CAPITAL PROJECT			QUARTER 2						
Department	Service Description	Capital Project Title	Q2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation	
	CRD								
	Core Area Wastewater	Bowker Sewer Rehabilitation Phase 2	3,000,000	1,000,000	753,214	246,786	25%	Contractor costs are primarily related to the construction tender and the RFP consultant in Q2. The work will be completed in 2024. Overall, the project is on schedule and within budget. Some savings are expected, which might be used for the project's closing costs.	
	Core Area Wastewater	SCADA and Radio Assessment	100,000	50,000	10,500	39,500	79%	Some Small equipment purchased in Q2. This project has been delayed due to prioritization and need for alignment between various departments. Anticipate ramping up spending in Q4, continuing into 2025. Overall project remains within scope and budget.	
	Core Area Wastewater	Annual Provisional Emergency Repairs	250,000	300,000	56,099	243,901	81%	The nature of the project is to address emergency repairs arising from unforeseen events and circumstances. The cost associated with repairing two disk filters was carried over into Q2. Overall project costs will fluctuate throughout the year dependent on magnitude, scope, and urgency of emergency repairs required. Project forecast to remain on time and within scope and budget.	
	Core Area Wastewater	Marigold Electrical and Building Upgrades	700,000	300,000	198,846	101,154	34%	Some engineering costs and BC Hydro upgrade charges were incurred in Q2, but anticipate construction efforts to begin in Q3 and continue into 2025. Due to long lead times in ordering equipment, this project is expected to extend into 2025, but overall project is within scope and budget.	
	Core Area Wastewater	Currie Major Upgrades	450,000	150,000	8,607	141,393	94%	Some engineering costs and consulting charges were incurred in Q2, but anticipate construction efforts to begin in Q3 and continue into 2025. Due to long lead times in ordering equipment, this project is expected to extend into 2025, but overall project is within scope and budget.	
	Core Area Wastewater	Process & Mechanical Upgrades	200,000	200,000	204,872	(4,872)	-2%	The nature of this provisional project is to address various process and mechanical upgrades to the Core Area and conveyance infrastructure, arising from optimization of operational needs. In Q2, the upgrade spending includes projects such as Secondary odour control system upgrade and biological aeration filters. More upgrades will be executed throughout the rest of the year. Project is forecasted to remain on time and within scope and budget.	
Integrated Water Services	Core Area Wastewater	Safety & Security Upgrades	150,000	100,000	68,320	31,680	32%	The nature of this provisional project is to address various safety and security upgrades to the Core Area and conveyance infrastructure, arising from operational needs. Continuous spending has occurred for upgrades, including the access hatch, safety railing, and escape ladder. The project is forecasted to remain on time and within scope budget.	
	Core Area Wastewater	Gorge Siphon Inlet Chamber Upgrade	50,000	-	33,868	(33,868)	-100%	Inlet Chamber Sluice Gates were purchased in Q2. However, the tenders for the project exceeded the budget. CRD staff are reassessing the scope and design for this work in 2024 but construction efforts will be deferred until at least 2025.	
	Core Area Wastewater	Craigflower Forcemain Twinning	75,000	100,000	13,543	86,457	86%	Conceptual Design was completed in Q1, with some shoreline study costs incurred in Q2. An RFP will be prepared in Q3 to retain a consultant for the Detailed Design. A pre-build section by Craigflower Pumpstation will be completed in Q3-Q4. The project, which will continue into 2025, is on budget and within scope.	
	Core Area Wastewater	Craigflower Inlet Reconfiguration	50,000	500,000	264,100	235,900	47%	Construction started, but less work was completed than anticipated in Q2. The project is still expected to be completed on time and within scope and budget.	
	Core Area Wastewater	Lang Cove Electrical and Building Upgrades	100,000	100,000	9,394	90,606	91%	Some consultation occurred in Q2.We anticipate construction efforts to begin in Q3 and continue into 2025. Due to long lead times in ordering equipment, this project is expected to extend into 2025, but overall project is within scope and budget.	
	Regional Water Supply	Goldstream IWS Field Office	2,110,000	200,000	54,074	145,926	73%	Cost savings realized in conceptual design in Q2. Project substantial completion remains forecast for end of 2025. Overall, project is within scope and budget.	
	Regional Water Supply	Main No.3 Segment Replacement	50,000	75,000	56,117	18,883	25%	Preliminary design is progressing as part of a larger program. Construction expected to begin in 2025. Overall project within scope and budget.	
	Regional Water Supply	Sooke Lake Dam - Instrumentation System Improvements	50,000	25,000	13,299	11,701	47%	Final detailed design report under revision, to be completed in Q3; permitting and preparation of invitation to tender (ITT) in progress in Q2. Construction cost estimate from Consultant has resulted in a project budget increase, reflected on the 2025 Capital Plan. Construction phase planned to start in Q3 2025 and forecasted to be completed Q2 2026. Overall project within scope, but timing delay due to need to increase construction budget for 2025.	

