No	Yr.	DESCRIPTION	ACTIVITY	% COMPLETE	COMMENTS
1	2020	8 Street Roadway	Design	100	Awarded to SE Design.
1	2020	Extension (Phase 2)	Construction	0	Awarded to SE Design. Awarded to Knelsen - work started August
			Construction	0	3, 2020
2	2020	2020 Street Improvement Program	Design	100	Awarded to AECOM
			Construction	20	Tender closed on June 25 and is awarded to E-Construction. Completion date of October 15, 2020. Streets include: 50 Ave (59 St – 58 St) - Concrete and mill and overlay; complete. Veterans Drive (57 St – 55 St) - mill and overlay; complete. 69 Ave (Hwy 28 – 50 St) Mill and overlay; complete. 59 St (Veterans Drive – 50 St) - Full reconstruction; concrete and top lift of asphalt remains. 6 St (Sammut Place – 20 Ave) - Full Reconstruction; concrete and top lift of asphalt remains. 54 St (52 Ave – 51 Ave) - Concrete work complete; Full reconstruction remains. 55 St (54 Ave – 55 Ave) - not started. 8 Ave (10 St – Lakeshore Drive) - not started. 16 Ave (16 St – West) - not started.
3	2020	Building 9 Force Main Upgrade – Phase 4 (CLRUSC)	Design	95	Awarded to AECOM. Design and Tender specifications have been completed and the project was tendered and closed on June 15 <sup>th</sup> at 2:00 PM. Tenders are under review.
			Construction	0	
4	2020	Building #4 Force Main Replacement Feasibility Study (CLRUSC)	Study	25	Awarded to Associated Engineering. Initial project review is under way. Supplied as-built drawings, geotechnical report, I&I Study reports, and inspection reports to the consultant. Initial review found there is enough capacity for the future proposed upgrades to Building 4. Technical memo is being prepared.
5	2020	2020 Service Roads	Design	0	Engineering Proposal for 55 Street west- Service Road awarded to SE Design, April 28, 2020 as part of the 2019 Shallow Sewer Project.

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			Construction	0	
6	2020	2020 Sidewalk/Trail Connectivity	Design	100	Trail locations have been confirmed. Trails will be field fit.
			Construction	0	Awarded to Blue Flame Contracting.
1	2019	2019 Street	Design	100	Awarded to AECOM.
		Improvement Program	Construction	95	Awarded to E-construction. Streets include: 50 Ave (38 St – City Limit) - mill and overlay; complete. 52 Ave (49 St – 50 St) - mill and overlay; complete. 20 Street (Ptarmigan to 7 Ave) - full reconstruction; complete. Birch Ave (Tamarak St – 23 St) – full reconstruction plus underground work (sanitary and storm); complete. Deficiencies remaining.
2	2019	Annual Lane	Design	100	Awarded to SE Design.
		Construction Program	Construction	98	Awarded to Urlacher Construction. Lanes include: Lions Park (50 Ave to Millennium Trail); complete. 50 Ave (45 St west to t-intersection); complete. CCC issued.
3	3 2019	Street Lighting Enhancement Program	Design	100	Awarded to ATCO Electric. Approved enhancement areas include: 16 Avenue (Hwy 28 to 12 St) 50 Avenue (41 Street to City Limits) 25 Street (Hospital to Glacier Way) 1 Ave (25 St to English Bay Road)
			Construction	95	Awarded to ATCO Electric. All work has been completed minus spring clean-up/landscaping.
4	2019	Traffic Safety Program	Design	100	Awarded to ATCO Electric.
		Fund	Construction	95	Awarded to ATCO Electric. Street lights will be installed in the following locations: English Bay Road (1114 EBR to City Limit); which has been completed. The Intersection of English Bay Road and 28 Street; which has been completed and the intersection of English Bay Road and 25 <sup>th</sup>

