

BUDGET MANAGEMENT REPORT QUARTER 2, 2023



King County

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

Budget and Management Report Quarter 2, 2023

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King County

Office of Performance, Strategy & Budget

Chinook Building
401 Fifth Avenue, Suite 810
Seattle, WA 98104

September 21, 2023

The Honorable Dave Upthegrove
Chair, King County Council
Room 1200
C O U R T H O U S E

Dear Councilmember Upthegrove:

I am pleased to submit to you the second quarter 2023 Budget Management Report. This report presents fund level revenues and expenditures through June 30, 2023, and updates financial plans for funds which have been through financial monitoring for the quarter. It also includes reports for risk monitored projects, baselined projects, budget closure, emergent need contingency use and grants contingency use projects.

Second Quarter General Fund Analysis

Revenues

- Actual revenues through 2023 Q2 were \$392.4 M, which was 17.6 percent of the current budget. This is less than expected based on previous biennia, but the slower than usual rate of revenue collection is explained by a delay in some significant one-time budget areas:
 - Federal revenue collections are at 8% of budget due to ramp up of COVID relief programs.
 - About \$20 M in new bond-backed capital projects have not yet occurred, resulting in \$0 of revenue collection to-date in this category.
- Estimated 2023-2024 biennial revenues for Q2 were about \$15.4 M lower than the adopted budget. The Q2 estimate included the following major adjustments:
 - \$16.9 M in additional sales tax and a \$.4 M decrease in property tax, based on the July 2023 OEFA forecast.
 - \$30.0 M decrease in federal revenue from CLFR (Coronavirus Local Fiscal Recovery Fund) due to identifying and correcting an error in the Adopted Budget. The 2023-2024 Adopted Budget included budgeted CLFR revenue for some programs where funding had already been transferred during 2022 and should not have been budgeted again in 2023-2024, even though expenditure authority for those programs was reappropriated.
 - \$3.5 M decrease in state revenue, fines, fees and transfers.

- \$1.1 M increase in charges for services due to updated estimates from agencies.

Expenditures

- Actual expenditures through 2023 Q2 were \$541.8 M, which was 22.6 percent of the current budget. This is slightly less than the expected burn rate, since the County is 25 percent of the way through the biennium but is only slightly lower than previous bienniums. Similarly, to the revenue challenges noted above, budgeted COVID relief programs and some one-time capital projects are still ramping up, so we expect the rate of spending to increase throughout the biennium.
- Estimated expenditures as of 2023 Q2 were \$2,400.8 M, which was \$53.9 M higher than the adopted budget. Major adjustments include:
 - Adopted and pending budget supplementals increased appropriations by \$70.1 M.
 - Debt service estimated expenditures decreased by \$16.1M.
 - The current underexpenditure (UE) assumption of \$47.0 M is consistent with the 2023-2024 adopted budget assumption.

As a result of these estimates, the projected 2023-2024 ending fund balance is \$129.2 M, which is about \$19.1 M higher than the Adopted Budget due to a higher than forecast ending 2022 position.

- The estimated undesignated fund balance of the General Fund is \$67.9 M, which is approximately \$2.7 M less than eight percent of estimated annual revenues less intergovernmental receipts and interfund transfers. This undesignated fund balance is above the six percent minimum fund balance reserve policy and slightly less than the eight percent maximum of the fund balance policy.
- The Rainy Day Reserve Fund is maintained as a separate fund at approximately \$26.2 M and is \$3.6 M higher than the 2023-2024 adopted budget assumption due to FEMA reimbursement for some COVID relief programs budgeted in this Fund.

A list of additional financial plans for funds that were monitored in the second quarter financial monitoring process is attached to this letter and can be found on SharePoint here: [King County Fund List](#). These financial plans will become available on SharePoint as second quarter financial monitoring is completed for each fund. More detailed information is available in the financial system of record (Oracle EBS). Performance, Strategy and Budget staff are also available to address specific questions.

If your staff have any questions or comments, please contact me at (206) 263-9687.

Sincerely,



Dwight Dively
Director

The Honorable Dave Upthegrove

September 21, 2023

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Enclosure

cc: King County Councilmembers

ATTN: Stephanie Cirkovich, Chief of Staff

Melani Pedroza, Clerk of the Council

Karan Gill, Chief of Staff, Office of the Executive

Mina Hashemi, Deputy Chief of Staff, Office of the Executive

Penny Lipsou, Council Relations Director, Office of the Executive

Dwight Dively, Director, Office of Performance, Strategy and Budget

Elected Officials

Department Directors

Budget Managers and Analysts, Office of Performance, Strategy and Budget

2023 Second Quarter Budget Management Report
Funds and Appropriations Monitored in 2nd Quarter of 2023
General Fund Appropriations

Appropriation #	Appropriation Name
A14000	PERFORMANCE, STRATEGY AND BUDGET
A14100	OFFICE OF EQUITY AND SOCIAL JUSTICE
A67000	DEPARTMENT OF ASSESSMENTS
A95000	DEPARTMENT OF PUBLIC DEFENSE

Operating Funds

Fund #	Fund Name
000000010	CURRENT EXPENSE SUB-FUND (GENERAL FUND)
000001080	DEPT OF COMMUNITY AND HUMAN SERVICES ADMINISTRATION
000001120	BEHAVIORAL HEALTH
000001135	MENTAL ILLNESS DRUG DEPENDENCY
000001320	HEALTH THROUGH HOUSING
000001340	DEPT OF PERMITTING & ENV REVIEW
000001341	DEPT OF PERMITTING ENVIRONMENTAL REVIEW ABATEMENT SUBFUND
000001346	DEPT OF PERMITTING ENVIRONMENTAL REVIEW GENERAL PUBLIC SERVICES
000001415	FACILITIES MANAGEMENT DIVISION PARKING FACILITIES
000001471	HISTORICAL PRESERVATION AND HISTORICAL PROGRAMS
000001480	BEST STARTS FOR KIDS
000001561	FLOOD CONTROL OPERATING CONTRACT
000001600	DEPARTMENT OF NATURAL RESOURCES AND PARKS ADMINISTRATION
000001800	PUBLIC HEALTH
000002460	HOUSING AND COMMUNITY DEVELOPMENT
000004641	PUBLIC TRANSPORTATION OPERATING
000004643	TRANSIT REVENUE STABILIZATION
000008430	PUBLIC TRANSPORTATION OPERATING

Capital Improvement Funds

Fund #	Fund Name
000003240	DCHS TECHNOLOGY CAPITAL FUND
000003270	PERMITTING TECHNOLOGY CAPITAL FUND
000003310	LONG-TERM LEASES
000003403	URBAN RESTORATION AND HABITAT RESTORATION
000003421	MAJOR MAINTENANCE RESERVE
000003571	KING COUNTY FLOOD CONTROL CAPITAL CONTRACT
000003641	PUBLIC TRANSPORTATION INFRASTRUCTURE CAPITAL
000003642	TRANSIT REVENUE FLEET CAPITAL
000003951	BUILDING REPAIR AND REPLACEMENT
00000395A	2020 LTGO SERIES A - FMD

2023-2024 General Fund (10) Financial Plan (in millions)

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

	2021-2022 Actuals*	2023-2024 Adopted Budget*	2023-2024 Current Budget	2023-2024 Biennial-to-Date Actuals	2023-2024 Estimated	2025 Projected	2026-2027 Projected
BEGINNING FUND BALANCE	174.2	225.9	291.8	291.8	291.8	129.2	67.2
REVENUES*							
Property Tax*	785.2	821.2	821.6	216.8	821.6	423.5	875.3
Sales Tax*	364.7	381.2	398.1	60.1	398.1	208.6	439.6
Federal Revenue	199.7	113.6	83.6	7.8	83.6	8.6	17.2
State Revenue	52.1	43.7	42.8	10.4	42.8	20.5	41.0
Fines, Fees, Transfers	174.8	178.6	176.0	22.1	176.0	76.0	153.6
Charges for Services	584.5	660.7	661.8	64.5	661.8	339.8	705.9
Other Taxes	17.4	11.0	10.7	2.0	10.7	5.1	9.6
Interest	15.2	31.4	31.4	8.7	31.4	13.2	17.7
General Fund Revenues	2,193.6	2,241.3	2,225.9	392.4	2,225.9	1,095.3	2,259.8
EXPENDITURES							
Justice and Safety	1,429.7	1,677.4	1,677.4	396.3	1,677.4	853.5	1,780.8
Administration/General Government	363.1	446.2	446.2	86.0	446.2	191.1	398.6
Public Health	81.4	81.1	81.1	20.0	81.1	42.6	88.8
Debt Service	66.2	66.1	66.1	6.9	50.0	38.5	62.5
Elections	46.5	50.8	50.8	12.6	50.8	25.6	53.4
Human Services	63.1	52.8	52.8	17.4	52.8	15.6	32.5
Physical Environment	11.2	19.5	19.5	2.6	19.5	8.9	18.5
Supplementals/Carryover/Reappropriations	0.0	0.0	51.4	0.0	70.1	0.0	0.0
Underexpenditures*	0.0	(47.0)	(47.0)	0.0	(47.0)	(23.6)	(48.8)
General Fund Expenditures	2,061.2	2,346.9	2,398.3	541.8	2,400.8	1,152.2	2,386.4
Other Fund Transactions *	21.8	10.2	(12.4)	0.0	(12.4)	5.2	5.2
Ending Fund Balance	291.8	110.1	131.7	142.4	129.2	67.2	(64.5)
DESIGNATIONS AND SUBFUNDS *							
Designations	3.9	3.0	3.6	3.6	3.5	3.3	2.9
Subfund Balances	1.0	0.0	0.0	0.0	0.0	0.0	0.0
EXPENDITURE RESERVES							
Carryover and Reappropriation	10.2	10.3	10.3	0.0	10.3	5.2	10.5
Credit Rating Reserve*	3.7	4.3	4.3	4.3	4.3	4.9	6.1
Executive Contingency	0.1	0.1	0.1	0.1	0.1	0.1	0.1
South Park Bridge Post Annexation Operations	0.0	0.0	0.0	0.0	0.0	1.0	3.0
Reverse FMV GAAP Adjustment*	(12.4)	0.0	0.0	0.0	0.0	0.0	0.0
Jail Diversion and Reentry Hub Reserve	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Public Safety Alternative Investments Reserve	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Trial Court Improvement Account Reserve	1.0	1.5	1.3	1.3	1.2	1.5	2.0
Criminal Justice Expense Reserve*	7.4	2.8	2.8	2.8	2.8	2.8	2.8
COVID Response Reserve*	42.5	0.0	0.0	0.0	0.0	0.0	0.0
Risk Reserve*	155.4	26.2	39.1	39.1	39.1	49.4	53.4
Reserves	214.6	48.3	61.5	51.2	61.3	68.2	80.8
Ending Undesignated Fund Balance*	118.8	61.8	70.2	91.2	67.9	(1.0)	(145.3)
6% Undesignated Fund Balance Minimum	57.9	53.0	53.0	53.0	53.0	48.0	49.9
Over/(Under) 6% Minimum	19.3	8.8	17.2	67.1	14.9	(49.0)	(195.3)
Over/(Under) 8.0%	0.0	(8.8)	(0.4)	49.4	(2.7)	(65.0)	(211.9)
Rainy Day Reserve	24.7	22.6	22.6	26.2	26.2	27.0	28.6

2023-2024 General Fund Financial Plan Footnotes

- 2021-2022 Actuals reflects PSB's best estimate of total biennial revenues and expenditures through 12/31/2022.
- 2023-2024 Adopted Budget is consistent with the budget system of record (PBCS).
- Revenue estimates for 2023 - 2027 are based on forecasts adopted by the Forecast Council or interim forecasts published by the Office of Economic and Financial Analysis (OEFA), whichever have been most recently updated, and revenue estimates provided by General Fund appropriation units. The percentages below are the expected percent change over the prior budget cycle. The rates shown are annualized to be able to show the impact of the one-year budget in 2025.

	2023-2024	2025	2026-2027
Property Tax	As estimated	2.2%	2.2%
Sales Tax (including sales tax dedicated to criminal justice)	As estimated	3.5%	3.1%
All Other*	As estimated	-5.7%	1.4%
Blended Revenue Growth Rate	As estimated	-1.1%	2.1%

*Other revenues are projected to fall in 2025 assuming federal COVID relief and state funding for the Blake decision response both end.

- Property Tax forecasts for 2023 - 2027 are based on July 2023 OEFA forecast adopted by the Forecast Council and assume the current property tax structure and a collection rate of 99%.
- Sales Tax forecasts for 2023 - 2027 are based on the July 2023 forecast provided by OEFA.
- Expenditure estimates for 2025 and 2026-2027 are based on the following assumptions. The percentages indicate the expected percentage change over the previous budget cycle and are shown as annual average growth rates to accommodate the one-year budget cycle in 2025.

	2023-2024	2025	2026-2027
CPI (Seattle July to June CPI-U)	As estimated	2.7%	2.6%
Blended Labor	As estimated	4.4%	2.8%
Operating GF Transfers	As estimated	2.7%	2.6%
Blended Operating Growth Rate*	As estimated	3.8%	2.8%

*Operating expenditures are projected to fall in 2025 on the assumption that the County will discontinue all federally supported COVID response programs and the *Blake* response actions will be complete.

- CIP General Fund Transfer budget and outyear assumptions (in millions)

	2023-2024	2025	2026-2027
Building Repair and Replacement	3.7	1.9	3.9
GF-backed IT Projects	2.3	1.2	2.4
Expenditure of Designated Fund Balance	-	-	-
Total	6.0	3.1	6.3

- The debt service schedule for 2023 - 2027 is based on the following table:
(in millions)

Debt Service Elements	2023-2024	2025	2026-2027
Existing Debt Issues	40.6	19.8	23.4
New Debt Issuance	9.4	17.3	34.5
Debt contingency for new issues and variable rate	-	1.5	4.5
Total Debt Service	50.0	38.5	62.5

Based on current projections, projected debt service expense will not exceed the County's policy that debt service should be less than 6% of General Fund expenditures.

- The 2023-2024 Budget includes vacancy assumptions in the majority of General Fund operating budgets. This is

2023-2024 General Fund Financial Plan Footnotes

budgeted directly in appropriation units. An additional biennial underexpenditure assumption of \$47 million is included, reflecting an assumed \$36.7 million in actual underexpenditures and a reappropriation rate of \$10.3 million per biennium.

- Designations and subfund balances include the following for each of the years (in millions):

	2023-2024	2025	2026-2027
Loans	0.0	0.0	0.0
Assigned for Capital Projects	0.0	0.0	0.0
Crime Victim Compensation Program	0.7	0.7	0.7
Drug Enforcement Program	1.4	1.4	1.4
Anti-Profiteering Program	0.1	0.1	0.1
Dispute Resolution	0.0	0.0	0.0
Wheelchair Access	1.2	1.0	0.6
Total*	3.5	3.3	2.9

*Totals may not match financial plan exactly due to rounding

- The Credit Rating Reserve dedicates fees collected from other county funds to increase fund balance and maintain the county's bond rating. Other funds that have issued debt and benefit from the county's bond rating through lower interest contribute to this reserve based on the amount of outstanding principal on LTGO debt. 35% of the Credit Enhancement Fee is placed in this reserve. The goal for this reserve is to reach 1% of total outstanding GO debt backed by the full faith and credit of the General Fund.
- The 2021-2022 biennium included four new reserves for future investments: Community Navigators Reserve, Jail Diversion and Reentry Hub Reserve, Adult Diversion Program Reserve, and Public Safety Alternatives Investment Reserve. These four reserves were designed to set aside funding to design and implement key diversion and criminal legal system reform initiatives. The Community Navigators and Adult Diversion Program Reserve were programmed and spent in the 2021-2022 biennium. The two remaining reserves are programmed in the 2023-2024 Adopted Budget.
- Criminal Justice Expense Reserve was created using a one-time distribution of funds from the state legislature for one-time costs related to law enforcement and criminal justice related legislation enacted between January 1, 2020 and June 30, 2021. This reserve will be drawn down as appropriate costs are identified.
- Reverse Fair Market Value (FMV) GAAP Adjustment Reserve: Pursuant to GASB Statement No. 31 and 72, governmental entities, including governmental external investment pools, should report investments at fair value in the balance sheet (or other statement of financial position). These paper losses are reported and backed out in 2021-2022 Actuals Other Fund Transactions and Reserves, respectively, and reversed in 2023-2024 Estimated Other Fund Transactions.
- The COVID Reserve reflects funding for COVID relief programs that was transferred to the General Fund in 2022. This reserve was fully programmed in the COVID 10 Omnibus Supplemental.
- The Risk Reserve sets aside fund balance to mitigate known and unknown risks.
- County policy requires undesignated fund balance of 6%-8% of certain revenues. Per county policy, the county will strive to maintain reserves in times of economic prosperity to offset times of declining revenue.

