2016	18	\$478,307
HDR Engineering, Inc.	Design/Engineering	\$6,953,172	09/01/2011	12/29/2017	7	(\$992,485)
MWH Constructors, Inc.	Construction Management	\$3,231,300	10/04/2013	12/29/2017	5	\$462,238
	Total	\$36,777,779			30	(\$51,940)

MPA-2. Contract Change Explanation

The project has reached Final Acceptance and no additional changes are expected.

MPA-3. Current Quarter's Key Activities

Second Quarter 2017 1) During the second 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) Achieved Final Acceptance on 04/14/2017.

MPA-4. Next Quarter's Key Activities

Third Quarter 2017 Projected: 1) Project has reached Final Acceptance 2) Will raise the railings on the facility roof for safety

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

**1038126 WTC MURRAY CSO
STANDALONE**

MPA-5. Closely Monitored Issues & Risk Summary

1) Safety for the public and King County maintenance staff 2) Keeping the community informed and responding to concerns/inquiries 3) The site has been brought back into compliance with the noise monitoring

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by DNRPEricksoh on 7/28/2017 11:29:58 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-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	\$1,426,540	\$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	\$36,889,889	\$30,684,339	\$40,970,944
5 Closeout	12/30/2017	6/29/2018	Not Started	\$151,715	\$2,144	\$731,292
6 Acquisition	10/1/2012	12/31/2015	Completed	\$1,860,507	\$1,860,908	\$505,763
Total				\$45,873,069	\$39,523,275	\$51,565,094

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
Total			\$45,877,737

Baseline Substantial Completion

Scope



Green

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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. The construction contract was completed on-time.

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-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	\$1,426,540	\$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	\$30,684,339	\$36,889,889	\$1,041,649	3.00 %
5 Closeout	\$538,171	\$2,144	\$151,715	(\$386,456)	-72.00 %
6 Acquisition	\$2,387,066	\$1,860,908	\$1,860,507	(\$526,559)	-22.00 %
Total	\$45,877,737	\$39,523,275	\$45,873,069	(\$4,669)	-0.01 %

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	\$22,850,899	01/20/2015	05/24/2017	12	\$628,899
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
	Total	\$32,272,724			19	\$697,000

MPA-2. Contract Change Explanation

RCP - 30; \$26k change order executed to address odor control during North Interceptor bypass activities, repair a sinkhole, roofing modifications, and assist SPU in the inspection of their utilidor (will be reimbursed \$13,760 by SPU).

MPA-3. Current Quarter's Key Activities

2nd Quarter 2017: 1. Substantial completion achieved on 5/24 2. PM working to closeout Memorandum of Agreement with Seattle Public Utilities (SPU) for the completion of the SPU CSO Outfall replacement component of the project. 3. Ribbon cutting event held on 6/18; 100+ people visited the site. 4. The contractor is working to complete correction items identified in the punchlist.

MPA-4. Next Quarter's Key Activities

3rd 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.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1047697 WTC FREMONT SIPHON STANDALONE

MPA-5. Closely Monitored Issues & Risk Summary

1. Completion of the final punchlist 2. Final sign-off on the construction permits. Key Risks: 1. SCL's timely completion of installing a new power feed to a Seattle Park irrigation controller.

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by DNRPIEricksoh on 7/28/2017 11:29:58 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-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	6/6/2019	In Progress	\$76,537,527	\$35,433,137	\$51,607,578
5 Closeout	6/6/2019	2/29/2020	Not Started	\$1,930,550	\$1,707,133	\$692,357
6 Acquisition	4/4/2013	6/1/2019	In Progress	\$2,004,214	\$908,685	\$734,801
Total				\$84,513,644	\$42,090,307	\$57,917,232

Current Substantial Completion 10/29/2018

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 12/6/2016

Scope



Green

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

Scope Variance Comment

Current Scope

North Creek Interceptor - 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	6/6/2019	1585	In Progress
5 Closeout	6/9/2017	12/29/2017	203	6/6/2019	2/29/2020	268	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			10/29/2018			

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	692	43.00 %
Current Schedule	7/16/2012	10/29/2018	2296		

Cost



Red

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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, consultant, construction management, permitting/easement and staff costs needed to complete the project.