GOOD	As planned or better than plan
WARNING	Changes to project plan to consider;
WARNING	no revision necessary at this time
RE-EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan

TOTAL 2024							
Forecast Variance %	Forecast Variance (over)/under \$	Total 2024 Forecast	Total 2024 Budget (as per approved budget)				
9%	746,786	7,253,214	8,000,000				
49%	1,068,336	1,111,664	2,180,000				
249	243,901	756,099	1,000,000				
89%	4,945,143	604,857	5,550,000				
89%	1,793,960	216,040	2,010,000				
5%	44,853	805,147	850,000				
5%	31,680	568,320	600,000				
97%	1,175,720	42,280	1,218,000				
87%	478,865	74,135	553,000				
0%	900	1,699,100	1,700,000				
82%	489,870	110,130	600,000				
93%	7,846,352	593,648	8,440,000				
82%	1,029,917	230,083	1,260,000				
55%	910,956	739,044	1,650,000				

ANNUAL STATUS OF CAPITAL PROJECT							
Scope	Timing	Budget					
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
2024 to be re-evaluated	2025 plan revised; Construction Delayed	2025 plan revised					
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
	2025 plan revised; Construction Delayed						
	2025 plan revised; Completion Delayed	2025 plan revised					

2024 - Quarter 2 - Capital Plan Report

Projects Greater than \$500,000

CAPITAL PROJECT				QUARTER 2					
Department	Service Description	Capital Project Title	Q2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation	
	Regional Water Supply	Sooke Lake Dam - Breach Risk Reduction Measures	50,000	20,000	3,555	16,445	82%	In Q2 work continued with Consultant on Phase 1 of project, Reservoir Operating Rules, which is bundled with the Flood Forecasting System project. Delays expected due to internal resourcing for Phase 2. Overall project is within scope and budget.	
	Regional Water Supply	Replacement of UV System	1,000,000	150,000	174,686	(24,686)	-16%	Detailed design work in Q2 and construction contract awarded. Mobilization will occur in Q3 with construction still scheduled to be completed within the low demand period Q4 2024 & Q1 2025. Overall project is within scope and budget.	
	Regional Water Supply	Integrate Dam Performance and Hydromet to SCADA	10,000	10,000	-	10,000	100%	Some scoping and planning work is planned for later in 2024 with IT support, though significant project work deferred to 2025, to begin upon completion of Sooke Lake Dam instrumentation improvements. Overall project is within scope and budget.	
	Regional Water Supply	RWS Supply Main No. 4 Upgrade	50,000	100,000	91,292	8,708	9%	Preliminary design in Q2, cost estimates have now been developed as part of the preliminary design stage and the 2025 Capital Plan has been updated to reflect the Engineering Estimate. No construction effort is expected in 2024 or early 2025 while Cap Project 23-17 Main No. 4 Mt. Newton to Highway 17 is being prioritized. Overall project is within scope and budget.	
	Regional Water Supply	Vehicle & Equipment Replacement (Funding from Replacement Fund)	340,250	-	9,280	(9,280)	-100%	Q2 road prep of 2 trucks. Internal resource prioritization, supply chain issues and availability of EVs impacted ability to procure vehicles for 2024, will have a better estimate of 2024 deliveries in Q3.	
	Regional Water Supply	Main No. 4 - Mt Newton to Highway 17	50,000	350,000	235,143	114,857	33%	Preliminary design in Q2, cost estimates have now been developed as part of the preliminary design stage and the 2025 Capital Plan has been updated to reflect the Engineering Estimate.	
	Regional Water Supply	Bulk Supply Meter Replacement Program	50,000	10,000	21,353	(11,353)	-114%	Work on this program is ad hoc in nature and fluctuates to accommodate other lager scale projects. Some design work in Q2, but bulk of work postponed due to competing priorities. Completion of 2024 planned work deferred to 2025, overall project is within scope and budget.	
Integrated Water Services	Regional Water Supply	Kapoor Main Mile 1 Bridge and Asphalt Upgrade	50,000	-	1,340	(1,340)	-100%	Q2 work on design, but project has been re-prioritized to 2025. Overall project is within scope and budget.	
	Regional Water Supply	Leech River Watershed Restoration	142,500	-	1,200	(1,200)	-100%	Q2 minor planning work. Project includes multiple subprojects in the Leech WSA. Survey Mtn Rd upgrade and Horton Rd surface upgrade completion scheduled for Q3 and Q4, balance of work planned for 2024 re-scheduled to 2025 and 2026. Overall project is within scope and budget.	
	Regional Water Supply	GVWSA Forest Resilience - wildfire/forest modelling and forest management field trials	-	30,000	133,005	(103,005)	-343%	Initial thinning project work in Q2, contract for juvenile spacing expected in Q4. Additional thinning work deferred to 2025, overall project is within budget.	
	Regional Water Supply	Cecelia Meter Replacement	10,000	10,000	6,866	3,134	31%	Construction Tender was posted in Q2. Construction contract expected to be awarded in Q3 with construction to occur in low demand period of Q4 2024 to Q1 2025. Overall project is within scope and budget.	
	Regional Water Supply	Mt. Tolmie Control Valve Replacement	300,000	1,000	705	295	30%	Project has been put on hold while assessing structural/infiltration issues so that CRD can assess overall plan for this asset.	
	Regional Water Supply	Mount Tolmie Tank Structural and Infiltration Improvements	50,000	350,000	394,636	(44,636)	-13%	Physical work for soil removal was completed in Q2. Engineering assessments to continue through Q2 & Q3 to detail the plan of action for the site. Overall project is on time and within budget.	
	Regional Water Supply	Implications from Goldstream Dam Safety Review	-	-	-	-	0%	Project delays forecasted due to internal resource availability and project prioritization. Expecting to get started on smaller projects in Q4, though significant portion of work planned for 2024 deferred to 2025. Overall project is within scope and budget.	
	Regional Water Supply	Implications from 2016 Sooke Lake Dam Safety Review	50,000	30,000	69,611	(39,611)	-132%	Sooke Lake Dam Emergency Reservoir Drawdown and Freeboard Assessment sub-projects have been bundled with the Flood Forecasting System project for efficiency. Better than expected progress on project in Q2 by consultant and CRD staff. Delays continue to be expected due to resource availability. Overall project is within scope and budget.	