No	Yr.	DESCRIPTION	ACTIVITY	% COMPLETE	COMMENTS
					Street which has been completed. Spring cleanup is still required.
5	2019	Material Recycling Facility	Design	100	Awarded to NOVA Mechanical and Construction.
			Construction	95	Awarded to NOVA Mechanical and Construction. They have completed the metal structure, site grading and electrical. All 20 recycling bins have arrived and the new conveyor system and sort line is installed. SCC Issued.
6		Building 10 Fire Pump Replacement	Design	95	Awarded to BAR Engineering. They supplied a recommendation memo on the pumping status; this memo has been reviewed and approved. Project was tendered out and closed on May 19 <sup>th</sup> at 2:00 PM. The tenders are currently being reviewed by City staff and engineering consultant.
			Construction	0	Awarded to Nova Mechanical. Start-up meeting scheduled for August 5 <sup>th</sup> , 2020.
7	2019	Grand Centre	Design	100	Awarded to LEEs and Associates.
		Memorial Cemetery	Construction	0	Project has been retendered; tender closes on August 19 at 2pm.
8	2019	Kinosoo Beach Phase 3 and 4 - Boardwalk	Design	0	Awaiting grant funding.
		Area and Amphitheatre	Construction	0	
9	2019	Pressure Reducing Valve Installation Program (Year 1 of 4)	Design	90	Awarded to AECOM. Due to conflicting infrastructure within 16 <sup>th</sup> Street AECOM has completed two design options, one placing the PRV within Building 5 instead of 16 <sup>th</sup> Street, as well as another design utilizing the vault but placing it in the second PRV location from the Water Master Plan. Consultant is finalizing the design for both PRV's from the Water Master plan with the intent on completing both PRV's in 2020 if budget allows.
			Construction	0	
10	2019	Lakeshore Drive Infrastructure Improvements	Design	15	Awarded to Stantec. Start-up meeting was held on August 21, 2019 and presentation of conceptual

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					designs were presented to Council on Oct. 16, 2019 for preliminary feedback. Additional design meeting was held on January 8, 2020 with Stantec. Lakeshore Drive concept plan was presented to Council on May 19 <sup>th</sup> , 2020. Based on this meeting Stantec will move forward with the next steps of design as the concept plan was a success.
			Construction	0	
11	2019	Shallow Sewer	Design	100	Awarded to SE Design
		Enhancement Program	Construction	0	Tender closed July 7, 2020 currently under review.
12	2019	SCADA Upgrades	Design/ Construction	75	Awarded to ERAMOSA. Phase 1- Power Upgrades- 100% complete. Phase 2A - Back Up Controls at Bldg 4 & 9. Phase 1 & 2A Power Upgrades and Back Up Control – Estimated Costs provided by Smart Electric- proceeding with Bldg 4 & 9 2A only Phase 2B - Back Up Controls at Bldg 3 & 8- not proceeding at this time Phase 3A - SCADA Upgrades Cimplicity to VTSCADA. Currently running both systems there is some logic written into Cimplicity rather than through the PLC to control pumps. VTSCADA is functioning properly90% complete. Phase 3B - e.RIS Data Access. e.RIS training provided, report and logbook creation in progress. Phase 3C - Cyber Security 100% complete.
13	2019	Animal Holding Facility	Design	100	<ul><li>Building and Finishing Site awarded to JMAA.</li><li>Civil Works awarded to SE Design.</li><li>Final tender drawings have been submitted and accepted.</li></ul>
			Construction	0	CIVIL - Access Road, Underground and Site Prep Awarded to Urlacher Construction Ltd work starting August 4, 2020. Building and Finishing Site Work - tender closed July 28, 2020; bids under review.