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-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	\$35,433,137	\$76,537,527	\$25,519,004	50.00 %
5 Closeout	\$693,689	\$1,707,133	\$1,930,550	\$1,236,862	178.00 %
6 Acquisition	\$453,816	\$908,685	\$2,004,214	\$1,550,398	342.00 %
Total	\$56,590,659	\$42,090,307	\$84,513,644	\$27,922,985	49.34 %

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	\$5,625,762	09/03/2010	12/31/2018	9	\$301,282
MWH Constructors, Inc.	Construction Management	\$5,170,338	06/24/2014	07/31/2018	2	\$53,694
	Total	\$31,790,600			11	\$354,976

MPA-2. Contract Change Explanation

Issued \$644,000 phased amendment for additional Engineering services. Issued \$2,000,000 phased amendment for additional Construction Management services.

MPA-3. Current Quarter's Key Activities

Second Quarter 2017 1. New contractor performed site survey 2. Installed 36-inch pipe and backfill off 14th Drive SE 3. Evaluated TBM and resumed mining between Manholes 4 & 5. 4. Completed mining between Manholes 4 & 5 and installed 72-inch casing. 5. Removed, repaired, and set TBM in access shaft at Manhole 5. 6. Started mining between Manholes 5 & 6. 7. Negotiating extensions of construction easements 8. Completed amendments for Engineering Services and Construction Management Services to support the new construction contract. 9. Continued outreach to property owners, residents and businesses 10. Continued environmental compliance monitoring 11. Continued monitoring schedule and expenditures

MPA-4. Next Quarter's Key Activities

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

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

Third Quarter 2017 Projected: 1. Restore 14th Drive SE. 2. Complete mining between Manholes 5 & 6. 3. Remove TBM from MH 6. 4. Set TBM in MH 23 for next tunneling run between Manholes 23 and 22. 5. Install carrier pipe in tunnel casings between Manholes 4 - 6. 6. Monitor schedule and expenditures. 7. Continue outreach to property owners, residents and businesses 8. Continue environmental compliance monitoring 9. Finalize agreements extending easements to complete project. 10. Develop and submit supplemental appropriation budget request.

MPA-5. Closely Monitored Issues & Risk Summary

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

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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	Q2 2017



Last updated by DNRPT\trananh on 7/11/2017 4:00:07 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2017	ITD Budget thru JUN-2017
1 Planning	10/1/2007	12/31/2008	Completed	\$110,887	\$110,887	\$0
2 Preliminary Design	1/1/2009	3/10/2011	Completed	\$2,325,011	\$2,325,481	\$0
3 Final Design	4/16/2011	7/11/2014	Completed	\$11,286,843	\$11,282,229	\$12,198,072
4 Implementation	7/11/2014	12/6/2017	In Progress	\$71,093,228	\$65,072,162	\$70,077,652
5 Closeout	3/16/2018	8/28/2018	Not Started	\$630,896	\$0	\$318,517
6 Acquisition	10/1/2007	12/1/2007	Completed	\$8,092,932	\$8,092,932	\$11,025,000
Total				\$93,539,797	\$86,883,692	\$93,619,241

Current Substantial Completion

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

Scope



Yellow

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1048385 SW FACTORIA RECYCLING and TS STANDALONE

Scope Variance Comment

Addition of a half bale compactor. 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

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."

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			Status
	Start	End	Duration	Start	End	Duration	
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			8/21/2017			

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	-86	-3.00 %
Current Schedule	4/16/2011	8/21/2017	2319		

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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 JUN-2017	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$401,000	\$110,887	\$110,887	(\$290,113)	-72.00 %
2 Preliminary Design	\$3,150,000	\$2,325,481	\$2,325,011	(\$824,989)	-26.00 %
3 Final Design	\$12,061,000	\$11,282,229	\$11,286,843	(\$774,157)	-6.00 %
4 Implementation	\$62,538,000	\$65,072,162	\$71,093,228	\$8,555,228	14.00 %
5 Closeout	\$2,587,000	\$0	\$630,896	(\$1,956,104)	-76.00 %
6 Acquisition	\$8,083,000	\$8,092,932	\$8,092,932	\$9,932	0.00 %
Total	\$88,820,000	\$86,883,692	\$93,539,797	\$4,719,797	5.31 %

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	16	\$2,639,160
	Total	\$74,629,986			31	\$13,954,379

MPA-2. Contract Change Explanation

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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.