GOOD	As planned or better than plan
NA/A DAUNIC	Changes to project plan to consider;
WARNING	no revision necessary at this time
DE EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan

TOTAL 2024							
Total 2024 Budget (as per approved budget)	Total 2024 Forecast	Forecast Variance (over)/under \$	Forecast Variance %				
550,000	49,132	500,868	91%				
10,370,000	7,328,834	3,041,166	29%				
1,200,000	20,000	1,180,000	98%				
2,215,000	368,374	1,846,626	83%				
1,361,000	1,370,280	(9,280)	-1%				
8,600,000	569,587	8,030,413	93%				
650,000	133,944	516,056	79%				
868,000	15,897	852,103	98%				
570,000	172,404	397,596	70%				
1,095,000	417,042	677,958	62%				
1,490,000	1,058,342	431,658	29%				
800,000	56,311	743,689	93%				
850,000	622,883	227,117	27%				
525,000	31,859	493,141	94%				
637,000	139,611	497,389	78%				

ANNUAL STATUS OF CAPITAL PROJECT							
Scope	Timing	Budget					
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
	2025 plan revised; Construction Delayed						
	2025 plan revised; Construction Delayed	2025 plan revised					
2025 plan revised	2025 plan revised; Construction Delayed	2025 plan revised					
	2025 plan revised; Completion Delayed						
	2025 plan revised; Construction Delayed						
	2025 plan revised; Completion Delayed						
2024 to be re-evaluated	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						
2024 to be re-evaluated	2024 to be re-evaluated	2024 to be re-evaluated					
2024 to be re-evaluated							
	2025 plan revised; Completion Delayed						
	2025 plan revised; Completion Delayed						

2024 - Quarter 2 - Capital Plan Report

Projects Greater than \$500,000

CAPITAL PROJECT							
Department	Service Description	Capital Project Title					
	Regional Water Supply	Cabin Pond Dams Decommissioning (PES)					
	Regional Water Supply	Goldstream Dams Instrumentation Improvements					
	Regional Water Supply	Deception Dam - Dam Safety Review 2021 & Improvements					
	Regional Water Supply	EV Charging Stations Electrical Infrastructure					
	JDF Water Distribution	Comprehensive Pump Station Upgrades (10 year Program)					
	JDF Water Distribution	AC Pipe Replacement Program					
Integrated Water Services	JDF Water Distribution	Residential Service & Meter Replacement Program					
	JDF Water Distribution	Vehicle & Equipment Replacement (Funding from Replacement Fund)					
	JDF Water Distribution (DCC)	Sooke Henlyn Supply & Distribution Mains					
	JDF Water Distribution	SCADA Master Plan Update & Upgrades					
	JDF Water Distribution	JDF Site Decommissioning Program					
	JDF Water Distribution	Distribution System Seismic Resiliency Improvements					
	JDF Water Distribution	William Head & VGH Meter Replacement					
	JDF Water Distribution	East Sooke Interconnect Water Main					
	JDF Water Distribution	Charters Road Watermain Replacement					