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14	2019	69 Avenue - Museum Road Improvements	Design	100	Lower Portion Design Only awarded to SE Design. Waterline now to be included within the project for 2020. WAIF and Water Act applied for by Associated Engineering, should know by May if accepted. Change Order accepted SE Design to include tender and construction admin.
			Construction	0	Top portion of the road was overlaid by Blue Flame in 2019 and lower portion with storm and waterline improvements to be completed in 2020. WAIF completed; approval issued. Awarded to PME - construction started July 30, 2020.
15	2019	Water Rate Study	Study	100	Awarded to CORVUS. Report completed and presented to CLRUSC in February.
16	2019	Regional Water Line	Design	100	Awarded to AECOM
		(CLRUSC)	Construction	Contract 1 Transmission Main (within City limit)	Awarded to Site Resource Group Inc. 90% complete (based on \$) and 100% (based on length of pipe): landscaping, road rework on 16 Street (16 Ave to 75 Ave) remains. Contractor has completed pressure testing and has started chlorination of all pipeline under Contract 01 and all sections have passed pressure tests, with the section of line between the WTP and Building 5 passing chlorination. Contractor has completed all asphalt work required under Contract 01.
				Contract 2 Transfer Station	Awarded to Alpha Construction Inc. 94% complete (based on \$) and approx. 95% (based on work). Exterior building envelope is complete, the vast majority of mechanical work has been installed, HVAC systems have been installed, and pumping bases are being completed, and pumps are a little delayed, waiting on official timeline. Underground tie-ins have been completed, which would include the regional line coming in and the line going out. Reservoir cells have been completed. Contractor has completed initial commissioning testing

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					successfully and will require the system to be functional for final commissioning.
				Contract 3 WTP	Awarded to SureForm Contracting Ltd.
				Upgrades	84% complete (based on \$). Building envelope is complete and contractor has started building wrap and Styrofoam on the outside of building envelope which has also been completed, cladding has commenced, exterior doors have been installed and interior doors have been painted and window install has been completed. The upstairs which would include the offices, lunch room, electrical room and bathrooms are nearly complete, drop tiles for ceiling remain along with touch up on painting. New Raw Water wet well is complete and Raw Water pumps have been commissioned, clear well work has been completed, membrane material has arrived on site and train 3 has been installed and tested, Contractor is currently working on the existing membranes. The vast majority of mechanical piping has been completed, CIP tank has been removed and replaced, new generator has been installed and majority of main electrical has been pulled through and connected. Raw water intake screen installation has been completed.
					mechanical to the new SCADA system.
				Contract 4 Transmission Main (Transfer Station to Bonnyville)	Awarded to Site Resource Group Inc. 93% complete (based on \$) and 100% (based on length of pipe); All transmission main has been installed. Contractor has swabbed the line from the Town of Bonnyville treatment facility to Ardmore/Fort Kent swab launches and then to the new Transfer Station. Contractor has started pressure testing the line under Contract 04, currently there are 4 segments of transmission main that have not passed

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					the pressure test. Waiting on more information from Consultant. Landscaping and ROW restoration is currently ongoing.
17	2019	Moving Bed Biofilm Reactor (MBBR) Pilot Project (CLRUSC)	Design	45	Awarded to AECOM. CLRUSC is looking to demonstrate the effectiveness of this technology in achieving their vision for wastewater treatment. Given the innovative nature of this technology it will be piloted during the winter months for worst case scenario to assess the performance of the system when the ammonia concentration in the lagoon effluent is higher and the microbial activity is lower.
					Veolia Water Technologies Canada Inc. has supplied the LagoonGuard pilot trailer, with all necessary process equipment (reactors, blower, instrumentation and a control panel) for this study. Veolia's field technicians assisted with the trailer's installation, start up and the commission of the LagoonGuard equipment/process and they trained the City's staff. When the process stabilized Veolia handed over operational responsibility to the City, and are remotely monitoring the process and supporting the City.
					Two interim project update presentations were made to RUSC: Nov 25, 2019 and Feb 24, 2020. A third interim report is in progress.
					The pilot study ended in May 28, 2020. Pilot project decommissioned.
					Draft Final Report reviewed, waiting for final report. AECOM made final presentation on Aug 27, 2020 to RUSC on findings of the Pilot Study.
					An RFQ for WWTF upgrade is ready.
1	2018	2018 Street	Design	100	Awarded to AECOM.
		Improvement Program	Construction	90	Awarded to E Construction Ltd. Streets Include: 61 Ave west of 47 St; complete