Parameters

Start Year	2023
End Year	2024
Fund	
Quarter	2
Include GAAP?	No
Benchmark Percentage	25

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Fund	Fund Description		2023/2024 Budget (Per EBS G/L)	Q2 2023 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000000010	CURRENT EXPENSE SUB-FUND	Expense	\$ 2,435,635,555	\$ 540,464,476	22.2%
		Revenue	\$ 2,192,741,295	\$ 390,187,447	17.8%
000000016	INMATE WELFARE FUND	Expense	\$ 0	\$ 8,698	
000001030	COUNTY ROAD FUND	Expense	\$ 251,383,697	\$ 49,448,730	19.7%
		Revenue	\$ 246,933,438	\$ 61,623,527	25.0%
000001040	SW POST CLOSURE LF MAINT	Expense	\$ 4,355,790	\$ 797,228	18.3%
		Revenue	\$ 4,412,481	\$ 593,386	13.4%
000001060	VETERANS RELIEF	Expense	\$ 7,499,205	\$ 1,533,012	20.4%
		Revenue	\$ 7,023,983	\$ 1,833,924	26.1%
000001070	DEVELOPMENTAL DISABILITY	Expense	\$ 169,449,474	\$ 39,156,994	23.1%
		Revenue	\$ 168,610,004	\$ 41,515,057	24.6%
000001080	DCHS ADMINISTRATION	Expense	\$ 29,562,280	\$ 7,017,879	23.7%
		Revenue	\$ 29,562,276	\$ 2,488,402	8.4%
000001090	RECORDER'S O & M FUND	Expense	\$ 3,951,997	\$ 697,462	17.6%
		Revenue	\$ 3,543,652	\$ 314,217	8.9%
000001110	EMERGENCY TELEPHONE E911	Expense	\$ 55,019,502	\$ 11,551,938	21.0%
		Revenue	\$ 52,719,585	\$ 13,474,719	25.6%
000001120	BEHAVIORAL HEALTH	Expense	\$ 753,259,889	\$ 130,856,067	17.4%
		Revenue	\$ 757,220,788	\$ 157,793,563	20.8%
000001135	MIDD	Expense	\$ 212,584,995	\$ 31,474,828	14.8%
		Revenue	\$ 184,985,771	\$ 29,208,993	15.8%
000001143	VETERANS SENIORS & HUMAN SERVICES L	Expense	\$ 79,946,041	\$ 15,814,542	19.8%
		Revenue	\$ 68,257,522	\$ 36,716,350	53.8%
000001170	ARTS & CULTURAL DEV FUND	Expense	\$ 44,001,973	\$ 7,936,028	18.0%
		Revenue	\$ 44,001,973	\$ 7,803,196	17.7%
000001172	2016 LTGO TAXABLE BONDS FOR CDA BLD	Revenue	\$ 0	\$ 544	
000001180	LODGING TAX FUND	Expense	\$ 92,982,600	\$ 8,098,028	8.7%
		Revenue	\$ 74,442,354	\$ 10,290,923	13.8%
000001181	LODGING TAX 2021 GO BOND SUBFUND	Revenue	\$ 0	\$ 66	
000001190	EMERGENCY MEDICAL SERVICE	Expense	\$ 259,634,852	\$ 39,334,504	15.1%
		Revenue	\$ 237,813,010	\$ 64,241,570	27.0%
000001200	TREASURERS O & M	Expense	\$ 0	\$ 125,442	
		Revenue	\$ 0	\$ 110,933	
000001210	SHARED SERVICES FUND	Expense	\$ 101,204,639	\$ 20,792,225	20.5%
		Revenue	\$ 100,342,313	\$ 19,665,210	19.6%
000001211	SURFACE WATER MGT FUND	Expense	\$ 101,062,474	\$ 24,559,251	24.3%
		Revenue	\$ 92,656,474	\$ 26,495,952	28.6%
000001220	AUTO FINGERPRINT IDENT FD	Expense	\$ 43,270,409	\$ 9,116,675	21.1%
		Revenue	\$ 47,476,040	\$ 12,786,536	26.9%
000001280	LOCAL HAZARDOUS WASTE FD	Expense	\$ 43,885,692	\$ 3,044,507	6.9%
		Revenue	\$ 37,913,658	\$ 5,916,320	15.6%

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Fund	Fund Description		2023/2024 Budget (Per EBS G/L)	Q2 2023 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000001290	YTH AMATEUR SPRTS FUND	Expense	\$ 18,356,799	\$ 2,084,988	11.4%
		Revenue	\$ 14,221,243	\$ 1,280,546	9.0%
000001292	2018 GO BONDS YTH SPORTS FACILITY G	Revenue	\$ 0	\$ 2,137	
000001311	NOXIOUS WEED CONTROL	Expense	\$ 11,034,926	\$ 2,291,494	20.8%
		Revenue	\$ 10,074,478	\$ 2,608,628	25.9%
000001320	HEALTH THROUGH HOUSING FUND	Expense	\$ 151,616,015	\$ 13,977,830	9.2%
		Revenue	\$ 139,736,972	\$ 22,564,981	16.1%
000001330	KC EMPLOYEE DEFERRED COMP ADMIN	Expense	\$ 1,013,096	\$ 152,384	15.0%
		Revenue	\$ 895,976	\$ 4,571	0.5%
000001340	PERMITTING DIVISION FUND	Expense	\$ 31,724,929	\$ 7,751,508	24.4%
		Revenue	\$ 32,177,320	\$ 6,992,632	21.7%
000001341	CODE COMPLIANCE AND ABATEMENT FUND	Expense	\$ 817,838	\$ 112,416	13.7%
		Revenue	\$ 800,000	\$ 177,938	22.2%
000001346	DPER GENERAL PUBLIC SERVICES	Expense	\$ 6,926,740	\$ 1,278,015	18.5%
		Revenue	\$ 6,675,788	\$ 1,686,805	25.3%
000001350	DEPT OF LOCAL SERVICES	Expense	\$ 29,298,619	\$ 3,691,783	12.6%
		Revenue	\$ 28,961,563	\$ 4,452,798	15.4%
000001381	PRKS TRUST & CONTRIBUTION	Revenue	\$ 0	\$ 4,847	
000001411	RAINY DAY RESERVE FUND	Expense	\$ 0	\$ 797	
		Revenue	\$ 0	\$ -3,433,850	
000001415	PARKING FACILITIES	Expense	\$ 6,503,670	\$ 1,285,122	19.8%
		Revenue	\$ 10,144,472	\$ 2,241,670	22.1%
000001421	COMMUNITY SERVICES OPERATING FUND	Expense	\$ 22,637,297	\$ 4,334,915	19.1%
		Revenue	\$ 20,832,486	\$ 3,790,720	18.2%
000001431	ANIMAL SERVICES FND	Expense	\$ 16,696,379	\$ 3,822,740	22.9%
		Revenue	\$ 15,368,890	\$ 2,890,834	18.8%
000001432	ANIMAL BEQUEST FND	Expense	\$ 380,000	\$ 0	0.0%
		Revenue	\$ 1,247,000	\$ 156,718	12.6%
000001451	PARKS OPERATING LEVY	Expense	\$ 142,608,150	\$ 28,880,460	20.3%
		Revenue	\$ 129,728,524	\$ 32,044,708	24.7%
000001452	OS TRAILS & ZOO LEVY SUBF	Revenue	\$ 0	\$ 261	
000001453	PARKS OPEN SPACE AND TRAILS LEVY	Revenue	\$ 0	\$ -10,260	
000001454	PARKS REC TRAILS OPEN SPACE LEVY	Expense	\$ 308,662,603	\$ 80,427,908	26.1%
		Revenue	\$ 308,545,190	\$ 79,319,806	25.7%
000001471	HISTORCL PRSRVTN & H PRGM	Expense	\$ 1,342,198	\$ 322,981	24.1%
		Revenue	\$ 1,259,689	\$ 133,665	10.6%
000001480	BEST STARTS FOR KIDS LEVY	Expense	\$ 295,254,809	\$ 64,755,649	21.9%
		Revenue	\$ 288,258,949	\$ 75,547,595	26.2%
000001490	PUGET SOUND TAXPAYER ACCOUNTABILITY	Expense	\$ 20,441,795	\$ 2,216,552	10.8%
		Revenue	\$ 19,570,000	\$ 5,083,774	26.0%
000001511	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 75,635,586	\$ 18,517,089	24.5%
		Revenue	\$ 72,605,782	\$ 19,699,440	27.1%
000001561	KC FLD CNTRL OPR CONTRACT	Expense	\$ 287,644,661	\$ 6,221,054	2.2%
		Revenue	\$ 178,092,021	\$ 4,051,348	2.3%

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Fund	Fund Description		2023/2024 Budget (Per EBS G/L)	Q2 2023 Actuals (Per EBS G/L)	% of Budget (25% benchmark)
000001600	DEPT OF NATURAL RESOURCES AND PARKS	Expense	\$ 19,974,342	\$ 4,481,541	22.4%
		Revenue	\$ 19,797,529	\$ 5,104,341	25.8%
000001800	PUBLIC HEALTH	Expense	\$ 591,310,265	\$ 112,350,611	19.0%
		Revenue	\$ 618,943,238	\$ 93,204,499	15.1%
000001820	INTERCOUNTY RIVER IMPROV	Revenue	\$ 0	\$ 26	
000001850	ENVIRONMENTAL HEALTH FUND	Expense	\$ 78,012,319	\$ 16,850,260	21.6%
		Revenue	\$ 74,245,191	\$ 25,125,241	33.8%
000001890	PUBLIC HEALTH ADMINISTRATION FUND	Expense	\$ 34,996,480	\$ 8,344,368	23.8%
		Revenue	\$ 35,201,576	\$ 8,332,848	23.7%
000002140	GRANTS FUND	Expense	\$ 35,469,644	\$ 7,691,756	21.7%
		Revenue	\$ 35,469,647	\$ -7,125,940	-20.1%
000002142	GRANTS SUBFUND - CSLFRF	Revenue	\$ 0	\$ 216,206,876	
000002240	EMPLOYMENT & EDUCATN RESOURCES FD	Expense	\$ 40,336,101	\$ 6,532,356	16.2%
		Revenue	\$ 39,755,812	\$ 9,334,199	23.5%
000002460	FED HOUSNG & COMM DEV FND	Expense	\$ 610,827,272	\$ 88,044,790	14.4%
		Revenue	\$ 628,055,080	\$ 57,294,500	9.1%
000002462	CDBG GREENBRIDGE LN REPAY	Expense	\$ 0	\$ 6,855	
000002465	HCD RENTAL ASSISTANCE	Expense	\$ 0	\$ 32,611,078	
		Revenue	\$ 0	\$ 45,337,744	
000002466	2021 LTGO BOND HCDF2460	Revenue	\$ 0	\$ -5,295,772	
000003151	CONSERV FUTURES SUB-FUND	Expense	\$ 0	\$ 19,615,421	
		Revenue	\$ 0	\$ 29,071,432	
000003154	GO BONDS CONSERVATION SUBFUND	Revenue	\$ 0	\$ 15,028,049	
000003160	PARKS REC OPEN SPACE	Expense	\$ 0	\$ 7,417,832	
		Revenue	\$ 0	\$ 1,576,891	
000003161	PARKS BOND 3160 SUB	Revenue	\$ 0	\$ -609,829	
000003170	E 911 CAPITAL FUND	Expense	\$ 0	\$ 428,943	
		Revenue	\$ 0	\$ 173,043	
000003230	DPH TECHNOLOGY CAPITAL FUND	Expense	\$ 0	\$ 259,701	
		Revenue	\$ 0	\$ 18,231	
000003240	DCHS TECHNOLOGY CAPITAL FUND	Expense	\$ 0	\$ 989,016	
		Revenue	\$ 0	\$ 990,000	
000003250	DES TECHNOLOGY FUND	Expense	\$ 0	\$ 262,536	
		Revenue	\$ 0	\$ 116,633	
000003251	2019B LTGO BONDS - DES SUBFND	Revenue	\$ 0	\$ 3	
000003280	PSB GENERAL FUND TECHNOLOGY CAPITAL	Expense	\$ 0	\$ 1,000,729	
		Revenue	\$ 0	\$ 1,035,946	
000003281	DPD LTGO BONDS SUBFUND 2019B	Revenue	\$ 0	\$ -883,246	
000003282	2023A LTGO BONDS SUBFUND GF	Revenue	\$ 0	\$ 3,432,563	
000003292	SWM CIP NON-BOND SUBFUND	Expense	\$ 0	\$ 6,028,563	
		Revenue	\$ 0	\$ 10,146,978	
000003310	LONG-TERM LEASES	Expense	\$ 0	\$ 20,914,470	
		Revenue	\$ 0	\$ -5,463,688	

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000003350	YOUTH SRVS FACILTS CONST	Revenue	\$ 0	\$ -660	
000003361	PUGET SOUND EMERGENCY RADIO NETWORK	Expense	\$ 0	\$ 35,128,350	
		Revenue	\$ 0	\$ 18,108,878	
000003380	AIRPORT CONSTRUCTION	Expense	\$ 0	\$ 8,842,026	
		Revenue	\$ 0	\$ 4,973,239	
000003421	MJR MNTNCE RSRV SUB-FUND	Expense	\$ 0	\$ 5,333,493	
		Revenue	\$ 0	\$ 6,772,012	
000003425	LTGO BOND - F3421	Revenue	\$ 0	\$ -3,244,639	
000003473	RADIO COMM SRVS CIP FUND	Expense	\$ 0	\$ 402,805	
		Revenue	\$ 0	\$ 417,011	
000003522	OS KC NON BND FND SUBFUND	Expense	\$ 0	\$ 69,098	
		Revenue	\$ 0	\$ -7,972	
000003525	LTGO BONDS OPEN SPACE SUBFUND	Revenue	\$ 0	\$ 1,010,973	
000003571	KC FLD CNTRL CAP CONTRACT	Expense	\$ 0	\$ 9,703,721	
		Revenue	\$ 0	\$ 2,046,316	
000003581	PARKS CAPITAL FUND	Expense	\$ 0	\$ 32,293,428	
		Revenue	\$ 0	\$ 51,210,265	
000003591	KC MARINE CONST	Expense	\$ 0	\$ -1,021	
		Revenue	\$ 0	\$ -967,386	
000003611	WATER QUALITY CONST-UNRES	Expense	\$ 0	\$ 128,313,410	
		Revenue	\$ 0	\$ 1,201,601	
000003612	WTD INTERNALLY FINANCED PROJECTS FU	Expense	\$ 0	\$ 1,240	
		Revenue	\$ 0	\$ 97,806	
000003641	PUBLIC TRANS CONST-UNREST	Expense	\$ 0	\$ 43,663,517	
		Revenue	\$ 0	\$ -151,511,415	
000003642	PUBLIC TRANS REVENUE FLEET CAPITAL	Expense	\$ 0	\$ 6,490,625	
		Revenue	\$ 0	\$ -8,368,652	
000003673	CRITICAL AREAS MITIGATION	Expense	\$ 0	\$ 1,406,539	
		Revenue	\$ 0	\$ 3,967,828	
000003681	REAL ESTATE EXCISE TX CAP	Expense	\$ 0	\$ 3,232,897	
		Revenue	\$ 0	\$ 3,906,687	
000003682	REAL ESTATE EXCISE TX 2	Expense	\$ 0	\$ 1,090,557	
		Revenue	\$ 0	\$ 3,980,292	
000003691	TRNSF OF DEV CREDIT PROG	Expense	\$ 0	\$ 1,261,683	
		Revenue	\$ 0	\$ 374,879	
000003750	HMC CAPITAL PROGRAM 2020 PROP 1	Expense	\$ 0	\$ 2,901,712	
		Revenue	\$ 0	\$ 3,534,644	
000003751	HMC CAPITAL UTGO SERIES 2021	Revenue	\$ 0	\$ -3,370,521	
000003760	UNINCORP KING COUNTY CAPITAL	Expense	\$ 0	\$ 135,390	
000003771	OIRM CAPITAL PROJECTS	Expense	\$ 0	\$ 4,048,189	
		Revenue	\$ 0	\$ 844,523	
000003775	2015 LTGO SERIES B - KCIT	Revenue	\$ 0	\$ -507,484	
000003777	2019B LTGO BOND SUB FUND - KCIT	Expense	\$ 0	\$ 80,886	
		Revenue	\$ 0	\$ 5,840	

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000003778	2020A LTGO BOND SUB FUND - KCIT	Expense Revenue	\$ 0 \$ 0	\$ 27,410 \$ 138	
000003779	2022A LTGO BOND SUB FUND - KCIT	Expense Revenue	\$ 0 \$ 0	\$ 4,900 \$ 25	
000003781	ITS CAPITAL	Expense Revenue	\$ 0 \$ 0	\$ 5,434,690 \$ 2,732,987	
000003791	HMC ALTERNATIVE FINANCING PROJECTS	Expense Revenue	\$ 0 \$ 0	\$ 599,048 \$ 20,316	
000003810	SW CAP EQUIP REPLACEMENT	Expense Revenue	\$ 0 \$ 0	\$ 429,198 \$ 5,802,609	
000003830	ENVIRONMENTAL RESERVE	Revenue	\$ 0	\$ 10,214	
000003850	RENTON MAINTENANCE FACIL	Expense Revenue	\$ 0 \$ 0	\$ 224,547 \$ 38,091	
000003855	COUNTY ROAD MAJOR MAINTENANCE FUND	Expense Revenue	\$ 0 \$ 0	\$ 7,253,486 \$ 5,988,219	
000003857	2021 SERIES A GO BONDS BRIDGES SUBF	Revenue	\$ 0	\$ 5,032	
000003858	2022 SERIES A GO BONDS BRIDGES SUBF	Revenue	\$ 0	\$ -676,395	
000003860	COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 7,345 \$ 13,448	
000003865	KING COUNTY ROAD CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 1,104,186 \$ 921,186	
000003901	SOLID WASTE CONSTRUCTION	Expense Revenue	\$ 0 \$ 0	\$ 9,286,566 \$ 11,736,303	
000003908	SOLID WASTE CONSTR 2017 LTGO BND	Revenue	\$ 0	\$ 6	
000003910	LANDFILL RESERVE FUND	Expense Revenue	\$ 0 \$ 0	\$ 2,522,129 \$ 7,447,806	
000003911	2021A LTGO BOND SW FACILITIES	Revenue	\$ 0	\$ -10,454,862	
000003912	2023A LTGO BOND SW FACILITIES	Revenue	\$ 0	\$ 173,777	
000003951	BLDG REPAIR/REPL SUBFUND	Expense Revenue	\$ 0 \$ 0	\$ 6,137,415 \$ -25,680,322	
000003952	LTGO BOND - F3951	Revenue	\$ 0	\$ -34,528	
000003954	2019 LTGO SERIES B - FMD	Revenue	\$ 0	\$ 239,112	
00000395A	2020 LTGO SERIES A - FMD	Revenue	\$ 0	\$ 13,842	
00000395B	2023 LTGO SERIES 2023A	Expense Revenue	\$ 0 \$ 0	\$ 19,918 \$ 4,037,328	
000003961	HMC REPAIR AND REPLAC FD	Expense Revenue	\$ 0 \$ 0	\$ 12,152,258 \$ 10,961,143	
000004040	SOLID WASTE OPERATING	Expense Revenue	\$ 361,446,161 \$ 351,316,308	\$ 79,352,435 \$ 78,015,374	22.0% 22.2%
000004041	CONSTRUCTION AND DEMO PROGRAM	Revenue	\$ 0	\$ 215,917	
000004290	AIRPORT	Expense Revenue	\$ 81,323,780 \$ 71,767,020	\$ 10,113,563 \$ 18,376,692	12.4% 25.6%

