

| No | Yr.  | DESCRIPTION   | ACTIVITY     | % COMPLETE | COMMENTS  |
|----|------|---|--------------|------------|---|
| 1  | 2020 | 8 Street Roadway Extension (Phase 2)                          | Design       | 100        | Awarded to SE Design.   |
|    |      |   | Construction | 0          | Awarded to Knelsen  |
| 2  | 2020 | 2020 Street Improvement Program                               | Design       | 100        | Awarded to AECOM  |
|    |      |   | Construction | 0          | Tender closed on June 25 and is currently in review.  |
| 3  | 2020 | Building 9 Force Main Upgrade – Phase 4 (CLRUSC)              | Design       | 95         | Awarded to AECOM.<br>Design and Tender specifications have been completed and the project is currently out for tender, closing June 15 <sup>th</sup> at 2:00 PM.  |
|    |      |   | Construction | 0          |   |
| 4  | 2020 | Building #4 Force Main Replacement Feasibility Study (CLRUSC) | Study        | 0          | 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.   |
| 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.  |
|    |      |   | Construction | 0          |   |
| 6  | 2020 | 2020 Sidewalk/Trail Connectivity                              | Design       | 100        | Trail locations have been confirmed. Trails will be field fit.  |
|    |      |   | Construction | 0          | Quotes have been requested from 3 local Contractors.  |
| 1  | 2019 | 2019 Street Improvement Program                               | Design       | 100        | Awarded to AECOM.   |
|    |      |   | Construction | 95         | Awarded to E-construction.<br>Streets include:<br>50 Ave (38 St – City Limit) - mill and overlay; complete.<br>52 Ave (49 St – 50 St) - mill and overlay; complete.<br>20 Street (Ptarmigan to 7 Ave) - full reconstruction; complete.<br>Birch Ave (Tamarak St – 23 St) – full reconstruction plus underground work (sanitary and storm); complete.<br>Deficiencies remaining. |
| 2  | 2019 | Annual Lane Construction Program                              | Design       | 100        | Awarded to SE Design.   |
|    |      |   | Construction | 98         | Awarded to Urlacher Construction.<br>Lanes include:   |

| No | Yr.  | DESCRIPTION                         | ACTIVITY     | % COMPLETE | COMMENTS   |
|----|------|-------------------------------------|--------------|------------|--|
|    |      |                                     |              |            | Lions Park (50 Ave to Millennium Trail); complete.<br>50 Ave (45 St west to t-intersection); complete.<br>CCC issued.  |
| 3  | 2019 | Street Lighting Enhancement Program | Design       | 100        | Awarded to ATCO Electric.<br>Approved enhancement areas include:<br>16 Avenue (Hwy 28 to 12 St)<br>50 Avenue (41 Street to City Limits)<br>25 Street (Hospital to Glacier Way)<br>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.<br>Street lights will be installed in the following locations:<br>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> 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       | 95         | Awarded to BAR Engineering.<br>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          |  |
| 7  | 2019 |                                     | Design       | 100        | Awarded to LEEs and Associates.  |

| No | Yr.  | DESCRIPTION   | ACTIVITY             | % COMPLETE | COMMENTS  |
|----|------|---|----------------------|------------|---|
|    |      | Grand Centre Memorial Cemetery                                | 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 look into retendering in 2020.   |
| 8  | 2019 | Kinosoo Beach Phase 3 and 4 - Boardwalk Area and Amphitheatre | Design               | 0          | Awaiting grant funding.   |
|    |      |   | Construction         | 0          |   |
| 9  | 2019 | Pressure Reducing Valve Installation Program (Year 1 of 4)    | Design               | 90         | Awarded to AECOM.<br>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. City staff is reviewing and double checking viability of the work against the budget.   |
|    |      |   | Construction         | 0          |   |
| 10 | 2019 | Lakeshore Drive Infrastructure Improvements                   | Design               | 15         | Awarded to Stantec.<br>Start-up meeting was held on August 21, 2019 and presentation of conceptual designs were presented to Council on Oct. 16, 2019 for preliminary feedback. Additional design meeting was held on January 8, 2020 with Stantec.<br>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 Enhancement Program                             | Design               | 100        | Awarded to SE Design  |
|    |      |   | Construction         | 0          | Tender Closes July 7, 2020  |
| 12 | 2019 | SCADA Upgrades  | Design/ Construction | 75         | Awarded to ERAMOSA.<br>Phase 1- Power Upgrades- 100% complete.<br>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<br>Phase 2B - Back Up Controls at Bldg 3 & 8- not proceeding at this time   |