QUARTER 2									
	Q2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation			
	-	-	-	-		Project work forecasted to be delayed to 2025 due to internal resource availability and project prioritization. Overall project is within scope and budget.			
	-	-	-	-	0%	Delays due to internal resource availability and project prioritization. Instrumentation improvements to the Sooke Lake Dam is currently the higher priority as per Dam Safety Risk Register. Project work deferred to 2025, overall project is within scope and budget.			
	150,000	50,000	56,292	(6,292)	-13%	Consultant work Q2 to complete geotechnical analysis tasks and conceptudesign of seismic improvements. This work anticipated to be delayed and planned for completion by end of 2024, with additional engineering tasks be scoped afterwards. Overall project is within scope and budget. Consultant also retained to design improvements to Deception Dam Low Level Overflow Gate, led by Capital Projects team. Design efforts in progre Q2/Q3. Due to delay with new gate delivery happening in Q1 2025, construction is delayed to Q2/Q3 2025.			
	213,750	-	26,220	(26,220)	-100%	Q2 costs related to completion of Phase 1 EV Chargers installed. Phase 2 infrastructure upgrades deferred to 2025, to be informed by Fleet plan expected to be completed by end of 2024. Overall project is within scope and budget.			
	1,000,000	150,000	106,358	43,642	29%	Portable pumpstation purchased in Q2 for Coppermine Pumpstation. Construction to begin in Q3, with work continuing through to 2025. Overa 2024 planned work is within scope and budget.			
	1,000,000	500,000	802,386	(302,386)		The AC replacement program has been progressing ahead of schedule with CRD forces completing installation works at multiple locations. Construction Goldream Ave and Hagel Rd occurred in Q2. 2024 funding is expected be applied to a larger tender in Sooke to be completed in 2025. Overall project is within scope and budget.			
	325,000	400,000	481,615	(81,615)	-20%	Response work on failed meters performed in Q2. Response work has exceeded amount expected. Planned work has been paused as a result to remain within budget. Overall project is within scope and budget.			
	291,250	258,027	11,658	246,369	95%	Q2 road prep of welding truck and 2 trucks. Internal resource prioritizatic supply chain issues and availability of EVs have impacted ability to procur vehicles for 2024, will have a better estimate of 2024 deliveries in Q3.			
	-	-	-	-	0%	This project is developer-driven and no work or planning has begun to trigger this project. The project is not proceeding in 2024, overall project within scope and budget.			
	50,000	2,000	3,051	(1,051)	-53%	Communication work at 479 Island Hwy office and Mt. McDonald locatior in Q2. This project has been delayed due to prioritization and need for alignment between various departments. Further work expected in Q3 ar Q4, continuing into 2025. Overall project is within scope and budget.			
	-	-	-	-	0%	Project on pause to consider strategic direction, no activity expected in 20			
	10,000	10,000	-	10,000	100%	Project on pause due to competing priorities, significant portion of work expected in Q4, overall project is within scope and budget.			
	100,000	20,000	26,148	(6,148)	-31%	William Head Meter replacement planning is underway with installation expected to be completed in Q3. Project is expected to be completed in C 2024 below budget. Overall project is within scope and on time.			
_	150,000	15,000	1,286	13,714	91%	Minor spending on design in Q2. Project will be initiated after Seagirt Ro Watermain installation is complete but expected to be complete by end of 2024. Overall project is on time and within scope and budget.			
	650,000	300,000	243,254	56,746		Project Management is driven by District of Sooke project. Contractor progressed CRD work in Q2. Overall project is on time and within scope a budget.			
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GOOD	As planned or better than plan
WARNING	Changes to project plan to consider;
WARNING	no revision necessary at this time
RE-EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan

TOTAL 2024							
Total 2024 Budget (as per approved budget)	Total 2024 Forecast	Forecast Variance (over)/under \$	Forecast Variance %				
600,000	-	600,000	100%				
665,000	-	665,000	100%				
600,000	302,269	297,731	50%				
855,000	40,283	814,717	95%				
2,100,000	2,027,491	72,509	3%				
7,360,000	3,221,730	4,138,270	56%				
1,300,000	1,300,005	(5)	0%				
1,165,000	918,631	246,369	21%				
1,000,000	•	1,000,000	100%				
900,000	503,500	396,500	44%				
540,000	-	540,000	100%				
750,000	740,000	10,000	1%				
585,000	569,755	15,245	3%				
820,000	804,756	15,244	2%				
650,000	649,410	590	0%				

ANNUAL	STATUS OF CAPITAL	PROJECT
Scope	Timing	Budget
	2025 plan revised; Construction Delayed	
	2025 plan revised; Construction Delayed	
	2025 plan revised; Completion Delayed	
	2025 plan revised; Completion Delayed	
	2025 plan revised; Construction Delayed	
	2024 to be re-evaluated	
	2025 plan revised; Construction Delayed	
	2025 plan revised; Completion Delayed	
2024 to be re-evaluated	2025 plan revised; Construction Delayed	

2024 - Quarter 2 - Capital Plan Report

Projects Greater than \$500,000

	CAPITAL PROJEC	СТ
Department	Service Description	Capital Project Title
	JDF Water Distribution	Hwy 14 Watermain Relocation
	Regional Water Supply & JDF Distribution	Voice Radio Upgrade
	Seagirt Water System	Seagirt Watermain Extension
	Saanich Peninsula Treatment Plant	Odour Control Upgrade Construction
Integrated Water Services	Saanich Peninsula Water Supply	Hamsterly Pump Station Backup Power Generator
	Saanich Peninsula Water Supply	SCADA Upgrades
	Saanich Peninsula Water Supply	SPW System Upgrade and Expansion
	Saanich Peninsula Water Supply	Keating Cross Road Water Main
	Maliview Sewer Utility (SSI)	Wastewater Treatment Plant Upgrade
Local Services	Ganges Sewer	Ganges WWTP Replacement of Electrical & Instrumentation
	SSI Park Land and Rec Programs	Park Maintenance Facility
Local Services	Pender Island Community Parks	Schooner Way Trail
LOCAL SELVICES	Magic Lake Sewer Utility (SGI)	Pump Station and Treatment Plant Upgrades & Sewer Replacement
	Regional Parks	Mayne Island Demonstration Trail
Parks and Environmental Services	Regional Parks	Vehicle Replacement
	Regional Parks	Design & Expand East Sooke Aylard Farm Parking