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					Highway 28 (34 Ave to City Limits); complete
					54 Ave from (54 St to 55 St); complete
					53 Ave west of 57A St Construction started in August 2018. High water table was encountered and options to mitigate were considered. 53 Ave was brought up to a gravel standard for the 2018/2019 winter.
					53 Ave was removed from the 2018 Street Improvement Program due to budget restrictions and was retendered as its own project in July 2019. Bids came in over budget and the Tender has been cancelled. Options are being considered for 2020 construction.
					SCC Issued. Deficiencies to be corrected in 2020
					Updated price received for 53 <sup>rd</sup> Avenue and the project has been awarded to Urlacher Construction Ltd. for underground work.
2	2018	2018 Annual Lane	Design	100	Awarded to SE Design.
		Rehabilitation	Construction	98	Awarded to BlueFlame Contracting Ltd. Lanes include: 51/52 Ave Lane (51 St to 52 St) – Behind Grand Centre Cinema; complete. 51/52 Ave Lane (52 St – 5 Ave) – Behind Red Rooster; complete. CCC issued.
3	2018	Cold Lake Regional	Design	100	Awarded to CIMA Canada Inc.
		Airport Taxiway and Apron Enhancements	Construction	98	Awarded to E-Construction. Paving, grading and hydroseeding completed October 4, 2019. CCC issued and deficiency holdback retained. Deficiencies are completed holdback to be released. FAC remains.
4	2018	Imperial Park/Energy	Design	100	Awarded to SE Design.
		Centre South Access Enhancements and Parking Lot Improvements	Construction	98	Awarded to Urlacher Construction. Road construction and parking lot are completed. CCC issued.

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5	2018	Eagle Ridge Estates	Design	100	Awarded to SE Design.
		Storm System Re- Alignment	Construction	98	Awarded to Thompson Infrastructure. Contractor has installed all storm pipes and have completed all other work under the project. CCC has been issued.
6	2018	Lakeview Cemetery	Design	95	Awarded to LEEs and Associates.
			Construction	95	Awarded to GenMec ACL. Contractor has completed all components within the Lakeview Cemetery. A CCC walkthrough is scheduled for the first part of August.
7	2018	RCMP Building	Design Mech. Reno Design Phase 2- New Build	100	Awarded to JMAA. Phase 1 - mechanical renovation design has been completed. RCMP has now requested for new building rather than a renovation of existing for Phase 2. Awarded to JMAA RCMP has confirmed that the building requirements will remain as stated in May 2019 assessment and the current lot is suitable for new build.
			Construction	Phase 1 Cancelled Phase 2 0	Phase 1 Mechanical Renovation contract cancelled.
1	2017	2017/2016 Residential	Design	100	Awarded to SE Design.
		Lanes	Construction	98	Awarded to Urlacher Construction. Lanes include: Lakeridge Lanes; completed 54 Ave lane – completed 62 Street lane – completed Emma's Lane – completed CCC issued.
2	2017	49 Street Parking Lane	Design	100	Awarded to Stantec.
		Enhancements	Construction	98	Awarded to Urlacher Construction. Construction completed. CCC issued.
3	3 2017	Highway 28 South Enhancements - Phase	Design	100	Awarded to Stantec. This is a continuation of the Highway 28 enhancement from 2016.
		2 (51 Street to 43 Avenue)	Construction	98	Awarded to Knelsen Sand and Gravel Ltd. All work has been completed under the contract. CCC issued. FAC walkthrough