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000004501	RADIO COMM OPRTNG FND	Expense	\$ 10,299,093	\$ 1,920,866	18.7%
		Revenue	\$ 9,608,640	\$ 2,457,630	25.6%
000004503	RCS COMMON EQPT MAINT SUB	Revenue	\$ 0	\$ 130,781	
000004531	I-NET OPERATING	Expense	\$ 6,634,402	\$ 1,237,204	18.6%
		Revenue	\$ 7,347,468	\$ 1,709,839	23.3%
000004551	LINK RISK FUND	Revenue	\$ 0	\$ 6,240	
000004591	MARINE OPERATING FUND	Expense	\$ 0	\$ 49	
000004611	WATER QUALITY OPERATING	Expense	\$ 397,030,135	\$ 87,399,681	22.0%
		Revenue	\$ 1,244,739,327	\$ 295,389,845	23.7%
000004641	PUBLIC TRANSPORTATION OP	Expense	\$ 2,474,817,249	\$ 452,123,339	18.3%
		Revenue	\$ 2,337,591,481	\$ 168,029,631	7.2%
000004643	PUBLIC TRANS REVENUE STABILIZATION	Revenue	\$ 16,192,373	\$ 2,861,574	17.7%
000005420	SAFETY & WORKERS' COMP	Expense	\$ 96,308,916	\$ 21,228,662	22.0%
		Revenue	\$ 78,614,413	\$ 20,029,330	25.5%
000005450	FINANCE & BUS OPERATIONS	Expense	\$ 73,967,010	\$ 17,682,533	23.9%
		Revenue	\$ 71,438,464	\$ 17,787,579	24.9%
000005481	KING COUNTY GIS FUND	Expense	\$ 15,784,771	\$ 2,932,925	18.6%
		Revenue	\$ 16,551,218	\$ 3,002,868	18.1%
000005490	BUSINESS RESOURCE CENTER	Expense	\$ 60,240,187	\$ 13,116,138	21.8%
		Revenue	\$ 48,666,456	\$ 12,166,614	25.0%
000005500	EMPLOYEE BENEFITS PROGRAM	Expense	\$ 693,056,171	\$ 165,799,637	23.9%
		Revenue	\$ 623,815,302	\$ 151,365,613	24.3%
000005511	FACILITIES MANAGEMENT SUB	Expense	\$ 194,948,387	\$ 44,189,441	22.7%
		Revenue	\$ 182,498,874	\$ 23,375,417	12.8%
000005520	INSURANCE	Expense	\$ 116,357,218	\$ 22,902,946	19.7%
		Revenue	\$ 148,847,748	\$ 30,922,222	20.8%
000005531	DATA PROCESSING SERVICES	Expense	\$ 265,291,530	\$ 74,566,966	28.1%
		Revenue	\$ 262,220,230	\$ 53,434,218	20.4%
000005570	PUBLIC WORKS EQUIP RENTAL	Expense	\$ 107,380,049	\$ 15,455,825	14.4%
		Revenue	\$ 71,271,700	\$ 16,365,409	23.0%
000008400	LIMITED G O BOND REDEMPT	Expense	\$ 431,608,747	\$ 49,745,748	11.5%
		Revenue	\$ 429,008,747	\$ 49,470,843	11.5%
000008407	HUD SEC 108 LOAN REPAYMNT	Expense	\$ 1,118,150	\$ 6,855	0.6%
		Revenue	\$ 589,466	\$ 6,855	1.2%
000008430	PUBLIC TRANSPORTATION BONDS	Expense	\$ 13,283,052	\$ 1,801,259	13.6%
		Revenue	\$ 19,137,198	\$ 1,733,959	9.1%
000008500	UNLIMITED G O BOND REDEMP	Expense	\$ 23,559,313	\$ 10,719,200	45.5%
		Revenue	\$ 23,057,100	\$ 8,994,205	39.0%
000008920	WATER QUALITY REV BOND	Expense	\$ 948,599,518	\$ 55,005,673	5.8%
		Revenue	\$ 0	\$ 835,247	
000008921	WASTEWATER REVENUE BOND RESERVES	Revenue	\$ 0	\$ 1,309,774	
000008922	WASTEWATER STATE LOAN RESERVES	Revenue	\$ 0	\$ 9,741	

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Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
3160 PARKS RECREATION AND OPEN SPACE - Parks and Recreation														
1122161	Parks Central Maintenance Facility	▲	◆	12/6/2024	1,574	2,359	785	49 %	◆	\$43,613,292	\$63,432,951	\$19,819,659	45 %	Q2 2023
3250 DEPARTMENT OF EXECUTIVE SERVICES TECHNOLOGY CAPITAL - Other														
1139605	PeopleSoft Systems Infrastructure Replacement Project	■	■						■					Q2 2023
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND - Water and Land Resources														
1123571	Riverbend Restoration	●	●	5/30/2023	1,523	1,523	0	0 %	●	\$17,924,059	\$17,102,106	(\$821,953)	-4 %	Q2 2023
1133842	Fall City Restoration	●	●	12/31/2023	783	783	0	0 %	●	\$19,069,981	\$17,515,138	(\$1,554,843)	-8 %	Q2 2023
3361 PUGET SOUND EMERGENCY RADIO NETWORK CAPITAL - King County Information Technology														
1126875	Puget Sound Emergency Radio Network	●	◆	12/31/2023	2,137	3,105	968	45 %	▲	\$259,694,644	\$279,265,883	\$19,571,239	7 %	Q2 2023
3380 AIRPORT CAPITAL - Airport Division														
1141114	A11 Connector Reconstruction	●	●	9/30/2024	473	473	0	0 %	●	\$1,211,409	\$1,211,409	\$0	0 %	Q2 2023
3421 MAJOR MAINTENANCE RESERVE SUBFUND - Facilities Mgmt														
1127249	MRJC Detention HVAC Replacement	●	◆	9/4/2020	1,108	1,292	184	16 %	◆	\$2,754,379	\$4,040,501	\$1,286,122	46 %	Q2 2023
1129770	Archives Building Fire Protection Sprinkler System	●	◆	1/20/2021	197	576	379	192 %	▲	\$1,447,358	\$1,645,776	\$198,418	13 %	Q2 2023
1129786	Administration Building Fire Alarm Systems	●	◆	9/10/2021	514	819	305	59 %	▲	\$1,272,568	\$1,296,475	\$23,907	1 %	Q2 2023
1130853	MRJC Detention Switchboard and Motor Maintenance	●	●	3/30/2021	519	423	-96	-18 %	●	\$1,021,291	\$1,021,310	\$19	0 %	Q2 2023
1132355	Northeast District County Wall Replacement	●	◆	10/22/2021	268	690	422	157 %	●	\$1,166,777	\$1,166,777	\$0	0 %	Q2 2023
1134408	DES FMD MMRP BARCLAY DEAN ROOF REPLACEMENT	●	●	11/4/2019	223	168	-55	-24 %	●	\$1,027,314	\$1,027,314	\$0	0 %	Q2 2023
1137046	King County Correctional Facility Water Piping Replacement	●	◆	2/25/2022	556	816	260	46 %	●	\$23,500,000	\$23,500,000	\$0	0 %	Q2 2023
3571 KING COUNTY FLOOD CONTROL CAPITAL CONTRACT - Water and Land Resources														
1112056	Lower Rusell Levee Setback	●	◆	3/31/2023	796	1,676	880	110 %	◆	\$51,934,533	\$62,633,601	\$10,699,068	20 %	Q2 2023

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Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
3571 KING COUNTY FLOOD CONTROL CAPITAL CONTRACT - Water and Land Resources														
1121044	Circle River Ranch Flood Risk Reduction	●	●	9/11/2024	481	481	0	0 %	●	\$2,149,416	\$2,149,416	\$0	0 %	Q2 2023
1129574	Black River Pump Station High-Use Engines	●	◆	12/6/2022	636	1,159	523	82 %	◆	\$5,379,817	\$8,728,711	\$3,348,893	62 %	Q2 2023
1131549	Herzman to Camp Freeman Levee Setback and Repair	●	●	10/17/2024	965	965	0	0 %	●	\$10,402,977	\$10,402,977	\$0	0 %	Q2 2023
1131550	Jan Road Levee Setback	●	●	10/31/2022	636	591	-45	-7 %	◆	\$13,538,910	\$15,965,391	\$2,426,481	17 %	Q2 2023
1134344	Stossel Revetment Major Repair	●	◆	12/30/2024	496	852	356	71 %	◆	\$2,622,001	\$3,200,044	\$578,043	22 %	Q2 2023
1135536	Galli-Dykstra Levee 2020 Repair	●	◆	12/20/2022	294	642	348	118 %	◆	\$1,166,118	\$1,350,716	\$184,598	15 %	Q2 2023
1139129	Belmondo Levee 2020 Repair	●	●	9/1/2023	385	385	0	0 %	●	\$1,371,165	\$1,288,132	(\$83,033)	-6 %	Q2 2023
3581 PARKS CAPITAL - Parks and Recreation														
1044668	Foothills Regional Trail	◆	◆	3/15/2024	1,282	2,861	1,579	123 %	◆	\$9,319,162	\$28,500,000	\$19,180,838	205 %	Q2 2023
1124791	East Lake Sammamish Trail South Sammamish Segment B Design	▲	◆	12/31/2023	1,704	3,105	1,401	82 %	●	\$25,986,863	\$16,831,636	(\$9,155,227)	-35 %	Q2 2023
1125133	Lake To Sound Trail Segment C - Seatac	◆	◆	7/31/2023	1,520	1,825	305	20 %	▲	\$12,013,180	\$13,465,729	\$1,452,549	12 %	Q2 2023
1129143	Eastrail NE 8th Street Crossing	●	◆	9/8/2023	1,195	1,661	466	39 %	◆	\$23,680,000	\$27,900,097	\$4,220,097	17 %	Q2 2023
1131218	Wilburton Trestle Rehabilitation	●	◆	8/29/2025	1,805	2,463	658	36 %	▲	\$32,900,000	\$36,889,887	\$3,989,887	12 %	Q2 2023
1137969	Green to Cedar Trail Ravensdale Culvert Replacement	●	◆	1/4/2023	666	792	126	18 %	▲	\$2,957,927	\$2,963,615	\$5,688	0 %	Q2 2023
1138790	Dockton Moorage Renovation Phase 1	●	◆	5/31/2022	568	750	182	32 %	●	\$2,500,000	\$2,374,304	(\$125,696)	-5 %	Q2 2023
1139081	Parks Derby Creek Culvert Replacements	●	◆	1/20/2022	1,979	2,333	354	17 %	◆	\$1,120,000	\$1,960,000	\$840,000	75 %	Q2 2023
1139638	Skyway Park Improvements Phase 1	●	●	2/3/2023		1,890		0 %	◆	\$2,897,947	\$3,675,212	\$777,265	26 %	Q2 2023
1140064	North Segment Phase 1 Rail Removal and Interim Trail	●	◆	5/11/2022	508	618	110	21 %	●	\$2,530,000	\$2,250,000	(\$280,000)	-11 %	Q2 2023
1140874	Sunset Park Playfield Remediation	●	▲	7/11/2022	426	433	7	1 %	●	\$1,270,000	\$1,270,000	\$0	0 %	Q2 2023
1141261	East Lake Sammamish Trail Segment B Phase 2	●	●	12/29/2023				0 %	◆	\$16,896,244	\$20,846,244	\$3,950,000	23 %	Q2 2023
1141263	East Lake Sammamish Trail Segment B Phase 1	●	●	6/1/2023				0 %	◆	\$12,593,000	\$21,593,687	\$9,000,687	71 %	Q2 2023
1143493	Lake to Sound Trail Segment C Burien	■	●	3/22/2024				0 %	●	\$6,605,000	\$6,605,000	\$0	0 %	Q2 2023

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Project Number	Project Name	Scope Status	Schedule Status	Current Substantial Completion Date	Baseline Duration	Current Duration	Variance at Completion (VAC)	% VAC	Cost Status	Baseline Budget at Completion (BAC)	Current Estimate At Completion (EAC)	Cost Variance At Completion (CVAC)	% CVAC	Report Date
3591 MARINE CAPITAL - Marine Division														
1111718	MD SEATTLE FERRY TERMINAL	●	◆	7/30/2019	1,035	1,246	211	20 %	●	\$34,490,000	\$34,490,000	\$0	0 %	Q2 2023
1129116	MD Float Replacement Pier 50	●	◆	8/12/2019	241	525	284	117 %	▲	\$9,270,145	\$9,971,823	\$701,678	7 %	Q2 2023
3611 WATER QUALITY CONSTRUCTION - Wastewater Treatment														
1116797	Jameson/Arcweld Buildings Replacement	▲	●	1/12/2024	1,663	1,544	-119	-7 %	●	\$71,290,311	\$22,357,665	(\$48,932,646)	-68 %	Q2 2023
1116800	North Mercer Island & Enatai Interceptors Upgrade	●	◆	8/22/2025	2,121	2,992	871	41 %	◆	\$116,035,624	\$179,841,791	\$63,806,167	54 %	Q2 2023
1116801	Lake Hills and NW Lake Sammamish Interceptor Upgrade	▲	◆	4/3/2029	1,995	4,221	2,226	111 %	◆	\$119,342,432	\$165,613,129	\$46,270,697	38 %	Q2 2023
1120861	Mobile Odor Control Unit Replacement	▲	◆	1/23/2024	696	2,625	1,929	277 %	●	\$3,171,445	\$3,100,860	(\$70,585)	-2 %	Q2 2023
1121402	Georgetown Wet Weather Treatment Station	●	▲	10/14/2022	2,141	2,369	228	10 %	●	\$260,713,113	\$240,470,622	(\$20,242,491)	-7 %	Q2 2023
1121409	West Duwamish CSO Control	●	▲	9/10/2027	1,833	2,026	193	10 %	●	\$107,117,981	\$107,117,982	\$1	0 %	Q2 2023
1123624	Coal Creek Siphon & Trunk Parallel	●	◆	8/18/2028	2,432	3,244	812	33 %	●	\$132,310,569	\$126,526,492	(\$5,784,077)	-4 %	Q2 2023
1123626	SP Biogas and Heat Systems Improvements	▲	◆	1/9/2026	1,410	3,195	1,785	126 %	●	\$59,897,304	\$48,581,819	(\$11,315,485)	-18 %	Q2 2023
1127489	West Point Primary Sedimentation Area Roof Structure	▲	◆	9/12/2025	1,387	2,438	1,051	75 %	◆	\$37,658,373	\$50,066,806	\$12,408,434	32 %	Q2 2023
1128354	Interbay Force Main & Odor Control	●	◆	12/3/2026	1,414	2,129	715	50 %	◆	\$5,386,868	\$67,897,180	\$62,510,312	1,160 %	Q2 2023
1129156	Juanita Bay PS RSP Protection System Upgrade	●	◆	1/31/2023	407	574	167	41 %	▲	\$1,776,188	\$1,893,557	\$117,369	6 %	Q2 2023
1129526	WPTP LSG Piping Replacement	●	●	9/15/2025	2,634	2,162	-472	-17 %	▲	\$24,920,340	\$27,303,826	\$2,383,486	9 %	Q2 2023
1129529	WPTP PE and RAS Pipe Restoration/Replacement	●	◆	9/13/2027	1,471	1,819	348	23 %	●	\$30,574,092	\$30,574,087	(\$5)	0 %	Q2 2023
1129532	BW Aeration Basin Optimization	●	◆	10/14/2023	927	1,103	176	18 %	▲	\$21,193,113	\$22,436,568	\$1,243,455	5 %	Q2 2023
1134063	WPTP Power Monitoring Upgrades	●	◆	10/16/2023	596	930	334	56 %	◆	\$3,840,813	\$8,262,262	\$4,421,449	115 %	Q2 2023
1134064	WPTP Admin/Ops Center Seismic Upgrades	●	▲	8/8/2025	1,001	1,130	129	12 %	●	\$17,253,831	\$17,253,827	(\$4)	0 %	Q2 2023
1134065	SPTP Influent Pump Station Seismic Upgrades	●	●	2/12/2027	1,368	1,368	0	0 %	●	\$31,364,101	\$31,364,101	\$0	0 %	Q2 2023
1134068	Alki Permanent Standby Generator	●	◆	5/19/2026	931	2,163	1,232	132 %	●	\$14,812,683	\$14,812,653	(\$31)	0 %	Q2 2023
1134069	WPTP Raw Sewage Pump Replacement	●	●	9/30/2029	2,639	2,651	12	0 %	▲	\$216,305,529	\$227,806,985	\$11,501,456	5 %	Q2 2023

Q2 2023 Baseline Report

Agency: All, Fund:All, Year: 2023, 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 CONSTRUCTION - Wastewater Treatment														
1134070	WTD CMMS Upgrade	●	◆	10/15/2024	437	1,043	606	138 %	●	\$12,464,036	\$12,464,036	\$0	0 %	Q2 2023
1134071	WTD Ovation Control Systems Upgrades	●	◆	4/17/2024	975	1,813	838	85 %	◆	\$15,547,968	\$18,815,736	\$3,267,768	21 %	Q2 2023
1134072	WPTP Passive Weir for Emergency Bypass	●	●	9/24/2025	1,408	1,387	-21	-1 %	●	\$10,747,594	\$10,747,590	(\$4)	0 %	Q2 2023
1134075	Lake Hills Interceptor Rehabilitation Phase II	●	●	10/1/2023	682	607	-75	-11 %	●	\$29,601,534	\$26,657,376	(\$2,944,157)	-9 %	Q2 2023
1134301	PIMS Replacement	◆	◆	3/31/2024	371	1,734	1,363	367 %	◆	\$1,844,892	\$2,940,743	\$1,095,851	59 %	Q2 2023
1134438	SP Division Control Building Fire Protection and Alarm System Upgrades	●	●	9/4/2024	939	904	-35	-3 %	●	\$3,225,278	\$3,225,277	\$0	0 %	Q2 2023
1137181	Richmond Beach PS MCC and Switchboard Replacement	●	◆	9/11/2023	769	1,252	483	62 %	●	\$6,492,547	\$4,572,442	(\$1,920,105)	-29 %	Q2 2023
1137640	Small Generators Replacement - Group 1	●	◆	12/31/2025	1,305	1,575	270	20 %	●	\$5,401,119	\$5,338,114	(\$63,005)	-1 %	Q2 2023
1137751	SP Essential Services Standby Generator Replacement	●	◆	1/17/2025	616	1,585	969	157 %	◆	\$2,211,228	\$2,984,315	\$773,087	34 %	Q2 2023
1138085	WP Warning System Upgrade	●	◆	4/24/2024	468	673	205	43 %	●	\$2,446,898	\$2,446,898	\$0	0 %	Q2 2023
1138496	Denny Way Regulator Erosion Control	●	◆	9/25/2023	456	938	482	105 %	●	\$1,106,000	\$1,106,000	\$0	0 %	Q2 2023
1138499	SP Dewatering Building Truck Loading Bay Ventilation Improvements	●	◆	10/27/2025	924	1,133	209	22 %	●	\$2,389,260	\$2,389,261	\$0	0 %	Q2 2023
1138543	System-wide Arc Flash Hazard Assessment	●	●	4/10/2025	1,256	1,183	-73	-5 %	▲	\$2,490,193	\$2,640,160	\$149,967	6 %	Q2 2023
1138777	BW Influent Structure Wash-down System	●	◆	9/30/2023	367	662	295	80 %	▲	\$935,206	\$1,064,699	\$129,493	13 %	Q2 2023
1139037	Lakeland Hills Install Generator	▲	◆	2/7/2024	859	1,587	728	84 %	◆	\$5,386,868	\$6,342,068	\$955,200	17 %	Q2 2023
1139038	Medina PS MCC & Generator Replacement	●	◆	11/13/2023	727	1,140	413	56 %	▲	\$6,099,315	\$6,600,742	\$501,427	8 %	Q2 2023
1139044	Loop Biosolids Compost Pilot at SP	●	◆	5/10/2024	657	1,606	949	144 %	◆	\$3,325,570	\$4,859,910	\$1,534,340	46 %	Q2 2023
1139645	West Point PE and FE Flowmeter Replacement	●	●	9/30/2023	606	606	0	0 %	◆	\$960,000	\$1,364,257	\$404,257	42 %	Q2 2023
1139673	York FM Cathodic Protection	●	◆	12/31/2023	437	621	184	42 %	●	\$1,410,210	\$1,371,758	(\$38,452)	-2 %	Q2 2023
1141030	WP Power Quality Improvements	●	●	7/5/2024	1,142	892	-250	-21 %	▲	\$159,066,642	\$167,517,635	\$8,450,993	5 %	Q2 2023
1141884	WPTP Grit Classifier Replacement	●	●	9/25/2025	982	982	0	0 %	●	\$11,280,589	\$11,280,589	\$0	0 %	Q2 2023
1142896	Lakeland Hills PS Elevator Replacement	●	▲	10/9/2023	357	370	13	3 %	●	\$1,054,231	\$1,054,231	\$0	0 %	Q2 2023