				QUARTE	R 2	
ject Title	Q2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation
nain	50,000	-	-	-	0%	This is a MOTI project with CRD contributing to a portion of the funding. Forecasting no expenses in 2024, current forecast for construction is 2025. Overall projects is within scope and budget.
grade	100,000	10,000	6,570	3,430	34%	Installation and programming in Q2. Delays during construction expected to push the project completion to 2025
aain	1,000,000	750,000	992,224	(242,224)	-32%	Project actively under construction in Q2 and currently forecast to be completed in 2024. Overall project is within scope, timing and budget.
Upgrade	-	1	-	-	0%	No activity in 2024. Construction is anticipated to commence in 2025. Overall project scope and budget will be refined and reviewed once detailed design is complete in 2025.
p Station Generator			-		0%	Project delivery is on hold and under consideration to align with future project planning at this site for capacity increase.
25	1,000	20,000	16,996	3,004	15%	Software application purchased in Q2. This project has been delayed due to prioritization and need for alignment between various departments. Anticipate ramping up spending in Q3 and Q4, continuing into 2025. Overall project is within scope and budget.
ograde and	425,000	425,000	239,334	185,666	44%	60% design was completed in Q2 along with updated cost estimates. Revised budgets included on RWS/SPWS 2025 Capital Plans to reflect engineering estimates and construction anticipated to be tendered as early as late Q1 2025.
oad Water	5,000	50,000	291	49,709	99%	MOTI project and MOTI driven schedule. Flyover project has commenced, watermain construction was delayed within the lager scope of works and is now expected to commence in September or October. MOTI likely will not bill until project is complete, which is still anticipated (watermain portion) by end of 2024. Project is within scope and budget.
eatment	600,000	50,000	14,259	35,741	71%	Q2 variance is due to delays by the equipment supplier in supplying shop drawings which has delayed detailed design work planned for Q2. Equipment expected in Q3 will now be delivered in Q4 and Q1 2025. Project still for
P of Electrical tion	-		-	1	0%	Project forecasted to begin in Q3 2024, with completion forecast on plan. Overall project is within scope and budget.
ince Facility	10,000	10,000	-	10,000	100%	Project work planned for Q2 was deferred to Q3, project completion is forecast on plan. Overall project is within scope and budget.
Frail	100,000	96,269	27,927	68,342	71%	Project has been delayed as license approvals from MOTI have taken longer than expected. Majority of work will be deferred to 2025. Project is within scope and budget.
nd t Upgrades ement	2,800,000	1,800,000	1,813,982	(13,982)	-1%	Project design and construction are on plan for 2024. Project budget was amended in Q2 to reflect the carry forward of funding for construction work from 2023 to 2024. Overall project is forecast to be within scope and on plan with completion in 2025.
Trail	350,000	115,000	213,023	(98,023)	-85%	Project resumed during Q2 and achieved greater the anticipated progress; project anticipated to be completed in Q4. Overall project is within scope and budget.
ement	137,750	250,000	125,093	124,907	50%	Procurement process has begun, but long lead times for vehicle procurement have delayed the purchase. First deliveries in Q2. Additional delivery anticipated for Q3 and Q4. Overall project is within scope and budget.
nd East Sooke rking	300,000	150,000	12,448	137,552	92%	The project is slowly progressing through archeological review, began Q2, design to be finalized in Q3. Construction tender to be issued in Q3 with the contract issued in Q4. Project anticipated to complete in Q2 2025 and is within scope and budget.

GOOD	As planned or better than plan
WARNING	Changes to project plan to consider;
WARNING	no revision necessary at this time
RE-EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan

	TOTAL 2024			ANNUAL S	TATUS OF CAPITAL	PROJECT
Total 2024 Budget (as per approved budget)	Total 2024 Forecast	Forecast Variance (over)/under \$	Forecast Variance %		Timing	Budget
2,000,000	-	2,000,000	100%	%	2025 plan revised; Construction Delayed	
550,000	322,595	227,405	41%	%	2025 plan revised; Completion Delayed	
2,250,000	2,349,804	(99,804)	-4%	%		
1,000,000	-	1,000,000	100%	% 2025 plan revised	2025 plan revised; Construction Delayed	2025 plan revised
1,050,000	2,000	1,048,000	100%	% 2025 plan revised	2025 plan revised; Completion Delayed	2025 plan revised
700,000	378,356	321,644	46%	%	2025 plan revised; Completion Delayed	
7,760,000	588,466	7,171,534	92%	% 2025 plan revised	2025 plan revised; Construction Delayed	2025 plan revised
990,000	930,679	59,321	6%	%		
850,000	556,657	293,343	35%	%	2025 plan revised; Construction Delayed	
575,000	575,000	-	0%	%		
615,000	615,399	(399)	0%	*		
1,100,000	231,658	868,342	79%	%	2025 plan revised; Construction Delayed	
5,600,000	5,613,955	(13,955)	0%	%		2024 amended
1,400,000	1,589,167	(189,167)	-14%	%		
551,000	551,000	0	0%	%		
1,120,000	631,948	488,052	44%	%	2025 plan revised; Completion Delayed	

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Projects Greater than \$500,000