CO #15: \$101,807.26 - Incorporated 11 FDs for work performed outside of the contractor's scope with the west water tie-in.

CO #16: \$299,635.80 - Incorporated 2 FDs for increase in dirt quantities. Also incorporated pay issues (PI) 293, 294, 295, and 284 for net additional cost.

MPA-3. Current Quarter's Key Activities

1. Transmitted Workforce Diversity Report to King County Council.
2. Applied to King County Health Department and Washington State Department of Ecology for the Household Hazardous Waste (HHW) permit and variance for sprinkler containment storage.
3. City of Bellevue (COB) Sign Permit approved.
4. Completed installation of exterior metal paneling for HHW building.
5. Completed electrical installation for the HHW building.
6. Completed plumbing for HHW building.
7. Completed site paving.

MPA-4. Next Quarter's Key Activities

1. Complete art work.
2. Complete construction of Household Hazardous Waste (HHW) building.
3. Complete site landscaping.
4. Work on punch list items.

MPA-5. Closely Monitored Issues & Risk Summary

Q2 2017 Baseline Detail Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd Quarter, MPA Only: Yes, Project: All

1048385 SW FACTORIA RECYCLING and TS STANDALONE

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.
4. Requested Department of Ecology variance for the 20 min sprinkler water containment requirement in the HHW building.
5. Installation of art.

Quarterly Budget Management Report:
Grant Contingency Use

2Q 2017 (update for current reporting quarter)

Grant Contingency Project Information

Agency (Division)	Project Number	Project Name	Beginning Quarter ITD Budget	Undesignated Ending Quarter ITD Budget
Parks and Recreation	1129676	PKS GRANT CONTINGENCY 3581	\$ 7,818,750	\$ 5,796,250

For Existing Projects Receiving Grant Contingency

Agency (Division)	Project Number	Project Name	Adopted ITD Budget	Current Grant Contingency Request	Revised ITD Budget	Estimate at Completion	Was this grant identified in your CAP? (Yes or No)	KC Percentage Match	Reason for Transfer
Parks and Recreation	1121155	PKS M:EASTSIDE RAIL CORR (ERC)	\$ 16,926,646	\$ 22,500	\$ 16,949,146	\$ 20,926,646	Yes	0%	Received grant we were expecting for this project.
Parks and Recreation	1039611	PKS M:PARKS FACILITY REHAB	\$ 8,507,344.01	\$ 17,920	\$ 8,525,264	\$ 8,525,264	Yes	72%	Received grant we were expecting for this project.
		* The Grant for Facility Rehab is for a sub project of PKS S:MID FORK SNOQ CWM GRNT (#1132057).							

For New Projects Receiving Grant Contingency

Agency (Division)	Project Number	Project Name	Proposed Contingency Transfer	Estimate at Completion	Was this grant identified in your CAP? (Yes or No)	KC Percentage Match	Scope	Reason for Transfer

Quarterly Budget Management Report: Emergent Need Contingency Use

2Q 2017

(update for current reporting quarter)

Emergent Need Project Information

Agency (Division)	Project Number	Project Name	Current ITD Budget
Roads - Fund 3860	1026798	Emergent Need Project	\$ 3,941,517

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	
Roads - Fund 3860	1026735	RSD West Snoqualmie Valley Road NE - Reconstruction	\$ 6,762,000	\$ -	\$ 150,000	\$ 6,912,000	\$ 6,870,000	2%	No	Project encour construction.