Q2 2023 Baseline Report

Agency: All, Fund: All, Year: 2023, 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 CONSTRUCTION - Wastewater Treatment														
1142898	Medina PS Pump Room Header Replacement	●	◆	10/30/2023	423	496	73	17 %	●	\$2,605,131	\$2,605,131	\$0	0 %	Q2 2023
1143277	WPTP Fire Suppression System Supply Line RPBA & PRV Installation	●	▲	10/22/2024	619	672	53	8 %	▲	\$2,132,060	\$2,295,948	\$163,888	7 %	Q2 2023
1143278	WPTP Uninterruptible Power Supply (UPS) Replacement 2022-2023	●	▲	12/26/2023	402	406	4	1 %	▲	\$1,577,079	\$1,766,647	\$189,568	12 %	Q2 2023
1143480	WP IPS Pump Refurbishment #2 and #3	●	●	9/20/2024	549	549	0	0 %	●	\$10,396,282	\$10,396,282	\$0	0 %	Q2 2023
1143839	Carkeek CSO Dechlorination System Modifications	●	◆	11/8/2024	745	1,494	749	100 %	◆	\$1,953,306	\$6,851,927	\$4,898,621	250 %	Q2 2023
1144135	Carnation TP UV Disinfection System	●	◆	8/31/2023	193	268	75	38 %	▲	\$1,269,129	\$1,348,832	\$79,702	6 %	Q2 2023
1144964	Richmond Beach RSP and Motor Replacement	●	●	9/15/2024	586	586	0	0 %	●	\$2,106,318	\$2,106,318	\$0	0 %	Q2 2023
3641 PUBLIC TRANSPORTATION INFRASTRUCTURE CAPITAL - Transit														
1125742	500 Kilowatt Sub Breakers	●	▲	2/5/2024	1,745	1,860	115	6 %	▲	\$9,949,489	\$10,267,961	\$318,472	3 %	Q2 2023
1125765	Broad Street Substation Transformer	■	◆	12/31/2024	910	1,112	202	22 %	●	\$8,385,211	\$8,385,211	\$0	0 %	Q2 2023
1127254	University Bridge Trolley Pole Replacement	■	■						■					Q2 2023
1129510	Northeast Seattle Transfer Environment Improvements	●	◆	6/13/2023	841	1,716	875	104 %	●	\$1,168,256	\$1,066,834	(\$101,422)	-8 %	Q2 2023
1129634	Atlantic Base Heating, Ventilation and Air Conditioning Replacement	●	◆	12/10/2024	538	1,644	1,106	205 %	◆	\$19,847,575	\$27,524,288	\$7,676,713	38 %	Q2 2023
1132325	Delridge to Burien RapidRide Line (H)	●	◆	9/30/2023	1,442	2,222	780	54 %	◆	\$57,185,424	\$76,297,787	\$19,112,363	33 %	Q2 2023
1132327	Roosevelt RapidRide Line (J)	■	■						■					Q2 2023
1133179	Major Spot Improvements	●	◆	11/20/2022	231	1,132	901	390 %	▲	\$2,646,006	\$2,794,146	\$148,140	5 %	Q2 2023
1134206	Bus Layover Facility at Eastlake	●	◆	2/16/2024	1,630	2,391	761	46 %	●	\$25,558,839	\$25,558,885	\$46	0 %	Q2 2023
1134212	Sound Transit Kent Station Layover Facility Partnership	■	■						■					Q2 2023
1134223	South Annex Base	■	●	4/2/2027	1,437	1,437	0	0 %	▲	\$448,000,000	\$449,000,000	\$1,000,000	0 %	Q2 2023
1134231	Northgate Link Bus Stop Access Improvements	●	◆	4/6/2023	748	1,555	807	107 %	◆	\$1,716,724	\$2,658,987	\$942,263	54 %	Q2 2023
1134237	Auburn to Renton RapidRide Line (I)	■	◆	8/11/2026	1,483	1,926	443	29 %	◆	\$118,139,107	\$149,908,525	\$31,769,418	26 %	Q2 2023

Q2 2023 Baseline Report

Agency: All, Fund: All, Year: 2023, 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 TRANSPORTATION INFRASTRUCTURE CAPITAL - Transit														
1134240	Atlantic Base Yard Refurbishment	●	▲	9/8/2025	1,232	1,250	18	1 %	●	\$60,980,371	\$60,980,371	\$0	0 %	Q2 2023
1134243	South Facilities Maintenance HVAC Replacement	■	●	9/4/2024	854	854	0	0 %	●	\$14,454,336	\$14,454,336	\$0	0 %	Q2 2023
1134247	Wash and Vacuum Systems Replacement at Central Base	■	●	6/1/2023	248	248	0	0 %	●	\$2,300,882	\$2,300,882	\$0	0 %	Q2 2023
1134257	Underground Storage Tank Replacement at East Base	■	◆	3/12/2026	1,372	1,597	225	16 %	●	\$3,231,195	\$3,231,196	\$1	0 %	Q2 2023
1134261	Building Management Systems Replacement	■	●	10/24/2023	363	363	0	0 %	●	\$3,313,427	\$3,313,427	\$0	0 %	Q2 2023
1134262	Replacement of Yard Light at East Base	■	◆	9/28/2023	1,048	1,218	170	16 %	●	\$4,284,959	\$4,284,958	(\$1)	0 %	Q2 2023
1134277	Non-Revenue Vehicle Battery Infrastructure	●	◆	6/30/2023	307	1,080	773	251 %	●	\$2,634,191	\$2,634,037	(\$154)	0 %	Q2 2023
1134326	Atlantic Base Wash Systems Refurbishment	■	●	10/10/2024	484	484	0	0 %	●	\$3,937,383	\$3,937,383	\$0	0 %	Q2 2023
1139338	Construction Management Relocation	■	◆	5/31/2023	634	929	295	46 %	◆	\$1,900,188	\$2,998,726	\$1,098,538	57 %	Q2 2023
1139346	Route 44 Transit Plus Multimodal Corridor	■	◆	10/1/2023	683	1,000	317	46 %	●	\$3,071,602	\$3,071,602	\$0	0 %	Q2 2023
1139357	Central Base Yard Light Replacement	●	●	12/11/2023	902	895	-7	0 %	◆	\$2,750,464	\$4,388,529	\$1,638,065	59 %	Q2 2023
1139358	South Base Yard Light Replacement	●	◆	12/15/2023	553	899	346	62 %	◆	\$2,490,926	\$3,119,929	\$629,003	25 %	Q2 2023
1139372	Bellevue Base Yard Light Replacement	●	◆	2/7/2025	726	1,319	593	81 %	◆	\$1,752,989	\$2,955,185	\$1,202,196	68 %	Q2 2023
1141991	100th Street Sidewalk Improvements	■	●	10/20/2023	1,387	1,387	0	0 %	●	\$3,097,665	\$3,097,665	\$0	0 %	Q2 2023
3673 CRITICAL AREAS MITIGATION - Water and Land Resources														
1126895	Service Area 5 Chinook Wind Mitigation Project	●	◆	12/15/2022	484	833	349	72 %	●	\$17,042,464	\$14,283,859	(\$2,758,606)	-16 %	Q2 2023
3855 COUNTY ROAD MAJOR MAINTENANCE - Roads Services Division														
1130710	SE 380th Place at State Route 164 Culvert Replacement - Flood Control District	●	◆	10/28/2022	416	780	364	87 %	◆	\$1,001,250	\$1,225,545	\$224,295	22 %	Q2 2023
1135997	Coal Creek Bridge #3035A Replacement	●	◆	5/25/2023	467	918	451	96 %	●	\$6,618,684	\$5,862,313	(\$756,370)	-11 %	Q2 2023
1135998	Ames Lake Trestle Bridge #1320A Replacement	●	▲	10/31/2024	1,245	1,338	93	7 %	▲	\$10,165,177	\$10,560,829	\$395,652	3 %	Q2 2023

Q2 2023 Baseline Report

Agency: All, Fund: All, Year: 2023, 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
3855 COUNTY ROAD MAJOR MAINTENANCE - Roads Services Division														
1135999	Upper Tokul Creek Bridge #271B Replacement	●	◆	10/27/2023	670	939	269	40 %	●	\$4,821,976	\$4,339,054	(\$482,922)	-10 %	Q2 2023
1136000	Baring Bridge #509A Replacement	●	●	11/9/2028	2,349	2,372	23	0 %	◆	\$20,689,055	\$29,312,669	\$8,623,614	41 %	Q2 2023
1136086	218th Avenue SE Reconstruction	●	◆	12/16/2022	381	448	67	17 %	●	\$5,909,861	\$4,709,636	(\$1,200,226)	-20 %	Q2 2023
1136234	NE Woodinville-Duvall Road at NE 172nd Street Culvert Replacement	●	▲	8/31/2023	464	472	8	1 %	▲	\$4,654,973	\$5,066,967	\$411,995	8 %	Q2 2023
1136238	33609 NE 24th Street Culvert Replacement	●	●	9/15/2023	337	337	0	0 %	●	\$1,275,373	\$1,234,503	(\$40,870)	-3 %	Q2 2023
1138914	Fifteen Mile Creek Bridge #493C Replacement	●	◆	8/29/2025	752	1,452	700	93 %	●	\$6,152,242	\$5,971,231	(\$181,012)	-2 %	Q2 2023
1138947	46913 284th Avenue S - Culvert Replacement - Fish Passage	●	▲	9/10/2023	414	423	9	2 %	◆	\$1,001,398	\$1,249,039	\$247,641	24 %	Q2 2023
1140858	244th Avenue NE and State Route 202 - Winter 2020 Quick Response	●	◆	8/30/2024	310	666	356	114 %	●	\$3,722,835	\$3,179,323	(\$543,512)	-14 %	Q2 2023
1141001	Tolt Bridge #1834A - NE Tolt Hill RD - Winter 2020 Repair	●	●	6/7/2024	504	504	0	0 %	●	\$3,208,670	\$2,795,516	(\$413,154)	-12 %	Q2 2023
1141111	2019-20 Guardrail Preservation Tier 3	●	◆	8/18/2023	267	498	231	86 %	●	\$1,750,200	\$1,693,361	(\$56,839)	-3 %	Q2 2023
1142035	Economy and Climate Equity ADA Ramps	●	●	10/3/2024	490	490	0	0 %	●	\$1,542,246	\$1,542,246	\$0	0 %	Q2 2023
1142993	2022 Countywide Pavement Preservation	●	●	6/30/2023	449	449	0	0 %	●	\$2,365,615	\$2,155,000	(\$210,615)	-8 %	Q2 2023
3865 KING COUNTY ROAD CONSTRUCTION - Roads Services Division														
1129595	NE Old Cascade Hwy (Miller River Bridge 999W West) Culvert Replacement	◆	◆	10/31/2023	748	2,142	1,394	186 %	●	\$2,300,000	\$1,998,124	(\$301,876)	-13 %	Q2 2023
1129596	NE Old Cascade Hwy (Miller River Bridge 999W East) Culvert Replacement	●	◆	10/31/2023	748	2,140	1,392	186 %	●	\$2,750,000	\$1,718,272	(\$1,031,728)	-37 %	Q2 2023
1129599	Renton Avenue S Phase III Sidewalk Improvements	●	◆	11/18/2022	962	1,389	427	44 %	●	\$3,400,000	\$2,436,665	(\$963,335)	-28 %	Q2 2023
1134081	Redmond Ridge Drive NE Roundabout	●	◆	10/31/2023	529	1,594	1,065	201 %	◆	\$1,380,000	\$1,881,138	\$501,138	36 %	Q2 2023
3901 SOLID WASTE CONSTRUCTION - Solid Waste														
1033497	South County Recycling and Transfer Station	●	●	2/28/2026	1,904	1,814	-90	-4 %	◆	\$144,383,000	\$196,595,240	\$52,212,240	36 %	Q2 2023
1129850	Harbor Island Dock Demolition	●	●	10/22/2022	680	548	-132	-19 %	▲	\$9,781,003	\$9,877,842	\$96,839	0 %	Q2 2023

Q2 2023 Baseline Report

Agency: All, Fund: All, Year: 2023, 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
3910 LANDFILL RESERVE - Solid Waste														
1129844	Cedar Hills Regional Landfill Pump Station Repairs	●	◆	8/11/2023	281	898	617	219 %	◆	\$2,986,597	\$3,594,756	\$608,159	20 %	Q2 2023
1133924	Cedar Hills Regional Landfill North Flare Station Electrical	●	◆	7/27/2023	406	1,003	597	147 %	◆	\$3,977,578	\$5,645,662	\$1,668,084	41 %	Q2 2023
3951 BUILDING REPAIR AND REPLACEMENT SUBFUND - Facilities Mgmt														
1117106	Children and Family Justice Center	●	▲	7/28/2021	1,963	2,000	37	1 %	▲	\$211,955,000	\$243,012,978	\$31,057,978	14 %	Q2 2023
1122048	AFIS Property Management Unit Planning	●	◆	3/6/2020	506	795	289	57 %	●	\$9,798,961	\$9,798,961	\$0	0 %	Q2 2023
1132306	KCIT Radio In-Building Conversion	●	◆	12/15/2021	555	1,156	601	108 %	▲	\$3,237,943	\$3,472,703	\$234,760	7 %	Q2 2023
1132641	Archives Building Tenant Improvements	●	◆	1/25/2021	99	581	482	486 %	◆	\$1,556,137	\$2,111,424	\$555,287	35 %	Q2 2023
1133706	AFIS Relocation to Black River	●	◆	1/29/2021	273	595	322	117 %	●	\$2,672,610	\$2,672,610	\$0	0 %	Q2 2023

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	02/08/2018
Actual Baseline Date	02/09/2018
Council District(s)	1, 2, 3, 4, 5, 6, 7, 8, 9
Department	INFORMATION TECHNOLOGY
Agency	King County Information Technology
Contact	David Mendel
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Emergency Communications
Subportfolio	



Last updated by KC\wood on 2/13/2023 10:13:14 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning			N/A	\$0	\$29,114	\$0
2 Preliminary Design			N/A	\$0	\$114,342	\$0
3 Final Design	7/1/2015	9/15/2017	Completed	\$21,161,470	\$24,340,022	\$20,052,985
4 Implementation	9/18/2017	6/30/2023	In Progress	\$244,963,067	\$204,522,598	\$240,984,010
5 Closeout	7/1/2023	6/30/2024	Not Started	\$13,141,346	\$0	\$25,529,229
6 Acquisition			Not Started	\$0	\$427,657	\$0
Total				\$279,265,883	\$229,433,733	\$286,566,224

Current Substantial Completion 12/31/2023

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning			\$0
2 Preliminary Design			\$0
3 Final Design	7/1/2015	9/15/2017	\$20,052,985
4 Implementation	9/18/2017	5/7/2021	\$232,522,006
5 Closeout	5/10/2021	12/30/2022	\$7,119,653
6 Acquisition			\$0
Total			\$259,694,644

Baseline Substantial Completion 5/7/2021

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope



Green

Scope Variance Comment

Current Scope

The Puget Sound Emergency Radio Network (PSERN) project will replace the existing land mobile radio system by implementing a cost effective network using state of the art technology that meets the high standards and requirements of multi-jurisdictional critical life safety responders and general governmental users throughout King County.

Scope includes construction of radio sites, network design, implementation of electronic equipment, system testing, training for end users, removal of KCERCS equipment (old analog equipment) and deployment of end user devices which includes 18,000 new radios.

In 2019 the Joint Board approved adding 3 additional sites (King 5 - Motorola, Interurban Hotel - Motorola, Renton City Hall - PSERN), and two sites will be modified (Bellevue City Hall-PSERN and Northeast - PSERN) to increase the on-street coverage that enhances the coverage inside buildings in the metropolitan areas.

Baseline Scope

The Puget Sound Emergency Radio Network (PSERN) project will replace the existing land mobile radio system by implementing a cost effective network using state of the art technology that meets the high standards and requirements of multi-jurisdictional critical life safety responders and general governmental users throughout King County.

Scope includes construction of radio sites, network design, implementation of electronic equipment, system testing, training for end users, removal of KCERCS equipment and deployment of end user devices.

Schedule



Red

Schedule Variance Comment

The project is currently reporting a 13 month delay in schedule. Leasing delays incurred thus far are impacting all downstream activities.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning							N/A
2 Preliminary Design							N/A
3 Final Design	7/1/2015	9/15/2017	807	7/1/2015	9/15/2017	807	Completed
4 Implementation	9/18/2017	5/7/2021	1327	9/18/2017	6/30/2023	2111	In Progress
5 Closeout	5/10/2021	12/30/2022	599	7/1/2023	6/30/2024	365	Not Started
6 Acquisition							Not Started
Substantial Completion Date	5/7/2021			12/31/2023			

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

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	7/1/2015	5/7/2021	2137	968	45.00 %
Current Schedule	7/1/2015	12/31/2023	3105		

Cost  Yellow

Cost Variance Comment

\$5M of the capital costs increase is due to re-characterizing the debt service costs into the capital project costs.

