

2024 Infrastructure Program Report Card

Revision Date:

April 16, 2024

Description	% Complete	Schedule Health	Budget Health	Upcoming Milestone
Preliminary Engineering & Design	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Variety of Activities anticipated to be Q3/Q4 start up
Traffic Impact Assessment (Acheson Big Lake Area)	0%	Good	Good	Anticipate this will be a Q3/Q4 Project
Storm Master Plan - Phase 2 - Implementation of Strategic Action Items	0%	Good	Good	Anticipate this will be a Q3/Q4 Project
ABLA Fenceline Approval Renewal	0%	Good	Good	Anticipate this will be an end of Q2 Project
Roadway Construction	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated with exception to the Twp 531A Project as noted
Twp 524 (Mink Lake Road), Hwy 770 to Rge Rd 25	99%	Good	Good	Finalization of paving and landscaping is anticipated in Spring 2024. Telus Line to be in permanent location by April 2024.
Twp 512 (Holborn Rd), RR275 to RR280 (SRRP initiative)	10%	Good	Good	Project moving forward for summer construction 2024
Prospector's Point Rd, Twp 511 (Graminia Rd) to Recreation Area (2023 Design, 2025 Construction)	10%	Delayed	Good	Design for project has been initiated. Some work may occur in late 2024, with majority of work anticipated to occur in 2025.
Twp Rd 531A (114 Avenue) widening (design 2023 - construct 2024)	10%	Delayed	At risk	Design for project is almost fully complete and ready to advance to construction. Land acquisition is critical timeline for project and puts the project timeline at risk. Project may also be at-risk with budget. (Additional \$300,000 may be required pending public posting).
Street Light Installation - Acheson Area	0%	Good	Good	Project moving forward for fall construction 2024. Design and construction activity to be managed through FORTIS.
Sundance Road west of TransAlta Sundance Plant (design 2024 - construct 2025)	0%	Good	Good	Project moving forward for design completion in 2024
Asphalt Surfacing	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated. Minor reduction in project limits on Rge Rd 32 as noted below
RR14, Hwy 16 to Twp 534 (ACP)	0%	Good	Good	Project moving forward for summer construction 2024
RR32 (Duffield Rd), Duffield to Twp 530 (ACP)	0%	Good	Good	Project moving forward for summer construction 2024 - Project limits reduced to north end of Hamlet (not through Hamlet)
RR14, Hwy 16 to Hwy 16A	0%	Good	Good	Project moving forward for summer construction 2024
RR 11, Dawn Valley to West Gentry	0%	Good	Good	Project moving forward for summer construction 2024
RR55, Hwy 16 to Camp He Ho Ha Entrance	0%	Good	Good	Project moving forward for summer construction 2024
RR270, Hwy 627 to Twp 514	0%	Good	Good	Project moving forward for summer construction 2024
RR 272 (Century Rd), Parkland Village to Twp 534	0%	Good	Good	Project moving forward for summer construction 2024
Aggregate Seal Coat Surfacing	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Favourable contract pricing in 2024 at initial project close.
RR52, Hwy 16 to Twp 535 (County Boundary)	5%	Good	Good	Project moving forward for summer construction 2024
RR 271, Twp 514 to Twp 520	5%	Good	Good	Project moving forward for summer construction 2024
RR32 (Duffield Rd), Hwy 627 to Duffield	5%	Good	Good	Project moving forward for summer construction 2024
Twp 515A, RR 271 to End	5%	Good	Good	Project moving forward for summer construction 2024
Aggregate Costs for all projects (County supplied Aggregates)	5%	Good	Good	Project moving forward for summer construction 2024