	CAPITAL PROJEC	СТ					QUARTI	ER 2	
Department	Service Description	Capital Project Title	Q2	2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation
	Regional Parks	Regional Trestle Renewal, Trails Widening and Lighting Project		250,000	140,000	117,484	22,516	16%	Project planning continues, with specific work on Selkirk Trestle to be initiated in 2024 Q3. 2024 activity for the project is within scope and budget.
	SEAPARC	Skate Park Renewal		25,000	25,000	-	25,000	100%	Community consultation took place in Q2, but no expenses incurred. Project is dependent Debt funding; debt option will be brought forward in Q3, with the project being advanced in 2025. Project is within scope and budget.
	Panorama Recreation	Heat Recovery Plant		596,500	50,000	179,066	(129,066)	-258%	Progress made on dehumidifier portion of project, design work on balance of the system initiated in Q2 slightly ahead of forecast. Final design to be completed in Q3, tendering to occur in Q4 and completion in 2025. Project is within scope and budget.
	Panorama Recreation	Centennial Park Multi-Sport Box		1,207,102	50,000	233,224	(183,224)	-366%	Contract for steel superstructure issued in early Q2 ahead of forecast, accelerated timeline for delivery to occur in late Q3. Tender on balance of construction to be issued in Q3. Project to be completed in Q1 2025. Project is within scope and budget.
	Environmental Resource Management	Cell 4 Liner Installation		2,233,333	2,230,000	2,666,473	(436,473)	-20%	Preparation of Cell 4 subgrade and installation of pore pressure relief piping sub-liner occurred in Q2. Remaining activity in the fiscal year includes the installation of Cell 4 liner, leachate piping (above liner) and final drainage blanket including all access roads and piping to finalize the cell. Some Cell 4 subgrade and installation moved to Q2 from Q3. 2024 phase of project forecasted to be completed in scope and on budget.
	Environmental Resource Management	Aggregate Production for Internal Use		750,000	760,000	768,623	(8,623)	-1%	Production of approximately 50% of operation aggregate occurred in Q2, in line with forecast. Remaining production will occur in Q3. Overall project is within scope. Given the number of projects under construction in 2024 and a higher operational aggregate consumption as the final contours of Cell 3 are reached, the site requires an additional 20,000 m3 (\$480,000) of aggregate production in 2024 - as a result, a budget amendment will be required in Q3 This additional quantity will ensure that operations can continue until July 2025.
Parks and Environmental Services	Environmental Resource Management	Landfill Gas Utilization		1,600,000	1,600,000	1,893,553	(293,553)		Construction of the civil subgrade and forming for all concrete work occurred in Q2. Remaining activity will include delivery and mechanical installation of all equipment including piping and electrical work. Some construction of the civil subgrade moved to Q2 from Q3. 2024 phase of project forecasted to be completed in scope and on budget.
	Environmental Resource Management	Gas Flare, Candlestick & LFG Blowers		425,000	425,000	420,000	5,000	1%	The new Gas Flare portion of this project has been completed in $Q1$, and is now in operation at $Q2$. Operation will continue until the RNG facility construction is complete and the facility begins upgrading landfill gas. Overall project is within scope and budget.
	Environmental Resource Management	Hartland Amenity Project		1,000,000	1,000,000	89,545	910,455		Finalizing design of 3 intersections occurred in Q2. Work was tendered in Q2 and construction will commence in Q3/Q4. Majority of construction work deferred to 2025 due to the delay of contractor's work schedule.
	Environmental Resource Management	Contractor Workshop Relocation		-	-	8,943	(8,943)		Project management occurred in Q2. Project construction costs forecast to be incurred in Q4, in line with budget. Majority of construction work deferred to 2025 due to the delay of contactor's work schedule.
	Environmental Resource Management	Cell 5&6 Gravity Retaining Wall Construction		-	-	-	-	0%	Project construction costs forecast to be incurred in Q3. Overall project is within scope and budget.
	Environmental Resource Management	Cell 5 Liner Construction		-	-	-	-	0%	Project construction costs forecast to be incurred in Q3. Overall project is within scope and budget.
	Environmental Resource Management	Cell 1, 2 & 3 Transition Liner		-	-	359,284	(359,284)		Grading preparation work and liner installation occurred ahead of forecast in Q2. Completion of this work will continue into Q3-Q4. Overall project is within scope and budget.
	Environmental Resource Management	Diversion Transfer Station			2,000,000	-	2,000,000	100%	Contract was signed in Q2, and contractor has mobilized onsite. Majority of the work to prepare the subgrade and asphalt the depot area will occur in Q3. Equipment and building erection to be completed the remainder of the year. Overall project is within scope and budget.

GOOD	As planned or better than plan
NA/A DAUNIC	Changes to project plan to consider;
WARNING	no revision necessary at this time
DE EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan

	TOTAL 2024		
Total 2024 Budget (as per approved budget)	Total 2024 Forecast	Forecast Variance (over)/under \$	Forecast Variance %
1,932,485	1,932,485	-	0%
1,000,000	50,450	949,550	95%
2,386,000	1,398,023	987,977	41%
4,828,408	2,794,763	2,033,645	42%
6,700,000	6,666,310	33,690	1%
1,250,000	1,749,435	(499,435)	-40%
22,281,000	22,273,024	7,976	0%
1,700,000	1,689,637	10,363	1%
3,800,000	2,883,226	916,774	24%
1,150,000	308,943	841,057	73%
750,000	750,000	-	0%
3,000,000	2,999,697	303	0%
2,000,000	1,995,265	4,735	0%
5,000,000	5,000,000	-	0%