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$29,114	\$0	\$0	0.00 %
2 Preliminary Design	\$0	\$114,342	\$0	\$0	0.00 %
3 Final Design	\$20,052,985	\$24,340,022	\$21,161,470	\$1,108,485	6.00 %
4 Implementation	\$232,522,006	\$204,522,598	\$244,963,067	\$12,441,061	5.00 %
5 Closeout	\$7,119,653	\$0	\$13,141,346	\$6,021,693	85.00 %
6 Acquisition	\$0	\$427,657	\$0	\$0	0.00 %
Total	\$259,694,644	\$229,433,733	\$279,265,883	\$19,571,239	7.54 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Motorola Solutions Inc	Other	\$112,453,534	12/17/2014	12/14/2034	12	\$17,110,911
Summit Solutions	Construction	\$22,902,396	09/08/2017	12/31/2021	0	\$0
KPFF	Construction Management	\$2,000,000	07/06/2017	07/06/2020	0	\$0
Odelia Pacific Corporation	Design/Engineering	\$11,200,000	12/05/2014	12/05/2021	1	\$2,000,000
Mastec	Construction	\$2,500,000	11/07/2016	11/07/2018	0	\$0
Mastec	Construction	\$1,750,000	03/23/2017	03/23/2018	0	\$0
Mastec	Construction	\$2,500,000	07/22/2016	01/18/2018	0	\$0
Thermobond	Other	\$4,500,000	03/25/2016	03/29/2022	0	\$0
Valmont Structures	Other	\$4,500,000	06/01/2016	12/31/2021	0	\$0
Fire Protection Inc	Other	\$1,020,000	03/01/2017	02/28/2022	0	\$0
Steelhead	Construction	\$9,010,646	05/29/2019	12/31/2021	0	\$0
Sterling	Construction	\$1,899,147	05/29/2019	12/31/2021	1	\$98,000
Saybr	Construction	\$4,483,482	07/10/2019	12/31/2021	0	\$0
IMKO / TTK	Construction	\$4,668,306	09/04/2019	12/31/2021	2	\$200,000
Cannon	Construction	\$1,900,000	08/23/2019	08/31/2021	0	\$0
Telecate	Other	\$1,409,920	04/23/2020	06/30/2022	1	\$700,000
Total		\$188,697,431			17	\$20,108,911

RMP-2. Contract Change Explanation

Motorola Solutions

- Change Order #1 - Changes to Project Schedule and Summary of Contract Milestones (\$0)
- Change Order #2 - Changes to Schedule of Payments (\$0)
- Change Order #3 - Scope of Work and Price (\$1,823,081.35)
- Change Order #4 - Scope of Work and Price (\$1,057,892.95)
- Change Order #5 - Scope of Work and Price (\$2,584,281.76)
- Change Order #6 - Price List - Exhibit 2 (\$0)
- Change Order #7 - Adjust counts of MSI control stations and consolettes (\$247,902.55)
- Change Order #8 - Dispatch center console additions, enhanced on street coverage to benefit in-building coverage, site development changes (\$8,380,528.33)
- Change Order #9 - Fuel spill containment @ Vashon (\$59,956.40)
- Change Order #10 - Control Station and Subscriber Equipment and Software (\$2,010,261.23)
- Change Order #11 - Leasing & generator costs @ IBC sites, previous credit, add. install @ 2 DC's, and early equip. delivery (\$401,032)
- Change Order #12 - (\$)

Odelia Pacific

Change Order# 5 added \$2M due to unforeseen site design changes directed by PSERN such as: sites selection challenges, permitting/engineering/infrastructure/leasing & landlord/environmental assessments challenges and complications

RMP-3. Current Quarter's Key Activities

Motorola:

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network

STANDALONE

Milestone 2B - Install and Test Site DC Power Systems Equipment
Milestone 2C - Install and Test Microwave Equipment and Software
Milestone 2K - Install and Test LMR Central Control Equipment and Software (All Sites Serving Primary Bounded Coverage Area, Highway 410 and I-90)
Milestone 2L- Install and Test LMR Base Station Equipment and Software (All Sites Serving Primary Bounded Coverage Area and Highway 410)
Milestone 2N- Install and Test MPLS System and Software (All Sites Serving Primary Bounded Coverage Area and Highway 410)
Milestone 2O - Install and Test DC System
Milestone 2P - Install and Test Site Backhaul System and Software (All Sites Serving I-90)
Milestone 2Q- Install and Test LMR Base Station Equipment and Software (All Sites Serving I-90)
Milestone 2R - Install and Test Site Alarm and Video Systems Equipment and Software (All Sites Serving I-90)
Milestone 2S - Install and Test Dispatch Equipment and Software, CAD Switch Interface
Milestone 2T - Install and Test Control Stations
Milestone 2U - Install and Test ISSI Integration and Tunnel Systems Integration Equipment and Software
Milestone 2V - Install and Test VHF/UHF
Milestone 2W - Completion of Training for Dispatcher Train-the-Trainers
Milestone 2X - Development of Subscriber Templates and System Voice Group Mapping
Milestone 2Y - IBC Sites

Milestone 3A - System Optimization & RF Coverage Testing for Primary Bounded Area and Highway 410
Milestone 3B - System Optimization & RF Coverage for I-90
Milestone 3I - Install and Test I-90 Repeater Backhaul System and Software
Milestone 3J - Factory Maintenance Training Session 2 and Other Training

Milestone 4C - Program, Deliver, Install and Test Mobile Subscriber Equipment (1000 Units)
Milestone 4F - Program, Deliver and Test Portable Subscriber Equipment
Milestone 4X - Install and Test DC System and Software (All sites serving Hwy 2)
Milestone 4Y - Install and Test Backhaul System and Software (All Sites Serving Highway 2)
Milestone 4Z - Install and Test LMR Base Station Equipment and Software (All Sites Serving Highway 2)
Milestone 4Z.2 - System Optimization & RF Coverage Testing for Highway 2

RMP-4. Next Quarter's Key Activities

Motorola:

Milestone 2B - Install and Test Site DC Power Systems Equipment
Milestone 2O - Install and Test DC System
Milestone 2P - Install and Test Site Backhaul System and Software (All Sites Serving I-90)
Milestone 2Q- Install and Test LMR Base Station Equipment and Software (All Sites Serving I-90)
Milestone 2U - Install and Test ISSI Integration and Tunnel Systems Integration Equipment and Software
Milestone 2V - Install and Test VHF/UHF
Milestone 2Y - IBC Sites

Milestone 3A - System Optimization & RF Coverage Testing for Primary Bounded Area
Milestone 3C - Train Users & Deliver User Manuals
Milestone 3H - Deliver Subscriber Templates
Milestone 3J - Factory Maintenance Training Session 2 and Other Training

Milestone 4C - Program, Deliver, Install and Test Mobile Subscriber Equipment
Milestone 4D - Program, Deliver and Test Portable Subscriber Equipment
Milestone 4E - Program, Deliver and Test Portable Subscriber Equipment
Milestone 4H - Program, Deliver, Install and Test Mobile Subscriber Equipment
Milestone 4I - Program, Deliver and Test Portable Subscriber Equipment
Milestone 4J - Program, Deliver and Test Portable Subscriber Equipment
Milestone 4L - Program, Deliver, Install and Test Mobile Subscriber Equipment

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network

STANDALONE

Milestone 4Q - Program, Deliver, Install and Test Mobile Subscriber Equipment

Milestone 4S - Program, Deliver, Install and Test Mobile Subscriber Equipment

Milestone 4X - Install and Test DC System and Software (All sites serving Hwy 2)

Milestone 4Y - Install and Test Backhaul System and Software (All Sites Serving Highway 2)

Milestone 4Z - Install and Test LMR Base Station Equipment and Software (All Sites Serving Highway 2)

RMP-5. Closely Monitored Issues & Risk Summary

- Delays in end user radio deployment
 - > Mitigation(s) - The Project is adding additional staff to assist in planning for deployment and transition, streamlining the code-plug development process, and working with agencies to cross reference radios, agencies wave to code-plugs.
- Delays in developing radio programming data
 - > Mitigation(s) - The Project is developing initial radio programming plans and working with Agencies to gain acceptance of the plan.
- Project implementation may be longer than planned.
 - > Mitigation – Use Project Management best practices to hold all parties accountable for meeting the project schedule.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	
Actual Baseline Date	05/26/2020
Council District(s)	8
Department	EXECUTIVE SERVICES
Agency	Facilities Mgmt
Contact	Mark Batey
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	
Subportfolio	

Last updated by KC\hongs on 11/24/2021 12:04:19 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	5/6/2019	7/26/2019	Completed	\$659,124	\$659,124	\$659,124
2 Preliminary Design	7/29/2019	11/29/2019	Completed	\$377,129	\$377,129	\$491,309
3 Final Design	12/2/2019	10/5/2020	Not Started	\$1,145,275	\$1,145,275	\$1,577,049
4 Implementation	10/12/2020	3/25/2022	In Progress	\$21,318,472	\$15,998,517	\$20,536,524
5 Closeout	2/28/2022	4/29/2022	Not Started	\$0	\$25,001	\$235,994
6 Acquisition			N/A	\$0	\$0	\$0
Total				\$23,500,000	\$18,205,046	\$23,500,000

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	7/2/2019	7/2/2019	\$479,833
2 Preliminary Design	9/16/2019	12/6/2019	\$377,129
3 Final Design	12/9/2019	1/31/2020	\$1,061,385
4 Implementation	2/3/2020	6/17/2021	\$21,345,659
5 Closeout	6/18/2021	10/7/2021	\$235,994
6 Acquisition			\$0
Total			\$23,500,000

Baseline Substantial Completion

Scope

 Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

Current Scope

Project 1137046 – DES FMD MMR KCCF Water Pipe Replacement

This project will replace the potable hot and cold water piping in the King County Correctional Facility.

Baseline Scope

Project 1137046 – DES FMD MMR KCCF Water Pipe Replacement

This project will replace the potable hot and cold water piping in the King County Correctional Facility.

Schedule



Red

Schedule Variance Comment

Contractor construction schedule durations were finalized in September of 2020 after a July 2020 resolution of DAJD escort staffing arrangements were established. Both of these steps occurred after the baseline was set in May of 2020 and caused adjustments to the schedule.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	7/2/2019	7/2/2019	0	5/6/2019	7/26/2019	81	Completed
2 Preliminary Design	9/16/2019	12/6/2019	81	7/29/2019	11/29/2019	123	Completed
3 Final Design	12/9/2019	1/31/2020	53	12/2/2019	10/5/2020	308	Not Started
4 Implementation	2/3/2020	6/17/2021	500	10/12/2020	3/25/2022	529	In Progress
5 Closeout	6/18/2021	10/7/2021	111	2/28/2022	4/29/2022	60	Not Started
6 Acquisition							N/A
Substantial Completion Date	6/17/2021			2/25/2022			

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	12/9/2019	6/17/2021	556	260	46.00 %
Current Schedule	12/2/2019	2/25/2022	816		

Cost



Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Cost Variance Comment

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$479,833	\$659,124	\$659,124	\$179,291	37.00 %
2 Preliminary Design	\$377,129	\$377,129	\$377,129	\$0	0.00 %
3 Final Design	\$1,061,385	\$1,145,275	\$1,145,275	\$83,890	8.00 %
4 Implementation	\$21,345,659	\$15,998,517	\$21,318,472	(\$27,187)	0.00 %
5 Closeout	\$235,994	\$25,001	\$0	(\$235,994)	-100.00 %
6 Acquisition	\$0	\$0	\$0	\$0	0.00 %
Total	\$23,500,000	\$18,205,046	\$23,500,000	\$0	0.00 %

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
DLR Group	Design/Engineering	\$2,500,000	09/25/2019	06/01/2022	0	\$0
OAC Services	Construction Management	\$2,000,000	10/04/2019	06/01/2022	0	\$0
University Mechanical	Construction	\$15,480,000	01/29/2020	08/17/2022	0	\$0
Shinn Mechanical	Other	\$5,000,000	07/01/2019	07/01/2022	0	\$0
	Total	\$24,980,000			0	\$0

RMP-2. Contract Change Explanation

No Changes

RMP-3. Current Quarter's Key Activities

Construction work plans, Site Safety plans, coordination of onsite activities/shutdowns, submittals, crew background checks, and shop fabrication tickets were the primary efforts this quarter to prepare for construction activities onsite starting 10/19/2020.

RMP-4. Next Quarter's Key Activities

Construction kick-off to start next quarter on 10/19 with each shift consisting of a critical shutdown to install an entire riser that services occupied tanks/cells. Coordination with DAJD and Operations critical component to mitigating impact as much as possible Majority of risers from L7 thru L11 in the South, East and North wings will be completed. Planning activities will continue taking place for the L6 mechanical room and horizontal branch outs on the lower levels.

RMP-5. Closely Monitored Issues & Risk Summary

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Potential claims by the Contractor. Potential impacts due to the on-going litigation.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	09/30/2010	
Actual Baseline Date	09/30/2010	
Council District(s)	6	
Department	NATURAL RESOURCES AND PARKS	
Agency	Parks and Recreation	
Contact	Dee Hall	
RMP Reporting	Yes - Reporting Required	
Publish Quarter	Q2 2023	
Portfolio	Regional and Public Trails	
Subportfolio	Large Trail Corridors	

Last updated by KC\efotheringill on 8/3/2023 10:56:20 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning			Completed	\$1,617,302	\$1,638,846	\$0
2 Preliminary Design	7/1/2007	5/31/2010	Completed	\$339,093	\$340,159	\$0
3 Final Design	7/1/2015	2/1/2022	Completed	\$6,600,000	\$5,975,213	\$0
4 Implementation	2/1/2022	12/31/2023	In Progress	\$8,269,507	\$5,982,306	\$16,831,636
5 Closeout	1/1/2024	1/1/2026	N/A	\$0	\$176	\$0
6 Acquisition		9/18/2009	Completed	\$5,734	\$99,505	\$0
			Total	\$16,831,636	\$14,036,205	\$16,831,637

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning			\$0
2 Preliminary Design			\$0
3 Final Design	7/1/2013	11/1/2015	\$2,907,966
4 Implementation	4/1/2015	6/29/2018	\$23,078,897
5 Closeout			
6 Acquisition			\$0
		Total	\$25,986,863

Baseline Substantial Completion

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network

STANDALONE

Scope



Yellow

Scope Variance Comment

The Inglewood Hill Parking Lot, a 450-ft section of trail that was part of the Inglewood Hill Parking lot has been added to the South Sammamish B project. This short segment in addition to the South Sammamish B segment will complete the ELST.

Current Scope

East Lake Sammamish Trail: Design 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 ELST has been designed and constructed in phases based on funding availability. The Redmond segment was complete November 2011; the Issaquah segment was complete June 2013; the North Sammamish Segment was complete July 2015; and South Sammamish A was complete December 2017.

South Sammamish B is the final 3.6-mile trail segment to be redeveloped, thus completing the 11.2 mile East Lake Sammamish Trail (ELST). To expedite construction, this final segment will be constructed in the following two phases.

- Phase 1 – SE 33rd Street to Driveway 9 (Sta 283+70 to Sta 370+70) – 1.65 miles. Construction start anticipated April 2021.
- Phase 2 - Driveway 9 to Inglewood Hill Road (Sta 370+70 to 472+81) – 1.85 miles. Construction start anticipated February 2022.

Trail redevelopment includes a 12-foot-wide paved trail with soft surface shoulders, improved sightlines and safety features at intersections, improved drainage, and six new fish passable culverts. Redevelopment also includes retaining walls, fencing, consistent signage and traffic control measures, wetland mitigation and native landscaping.

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. The ELST has been designed and constructed in phases based on funding availability.

South Sammamish B is the final 3.6-mile trail segment to be redeveloped, thus completing the 11.2 mile East Lake Sammamish Trail (ELST). This trail segment is between SE 33rd Street and 450-ft south of southern terminus of the North segment (near Inglewood Hill Road Parking lot). Trail redevelopment includes a 12-foot-wide paved trail with soft surface shoulders, improved sightlines and safety features at intersections, improved drainage, and six new fish passable culverts. Redevelopment also includes retaining walls, fencing, consistent signage and traffic control measures, wetland mitigation and native landscaping.

Schedule



Red

Schedule Variance Comment

The variance in the schedule is a result of delays caused by permitting and legal challenges for the South Sammamish B segment.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning							Completed
2 Preliminary Design				7/1/2007	5/31/2010	1065	Completed
3 Final Design	7/1/2013	11/1/2015	853	7/1/2015	2/1/2022	2407	Completed
4 Implementation	4/1/2015	6/29/2018	1185	2/1/2022	12/31/2023	698	In Progress
5 Closeout				1/1/2024	1/1/2026	731	N/A
6 Acquisition					9/18/2009		Completed
Substantial Completion Date	3/1/2018			12/31/2023			

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	7/1/2013	3/1/2018	1704	1401	82.00 %
Current Schedule	7/1/2015	12/31/2023	3105		

Cost  Green

Cost Variance Comment

The cost variance is a result of amount of time that it's taken to complete the 30%, 60% and 90% design. As the design details are finalized the cost estimate reflects the changes. Additionally project costs have increased due to inflation and the schedule impacts resulting from a long permitting process and legal challenges. The cost estimate for South Sammamish B has also increased due to the additional scope of work added by the 450-ft of trail just below the Inglewood Hill Parking Lot.

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$1,638,846	\$1,617,302	\$1,617,302	0.00 %
2 Preliminary Design	\$0	\$340,159	\$339,093	\$339,093	0.00 %
3 Final Design	\$2,907,966	\$5,975,213	\$6,600,000	\$3,692,034	127.00 %
4 Implementation	\$23,078,897	\$5,982,306	\$8,269,507	(\$14,809,390)	-64.00 %
5 Closeout	\$0	\$176	\$0	\$0	0.00 %
6 Acquisition	\$0	\$99,505	\$5,734	\$5,734	0.00 %
Total	\$25,986,863	\$14,036,205	\$16,831,636	(\$9,155,227)	-35.23 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Parametrix Inc	Design/Engineering	\$6,600,000	10/01/2015	12/31/2025	0	\$0
	Total	\$6,600,000			0	\$0

RMP-2. Contract Change Explanation

To expedite construction, the final segment will be constructed in the following two phases.

- Phase 1 – SE 33rd Street to Driveway 9 (Sta 283+70 to Sta 370+70) – 1.75 miles. Construction began July 19, 2021
- Phase 2 - Driveway 9 to Inglewood Hill Road (Sta 370+70 to 472+81) – 1.85 miles. Construction began June 1, 2022.

RMP-3. Current Quarter's Key Activities

Beginning in 2021 Q3, when Phase 1 moved into the Implementation Phase, charges and associated narrative were reported for project 1141263 PKS S:ELST S SAM SEG B PH1.

Beginning in 2022 Q1, charges and associated narrative for Phase 2 were reported for project 1141261 PKS S:ELST S SAM SEG B PH2.

RMP-4. Next Quarter's Key Activities

Mitigation monitoring and permitting will continue to be charged to this project.

RMP-5. Closely Monitored Issues & Risk Summary

Closely monitored issues and risk summary

- Easement negotiations,
- Encroachment removals
- Relocation of power poles
- Relocation and / or installation of drainage utilities
- Cost escalation of materials

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	10/01/2019
Actual Baseline Date	01/21/2020
Council District(s)	5
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	David Shaw
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Regional and Public Trails
Subportfolio	Large Trail Corridors

Last updated by KC\efotheringill on 8/3/2023 8:29:14 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	10/1/2014	1/23/2016	Completed	\$145,500	\$139,007	\$0
2 Preliminary Design	2/1/2016	8/1/2018	Completed	\$408,800	\$408,093	\$0
3 Final Design	8/1/2018	2/16/2022	Completed	\$1,707,800	\$1,742,850	\$0
4 Implementation	2/17/2022	9/30/2023	In Progress	\$10,608,629	\$8,194,218	\$13,470,336
5 Closeout	10/1/2023	10/1/2024	Not Started	\$75,000	\$14	\$0
6 Acquisition	1/4/2016	9/30/2021	Completed	\$520,000	\$520,826	\$0
Total				\$13,465,729	\$11,005,008	\$13,470,336

Current Substantial Completion 7/31/2023

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	10/1/2014	1/23/2016	\$7,000
2 Preliminary Design	1/24/2016	8/1/2018	\$423,000
3 Final Design	8/2/2018	9/30/2020	\$1,285,000
4 Implementation	10/1/2020	4/1/2023	\$9,673,180
5 Closeout	4/2/2023	4/2/2024	\$75,000
6 Acquisition	1/4/2016	9/30/2020	\$550,000
Total			\$12,013,180

Baseline Substantial Completion 9/30/2022

Scope  Red

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

A formal review of this project was conducted by the Parks Division's internal gate committee on April 20, 2021. The project team proposed and the committee, which is made up of division leadership, accepted breaking this segment into two phases; SeaTac and Burien. By phasing this segment, the shovel ready SeaTac portion of the work can begin while the Burien Segment completes final Design. This report focuses on the SeaTac phase which is 1.8 miles of the total 2.2-mile project. Funding has been secured and a new sub-project has been created for the Burien phase.