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
Roads - Fund 3860	1111819	RSD Countywide Drainage Preservation	\$ 5,209,829	\$ -	\$ 5,209,829	\$ -	\$ 253,571	\$ 5,463,400	5%	No
Roads - Fund 3860	1027158	RSD Roadway Preservation	\$ 7,342,174	\$ -	\$ 7,342,174	\$ -	\$ 302,000	\$ 7,644,174	4%	No

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

**Quarterly Budget Management Report:
Emergent Need Contingency Use**

2Q 2017

(update for current reporting quarter)

Emergent Need Project Information

Agency (Division)	Project Number	Project Name	Current ITD Budget
WTD	1048049	WTD CIP Contingency Fund	\$ 10,214,036

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	
WTD	1116796	SP Reclaimed Water Facility Modifications	\$ 3,914,144	\$ -	\$ 265,000	\$ 4,179,144	\$ 4,179,144	6.34%	No	Contingency tr higher than en
WTD	1038448	CSO Control & Improvements - Magnolia	\$ 49,058,905	\$ 3,300,000	\$ 4,000,000	\$ 56,358,905	\$ 57,452,278	12.71%	No	Contingency tr pipe/structure

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

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

Q2 2017 Baseline Report

Agency: All, Fund:All, Year: 2017, Qtr: 2nd 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
3292 SWM CIP NON-BOND SUBFUND - Water and Land Resources														
1048126	WLSWC CLOUGH CK SEDIMENT			2/23/2017	274	329	55	20 %		\$2,813,856	\$2,321,392	(\$492,464)	-17 %	Q2 2017
1112219	WLER ELLIOT BRIDGE RESTORATION			9/30/2017	839	1,174	335	39 %		\$3,792,995	\$4,009,427	\$216,432	5 %	Q2 2017
1114123	WLER PORTER LEVEE SETBACK			10/22/2017	584	584	0	0 %		\$5,514,370	\$5,468,827	(\$45,543)	0 %	Q2 2017
1123057	WLSWC FAIRWOOD 4 SW IMPRVMNT			10/2/2017	843	347	-496	-58 %		\$2,157,418	\$1,971,023	(\$186,395)	-8 %	Q2 2017
3380 AIRPORT CONSTRUCTION - Airport Division														
1028661	AD ARFF FACILITY IMPROVEMENT			3/31/2017	609	1,040	431	70 %		\$7,192,454	\$6,985,287	(\$207,167)	-2 %	Q2 2017
3421 MJR MNTNCE RSRV SUB-FUND - Facilities Mgmt														
1121223	DES FMD KCCH PANEL REPLACE			2/16/2018	637	653	16	2 %		\$2,069,090	\$2,069,090	\$0	0 %	Q2 2017
1130085	DES FMD REPLACE KCCH ELECTRICAL DISTRUBUTION/RESPOND TO LIFE SAFETY EMERGRNCY			9/18/2017	342	342	0	0 %		\$11,629,987	\$5,760,145	(\$5,869,842)	-50 %	Q2 2017
3571 KC FLD CNTRL CAP CONTRACT - Water and Land Resources														
1044579	WLFL2 TOLT PIPELINE PROTECTION			10/11/2018	751	1,086	335	44 %		\$8,594,697	\$9,536,313	\$941,616	10 %	Q2 2017
1112046	WLFL2 SINNEMA QUAAL 2011 REPAIR			9/30/2016	422	704	282	66 %		\$6,071,890	\$14,278,957	\$8,207,067	135 %	Q2 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 %	Q2 2017
1120590	WLFL8 BRPS FOREBAY SED MGMT			10/28/2016	997	276	-721	-72 %		\$2,565,681	\$2,459,080	(\$106,601)	-4 %	Q2 2017
3581 PARKS CAPITAL - Parks and Recreation														
1044668	PKS FOOTHILLS REGIONAL TRAIL			11/18/2019	1,282	1,282	0	0 %		\$9,319,162	\$9,576,171	\$257,009	2 %	Q2 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 %	Q2 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 %	Q2 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 %	Q2 2017
1119993	PKS S:ELST S SAMM SEG A			10/26/2017	1,725	1,578	-147	-8 %		\$13,363,080	\$14,193,061	\$829,981	6 %	Q2 2017
3591 KC MARINE CONST - Marine Division														
1111718	MD SEATTLE FERRY TERMINAL			12/31/2018	1,035	1,035	0	0 %		\$27,000,000	\$27,000,000	\$0	0 %	Q2 2017