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GM Contingency / Mid-year Projects Annual Allocation is \$175,000 for Operations Division	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	100%	Good	Good	No current activities under this category. Completed as identified
In-Service Road Safety Audit (RR15 and Parkland Dr) CONT 01125 / CONT 01126	100%	Complete	Complete	Project is complete.
Future project as identified through GM/CAO Direction and/or Council Direction	0%	Good	Good	
Subdivison Surfacing/ Preservation	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated.
Chickakoo Estates - Mitchell Dr, Chickakoo Dr	0%	Good	Good	Project moving forward for summer construction 2024
Deer Park I - 1 Ave, 2 Ave, 3 Ave, 1 St, 2 St	0%	Good	Good	Project moving forward for summer construction 2024
Fernwood Estates - Fernwood Dr, Sudavian Cres	0%	Good	Good	Project moving forward for summer construction 2024
Neutral Valley - Vasileff Dr, Brancal Rd	0%	Good	Good	Project moving forward for summer construction 2024
Princess Estates - King Cres, Duke Dr, Prince St	0%	Good	Good	Project moving forward for summer construction 2024
West Gentry - West Gentry Rd, Parkland Rd & Cres, Lakeview Cres and Hillside Dr	0%	Good	Good	Project moving forward for summer construction 2024
General Municipal Activities (MOSTLY OPERATING PROJECTS_INITIATIVES)	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated.
AB Transportation Bridge (RFD 22-201)	0%	Good	Good	CFWD from 2023. Work is complete pending invoice from Alberta Transportation.
Emerging Capital - Acheson Initiatives - Intersections, Waterline, Wastewater line (Combined into one line for reporting purposes)	10%	Good	Good	Construction started April 2024. Completion anticipated October 2024 with minor CFWD into 2025.
Emerging Capital - Wabamun Initiatives - Wastewater Systems	10%	Good	Good	Construction started April 2024. Completion anticipated October 2024 with minor CFWD into 2025.
Rail Safety Improvement Program - 2024 Add funding as per Dec 12, 2023 Council Item 8.2 (\$125,000 from R/S)	0%	Good	Good	Prior Project being closed and NEW project for 2024 being created. RFD from Dec 12 In-Private Session (Agd 8.2) approved \$125K
Asset Management Contract - Vemax (2024)	5%	Good	Good	Annual Program - Anticipated to continue throughout 2024
County Wide Lidar Data Collection (2024)	5%	Good	Good	Annual Program - Anticipated to be completed by May 2024
County Wide Land Acquisitions for Opportunity Purchases (Road Widening)	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024
County Wide Legal Survey	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024
Development Based Inspections (External Support)	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024
Transit Bus Acquisition <i>*project only goes forward if grant approved</i>	0%	Good	Good	Grant Application was successful. Information is being provided to Fleet to support acquisition. Timeline to complete is March 2026.
Water	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated.
Entwistle Water Reservoir and Pumpouse <i>*Does not include land expenditures</i>	90%	Good	Good	Design phase is complete. Tendering process started. Construction start anticipated in summer 2024 - this is a 2-year initiative. ** Depending on contractor schedule, we may need to advance funds from 2025.
Entwistle Water Loop West of Hwy 16 Interchange (design 2024)	0%	Good	Good	Anticipate this will be a Q3/Q4 Project - Design Only Connected to similar Wastewater Project

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Wastewater	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	Overall program moving forward as anticipated.
Wastewater Rehabilitation Program - Entwistle (design 2021, construction 2023)	99%	Good	Good	CFWD - final clean up and landscaping CFWD into 2024
Acheson Zone 5 Wastewater Trunk Upgrade (Upstream of Liftstation (OSL #55-17))	10%	delayed	Good	Design completed in 2023. Anticipate construction to advance forward in summer 2024. Minor delays to project occurred while accommodating development opportunities in Acheson.
CCTV Program - Wastewater (2024)	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024
Wet Weather Flow Monitoring (2024)	0%	Good	Good	Annual Program (New for 2024) - Anticipated to continue throughout 2024
Wastewater Rehabilitation Program - Entwistle w of Hwy 16 Interchange	0%	Good	Good	Anticipate this will be a Q3/Q4 Project - Design Only Connected to similar Water Project
Storm Water	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	
Stormwater Rehabilitation Program - Acheson Zone 3 (Concept, Land, Detailed Design and future construction - 2024)	10%	slow	Over	Design and Land Acquisitions completed at end of 2023. Construction tendered and is significantly over approved budget. Review of design and alternative options under review to reduce project costs and efficiently complete work at a desired cost
CCTV Program - Storm Water (2024)	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024
Bridge Files	% Complete (Current phase)	Schedule Health	Budget Health	Upcoming Milestone
2023 CFWD & 2024 Program Summary	0%	Good	Good	
Bridge File 79011 (design 2022 and construct 2023)	99%	Good	Good	Seasonal landscaping and minor deficiencies remaining. Keep this open for 2024 until fully complete.
Bridge File 13517 - Little Blue (concept 2023, design 2024, construct 2025)	15%	Good	Good	Final Assessment Report received Feb 2024 with recommendation for rehabilitation vs replacement. Design to be completed in 2024 with construction rehabilitation scheduled for 2025.
Bridge File 13614 (design 2023 - construct 2025)	5%	Good	Good	Project moving forward for design completion in 2024
Bridge File 73894 (design 2023 - construct 2024)	10%	Delayed	Good	Design Complete. Construction 2024. Land negotiations with landowner ongoing as high priority.
Bridge File 70230 (design 2023 - construct 2024)	10%	Slow	Over	Design completed in late 2023. Final project cost estimate is above anticipated budget. STIP Grant funding has been applied for but is insufficient to cover inflated cost estimate. Project is being post-poned to revisit for 2025 construction with updated grant application and updated budget estimate.
Bridge File 13218 (design 2024)	10%	Good	Good	Project moving forward for design completion in 2024
Bridge File Assessments Level 1 (BIM 2024)	5%	Good	Good	Annual Program - Anticipated to continue throughout 2024
Bridge File Assessments Level 2 (2024)	0%	Good	Good	Annual Program - Anticipated to continue throughout 2024