Current Scope

PKS Lake To Sound Trail Segment C: The project has been broken into phases by jurisdiction, SeaTac Phase and Burien Phase. The acquisition of critical properties was affected by the outbreak of COVID-19 in early 2020 causing significant delays. In addition, complex utility conflicts were discovered in Burien while completing final design that must be resolved before bidding the Burien segment. The County is committed to moving forward on the SeaTac portion of the project due to the WSDOT Funding Agreement that provides the bulk of the funding for the project. Decoupling the segments allows the SeaTac segment to move forward sooner and allows time to resolve the utility conflicts in Burien.

Baseline Scope

The project will construct a 2.2-mile segment of the Lake to Sound Trail connecting the south end of Segment B to the Des Moines Creek Park Trail at S. 200th St. in SeaTac. The paved regional trail will pass through the cities of Burien and SeaTac primarily following Des Moines Memorial Dr. WSDOT right-of-way will be used for the trail and some acquisition on private property is required. The project will include a 12-foot paved surface with 2-foot gravel shoulders. Some sections will be narrower due to site and acquisition constraints. The project will also include sections of boardwalk, retaining walls, fences, stormwater facilities, driveway crossings, signage and public art. Funding for the project comes from WSDOT, KC Park Levies, and a State grant from RCO.

Schedule



Red

Schedule Variance Comment

The duration to Substantial Completion has been extended in this forecast. The change is driven by the schedule impacts associated with unsuitable base material removal work, delay in the manufacture of boardwalk handrails and a traffic signal pole.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	10/1/2014	1/23/2016	479	10/1/2014	1/23/2016	479	Completed
2 Preliminary Design	1/24/2016	8/1/2018	920	2/1/2016	8/1/2018	912	Completed
3 Final Design	8/2/2018	9/30/2020	790	8/1/2018	2/16/2022	1295	Completed
4 Implementation	10/1/2020	4/1/2023	912	2/17/2022	9/30/2023	590	In Progress
5 Closeout	4/2/2023	4/2/2024	366	10/1/2023	10/1/2024	366	Not Started
6 Acquisition	1/4/2016	9/30/2020	1731	1/4/2016	9/30/2021	2096	Completed
Substantial Completion Date	9/30/2022			7/31/2023			

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

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	8/2/2018	9/30/2022	1520	305	20.00 %
Current Schedule	8/1/2018	7/31/2023	1825		

Cost



Yellow

Cost Variance Comment

The previous changes in cost were due to the current volatile market conditions, extended redesign needed for changes related to right-of-way acquisitions, resolving utility conflicts and restructuring the project into City Phases. The estimate shown represents the SeaTac segment only. The project was originally bid in September 2021. The County vaccination requirement was issued soon after bids were opened creating a "significant changed condition". It was determined that it was in the best interest of the County to reject bids and rebid which was done in November, 2021. The Engineer's Estimate was revised prior to rebid based on bids received in September as well as recent WSDOT bids and other market indicators. The corresponding increased costs are reflected in this forecast.

Current changes in cost are reflective of change orders issued during construction. Significant changes include removal and repair of unsuitable base material (approx. \$420K increase) and additional segment of boardwalk (approx. \$200K). Other changes have also been approved leading to cost increases. WSDOT, the main funder of the project, was made aware of potential changes, provided review and approval of changes prior to moving forward with the work. WSDOT has committed to funding the approved changes.

This project will be re-baselined after.

The Burien segment estimate has been removed.

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$7,000	\$139,007	\$145,500	\$138,500	1,979.00 %
2 Preliminary Design	\$423,000	\$408,093	\$408,800	(\$14,200)	-3.00 %
3 Final Design	\$1,285,000	\$1,742,850	\$1,707,800	\$422,800	33.00 %
4 Implementation	\$9,673,180	\$8,194,218	\$10,608,629	\$935,449	10.00 %
5 Closeout	\$75,000	\$14	\$75,000	\$0	0.00 %
6 Acquisition	\$550,000	\$520,826	\$520,000	(\$30,000)	-5.00 %
Total	\$12,013,180	\$11,005,008	\$13,465,729	\$1,452,549	12.09 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Parametrix Inc	Design/Engineering	\$1,823,698	01/21/2015	12/31/2021	2	\$230,217
Active Construction Inc	Construction	\$6,857,857	02/17/2022	04/20/2022	0	\$0
Total		\$8,681,555			2	\$230,217

RMP-2. Contract Change Explanation

Q2 2023: Change Order 2 with ACI has been approved. Changes included were reviewed and approved for funding by WDOT prior to execution. The most impactful changes included additional unsuitable subgrade preparation work, reconstruction of the 18th and 196th segment of trail, additional need for uniformed police officers and marked vehicles for traffic control per City requirement, and additional dewatering for retaining wall construction.

The County requested Amendment 38 for Construction Management services. Amendment 40 extended the expiration date of the contract to meet current project schedule. Amendment 42 updated consultant rates.

Change Order 2 with ACI has been approved. Changes have been reviewed and approved by WSDOT for funding. This change included increased costs associated with several items. The most impactful was Unsuitable Subgrade Preparation. Due to an exceptionally wet Spring, a significantly greater volume of unsuitable material was encountered than originally anticipated. This was an unexpected condition that the project has had to respond to.

Construction: Change Order 1 with ACI has been approved. This change included costs associated with previously unknown requirements from the City of SeaTac: A re-channelization on 200th and a requirement for Uniformed Police Officer & Marked Vehicle at traffic control areas on artillery roads

Design/Engineering: Amendments 36 and 37 corrected an error in a past amendment and provide additional design services to address complex right-of-way and acquisition requirements as well as addressing extensive unanticipated design revisions for utility conflict resolution. The original scope and intention of the original contract has not changed

RMP-3. Current Quarter's Key Activities

Q2 2023: Critical activities were completed during Q2 : Highlights include completion of boardwalk construction. Boardwalk topping slabs have all been completed and handrails have been installed. Driveway reconstructions and concrete flatwork have all been completed. The project entered a procurement suspension on June 15, 2023 to allow time for the procurement of a traffic signal pole. Prior to suspension, a punch list walkthrough with all key stakeholders was conducted and a preliminary punch list was generated. The contractor has been working on punch list items since that time.

RMP-4. Next Quarter's Key Activities

Work during Q3 2023 will focus on final completion items. Suspension of the project is expected to continue until early August. Upon delivery of the signal pole, the contractor will remobilize, install the signal pole, and complete the associated concrete work. It is anticipated that Substantial Completion will be issued upon completion of the signal pole work. The punch list will then be finalized, and contractor will complete all items on the list. Of note is the installation of handrail for boardwalk 4 which is delayed in the manufacturing process and expected in September. Once all punch list items are complete, the project will be inspected and opened for public use. Note that a ribbon cutting for the L2SC project is being postponed until the completion of the Burien segment which is

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

expected in the spring or summer of 2024.

RMP-5. Closely Monitored Issues & Risk Summary

All major risks are past and have been dealt with. The current risks are in the manufacturing and delivery processes of the traffic signal pole and the boardwalk handrail which are being monitored.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	02/09/2022
Actual Baseline Date	02/09/2022
Council District(s)	6
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	Dee Healy
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Regional and Public Trails
Subportfolio	Large Trail Corridors

Last updated by KC\efotheringill on 8/3/2023 2:22:32 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning			N/A	\$0	\$1,312	\$0
2 Preliminary Design			N/A	\$0	\$0	\$0
3 Final Design			N/A	\$0	\$7,683	\$0
4 Implementation	5/2/2022	10/31/2024	In Progress	\$20,581,050	\$10,947,719	\$20,896,244
5 Closeout	1/1/2024	12/31/2024	Not Started	\$265,194	\$0	\$0
6 Acquisition			N/A	\$0	\$0	\$0
			Total	\$20,846,244	\$10,956,714	\$20,896,244

Current Substantial Completion

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning			\$0
2 Preliminary Design			\$0
3 Final Design			\$0
4 Implementation	2/1/2022	12/29/2023	\$16,631,050
5 Closeout	1/1/2024	12/31/2024	\$265,194
6 Acquisition			\$0
		Total	\$16,896,244

Baseline Substantial Completion

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope  Green

Scope Variance Comment

Current Scope

Eastlake Sammamish Trail South Sammamish Segment B Phase 2: Construction of approximately 1.85 miles of 12 foot wide paved trail with gravel shoulders. Mint Grove to Inglewood.

Baseline Scope

Eastlake Sammamish Trail South Sammamish Segment B Phase 2: Construction of approximately 1.85 miles of 12 foot wide paved trail with gravel shoulders. Mint Grove to Inglewood.

Schedule  Green

Schedule Variance Comment

Due to permitting issues and coordination with City of Sammamish the GDC Culvert construction has been postponed until 2024.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning							N/A
2 Preliminary Design							N/A
3 Final Design							N/A
4 Implementation	2/1/2022	12/29/2023	696	5/2/2022	10/31/2024	913	In Progress
5 Closeout	1/1/2024	12/31/2024	365	1/1/2024	12/31/2024	365	Not Started
6 Acquisition							N/A
Substantial Completion Date				12/29/2023			

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					0.00 %
Current Schedule		12/29/2023			

Cost  Red

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Cost Variance Comment

EAC updated to cover additional costs from GDC risks and permitting, additional legal costs, and unforeseen additional utility conflict resolution.

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$1,312	\$0	\$0	0.00 %
2 Preliminary Design	\$0	\$0	\$0	\$0	0.00 %
3 Final Design	\$0	\$7,683	\$0	\$0	0.00 %
4 Implementation	\$16,631,050	\$10,947,719	\$20,581,050	\$3,950,000	24.00 %
5 Closeout	\$265,194	\$0	\$265,194	\$0	0.00 %
6 Acquisition	\$0	\$0	\$0	\$0	0.00 %
Total	\$16,896,244	\$10,956,714	\$20,846,244	\$3,950,000	23.38 %

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

No RMP contract data found

RMP-2. Contract Change Explanation

RMP-3. Current Quarter's Key Activities

The Project was awarded to KLB Construction. To date all the planned culverts have been installed. Wall construction is complete. Utility relocations are complete. Trail grading is 95% complete. Trail is 90% paved.

RMP-4. Next Quarter's Key Activities

Complete paving. Prep GDC area for opening. Planting in mitigation and other areas.

RMP-5. Closely Monitored Issues & Risk Summary

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network

STANDALONE

Closely monitored issues and risk summary

- Easement negotiations
- Material availability
- Escalation of material costs
- George Davis Creek Culverts Permitting

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	09/30/2010
Actual Baseline Date	08/03/2021
Council District(s)	6
Department	NATURAL RESOURCES AND PARKS
Agency	Parks and Recreation
Contact	Sarah Hamel
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Regional and Public Trails
Subportfolio	Large Trail Corridors

Last updated by KC\efotheringill on 8/3/2023 11:14:24 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning			N/A	\$0	\$518	\$0
2 Preliminary Design			N/A	\$0	\$0	\$0
3 Final Design			N/A	\$0	\$1,009	\$0
4 Implementation	7/19/2021	6/1/2023	In Progress	\$20,376,808	\$16,874,682	\$21,593,687
5 Closeout	6/1/2023	5/31/2024	Not Started	\$1,216,879	\$0	\$0
6 Acquisition			N/A	\$0	\$162,252	\$0
Total				\$21,593,687	\$17,038,460	\$21,593,687

Current Substantial Completion 6/1/2023

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning			\$0
2 Preliminary Design			\$0
3 Final Design			\$0
4 Implementation	7/19/2021	12/30/2022	\$12,284,000
5 Closeout	1/2/2023	10/31/2023	\$309,000
6 Acquisition			\$0
Total			\$12,593,000

Baseline Substantial Completion 10/31/2022

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope  Green

Scope Variance Comment

Current Scope

South Sammamish B is the final 3.6-mile trail segment to be redeveloped, thus completing the 11.2 mile East Lake Sammamish Trail (ELST). To expedite construction, this final segment will be constructed in two phases.

- Phase 1 – SE 33rd Street to Driveway 9 – 1.65 miles.

Segment B trail redevelopment includes a 12-foot-wide paved trail with soft surface shoulders, improved sightlines and safety features at intersections, improved drainage, and six new fish passable culverts. Redevelopment also includes retaining walls, fencing, consistent signage and traffic control measures, wetland mitigation and native landscaping.

Baseline Scope

South Sammamish B is the final 3.6-mile trail segment to be redeveloped, thus completing the 11.2 mile East Lake Sammamish Trail (ELST). To expedite construction, this final segment will be constructed in two phases.

- Phase 1 – SE 33rd Street to Driveway 9 – 1.65 miles.

Segment B trail redevelopment includes a 12-foot-wide paved trail with soft surface shoulders, improved sightlines and safety features at intersections, improved drainage, and six new fish passable culverts. Redevelopment also includes retaining walls, fencing, consistent signage and traffic control measures, wetland mitigation and native landscaping.

Schedule  Green

Schedule Variance Comment

Q2 2023: The Contract Substantial Completion date has passed (March 23, 2023) and no progress has been made with the contractor as to what are compensable and non compensable days due to bid item overages. Contractor continues to submit protest letters. The projected SC date estimated as 5/30/2023 is being evaluated for pending liquidated damages.

Q1 2023:CO 03 added 3 working days. Total contract days is now 390. This changed SC to March 23, 2023. Discussion have been ongoing with contractor as to what are compensable and non compensable days due to bid item overages. SC is estimated to be 5/30/2023.

CO-02 adds 60 WORKING days to ELST SSB Contractor's (Johansen Construction) contract. Extension is due to impacts of Local 174 Teamsters strike to the critical path on Contractor's schedule. According to WSDOT specifications, a strike is considered force majeure (non-compensatory). Revised Substantial Completion date is March 9, 2023.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Schedule Comparison: Baseline vs. Current							
Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning							N/A
2 Preliminary Design							N/A
3 Final Design							N/A
4 Implementation	7/19/2021	12/30/2022	529	7/19/2021	6/1/2023	682	In Progress
5 Closeout	1/2/2023	10/31/2023	302	6/1/2023	5/31/2024	365	Not Started
6 Acquisition							N/A
Substantial Completion Date	10/31/2022			6/1/2023			

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		10/31/2022			0.00 %
Current Schedule		6/1/2023			

Cost  Red

Cost Variance Comment

Updated budget reflects actual construction contract amount and total project costs including construction management costs.

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$0	\$518	\$0	\$0	0.00 %
2 Preliminary Design	\$0	\$0	\$0	\$0	0.00 %
3 Final Design	\$0	\$1,009	\$0	\$0	0.00 %
4 Implementation	\$12,284,000	\$16,874,682	\$20,376,808	\$8,092,808	66.00 %
5 Closeout	\$309,000	\$0	\$1,216,879	\$907,879	294.00 %
6 Acquisition	\$0	\$162,252	\$0	\$0	0.00 %
Total	\$12,593,000	\$17,038,460	\$21,593,687	\$9,000,687	71.47 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Johansen Construction	Construction	\$13,524,726	07/19/2021	10/31/2023	0	\$0
	Total	\$13,524,726			0	\$0

RMP-2. Contract Change Explanation

Change Orders 3 and 4 increased the construction contract total to \$14,582,022 due to updates in the contract pricing associated with field directives, increases in the estimated amounts of Bid Item quantities needed for completion, delays due to Teamster Local 174 Concrete strike and increase in Force Account labor costs.

RMP-3. Current Quarter's Key Activities

Completion of HMA
Partial Completion of safety items
Completion of site furnishings
Issuance of and partial completion of pre-punch list action item list

RMP-4. Next Quarter's Key Activities

Punch List
Repair of damage and defective work
Contract Closeout

RMP-5. Closely Monitored Issues & Risk Summary

Closely monitored issues and risk summary

- Easement negotiations
- Contractors protest letters regarding Stair Claim
- Contractors protest letters regarding Time Settlement
- Contractors protest letters regarding Materially Different Work
- Contractors protest letters regarding Shoulder Design

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	04/19/2016
Actual Baseline Date	04/19/2016
Council District(s)	1, 8, 9
Department	NATURAL RESOURCES AND PARKS
Agency	Wastewater Treatment
Contact	Lisa Taylor
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Regulatory
Subportfolio	



Last updated by DNRPErickson on 8/1/2023 2:38:07 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	1/7/2013	6/11/2013	Completed	\$579,223	\$579,223	\$579,223
2 Preliminary Design	6/24/2015	4/19/2016	Completed	\$16,114,279	\$16,186,499	\$13,267,393
3 Final Design	4/19/2016	11/5/2018	Completed	\$19,260,734	\$19,261,547	\$43,647,937
4 Implementation	4/10/2017	12/30/2023	In Progress	\$192,780,508	\$189,979,634	\$188,070,597
5 Closeout	8/27/2018	8/4/2025	In Progress	\$244,251	\$0	\$1
6 Acquisition	4/18/2015	8/27/2018	Completed	\$11,491,626	\$11,492,453	\$14,329,452
Total				\$240,470,622	\$237,499,357	\$259,894,603

Current Substantial Completion 10/14/2022

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	1/7/2013	6/11/2013	\$579,218
2 Preliminary Design	6/11/2013	4/19/2016	\$11,352,431
3 Final Design	4/19/2016	11/21/2017	\$26,364,748
4 Implementation	11/21/2017	12/23/2022	\$208,751,871
5 Closeout	12/23/2022	12/17/2024	\$1,952,276
6 Acquisition	4/18/2015	12/16/2016	\$11,712,569
Total			\$260,713,113

Baseline Substantial Completion 2/28/2022

Scope ● Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

Current Scope

Georgetown Wet Weather Treatment Station - The project consists of building a Wet Weather Treatment Station (WWTS), conveyance pipelines, and outfall structure to treat Combined Sewer Overflows (CSO's) prior to discharge into the Lower Duwamish Waterway. The WWTS includes an influent pump station, equalization basin, screening facility, CSO treatment process, and disinfection. Modifications to both the S. Brandon St. and S. Michigan St. Regulator Stations will be required for diversion of flows to the WWTS. Ancillary facilities include an odor control facility, electrical/controls building, and emergency generator. CSO treatment will consist of high rate primary treatment followed by ultra violet disinfection prior to discharge. RINs funded the following for this project: solar panels.

Baseline Scope

Georgetown Wet Weather Treatment Station - The project consists of building a Wet Weather Treatment Station (WWTS), conveyance pipelines, and outfall structure to treat Combined Sewer Overflows (CSO's) prior to discharge into the Lower Duwamish Waterway. The WWTS includes an influent pump station, equalization basin, screening facility, CSO treatment process, and disinfection. Modifications to both the S. Brandon St. and S. Michigan St. Regulator Stations will be required for diversion of flows to the WWTS. Ancillary facilities include an odor control facility, electrical/controls building, and emergency generator. CSO treatment will consist of high rate primary treatment followed by ultra violet disinfection prior to discharge.