Q2 2017 Baseline Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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
3611 WATER QUALITY CONST-UNRES - Wastewater Treatment														
1037515	WTC MURRAY PS UPGRADE	●	▲	11/14/2016	1,422	1,497	75	5 %	●	\$6,517,203	\$5,669,134	(\$848,069)	-13 %	Q2 2017
1038122	WTC SUNSET HEATH PS FM UPGRADE	●	●	3/31/2020	1,813	1,813	0	0 %	▲	\$69,754,491	\$75,250,444	\$5,495,953	7 %	Q2 2017
1038124	WTC WP DIGESTER FLOATING LIDS	●	◆	10/31/2018	1,503	2,249	746	49 %	●	\$3,820,277	\$1,681,399	(\$2,138,878)	-55 %	Q2 2017
1038126	WTC MURRAY CSO	●	▲	11/14/2016	1,576	1,651	75	4 %	●	\$50,394,779	\$47,280,456	(\$3,114,323)	-6 %	Q2 2017
1047697	WTC FREMONT SIPHON	●	▲	5/24/2017	1,618	1,807	189	11 %	●	\$45,877,737	\$45,873,069	(\$4,669)	0 %	Q2 2017
1048077	WTC ENVIR LAB ENERGY IMPROVMNT	●	◆	7/31/2018	566	658	92	16 %	●	\$5,850,874	\$5,786,649	(\$64,225)	-1 %	Q2 2017
1113260	WTC PRIMARY SED TNK GATE WPTP	●	◆	9/15/2018	402	767	365	90 %	●	\$2,450,826	\$1,465,172	(\$985,655)	-40 %	Q2 2017
1114367	WTC SP ASSESS & REPLACE RAW SEWAGE PUMPS, MOTORS AND DRIVES	●	●	3/3/2017	1,413	1,386	-27	-1 %	◆	\$12,118,097	\$15,748,725	\$3,630,628	29 %	Q2 2017
1114368	WTC SOUTH PLANT ETS PEAKING PUMPS VFDs, ASSESS & REPLACE	▲	◆	11/13/2017	1,086	1,252	166	15 %	◆	\$3,941,503	\$4,639,566	\$698,063	17 %	Q2 2017
1114373	WTC REFURBISH/REPLACE DUTY PUMPS VFDS AT SOUTH PLANT ETS	●	◆	11/13/2017	1,086	1,252	166	15 %	▲	\$4,138,186	\$4,372,863	\$234,677	5 %	Q2 2017
1114374	WTC WEST POINT SOLIDS CONTROL SYSTEM REPLACEMENT	●	▲	11/29/2016	1,880	1,940	60	3 %	●	\$14,493,970	\$13,624,428	(\$869,542)	-5 %	Q2 2017
1114376	WTC WEST POINT LIQUIDS CONTROL SYSTEM REPLACEMENT	●	▲	11/28/2016	1,880	1,939	59	3 %	●	\$17,918,329	\$15,867,806	(\$2,050,523)	-11 %	Q2 2017
1114382	WTC NORTH CREEK INTERCEPTOR	●	◆	10/29/2018	1,604	2,296	692	43 %	◆	\$56,590,659	\$84,513,644	\$27,922,985	49 %	Q2 2017
1116796	WTC SP RECLAIMED H2O FAC MODS	●	●	4/26/2018	925	926	1	0 %	●	\$3,914,248	\$3,914,144	(\$104)	0 %	Q2 2017
1116798	WTC WP OGADS REPLACEMENT	●	●	6/18/2021	1,802	1,802	0	0 %	●	\$51,734,135	\$50,890,013	(\$844,122)	-1 %	Q2 2017
1116800	WTC N MERCER ENATAI INT PAR	●	●	4/4/2023	2,121	2,121	0	0 %	●	\$116,035,624	\$116,035,624	\$0	0 %	Q2 2017
1116802	WTC HANFD AT RAINIER & BVIEW N	●	▲	2/10/2018	1,287	1,369	82	6 %	▲	\$33,107,404	\$34,077,518	\$970,114	2 %	Q2 2017
1117516	WTC BEULAH COVE DRIP FIELD	●	◆	11/24/2017	333	1,166	833	250 %	◆	\$744,575	\$1,133,799	\$389,223	52 %	Q2 2017
1117748	WTC WP INTERMEDIATE, EPS VFD & DEWATERING ENERGY	●	◆	10/15/2019	1,142	2,618	1,476	129 %	●	\$33,541,919	\$24,819,917	(\$8,722,003)	-26 %	Q2 2017
1120143	WTC EWCSO ASSESS HVAC CORROSN	●	▲	12/13/2016	514	553	39	7 %	▲	\$2,473,122	\$2,604,622	\$131,500	5 %	Q2 2017
1120144	WTC 63RD PS VFDS	●	◆	11/16/2016	750	919	169	22 %	◆	\$2,997,039	\$3,527,615	\$530,576	17 %	Q2 2017