| No | Yr.  | DESCRIPTION                          | ACTIVITY     | % COMPLETE                                       | COMMENTS   |
|----|------|--------------------------------------|--------------|--|--|
|    |      |                                      |              |  | <p>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.</p> <p>Phase 3B - e.RIS Data Access. e.RIS training provided, report and logbook creation in progress.</p> <p>Phase 3C - Cyber Security 100% complete.</p> |
| 13 | 2019 | Animal Holding Facility              | Design       | 100  | <p>Building and Finishing Site awarded to JMAA</p> <p>Civil Works awarded to SE Design.</p> <p>Final tender drawings have been submitted and accepted.</p>   |
|    |      |                                      | Construction | 0  | <p>CIVIL - Access Road, Underground and Site Prep.- SE Design Portion- Tender Closes July 9, 2020.</p> <p>BUILDING and Finishing Site Work - JMAA Portion to be tendered July 7, 2020 and Close July 28, 2020.</p>   |
| 14 | 2019 | 69 Avenue - Museum Road Improvements | Design       | 100  | <p>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.</p>   |
|    |      |                                      | Construction | 0  | <p>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 Approved. Tender closed June 11, 2020. Additional Budget required to complete full scope.</p>  |
| 15 | 2019 | Water Rate Study                     | Study        | 100  | <p>Awarded to CORVUS. Report completed and presented to CLRUSC in February.</p>  |
| 16 | 2019 | Regional Water Line (CLRUSC)         | Design       | 100  | <p>Awarded to AECOM</p>  |
|    |      |                                      | Construction | Contract 1 Transmission Main (within City limit) | <p>Awarded to Site Resource Group Inc.</p> <p>90% complete (based on \$) and 100% (based on length of pipe); landscaping, road rework on 16 Street (16 Ave to 75 Ave) and</p>  |

| No | Yr. | DESCRIPTION | ACTIVITY | % COMPLETE                        | COMMENTS  |
|----|-----|-------------|----------|-----------------------------------|---|
|    |     |             |          |                                   | <p>final lifts of asphalt on 16 Street (3 Ave to 16 Ave) are remaining.</p> <p>Contractor has completed pressure testing of all pipeline under Contract 01 and all sections have passed. Waiting on chlorination plan. Contractor has started road work but coring out 10<sup>th</sup> Street and 16<sup>th</sup> Street for gravel rework as well as scheduling top lift of asphalt within 16<sup>th</sup> Street from 3<sup>rd</sup> Avenue to Highway 28. Disinfection of Contract 01 portion on transmission main will commence by July 13.</p>   |
|    |     |             |          | Contract 2<br>Transfer<br>Station | <p>Awarded to Alpha Construction Inc.</p> <p>87% 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. Contractor is to submit commissioning plan and AECOM is to supply move forward and methods for review.</p>                                     |
|    |     |             |          | Contract 3<br>WTP<br>Upgrades     | <p>Awarded to SureForm Contracting Ltd.</p> <p>79% complete (based on \$). Building envelope is complete and contractor has started building wrap and Styrofoam on the outside of building envelope has been completed and cladding has commenced, exterior doors have been installed and interior doors have been painted and window install has commenced within the last week of May. The upstairs which would include the offices, lunch room, electrical room and bathrooms are nearly complete. New Raw Water wet well is complete and Raw Water pumps are currently being commissioned, contractor is currently working on testing of pump</p> |