Schedule



Yellow

Schedule Variance Comment

The critical path of the construction schedule was impacted by changes requested in several Request for Change Proposals (RCP), causing delays to the testing sequence for the treatment station. King County agreed to add 150 calendar days to the contract. Due to unusually severe weather conditions encountered in December 2021 King County agreed to add seven (7) calendar days to the contract. The Consent Decree milestone for Substantial Completion is 12/31/2022. This revised schedule does not jeopardize the CD milestone. Substantial Completion was achieved in October 2022 meeting the CD milestone.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	1/7/2013	6/11/2013	155	1/7/2013	6/11/2013	155	Completed
2 Preliminary Design	6/11/2013	4/19/2016	1043	6/24/2015	4/19/2016	300	Completed
3 Final Design	4/19/2016	11/21/2017	581	4/19/2016	11/5/2018	930	Completed
4 Implementation	11/21/2017	12/23/2022	1858	4/10/2017	12/30/2023	2455	In Progress
5 Closeout	12/23/2022	12/17/2024	725	8/27/2018	8/4/2025	2534	In Progress
6 Acquisition	4/18/2015	12/16/2016	608	4/18/2015	8/27/2018	1227	Completed
Substantial Completion Date	2/28/2022			10/14/2022			

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

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	4/19/2016	2/28/2022	2141	228	10.00 %
Current Schedule	4/19/2016	10/14/2022	2369		

Cost  Green

Cost Variance Comment

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$579,218	\$579,223	\$579,223	\$5	0.00 %
2 Preliminary Design	\$11,352,431	\$16,186,499	\$16,114,279	\$4,761,848	42.00 %
3 Final Design	\$26,364,748	\$19,261,547	\$19,260,734	(\$7,104,014)	-27.00 %
4 Implementation	\$208,751,871	\$189,979,634	\$192,780,508	(\$15,971,362)	-8.00 %
5 Closeout	\$1,952,276	\$0	\$244,251	(\$1,708,026)	-87.00 %
6 Acquisition	\$11,712,569	\$11,492,453	\$11,491,626	(\$220,943)	-2.00 %
Total	\$260,713,113	\$237,499,357	\$240,470,622	(\$20,242,491)	-7.76 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
CH2M Hill Engineers	Other	\$35,506,819	12/02/2013	12/31/2023	11	\$824,973
CH2M Hill Engineers	Design/Engineering	\$35,506,819	12/02/2013	12/31/2023	11	\$824,973
	Total	\$71,013,638			22	\$1,649,945

RMP-2. Contract Change Explanation

Treatment Station – A total of 7 changes for a sum total of \$147,401 were approved during this quarter. Four (4) or almost 60% of these were for Design Changes. The three other changes were one each for Force Majeur, Owner Requested, and Contractor Initiated changes. No additional days were added to the Contract during this quarter. No further changes are expected as we enter into the closeout stage of this contract. Conveyance – of April 2023 this Contract had Final Acceptance. As such there are no further Change Orders.

RMP-3. Current Quarter's Key Activities

Completed commissioning process. Completed planning for permit submittal for Monument to Rain art piece. Completed half of the record drawings.

RMP-4. Next Quarter's Key Activities

Issue final acceptance. Complete up to 80% of the record drawings.

RMP-5. Closely Monitored Issues & Risk Summary

- Department of Revenue decision on sales tax

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	10/01/2019	
Actual Baseline Date	10/01/2019	
Council District(s)	9	
Department	NATURAL RESOURCES AND PARKS	
Agency	Wastewater Treatment	
Contact	Lisa Taylor	
RMP Reporting	Yes - Reporting Required	
Publish Quarter	Q2 2023	
Portfolio	Capacity Improvements	
Subportfolio		

Last updated by DNRPErickson on 8/1/2023 2:38:07 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	8/9/2016	8/9/2016	Completed	\$184,178	\$184,178	\$0
2 Preliminary Design	11/13/2017	10/1/2019	Completed	\$5,474,436	\$5,474,436	\$9,425,197
3 Final Design	10/1/2019	4/15/2024	In Progress	\$12,380,589	\$8,555,629	\$12,912,060
4 Implementation	4/15/2024	1/15/2029	Not Started	\$105,807,220	\$111,615	\$106,925,641
5 Closeout	1/15/2029	6/1/2029	Not Started	\$119,009	\$0	\$2,261,159
6 Acquisition	2/18/2020	5/1/2023	Completed	\$2,561,059	\$2,293,421	\$782,944
Total				\$126,526,492	\$16,619,280	\$132,307,001

Current Substantial Completion 8/18/2028

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	1/1/2015	8/9/2016	\$180,759
2 Preliminary Design	11/13/2017	10/1/2019	\$4,006,653
3 Final Design	10/1/2019	4/29/2022	\$9,842,908
4 Implementation	4/29/2022	8/31/2026	\$114,024,195
5 Closeout	8/31/2026	12/31/2026	\$195,019
6 Acquisition			\$4,061,035
Total			\$132,310,569

Baseline Substantial Completion 5/29/2026

Scope ● Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

Current Scope

Coal Creek Siphon & Trunk Parallel - This project will increase the capacity of the downstream half of the Coal Creek Trunk in Bellevue. The trunk to be upgraded is 7,100 lineal feet, ranging in diameter from 15 to 21 inches, and ranges in flow from 7 to 10 million gallons per day (MGD). The upgraded sewer will convey between 11 and 19 MGD to meet the year 2060, 20-year peak flow criteria.

Baseline Scope

Coal Creek Siphon & Trunk Parallel - This project will increase the capacity of the downstream half of the Coal Creek Trunk. The trunk to be upgraded is 7,100 lineal feet, ranges in diameter from 15 to 21 inches, and ranges in flow from 7 to 10 million gallons per day (MGD). The upgraded sewer will be required to convey between 11 and 19 MGD to meet the year 2060, 20-year peak flow criteria.

Schedule



Red

Schedule Variance Comment

The design schedule was extended 15 months in Q3 2022 due to permitting delays from City of Bellevue and Army Corp of Engineers.

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	1/1/2015	8/9/2016	586	8/9/2016	8/9/2016	0	Completed
2 Preliminary Design	11/13/2017	10/1/2019	687	11/13/2017	10/1/2019	687	Completed
3 Final Design	10/1/2019	4/29/2022	941	10/1/2019	4/15/2024	1658	In Progress
4 Implementation	4/29/2022	8/31/2026	1585	4/15/2024	1/15/2029	1736	Not Started
5 Closeout	8/31/2026	12/31/2026	122	1/15/2029	6/1/2029	137	Not Started
6 Acquisition				2/18/2020	5/1/2023	1168	Completed
Substantial Completion Date	5/29/2026			8/18/2028			

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	10/1/2019	5/29/2026	2432	812	33.00 %
Current Schedule	10/1/2019	8/18/2028	3244		

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Cost  Green

Cost Variance Comment

Cost Variance Analysis by Capital Phase

Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$180,759	\$184,178	\$184,178	\$3,419	2.00 %
2 Preliminary Design	\$4,006,653	\$5,474,436	\$5,474,436	\$1,467,784	37.00 %
3 Final Design	\$9,842,908	\$8,555,629	\$12,380,589	\$2,537,680	26.00 %
4 Implementation	\$114,024,195	\$111,615	\$105,807,220	(\$8,216,975)	-7.00 %
5 Closeout	\$195,019	\$0	\$119,009	(\$76,010)	-39.00 %
6 Acquisition	\$4,061,035	\$2,293,421	\$2,561,059	(\$1,499,976)	-37.00 %
Total	\$132,310,569	\$16,619,280	\$126,526,492	(\$5,784,077)	-4.37 %

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Brown and Caldwell	Design/Engineering	\$10,671,930	08/05/2016	03/31/2023	10	\$1,993,721
	Total	\$10,671,930			10	\$1,993,721

RMP-2. Contract Change Explanation

The design contract for this effort has been extended numerous times and is due to delays in permit approval.

RMP-3. Current Quarter's Key Activities

- All permits have been approved, yet some remain in processing. We are to receive them before 8/1/23. - Executed agreement with City of Bellevue Parks - Received Salmon Safe Certification

RMP-4. Next Quarter's Key Activities

- Obtain all permits - Review 100% design docs - Submit RFA to KC Procurement to begin construction procurement for the project

RMP-5. Closely Monitored Issues & Risk Summary

- Current schedule is at risk due to delay in receiving permits. Construction window may need to be delayed due to inability of contractor to complete all necessary pre-construction activities prior to the 2025 fish window. - Direct Pipe technology is relatively new technology and there may be limited qualified bidders.

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	06/28/2022	
Actual Baseline Date	06/28/2022	
Council District(s)	4	
Department	NATURAL RESOURCES AND PARKS	
Agency	Wastewater Treatment	
Contact	Lisa Taylor	
RMP Reporting	Yes - Reporting Required	
Publish Quarter	Q2 2023	
Portfolio	Resiliency	
Subportfolio		

Last updated by DNRP\Ericksoh on 8/1/2023 2:38:07 PM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	12/11/2018	3/12/2019	Completed	\$285,267	\$285,267	\$285,267
2 Preliminary Design	3/13/2019	6/28/2022	Completed	\$10,475,016	\$10,946,357	\$10,811,675
3 Final Design	6/28/2022	6/28/2024	In Progress	\$16,614,717	\$4,656,144	\$17,329,843
4 Implementation	6/28/2024	8/12/2030	Not Started	\$199,504,010	\$347,288	\$186,951,910
5 Closeout	8/12/2030	12/31/2030	Not Started	\$927,975	\$0	\$926,832
6 Acquisition			N/A	\$0	\$0	\$0
Total				\$227,806,985	\$16,235,055	\$216,305,527

Current Substantial Completion 9/30/2029

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	12/11/2018	3/12/2019	\$285,267
2 Preliminary Design	3/13/2019	6/28/2022	\$8,029,482
3 Final Design	6/28/2022	7/24/2024	\$17,190,160
4 Implementation	7/24/2024	3/6/2030	\$189,873,787
5 Closeout	3/27/2026	12/31/2030	\$926,832
6 Acquisition			\$0
Total			\$216,305,529

Baseline Substantial Completion 9/18/2029

Scope  Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

Current Scope

WPTP Raw Sewage Pump Replacement - The objective of this project is to increase the firm capacity of the raw sewage pump (RSP) station from 330 million gallons per day (MGD) to 440 MGD at West Point Treatment Plant in Seattle by replacing the existing biogas driven engine pumps with higher capacity electric motor driven pumps. The project will also make seismic upgrades to the pump station and make improvements to meet National Fire Protection Association (NFPA 820) standards. In addition, the project will also replace the existing boiler system prior to completion of the RSP replacement to provide heat necessary to maintain a stable treatment process.

Baseline Scope

WPTP Raw Sewage Pump Replacement - The objective of this project is to increase the firm capacity of the raw sewage pump (RSP) station from 330 million gallons per day (MGD) to 440 MGD at West Point Treatment Plant in Seattle by replacing the existing biogas driven engine pumps with higher capacity electric motor driven pumps. The project will also make seismic upgrades to the pump station and make improvements to meet National Fire Protection Association (NFPA 820) standards. In addition, the project will also replace the existing boiler system prior to completion of the RSP replacement to provide heat necessary to maintain a stable treatment process.

Schedule



Green

Schedule Variance Comment

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	12/11/2018	3/12/2019	91	12/11/2018	3/12/2019	91	Completed
2 Preliminary Design	3/13/2019	6/28/2022	1203	3/13/2019	6/28/2022	1203	Completed
3 Final Design	6/28/2022	7/24/2024	757	6/28/2022	6/28/2024	731	In Progress
4 Implementation	7/24/2024	3/6/2030	2051	6/28/2024	8/12/2030	2236	Not Started
5 Closeout	3/27/2026	12/31/2030	1740	8/12/2030	12/31/2030	141	Not Started
6 Acquisition							N/A
Substantial Completion Date	9/18/2029			9/30/2029			

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	6/28/2022	9/18/2029	2639	12	0.00 %
Current Schedule	6/28/2022	9/30/2029	2651		

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Cost  Yellow

Cost Variance Comment

This budget variance is due to additional budget placeholder to accommodate the price uncertainties on materials supply and labor market. This budget variance would either go away or to be reduced substantially once we complete the cost estimate at 90% design level (planned to be completed by end of June 2023).

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$285,267	\$285,267	\$285,267	\$0	0.00 %
2 Preliminary Design	\$8,029,482	\$10,946,357	\$10,475,016	\$2,445,535	30.00 %
3 Final Design	\$17,190,160	\$4,656,144	\$16,614,717	(\$575,444)	-3.00 %
4 Implementation	\$189,873,787	\$347,288	\$199,504,010	\$9,630,223	5.00 %
5 Closeout	\$926,832	\$0	\$927,975	\$1,143	0.00 %
6 Acquisition	\$0	\$0	\$0	\$0	0.00 %
Total	\$216,305,529	\$16,235,055	\$227,806,985	\$11,501,456	5.32 %

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
Jacobs Engineering Group, Inc.	Design/Engineering	\$16,504,669	08/22/2019	08/31/2024	5	\$1,035,468
	Total	\$16,504,669			5	\$1,035,468

RMP-2. Contract Change Explanation

Issued NTP for Jacobs contract to provide remaining final design services. Contract amendment for Kennedy Jenks

RMP-3. Current Quarter's Key Activities

Completion of the 90% level design plans, specs, risk register, cost estimates, Submittal of the building permit package to SDCI Initiating construction procurement for combined RSP-Grit Classifier contract

RMP-4. Next Quarter's Key Activities

90% level package (on design plans, specs, risk register, cost estimates) will be submitted to FM Global for its review. 90% level package (on design plans, specs, risk register, cost estimates) will be submitted to Ecology for its review for WIFI/SRF funding purposes. Responses to the RSP building permit package to SDCI's review comments. Responses to the RSP boiler NOC permit package to PSCAA's review comments Initiating construction procurement for combined RSP-Grit Classifier contract. Second contractor outreach workshop is being planned for October 2023.

RMP-5. Closely Monitored Issues & Risk Summary

Competitiveness among the pump suppliers Mitigation plan for the HazMat materials collection and disposal and negotiating with EPA Region 10 on HazMat abatement method application. Submittals for the SRF and WIFIA loan applications and loan agreements

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Target Baseline Date	07/22/2020
Actual Baseline Date	01/11/2022
Council District(s)	7
Department	NATURAL RESOURCES AND PARKS
Agency	Solid Waste
Contact	Kinyan Lui
RMP Reporting	Yes - Reporting Required
Publish Quarter	Q2 2023
Portfolio	Construction
Subportfolio	Recycling and Transfer Stations



Last updated by DNRP\Ericksoh on 8/1/2023 7:05:18 AM

Current Schedule and Costs						
Phase	Start	End	Status	Current Estimate At Completion (EAC)	ITD Actuals thru JUN-2023	ITD Budget thru JUN-2023
1 Planning	11/1/2010	5/30/2018	Completed	\$4,055,179	\$4,206,609	\$4,040,008
2 Preliminary Design	4/12/2019	3/30/2021	Completed	\$5,170,831	\$6,259,838	\$8,598,780
3 Final Design	3/12/2021	4/28/2023	Completed	\$13,140,105	\$13,629,820	\$27,365,171
4 Implementation	5/1/2023	2/28/2026	In Progress	\$168,892,011	\$2,136,465	\$152,941,440
5 Closeout	6/1/2026	6/1/2028	Not Started	\$1,774,683	\$112,763	\$1,774,471
6 Acquisition	5/1/2012	4/28/2023	Completed	\$3,562,431	\$3,006,372	\$6,257,829
Total				\$196,595,240	\$29,351,867	\$200,977,699

Current Substantial Completion 2/28/2026

Baseline Schedule and Costs			
Phase	Start	End	Baseline Budget At Completion (BAC)
1 Planning	11/1/2010	5/30/2018	\$4,055,001
2 Preliminary Design	4/12/2019	3/30/2021	\$10,026,000
3 Final Design	3/12/2021	3/3/2023	\$16,328,000
4 Implementation	3/6/2023	5/29/2026	\$106,374,999
5 Closeout	6/1/2026	6/1/2028	\$1,376,000
6 Acquisition	5/1/2012	12/30/2022	\$6,223,000
Total			\$144,383,000

Baseline Substantial Completion 5/29/2026

Scope ● Green

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Scope Variance Comment

Current Scope

South County Recycling and Transfer Station: This project entails siting, designing, permitting, and constructing a new, modern transfer and recycling facility to replace the Algona Transfer Station, which has been in operation since the 1960s and lacks recycling services.

Baseline Scope

South County Recycling and Transfer Station: This project entails siting, designing, permitting, and constructing a new, modern transfer and recycling facility to replace the Algona Transfer Station, which has been in operation since the 1960s and lacks recycling services.

Schedule  Green

Schedule Variance Comment

Schedule Comparison: Baseline vs. Current

Schedule	Baseline			Current			
	Start	End	Duration	Start	End	Duration	Status
1 Planning	11/1/2010	5/30/2018	2767	11/1/2010	5/30/2018	2767	Completed
2 Preliminary Design	4/12/2019	3/30/2021	718	4/12/2019	3/30/2021	718	Completed
3 Final Design	3/12/2021	3/3/2023	721	3/12/2021	4/28/2023	777	Completed
4 Implementation	3/6/2023	5/29/2026	1180	5/1/2023	2/28/2026	1034	In Progress
5 Closeout	6/1/2026	6/1/2028	731	6/1/2026	6/1/2028	731	Not Started
6 Acquisition	5/1/2012	12/30/2022	3895	5/1/2012	4/28/2023	4014	Completed
Substantial Completion Date	5/29/2026			2/28/2026			

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	3/12/2021	5/29/2026	1904	-90	-4.00 %
Current Schedule	3/12/2021	2/28/2026	1814		

Cost  Red

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network STANDALONE

Cost Variance Comment

July 2023 forecast update: The project has moved into the Implementation phase. A few dollars have been left in the Final Design phase to accommodate possible delayed invoicing related to consultant services. The following Implementation phase costs were reevaluated: Staff Labor (based on anticipated personnel & their expected involvement) Construction Management Consultant (adjusted for increased scope and duration of services) Design Consultant (adjusted based on latest contract amount) Construction Contract (adjusted based on signed contract amount) ESJ appropriation (allowance provided until firm policy for funding is established) Consultant Services for the Close Out phase were reevaluated in anticipation of increased involvement due to sustainability monitoring. Contingency amounts for Implementation and Close Out phase were adjusted.