Q2 2017 Baseline Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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
3611 WATER QUALITY CONST-UNRES - Wastewater Treatment														
1120149	WTC VASHON TP DISINFECTION	●	▲	10/6/2016	718	766	48	6 %	◆	\$1,452,949	\$2,036,635	\$583,687	40 %	Q2 2017
1120861	WTC MOBILE OC UNIT REPLACEMENT	●	◆	2/4/2019	696	811	115	16 %	●	\$3,171,445	\$3,171,407	(\$38)	0 %	Q2 2017
1121402	WTC GEORGETOWN WET WEATHER TREATMENT STATION	●	●	12/3/2021	2,141	2,054	-87	-4 %	▲	\$260,713,113	\$261,735,633	\$1,022,519	0 %	Q2 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 %	Q2 2017
1122412	Eastgate Interceptor Rehabilitation Phase III	●	▲	11/20/2018	996	1,015	19	1 %	●	\$7,353,124	\$7,283,441	(\$69,683)	0 %	Q2 2017
1122515	WTC WP CAPACITOR BANK	●	●	9/30/2017	481	481	0	0 %	●	\$1,171,980	\$1,091,525	(\$80,455)	-6 %	Q2 2017
1123517	WTC E FLEET MAINT FAC REPLCMNT	●	◆	3/4/2019	750	874	124	16 %	●	\$9,999,584	\$9,998,853	(\$731)	0 %	Q2 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 %	Q2 2017
1123626	WTC SP BIOGAS HEAT SYS IMPROVE	●	▲	3/29/2021	1,410	1,448	38	2 %	●	\$59,897,304	\$59,897,304	\$0	0 %	Q2 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 %	Q2 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 %	Q2 2017
1124339	WTC BW SECONDARY FOAM MGMT	◆	◆	11/30/2017	345	801	456	132 %	◆	\$724,621	\$1,314,264	\$589,643	81 %	Q2 2017
1125202	WTC EW RELOCATE SAMPLING SYS	●	▲	9/27/2017	720	778	58	8 %	◆	\$1,908,206	\$2,601,930	\$693,723	36 %	Q2 2017
1125316	WTC VASHON LIFT STATION UPGRAD	●	●	1/26/2018	694	689	-5	0 %	▲	\$3,385,078	\$3,782,580	\$397,502	11 %	Q2 2017
1126030	WTC BW IPS AIR BALANCING&HVAC	●	◆	7/31/2017	324	657	333	102 %	▲	\$1,333,132	\$1,492,623	\$159,491	11 %	Q2 2017
1126048	WTC BW IPS WETWELL CORR REPAIR	●	◆	7/31/2017	324	657	333	102 %	◆	\$1,485,985	\$1,708,892	\$222,906	15 %	Q2 2017
1127059	WTC WP REPLC INCINERATOR FLARE	●	◆	8/30/2018	559	653	94	16 %	●	\$4,825,164	\$4,801,658	(\$23,506)	0 %	Q2 2017
3641 PUBLIC TRANS CONST-UNREST - Transit														
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 %	Q2 2017
1116214	TD REPLACE SB SWITCHES & XMFR	●	◆	4/26/2017	764	898	134	17 %	●	\$1,308,260	\$1,308,260	\$0	0 %	Q2 2017
1123322	TDC EB GENERATOR REPL	●	▲	7/21/2017	730	812	82	11 %	●	\$1,941,892	\$1,941,892	\$0	0 %	Q2 2017
1124529	TDC FMS ICU REPLACEMENT	●	●	8/13/2016	561	544	-17	-3 %	●	\$1,598,124	\$1,339,783	(\$258,341)	-16 %	Q2 2017
1125636	TDC Demo of AB/CB Old Ops	●	◆	3/1/2018	758	898	140	18 %	●	\$3,409,705	\$3,409,705	\$0	0 %	Q2 2017
1125637	TDC Demolition of Frye WH	●	◆	3/1/2018	758	898	140	18 %	●	\$1,582,959	\$1,582,959	\$0	0 %	Q2 2017