ANNUAL	STATUS OF CAPITAL	PROJECT
Scope	Timing	Budget
	2025 plan revised; Completion Delayed	
	2025 plan revised; Completion Delayed	
	2025 plan revised; Completion Delayed	
		2024 to be amended
	2025 plan revised; Construction Delayed	
	2025 plan revised; Completion Delayed	

2024 - Quarter 2 - Capital Plan Report

Projects Greater than \$500,000

	CAPITAL PROJEC	т 1				QUART	FR 2	
	CAPITAL PROJEC	~ I		I		Forecast	ER Z	I
Department	Service Description	Capital Project Title	Q2 Budget	Q2 Forecast	Q2 Actuals	Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation
	Environmental Resource Management	RNG Spare Parts Inventory	-	-	-	-	0%	Project construction costs forecast to be incurred in Q3. Overall project is within scope and budget.
Parks and	Environmental Resource Management	NE & NW Aggregate Stockpile cover	300,000	300,000	-	300,000	100%	Due to project logistics, the timeline for this project has changed. This project will not occur in 2024 and has been moved to 2025 per the 2025 capital plan. Overall project is within scope and budget.
Environmental Services	LWMP- Core and Westshore	Biosolids Advanced Thermal Pilot Demonstration Plant	100,000	100,000	109,977	(9,977)	-10%	Developing a Request for Proposals (RFP) for an advanced thermal demonstration plant occurred in early Q2, for issuance in Q3. The RFP closes in Q3 and it is intended to identify a preferred proponent in early Q4. The 2024 phase of the project is forecasted to be completed on plan and is within scope and budget.
	Climate Action and Adaptation	Regional electric vehicle charging infrastructure	212,500	212,500	14,087	198,413	93%	Project management occurred in Q2 on developing requirements for CRD Public EV Network. Some EV Network installation work deferred to 2025 due to the delay of contactor's work schedule. 2024 phase of project forecasted to be completed within scope and budget.
Facilities	CRD Headquarters	Interior Renovations	206,250	250,000	323,949	(73,949)	-30%	Densification work continued on the 2nd floor and was completed Q2. 4th floor densification began in Q2 ahead of forecast and continues into Q3. Overall project is on time and within scope and budget.
Finance and Technology	Information Technology	SAP Migration from ECC to S4	1,040,151	1,274,268	1,313,194	(38,926)	-3%	Project costing phase completed in Q2 and the RFP was awarded to Deloitte as system integrator. Work has commenced on brownfield conversion and new financial model ahead of forecast. Project scope and budget was amended in Q2 for critical hardware upgrades and software licences.
Facilities	Family Court Building	Detail Design & Replacement of HVAC	262,500	-	-	-	0%	Project is dependent on a new lease arrangement for the facility with VIHA, and also requires grant or other funding. Project on hold, but is within scop and budget.
	Land Banking and Housing	Village on the Green		-	•	-	0%	Project is in predevelopment phase and CRD is anticipated to advance fund in Q4 2024. Project is within scope and budget.
Land Banking and	Land Banking and Housing	Campus View	-	-	1	-	0%	Project is in predevelopment phase and CRD is anticipated to advance fund: in Q4 2024. Overall project is on time and within scope and budget.
Housing	Land Banking and Housing	Verdier/Brentwood & Mt Tolmie	-	-	3,795	(3,795)	-100%	Project is in predevelopment phase and CRD is anticipated to advance funds towards Mt Tolmie in Q3 2024 (if needed) and Verdier/Brentwood in Q4 2024. Overall project is on time and within scope and budget.
	Land Banking and Housing	Land Acquisition for future development	700,000	700,000	-	700,000	100%	Land acquisition delayed, forecast to occur in Q4 2024. Overall project is on time and within scope and budget.
Royal Theatre	Royal Theatre	Repair Building Envelope	175,000	50,000	2,169	47,831	96%	Project tendered in Q2 and work to commence in Q3. Overall project is on time and within scope and budget.
Finance and Technology	Finance	Additional Office Space at IWS Field Office	-	-	-	-	0%	Project forecasted to begin in Q4 2024 subject to completion of corporate space planning study. Project budget under review as staff assess cost to install sanitary line. Project planning is on time and within scope.
	•	Total Projects >\$500k	30,389,836	20,759,064	16,611,306	4,147,758	20%	
		Total Projects <\$500K; Potential Parkland Acquisitions				ı		•
		Total Projects						
*Amended Budge	t as at May 8, 2024 (Byl:							

^{*}Amended Budget as at May 8, 2024 (Bylaw #4614)

GOOD	As planned or better than plan
WARNING	Changes to project plan to consider;
WARNING	no revision necessary at this time
RE-EVALUATED	Changes to project plan; 2024 Capital Plan amended
RE-EVALUATED	and/or 2025 Capital Plan revised
ATTENTION	Changes to project plan;
ATTENTION	need to amend 2024 Capital Plan
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ANNUAL STATUS OF CAPITAL PROJECT

		TOTAL 2024	
Forecast Variance %	Forecast Variance (over)/under \$	Total 2024 Forecast	Total 2024 Budget (as per approved budget)
0%	-	700,000	700,000
100%	750,000	-	750,000
0%	585	999,415	1,000,000
26%	205,560	587,401	792,961
0%		825,000	825,000
3%	120,449	3,855,503	3,975,952
100%	1,050,000	-	1,050,000
0%		2,000,000	2,000,000
0%	-	2,000,000	2,000,000
0%	(10,927)	5,410,927	5,400,000
0%	-	700,000	700,000
0%	-	700,000	700,000
73%	550,000	200,000	750,000
36%	70,172,527	123,642,279	193,814,806