Cost Variance Analysis by Capital Phase					
Phase	Baseline Budget At Completion (BAC)	ITD Actuals thru JUN-2023	Current Estimate At Completion (EAC)	Cost Variance At Completions (CVAC = EAC-BAC)	% CVAC = (EAC - BAC)/BAC
1 Planning	\$4,055,001	\$4,206,609	\$4,055,179	\$178	0.00 %
2 Preliminary Design	\$10,026,000	\$6,259,838	\$5,170,831	(\$4,855,169)	-48.00 %
3 Final Design	\$16,328,000	\$13,629,820	\$13,140,105	(\$3,187,895)	-20.00 %
4 Implementation	\$106,374,999	\$2,136,465	\$168,892,011	\$62,517,012	59.00 %
5 Closeout	\$1,376,000	\$112,763	\$1,774,683	\$398,683	29.00 %
6 Acquisition	\$6,223,000	\$3,006,372	\$3,562,431	(\$2,660,569)	-43.00 %
Total	\$144,383,000	\$29,351,867	\$196,595,240	\$52,212,240	36.16 %

Mandatory Phased Appropriation Reporting

RMP-1. Contracts

Contractor Name	Purpose	Amount	Start Date	End Date	# of Contract Changes	Contract Change Amt
HDR	Other	\$20,772,651	05/30/2018	05/29/2026	9	\$16,924,994
Jacobs Engineering Group, Inc.	Other	\$4,875,536	11/09/2020	06/30/2024	1	\$0
	Total	\$25,648,187			10	\$16,924,994

RMP-2. Contract Change Explanation

7/19/2023 The construction manager, Jacobs Engineering, is working on an amendment for their contract, adding scope to cover gaps in requirements that have been identified since construction commenced, and to add time. The current contract expires June 2024. The project team plans to complete an amendment by Q4, 2023.

5/16/2023 Conducting review of Jacobs Engineering construction management contract, which expires in June 2024. Planning amendment to the contract this summer.

2/15/2023 Implementation Phase Design Services Amendment 9 is being negotiated now. Amendment 9 execution is estimated in March 2023.

RMP-3. Current Quarter's Key Activities

Q3 2023 - construction mobilization - site clearing and grubbing -new streambed channelization -long-lead submittals review and approval -metal building design finalized, and building ordered -in-water work done during in-water period

Q2 2023 Baseline Detail Report

Agency: All, Fund: All, Year: 2023, Qtr: 2nd Quarter, RMP Only: Yes, Project: All

1126875 Puget Sound Emergency Radio Network

STANDALONE

RMP-4. Next Quarter's Key Activities

Q4 2023 - SCRTS construction in progress.

RMP-5. Closely Monitored Issues & Risk Summary

7/19/2023 Unsuitable site soils have been identified and removed. Backfill materials requirements have been upgraded and expanded. A change request is being prepared and the design consultant has been asked to evaluate the site for further areas that may contain unsuitable soils and will require more expensive backfill than what was specified. The team is coordinating with the metal building system manufacturer to close the gap in some design differences. The contractor and the manufacturer are insistent on a structural design change that the design consultant does not support. There are permitting concerns with the design change. It may be that the time and effort that it will take to sort the design issue out has schedule and cost implications. The project includes a sewer upgrade on 11th Avenue North in the City of Algona. There is a chronic surface water flooding problem in that area and both 11th Ave. residents and the City of Algona think that the sewer work trenching dewatering can/may help eliminate the flooding problem. The City asked us to leave the dewatering wells in place when our sewer work is complete. We have communicated that the wells are not intended for long term use and that they would not be scaled to remove the surface-water flooding in the area. We have communicated that the sewer upgrade does not include any surface area dewatering and that the wells will be decommissioned and removed at the end of the sewer work.

6/21/2023 We are awaiting submittal of a complete critical path construction schedule. The project construction manager provided significant review comments and requirements for contractor schedule submittal. We're also waiting for the final Schedule of Values to be submitted by the contractor. The construction manager provided templates for fulfilling SOV requirements.

5/16/2023 Awaiting a construction schedule from the contractor. Teams are forming and performing required processes and conducting the construction project.

4/17/2023 Working to ensure readiness of SWD staff and consultants to move from design to implementation phase. Conducting process-flow meetings and have scheduled a Partnering Session with the contractor, consultants, and key SWD team members. Jacobs Engineering, project construction manager, has begun to take the lead in readying the team for construction and will manage the contractor on behalf of SWD. NTP will be issued May 1, 2023. HDR, prime design consultant has had significant turnover, increasing project risk as no SCRTS design professionals are left at HDR. SCRTS team will closely monitor HDR's effectiveness as construction commences.

3/20/2023 The project building permit is expected to be issued in early April. There are only two transactions to be completed before permit issuance. SWD is finalizing the Lot Combination, currently in the KC Records Office waiting for recording. When the Lot Combination is recorded, the Native Growth Protection Easement can be finalized and recorded. When these documents are recorded the permit is to be issued.

2/1/15/2023 The City of Algona has issued a Notice of Building Permit Approval (December 2022) but has not issued the Building Permit. The project team continues to work with the City and has completed all ROW acquisition documents but one, prior to issuance. The Building Permit is expected to be issued in March 2023. The project construction contract is out to bid with bid-open expected 2/16/2023. The construction contract will not be executed until the Building Permit is issued.

1/17/2023 The US Army Corps of Engineers issued the project 404 Water Quality Permits in mid-January. The DNRP tribal liaison continues to work for added offsite mitigation acceptable to the Muckleshoot Indian Tribe. The project has confirmed up to \$300,000 toward habitat restoration for the added offsite mitigation. The City of Algona has issued a Notice of Building Permit Approval but has not issued the Building Permit. The project team continues to work with the City and respond to questions and requests.

Quarterly Administrative Budget Revisions

Budget: 2023 2nd Quarterly Report, Scenario: Executive Proposed, Agency: All, Fund: All, Project: All, Change Type: All

Fund Number - Name	Project Number	Project Name	Class Code	Revision Type	ITD Budget thru 3/2023	ITD Actuals thru 3/2023	ITD Balance thru 3/2023	QTD Adopted Budget	2023-2024 Budget Revision	Revised Budget	Revised Balance	Pct Change	Description of Budget Request	EBS ITD Budget thru 6/2023	EBS ITD Balance thru 6/2023	Project Status
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND	1129460	Ecological Restoration Grant Contingency	STANDALONE	Grant Contingency	\$31,488,721	\$0	\$31,488,721	\$0	(\$132,877)	\$31,355,844	\$31,355,844	-0.4 %	Moving Grant Contingency to 1138821 WRIA 9 Sub-Project 1144849 WLER HAMAKAMI CNCPTS & SITEPRP for 2022 RCO Grant 22-1045 PLAN, HAMAKAMI LEVEE RESTORATION CONCEPTUAL DESIGN	\$30,397,844	\$30,397,844	No Cost
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND Grant Contingency Subtotal								\$0	(\$132,877)	\$31,355,844						
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND	1138813	Water Resource Inventory Area (WRIA) 9 Restoration Program	WLER WRIA 9 RESTORATION	N/A	\$5,240,653	\$1,325,082	\$3,915,571	\$0	\$132,877	\$5,373,530	\$4,048,448	2.5 %	Moving \$132,877 of Grant Contingency to 1138821 WRIA 9 Sub-Project 1144849 WLER HAMAKAMI CNCPTS & SITEPRP for 2022 RCO Grant 22-1045 PLAN, HAMAKAMI LEVEE RESTORATION CONCEPTUAL DESIGN	\$5,373,530	\$3,821,922	Approved
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND N/A Subtotal								\$0	\$132,877	\$5,373,530						
3292 SURFACE WATER MANAGEMENT CONSTRUCTION SUBFUND Subtotal								\$0	\$0	\$36,729,374						
3581 PARKS CAPITAL FUND	1121455	Regional Trail System Mobility Connections	PKS M:RTS MOBILITY CONNECTIONS	Budget Closure	\$1,839,223	\$1,802,483	\$36,740	\$0	(\$36,740)	\$1,802,483	\$0	-2.0 %	Disappropriating balance for completed project. The change was implemented in EBS on May 12, 2023.	\$1,802,483	\$0	Closed
3581 PARKS CAPITAL FUND Budget Closure Subtotal								\$0	(\$36,740)	\$1,802,483						
3581 PARKS CAPITAL FUND Subtotal								\$0	(\$36,740)	\$1,802,483						
3611 WATER QUALITY CONSTRUCTION	1129527	Interbay Pump Station Force Main Odor/Corrosion Control	STANDALONE	Budget Closure	\$883,114	\$0	\$883,114	\$0	(\$883,114)	\$0	\$0	-100.0 %	Disappropriating balance for a cancelled project. The project's scope was added to Interbay Force Main & Odor Control project (1128354). The change was implemented in EBS in June.	\$2	\$2	Closed
3611 WATER QUALITY CONSTRUCTION	1121412	WTC 11TH AVE NW GSI	STANDALONE	Budget Closure	\$1,136,050	\$1,012,556	\$123,494	\$0	(\$123,494)	\$1,012,556	\$0	-10.9 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$1,012,556	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1038127	WTC BARTON CSO	STANDALONE	Budget Closure	\$21,646,941	\$17,544,630	\$4,102,311	\$0	(\$4,102,312)	\$17,544,629	(\$1)	-19.0 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$17,544,631	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1037510	WTC BARTON PS UPGRADE	STANDALONE	Budget Closure	\$24,680,888	\$23,903,763	\$777,125	\$0	(\$777,126)	\$23,903,762	(\$1)	-3.1 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$23,903,765	\$2	Closed
3611 WATER QUALITY CONSTRUCTION	1037546	WTC BRIGHTWATER CONVEYANCE	STANDALONE	Budget Closure	\$1,087,694,523	\$1,082,460,051	\$5,234,472	\$0	(\$5,234,471)	\$1,082,460,052	\$1	-0.5 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$1,082,460,053	\$2	Approved
3611 WATER QUALITY CONSTRUCTION	1037813	WTC BRIGHTWATER TREATMENT PLANT	STANDALONE	Budget Closure	\$906,782,961	\$903,215,926	\$3,567,035	\$0	(\$3,567,035)	\$903,215,926	\$0	-0.4 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$903,215,929	\$3	Approved
3611 WATER QUALITY CONSTRUCTION	1037544	WTC CON PL EASEMENT RECONCIL	STANDALONE	Budget Closure	\$1,886,833	\$1,785,758	\$101,076	\$0	(\$101,077)	\$1,785,756	(\$2)	-5.4 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$1,785,758	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1037815	WTC EAST DIVISION CORR REPAIRS	STANDALONE	Budget Closure	\$6,653,203	\$4,187,555	\$2,465,648	\$0	(\$2,465,648)	\$4,187,555	\$0	-37.1 %	Disappropriating balance for completed project. The change was implemented in	\$4,187,557	\$2	Closed

													EBS in June.			
3611 WATER QUALITY CONSTRUCTION	1037766	WTC INTERBAY PUMP STATION	STANDALONE	Budget Closure	\$39,427,823	\$35,032,425	\$4,395,398	\$0	(\$4,395,398)	\$35,032,425	\$0	-11.1 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$35,032,426	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1123628	WTC LIBERTY BOAT REPLACEMENT	STANDALONE	Budget Closure	\$2,723,357	\$2,627,246	\$96,111	\$0	(\$96,111)	\$2,627,246	\$0	-3.5 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$2,627,246	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1037515	WTC MURRAY PS UPGRADE	STANDALONE	Budget Closure	\$6,504,752	\$5,719,182	\$785,570	\$0	(\$785,570)	\$5,719,182	\$0	-12.1 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$5,719,185	\$3	Closed
3611 WATER QUALITY CONSTRUCTION	1116795	WTC N CREEK FM RELIAB MODS	STANDALONE	Budget Closure	\$17,795,458	\$5,029,634	\$12,765,824	\$0	(\$12,765,825)	\$5,029,633	(\$1)	-71.7 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$5,029,634	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1114373	WTC REFURBISH/REPLACE DUTY PUMPS VFDS AT SOUTH PLANT ETS	STANDALONE	Budget Closure	\$7,579,007	\$3,738,911	\$3,840,096	\$0	(\$3,840,097)	\$3,738,910	(\$1)	-50.7 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$3,738,912	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1037518	WTC RWSP LOCAL SYSTEMS I&I IMPLEMENTATION	STANDALONE	Budget Closure	\$10,952,736	\$6,596,965	\$4,355,771	\$0	(\$4,355,770)	\$6,596,966	\$1	-39.8 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$6,596,966	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1114368	WTC SOUTH PLANT ETS PEAKING PUMPS VFDS, ASSESS & REPLACE	STANDALONE	Budget Closure	\$6,418,176	\$4,431,243	\$1,986,933	\$0	(\$1,986,933)	\$4,431,243	\$0	-31.0 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$4,431,244	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1114367	WTC SP ASSESS & REPLACE RAW SEWAGE PUMPS, MOTORS AND DRIVES	STANDALONE	Budget Closure	\$15,932,893	\$14,665,819	\$1,267,074	\$0	(\$1,267,075)	\$14,665,818	(\$1)	-8.0 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$14,665,820	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1121403	WTC SP DIGESTER ROOF EQ REPL	STANDALONE	Budget Closure	\$5,799,112	\$4,247,681	\$1,551,431	\$0	(\$1,551,431)	\$4,247,681	\$0	-26.8 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$4,247,682	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1114376	WTC WEST POINT LIQUIDS CONTROL SYSTEM REPLACEMENT	STANDALONE	Budget Closure	\$17,476,074	\$15,431,657	\$2,044,417	\$0	(\$2,044,417)	\$15,431,657	\$0	-11.7 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$15,431,658	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1114374	WTC WEST POINT SOLIDS CONTROL SYSTEM REPLACEMENT	STANDALONE	Budget Closure	\$14,314,665	\$13,370,479	\$944,186	\$0	(\$944,187)	\$13,370,478	(\$1)	-6.6 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$13,370,483	\$4	Closed
3611 WATER QUALITY CONSTRUCTION	1038124	WTC WP DIGESTER FLOATING LIDS	STANDALONE	Budget Closure	\$4,152,722	\$1,593,006	\$2,559,716	\$0	(\$2,559,714)	\$1,593,008	\$2	-61.6 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$1,593,008	\$2	Closed
3611 WATER QUALITY CONSTRUCTION	1037509	WTC WP INFLUENT SCREENING IMPROVEMENTS	STANDALONE	Budget Closure	\$26,425,499	\$21,222,671	\$5,202,828	\$0	(\$5,202,828)	\$21,222,671	\$0	-19.7 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$21,222,673	\$2	Approved
3611 WATER QUALITY CONSTRUCTION	1114381	WTC WP RAW SEWAGE PUMP ENGINE EMISSIONS	STANDALONE	Budget Closure	\$7,489,957	\$7,236,152	\$253,805	\$0	(\$253,805)	\$7,236,152	\$0	-3.4 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$7,236,155	\$3	Closed

3611 WATER QUALITY CONSTRUCTION	1037812	WTC WP WASTE TO ENERGY	STANDALONE	Budget Closure	\$35,168,001	\$33,657,967	\$1,510,034	\$0	(\$1,510,035)	\$33,657,966	(\$1)	-4.3 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$33,657,968	\$1	Closed
3611 WATER QUALITY CONSTRUCTION	1037769	WTC WTD TECHNOLOGY PROGRAM DEV	STANDALONE	Budget Closure	\$15,998,629	\$15,898,059	\$100,570	\$0	(\$100,569)	\$15,898,060	\$1	-0.6 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$15,898,061	\$2	Approved
3611 WATER QUALITY CONSTRUCTION	1048094	WTC FUTURE WATER REUSE	WTC FUTURE WATER REUSE	Budget Closure	\$8,913,192	\$8,617,530	\$295,662	\$0	(\$295,663)	\$8,617,529	(\$1)	-3.3 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$8,617,530	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1038228	WTC MINOR CAPITAL PROJECT MISC	WTC MINOR CAPITAL PROJECT MISC	Budget Closure	\$4,185,367	\$4,185,240	\$127	\$0	(\$126)	\$4,185,241	\$1	0.0 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$4,185,240	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1037878	WTC OFFSITE CAMP E E	WTC OFFSITE CAMP E E	Budget Closure	\$13,997,691	\$13,997,608	\$83	\$0	(\$84)	\$13,997,607	(\$1)	0.0 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$13,997,608	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1038079	WTC POWER RELIAB FAC MGT IMPRO	WTC POWER RELIAB FAC MGT IMPRO	Budget Closure	\$3,148,289	\$3,148,253	\$36	\$0	(\$37)	\$3,148,252	(\$1)	0.0 %	Disappropriating balance for completed project. The change was implemented in EBS on 5/31/2023.	\$3,148,253	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1113275	WTC RENTON CAMPS	WTC RENTON CAMPS	Budget Closure	\$3,940,006	\$3,939,985	\$21	\$0	(\$20)	\$3,939,986	\$1	0.0 %	Disappropriating balance for completed project. The change was implemented in EBS on 5/31/2023.	\$3,939,985	\$0	Closed
3611 WATER QUALITY CONSTRUCTION	1123631	WTC RESILIENCY & RECOVERY PROG	WTC RESILIENCY & RECOVERY PROG	Budget Closure	\$4,359,525	\$1,710,222	\$2,649,303	\$0	(\$2,649,303)	\$1,710,222	\$0	-60.8 %	Disappropriating balance for completed project. The change was implemented in EBS in June.	\$1,710,224	\$2	Closed
3611 WATER QUALITY CONSTRUCTION Budget Closure Subtotal								\$0	(\$63,859,275)	\$2,260,208,169						
3611 WATER QUALITY CONSTRUCTION Subtotal								\$0	(\$63,859,275)	\$2,260,208,169						
3612 WTD INTERNALLY FINANCED PROJECTS FUND	1134077	WTC WP BIOGAS OPT	STANDALONE	Budget Closure	\$660,079	\$0	\$660,079	\$0	(\$660,079)	\$0	\$0	-100.0 %	Disappropriating balance for a cancelled project. The project was cancelled due to the increased cost estimate to complete and the inability to quantify significant project risks. The change was implemented in EBS in June.	\$2	\$2	Closed
3612 WTD INTERNALLY FINANCED PROJECTS FUND Budget Closure Subtotal								\$0	(\$660,079)	\$0						
3612 WTD INTERNALLY FINANCED PROJECTS FUND Subtotal								\$0	(\$660,079)	\$0						
3910 LANDFILL RESERVE FUND	1033541	Cedar Hills Regional Landfill Area 6 Top Deck Development and Closure	STANDALONE	N/A	\$23,041,000	\$14,655,814	\$8,385,186	\$0	(\$8,385,186)	\$14,655,814	\$0	-36.4 %	Disappropriating balance for completed project. The change was implemented in EBS in May 2023. No residual funds.	\$14,655,814	\$0	Closed
3910 LANDFILL RESERVE FUND N/A Subtotal								\$0	(\$8,385,186)	\$14,655,814						
3910 LANDFILL RESERVE FUND Subtotal								\$0	(\$8,385,186)	\$14,655,814						
Grand Total					\$2,386,337,121	\$2,277,991,552	\$108,345,568	\$0	(\$72,941,280)	\$2,313,395,841	\$35,404,288	-3.1 %		\$2,312,437,886	\$34,219,808	

Public Health Donations Report

The below report contains donations received by Public Health, Seattle & King County, during 2023 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
N/A	N/A	N/A	N/A	N/A	N/A	N/A