Q2 2017 Baseline Report

Agency: All, Fund: All, Year: 2017, Qtr: 2nd 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
3641 PUBLIC TRANS CONST-UNREST - Transit														
1127390	TDC B. BASE O&M ROOF REPL			5/10/2017	414	343	-71	-17 %		\$2,606,949	\$1,758,068	(\$848,881)	-32 %	Q2 2017
1128946	TDC NBVM ROOF REPLACE			1/11/2018	451	451	0	0 %		\$2,954,700	\$2,954,700	\$0	0 %	Q2 2017
3855 COUNTY ROAD MAJOR MAINTENANCE - Roads Services Division														
1131387	RSD 2017 CW PVMNT PRESERVATION			7/31/2018	637	637	0	0 %		\$14,900,000	\$14,900,000	\$0	0 %	Q2 2017
1131693	RSD UNION HILL@225 BOXCULVRT			9/22/2017				0 %		\$1,100,000	\$1,100,000	\$0	0 %	Q2 2017
3860 COUNTY ROAD CONSTRUCTION - Roads Services Division														
1026735	RSD W SNOQUALMIE VALLEY RD NE			12/16/2016	2,126	1,807	-319	-15 %		\$7,062,152	\$7,062,152	\$0	0 %	Q2 2017
1116885	RSD WOODINVILLE DUVAL ITS			5/4/2017	479	990	511	106 %		\$1,438,000	\$1,347,684	(\$90,316)	-6 %	Q2 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 %	Q2 2017
1124968	RSD KC 2014 SFTY HF SURF TRMTS			9/29/2017	723	723	0	0 %		\$2,480,034	\$2,480,034	\$0	0 %	Q2 2017
1126441	RSD S 96 ST STORMWATER PIPES			8/28/2018	614	614	0	0 %		\$2,082,942	\$2,082,942	\$0	0 %	Q2 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 %	Q2 2017
1127801	RSD 2016 BITUMINOUS SURF TRTMT			12/1/2017	760	760	0	0 %		\$2,400,000	\$2,400,000	\$0	0 %	Q2 2017
1127802	RSD 2016 HOT MIX ASPHALT O/L			12/1/2017	760	760	0	0 %		\$3,534,000	\$3,534,000	\$0	0 %	Q2 2017
1129877	RSD HGH FRICTION SRF TREATMENT			9/29/2017	455	455	0	0 %		\$1,165,500	\$1,165,500	\$0	0 %	Q2 2017
3901 SOLID WASTE CONSTRUCTION - Solid Waste														
1048385	SW FACTORIA RECYCLING and TS			8/21/2017	2,405	2,319	-86	-3 %		\$88,820,000	\$93,539,797	\$4,719,797	5 %	Q2 2017
3910 LANDFILL RESERVE - Solid Waste														
1115992	SOLID WASTE AREA 8 DEVELOPMENT/FACILITY RELOCATION			12/28/2018	1,555	1,555	0	0 %		\$73,306,931	\$73,306,344	(\$587)	0 %	Q2 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 %	Q2 2017
3951 BLDG REPAIR/REPL SUBFUND - Facilities Mgmt														
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 %	Q2 2017

Q2 2017 Baseline Report

Agency: All, Fund:All, Year: 2017, Qtr: 2nd 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
3951 BLDG REPAIR/REPL SUBFUND - Facilities Mgmt														
1122048	DES FMD AFIS PROPERTY MANAGEMENT UNIT PLANNING			10/17/2018	506	506	0	0 %		\$9,798,961	\$9,798,961	\$0	0 %	Q2 2017
1125015	DES FMD YESLER BRIDGE UTILITIES RELOCATION			4/3/2018	749	749	0	0 %		\$2,003,548	\$2,003,548	\$0	0 %	Q2 2017
1130205	DES FMD DPD CONSOLIDATION			7/9/2018	476	476	0	0 %		\$10,788,495	\$10,788,495	\$0	0 %	Q2 2017