262,987,127

ANNOAL STATOS OF CALITAL TROJECT				
Scope	Timing	Budget		
	2025 plan revised; Completion Delayed			
	2025 plan revised; Construction Delayed			
2024 amended		2024 amended		
	2025 plan revised; Acquisition Delayed			
		2025 plan revised		

2024 - Quarter 2 - Capital Plan Report

Projects Greater than \$500,000

CAPITAL PROJECT				
Department	Service Description	Capital Project Title		

QUARTER 2					
Q2 Budget	Q2 Forecast	Q2 Actuals	Forecast Variance (over)/under \$	Forecast Variance %	Q2 Variance Explanation

CRHD			
Planning & Protective Capital Regional Hc Services District		Regional Housing First Program Contribution	
		Total Projects >\$500	
		Total Projects <\$500K; Capital Grants	
		Total Projects	

-	-	-	-	0%	Contribution to RHFP forecast to occur in Q4 2024.
-	-		-	•	

CRHC			
Planning & Protective Services		Michigan Redevelopment Housing	
		Caledonia Redevelopment Housing	
		Carey Lane BER	
	Regional Housing	Campus View Redevelopment	
		Village on the Green Redevelopment	
		New Redevelopment Projects - including Verdier/Brentwood	
		Routine Capital	
		Total Projects >\$500k	
		Total Projects <\$500K	

Total Projects

14,654,848	18,214,429	13,157,430	5,056,999	28%	
1,162,310	1,162,310	1,636,583	(474,273)		Over budget in Q2 due to unplanned replacements at various buildings at timing of contractor billings on larger common area projects. Routine townhouse and apartment unit upgrade spending is affected by timing of tenant moveouts and contractor availability. Overall projects are on time and forecasted within scope and budget.
66,259	66,259	43,589	22,670	34%	Consultant procurement was delayed, causing a pause in further design development. Design development is now planned to begin in September after finalizing the approval to award the remaining consultant contracts. 2024 phase projected to be completed in 2025, with overall project forecasted for completion in Q1 2028. Overall project is within scope and budget.
782,835	782,835	236,596	546,239		The 2024 phase is now forecasted to be completed in 2025 due to the delayed procurement of the construction management company. Additionally, some consultant billing paused while the design was revised the purchase of the adjacent lot at 1138 Johnson Street. Overall project is time and within scope and budget.
672,278	672,278	149,241	523,037	78%	The development permit was issued in May. Consultants are now progressing with the design development drawings, aiming for provision: project approval from BC Housing in November. This approval is necessar to apply for BC Housing grant funding. The project is currently anticipatin occupancy in Q3 2027. Overall project is within scope and budget but the start is delayed and unspent 2024 budget will be reallocated to 2025.
1,778,303	1,778,303	2,235,136	(456,833)	-26%	Variance due to scope increase related to attic/truss repairs which are be covered by the current budget contingency funds. As a result a 2024 Bud Amendment is required in Q3 for \$4.5M to address increase in budget an scope.
8,508,553	8,651,986	6,885,950	1,766,036	20%	The variance in Q2 is attributed to the timing of trade billing. The overall forecast for 2024 remains within budget. The project is still on track to be completed by Q2 2025. Overall project is within scope and budget.
1,684,310	5,100,458	1,970,334	3,130,124	61%	completion in Q3 2024. A budget amendment will be approved in Q3 to address increased costs of construction financing. Overall project is withi scope and on plan with amended budget.

GOOD	As planned or better than plan	
WARNING	Changes to project plan to consider;	
WARNING	no revision necessary at this time	
RE-EVALUATED	Changes to project plan; 2024 Capital Plan amended	
RE-EVALUATED	and/or 2025 Capital Plan revised	
ATTENTION	Changes to project plan;	
ATTENTION	need to amend 2024 Capital Plan	

TOTAL 2024				
Total 2024 Budget (as per approved budget)	Total 2024 Forecast	Forecast Variance (over)/under \$	Forecast Variance %	

ANNUAL STATUS OF CAPITAL PROJECT				
Scope	Timing	Budget		

10,000,000	10,000,000	1	0%
10,000,000	10,000,000	-	0%
16,373,443			
26,373,443			

6,354,172	8,906,699	(2,552,527)	-40%
5,,	3,553,555	(=,===,==:,	
32,000,000	30,700,818	1,299,182	4%
5,005,232	5,566,006	(560,774)	-11%
2,530,000	1,067,273	1,462,727	58%
4,632,205	2,210,544	2,421,661	52%
3,972,427	397,188	3,575,239	90%
4,304,852	4,304,852	-	0%
.,554,652	.,554,652		370
58,798,888	53,153,380	5,645,508	10%
350,002			
59,148,890			

		2024 to be amended
	2025 plan revised; Completion Delayed	
2024 to be re-evaluated	2025 plan revised; Completion Delayed	2024 to be re-evaluated
	2025 plan revised; Construction Delayed	
	2025 plan revised; Completion Delayed	
	2025 plan revised; Completion Delayed	