

No	Yr.	DESCRIPTION	ACTIVITY	% COMPLETE	COMMENTS
1	2020	8 Street Roadway Extension (Phase 2A)	Design	0	Awarded to SE Design.
			Construction	0	
2	2020	2020 Street Improvement Program	Design	0	Streets TBD.
			Construction	0	
3	2020	Building 9 Force Main Upgrade – Phase 4 (CLRUSC)	Design	90	Awarded to AECOM. AECOM has supplied Issued For Tender (IFT) drawings which have been reviewed. We have also received the IFT specifications which are currently under review.
			Construction	0	
4	2020	Building #4 Force Main Replacement Feasibility Study (CLRUSC)	Study	0	Preparing RFP.
5	2020	2020 Service Roads	Design	0	
			Construction	0	
6	2020	2020 Sidewalk/Trail Connectivity	Design	0	
			Construction		
1	2019	2019 Street Improvement Program	Design	100	Awarded to AECOM.
			Construction	90	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); underground work and first lift of asphalt are complete. Top lift asphalt and swales remaining for 2020.
2	2019	Annual Lane Construction Program	Design	100	Awarded to SE Design.
			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	2019	Street Lighting Enhancement Program	Design	100	Awarded to ATCO Electric. Approved enhancement areas include:

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					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 Fund	Design	100	Awarded to ATCO Electric.
			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 th 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	2019	Building 10 Fire Pump Replacement	Design	70	Awarded to BAR Engineering. They supplied a recommendation memo on the pumping status; this memo has been reviewed and approved. BAR has submitted IFT drawings; comments have been sent to BAR and updated drawings should follow shortly.
			Construction	0	
7	2019	Grand Centre Memorial Cemetery	Design	100	Awarded to LEEs and Associates.
			Construction	0	Project was tendered and closed on June 7, 2019. The City received 2 tenders; both came in above budget. After review this tender has been cancelled; will looked into retendering in 2020.
8	2019	Kinosoo Beach Phase 3 and 4 - Boardwalk Area and Amphitheatre	Design	0	Awaiting grant funding.
			Construction	0	

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9	2019	Pressure Reducing Valve Installation Program (Year 1 of 4)	Design	100	Awarded to AECOM. Design has been completed but due to conflicting infrastructure within 16 th Street, the project is currently on hold until an appropriate solution can be established.
			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 designs were presented to Council on Oct. 16 for preliminary feedback. Additional design meeting was held on January 8, 2020 with Stantec. Stantec has provided additional cross section views which are currently under review.
			Construction	0	
11	2019	Shallow Sewer Enhancement Program	Design	0	Proposal received from SE Design for Design, Engineering Services, Tender and Construction Management to complete the sewer service lines on 55 Street between 54 and 55 Avenue on the west side. Proposal under evaluation.
			Construction	0	Quote received from Contractor. Consideration to replace water main and overlay road in addition to service line replacements.
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 properly.-90% complete. Phase 3B - e.RIS Data Access. e.RIS training provided, report and logbook creation in progress. Phase 3C - Cyber Security 50% complete.
13	2019		Design	50	Awarded to JMAA.

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		Animal Holding Facility			Area has been mulched. Topographical and geotechnical survey was conducted. Preliminary Plans have been accepted and JMAA will proceed to the next phase of design and tender preparation. Civil Works awarded to SE Design.
			Construction	0	
14	2019	69 Avenue - Museum Road Improvements	Design	75%	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		Top portion of the road was overlaid by Blue Flame in 2019 and lower portion with storm and waterline improvements to be tendered in 2020.
15	2019	Water Rate Study	Study	100%	Awarded to CORVUS. Report completed and presented to CLRUSC in February.
16	2019	Regional Water Line (CLRUSC)	Design	100	Awarded to AECOM
			Construction	Contract 1 Transmission Main (within City limit)	Awarded to Site Resource Group Inc. 85% complete (based on \$) and 100% (based on length of pipe): landscaping, road rework on 16 Street (16 Ave to 75 Ave) and final lifts of asphalt on 16 Street (3 Ave to 16 Ave) are remaining. Currently the contractor is pressure testing the main line under this contract and the section of transmission main from the WTP to Building #5 has passed.
				Contract 2 Transfer Station	Awarded to Alpha Construction Inc. 82% complete (based on \$) and approx. 85% (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.

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				Contract 3 WTP Upgrades	<p>Awarded to SureForm Contracting Ltd.</p> <p>72% complete (based on \$). Building envelope is complete and contractor has started building wrap and Styrofoam on the outside of building envelope to get ready for wall cladding. New Raw Water wet well is complete, contractor is currently working on pump install's, clear well work is complete, membrane material has arrived on site, train 3 is prepped and ready for membrane install, future train work is completed, 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 the most recent shutdown.</p>
				Contract 4 Transmission Main (Transfer Station to Bonnyville)	<p>Awarded to Site Resource Group Inc.</p> <p>95% complete (based on \$) and 98% (based on length of pipe); 90 metres left to install. One swab launch and the placement of line within Bonnyville town limits along with landscaping and road rework is remaining.</p>
17	2019	Moving Bed Biofilm Reactor (MBBR) Pilot Project (CLRUSC)	Design	45	<p>Awarded to AECOM.</p> <p>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.</p> <p>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</p>