| No | Yr.  | DESCRIPTION  | ACTIVITY | % COMPLETE  | COMMENTS   |
|----|------|--|----------|---|--|
|    |      |  |          |   | install's, clear well work has been completed, membrane material has arrived on site and train 3 has been installed and tested, 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 and connected. Raw water intake screen installation process starts on July 6 and anticipated to be complete by July 13, 2020.  |
|    |      |  |          | Contract 4 Transmission Main (Transfer Station to Bonnyville) | <p>Awarded to Site Resource Group Inc.</p> <p>97% complete (based on \$) and 100% (based on length of pipe); All transmission main has been installed minus a small spool section within the Town of Bonnyville water treatment facility. Contractor is currently swabbing the line from the Town of Bonnyville treatment facility to Ardmore/Fort Kent swab launches. The line has been swabbed from the Transfer Station to Ardmore. Contractor has started pressure testing the line under Contract 04 and so far 1 test has passed and 4 sections are noted as holding test pressures. Pressure testing is in progress.</p> <p>Landscaping and ROW restoration is currently ongoing.</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</p>       |

| No | Yr.  | DESCRIPTION                     | ACTIVITY     | % COMPLETE | COMMENTS   |
|----|------|---------------------------------|--------------|------------|--|
|    |      |                                 |              |            | <p>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.</p> <p>Two interim project update presentations were made to RUSC: Nov 25, 2019 and Feb 24, 2020. A third interim report is in progress.</p> <p>The pilot study ended in May 28 2020. Decommission of the pilot project is in progress.</p> <p>The results of the pilot study in the form of a Draft Report is expected to be available for review in July 2020.</p> <p>An RFP for WWTF upgrade in under revision.</p>  |
| 1  | 2018 | 2018 Street Improvement Program | Design       | 100        | Awarded to AECOM.  |
|    |      |                                 | Construction | 90         | <p>Awarded to E Construction Ltd.<br/>Streets Include:<br/>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<br/>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> |

| No | Yr.  | DESCRIPTION  | ACTIVITY  | % COMPLETE | COMMENTS   |
|----|------|--|---|------------|--|
| 2  | 2018 | 2018 Annual Lane Rehabilitation  | Design  | 100        | Awarded to SE Design.  |
|    |      |  | Construction  | 98         | Awarded to BlueFlame Contracting Ltd.<br>Lanes include:<br>51/52 Ave Lane (51 St to 52 St) – Behind Grand Centre Cinema; complete.<br>51/52 Ave Lane (52 St – 5 Ave) – Behind Red Rooster; complete.<br>CCC issued.  |
| 3  | 2018 | Cold Lake Regional Airport Taxiway and Apron Enhancements                          | Design  | 100        | Awarded to CIMA Canada Inc.  |
|    |      |  | Construction  | 98         | Awarded to E-Construction.<br>Paving, grading and hydroseeding completed October 4, 2019.<br>CCC issued and deficiency holdback retained. Deficiencies are completed holdback to be released upon submission.  |
| 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.<br>Road construction and parking lot are completed.<br>CCC issued.   |
| 5  | 2018 | Eagle Ridge Estates Storm System Re-Alignment                                      | Design  | 100        | Awarded to SE Design.  |
|    |      |  | Construction  | 98         | Awarded to Thompson Infrastructure.<br>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.<br>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<br>Mech. Reno<br>Design<br><br>Phase 2-<br>New Build | 100        | Awarded to JMAA.<br>Phase 1 - mechanical renovation design has been completed.<br>RCMP has now requested for new building rather than a renovation of existing for Phase 2.<br>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. |



| No | Yr.  | DESCRIPTION  | ACTIVITY     | % COMPLETE                               | COMMENTS  |
|----|------|--|--------------|--|---|
|    |      |  | Construction | Phase 1<br>Cancelled<br><br>Phase 2<br>0 | 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:<br>Lakeridge Lanes; completed<br>54 Ave lane – completed<br>62 Street lane – completed<br>Emma’s Lane – completed<br>CCC issued.   |
| 2  | 2017 | 49 Street Parking Lane Enhancements                              | Design       | 100                                      | Awarded to Stantec.   |
|    |      |  | Construction | 98                                       | Awarded to Urlacher Construction. Construction completed. CCC issued.   |
| 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 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 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. |

| No | Yr.  | DESCRIPTION                                 | ACTIVITY     | % COMPLETE | COMMENTS   |
|----|------|---|--------------|------------|--|
|    |      |   | 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 | 98         | 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.<br><br>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. CCC issued. |
| 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   |

| No | Yr.  | DESCRIPTION                                      | ACTIVITY     | % COMPLETE | COMMENTS  |
|----|------|--|--------------|------------|---|
|    |      |  |              |            | 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.  |
| 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.   |