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					was recently completed, Knelsen will have to rectify deficiencies noted prior to the issuance of FAC.
1	2016	2016 Centre Ave	Design	100	Awarded to Stantec.
		Traffic Signalization	Construction	98	Awarded to Knelsen Sand and Gravel. Construction complete. CCC issued. FAC walkthrough was recently completed, Knelsen will have to rectify deficiencies noted prior to the issuance of FAC.
2	2016	Hwy 28 Enhancement	Design	100	Awarded to Stantec.
		(54 Ave to 52 Ave)	Construction	98	Awarded to Knelsen Sand and Gravel. All work has been completed under the contract. CCC issued. FAC walkthrough was recently completed, Knelsen will have to rectify deficiencies noted prior to the issuance of FAC.
3	2016	2016 Kinosoo Zip- Line	Design	100	Awarded to McElhanney Consulting Services Ltd.
			Construction	100	Awarded to Nova Mechanical. The Zip Line was in installed and opened on July 1, 2017. CCC issued. FAC walkthrough was completed; deficiencies have been rectified. FAC has been issued.
4	2016	2016 Downtown Entry	Design	100	Awarded to Stantec.
		Feature	Construction	98	Awarded to MPS Group. Structure is completed. CCC issued.
1	2015	Fischer Storm Water Management Pond	Design	100	Design for Fischer Storm pond has been awarded to Scheffer Andrew and the construction administration has been awarded to SE Design. Design has been completed. Two of the parties have withdrawn from entering into the revised agreement.
			Construction	0	Waiting on Province for Land Transfer and registration. Tender Closed November 1, 2019. 12 bids ranging from \$2.45 million to \$4.9 million were received. Letter sent to Double D who will hold costs until end of March. Tender Cancelled March 31, 2020 due to Land Transfer not processed by Province yet. Notice sent to the bidders of cancellation.
2	2015	City Hall Parking Lot	Design	100	Awarded to SE Design.
			Construction	98	Awarded to E Construction. All surface and electrical work has been completed. CCC issued.
3	2015	Meadows Storm Water	Design	100	Awarded to Associated Engineering.
_	-	Trunk Extension	Construction	98	Contract #1 was awarded to REDA Enterprises Ltd. Contractor has completed

				%	
No	Yr.	DESCRIPTION	ACTIVITY	COMPLETE	COMMENTS
					remaining items under the contract and is currently cluing up minor work. CCC issued.
					Contract 2 was re-tendered as Contract 02 Phase 2 and has been awarded to Thompson Infrastructure Ltd. All underground infrastructure has been completed, storm pipe is connected from East side of Highway 28 to the West side of Highway 28 and is flowing. Contractor recently completed top lift of asphalt on both East and West Service roads. OGS units have been installed for Esso and Husky with bottom lift of asphalt being placed in front of Husky.
	2015	Kinosoo Beach	Design	100	CCC has been issued.
4	2015	Enhancements	Design	100	Awarded to McElhanney Consulting Services Ltd.
		(Phase 1)	Construction	98	Awarded to RTM Electrical. Construction complete. CCC issued.
5	2015	Kinosoo Beach	Design	100	Awarded to McElhanney Consulting
		Enhancements (Phase 2 and 2B)	Construction	100	Services Ltd. Awarded to Nova Mechanical. All work has been completed. CCC issued. FAC walkthrough was completed; deficiencies have been rectified. FAC has been completed.
6	2015	2015 Offsite Levy Report	Report	98	Awarded to CORVUS. Report and model complete. Presented to Council October 18, 2016 and to the public December 8, 2016. Council to decide when to implement. Additional presentation was provided to UDI in May 2017. Yearly review, update and assessment of model required for offsites.
7	2015	South Snow Dump	Design	100	Awarded to MPE Siemens. The City reviewed and posed questions pertaining to detainment of sediments through drainage. Updated drawings were received on April 27, 2017. Conversation currently happening between MPE and Alberta Environment.
			Construction	0	Project has not been Tendered.
8	2015	4 Wing Splash Park	Design Construction	100 98	Awarded to PlayQuest. Awarded to PlayQuest and was completed in 2015. CCC issued.
9	2015	Building 4 Lift Station	Design	100	Awarded to MPE Siemens Engineering Ltd.
		Improvement Project- RUSC	Construction	98	Awarded to Alpha Construction. CCC issued. FAC walkthrough has been

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					completed and contractor is to rectify all deficiencies prior to signing of FAC.
1	2014	Kinosoo Beach Splash Park	Design	100	Awarded to McElhanney Consulting Services Ltd.
			Construction	98	Awarded to PlayQuest Recreation. Construction has been completed. CCC issued.
2	2014	1st Avenue Water Main and Street	Design	100	Awarded to McElhanney Consulting Services Ltd.
		Improvement	Construction	98	Awarded to Clearway Construction Inc. CCC issued. FAC walkthrough was completed with Contractor and Consultant in 2018; deficiencies to be rectified.