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					<p>are remotely monitoring the process and supporting the City.</p> <p>Two interim project update presentations were made to RUSC: Nov 25, 2019 and Feb 24, 2020.</p> <p>The pilot study will end in May 2020.</p> <p>The results of the pilot study in the form of a Draft Report is expected to be available for review by June 2020.</p>
1	2018	2018 Street Improvement Program	Design	100	Awarded to AECOM.
			Construction	90	<p>Awarded to E Construction Ltd.</p> <p>Streets Include:</p> <p>61 Ave west of 47 St; complete</p> <p>Highway 28 (34 Ave to City Limits); complete</p> <p>54 Ave from (54 St to 55 St); complete</p> <p>53 Ave west of 57A St</p> <p>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.</p> <p>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.</p> <p>SCC Issued. Deficiencies to be corrected in 2020</p>
2	2018	2018 Annual Lane Rehabilitation	Design	100	Awarded to SE Design.
			Construction	98	<p>Awarded to BlueFlame Contracting Ltd.</p> <p>Lanes include:</p> <p>51/52 Ave Lane (51 St to 52 St) – Behind Grand Centre Cinema; complete.</p> <p>51/52 Ave Lane (52 St – 5 Ave) – Behind Red Rooster; complete.</p> <p>CCC issued.</p>
3	2018	Cold Lake Regional Airport Taxiway and Apron Enhancements	Design	100	Awarded to CIMA Canada Inc.
			Construction	98	Awarded to E-Construction.

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					Paving, grading and hydroseeding completed October 4, 2019. CCC issued and deficiency holdback retained.
4	2018	Imperial Park/Energy Centre South Access Enhancements and Parking Lot Improvements	Design	100	Awarded to SE Design.
			Construction	98	Awarded to Urlacher Construction. Road construction and parking lot are completed. CCC issued
5	2018	Eagle Ridge Estates Storm System Re-Alignment	Design	100	Awarded to SE Design.
			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	18	Awarded to GenMec ACL. Contractor has mobilized to site and has completed excavation and concrete foundations within the columbaria area, concrete apron into the site along with the water tie-in. sandblasting has been completed on the columbaria foundations.
7	2018	RCMP Building	Design	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.
			Construction	Phase 1 Cancelled	Phase 1 Mechanical Renovation contract cancelled.
1	2017	2017/2016 Residential Lanes	Design	100	Awarded to SE Design.
			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 Enhancements	Design	100	Awarded to Stantec.
			Construction	98	Awarded to Urlacher Construction. Construction completed. CCC issued.

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3	2017	Highway 28 South Enhancements - Phase 2 (51 Street to 43 Avenue)	Design	100	Awarded to Stantec. This is a continuation of the Highway 28 enhancement from 2016.
			Construction	98	Awarded to Knelsen Sand and Gravel Ltd. All work has been completed under the contract. CCC issued.
1	2016	2016 Centre Ave Traffic Signalization	Design	100	Awarded to Stantec.
			Construction	98	Awarded to Knelsen Sand and Gravel. Construction complete. CCC issued.
2	2016	Hwy 28 Enhancement (54 Ave to 52 Ave)	Design	100	Awarded to Stantec.
			Construction	98	Awarded to Knelsen Sand and Gravel. All work has been completed under the contract. CCC issued.
3	2016	2016 Kinosoo Zip-Line	Design	100	Awarded to McElhanney Consulting Services Ltd..
			Construction	100	Awarded to Nova Mechanical. The Zip Line was 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 Feature	Design	100	Awarded to Stantec.
			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 Trunk Extension	Design	100	Awarded to Associated Engineering.
			Construction	95	Contract #1 was awarded to REDA Enterprises Ltd. Contractor has completed remaining items under the contract and is currently cluing up minor work. CCC issued.

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					<p>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.</p> <p>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.</p> <p>Working with the consultant to finalize the project and complete CCC.</p>
4	2015	Kinosoo Beach Enhancements (Phase 1)	Design	100	Awarded to McElhanney Consulting Services Ltd.
			Construction	98	Awarded to RTM Electrical. Construction complete. CCC issued.
5	2015	Kinosoo Beach Enhancements (Phase 2 and 2B)	Design	100	Awarded to McElhanney Consulting Services Ltd.
			Construction	100	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	100	Awarded to PlayQuest.
			Construction	98	Awarded to PlayQuest and was completed in 2015. CCC issued.
9	2015	Building 4 Lift Station Improvement Project-RUSC	Design	100	Awarded to MPE Siemens Engineering Ltd.
			Construction	98	Awarded to Alpha Construction. CCC issued. FAC walkthrough has been completed and contractor is to rectify all deficiencies prior to signing of FAC.

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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 Improvement	Design	100	Awarded to McElhanney Consulting Services Ltd.
			Construction	98	Awarded to Clearway Construction Inc. CCC issued. FAC walkthrough was completed with Contractor and Consultant in 2018; deficiencies to be rectified.