

**Engineering, Environmental Services and Public Works
Special Committee Meeting
Tuesday, June 12, 2018
5th Floor Boardroom – City Hall**

Present:

Councillor Mayne, Acting Committee Chair
Councillor Serran, Committee Member
Councillor Vrebosch, Committee Member
Mayor McDonald, Committee Member
Keith Robicheau, Chief Administrative Officer
David Euler, Managing Director Engineering, Environmental Services and Works
Adam Lacombe, Senior Capital Program Engineer
Reid Porter, Infrastructure Engineer
Karin Pratte, Senior Facilities and Environment Engineer
Gerry McCrank, Senior Project Manager
Margaret Karpenko, Chief Financial Officer

Minutes;

The Acting Committee Chair, Councillor Mayne, called the meeting to order at 11:56 a.m.

1. Review of Active Capital Projects:

Carry Over from 2017:

- (a) Lakeshore Drive (ONR Overpass) – Reid Porter
 - Substantially complete
 - There are a few minor repairs that need to be completed by the contractor.
 - Bike path is now open.
 - Project came in on budget.
- (b) Trout Lake Road (ONR Overpass) – Reid Porter
 - Working with contractor regarding waterproofing.
 - Substantially complete otherwise.
- (c) Pearce Phase II – Adam Lacombe
 - Putting in sidewalks and curbs.
 - Project will be complete late June or July.
 - Projected to be on budget will now better in a couple of months.

New Construction:

- (d) Cedar Heights Phase II – Standpipe – Gerry McCrank
 - 30% completed
 - Foundation in for standpipe
 - Completion date August 31st.
 - This phase is to provide fire protection to the College and University.
 - The third phase will be completed once further development occurs in this area.

Mayor McDonald declared a conflict of interest in relation to item (d) as he owns property in the area of Cedar Heights.

- (e) Asphalt Resurfacing 2018 On-Going – Reid Porter
 - Pioneer has started doing resurfacing this week.
 - Will be focusing on Marshall Ave, Carmichael, Cartier, Lakeshore Drive, Main and Ferguson Streets.
 - Work on Lakeshore Drive will be done this week.
 - Hoping to start next week on Marshall Avenue, Carmichael and Cartier.

- Are we using the recycled asphalt for this project?
 - No but the grindings will be going back to public works.
 - Is Booth Road being looked at? I have had complaints that cars are going into the Kate Paceway to avoid bumps.
 - It is currently being investigated to see what needs to be done.
 - How many kms of paving is the City doing?
 - Will provide that information to you.
- (f) Intersection of Highway 11/17 and Seymour – Gerry McCrank
- Tenders issued – closing June 27, 2018
 - Phase I move traffic to the west lanes and work on the east lanes – probably September/October of this year.
 - Phase II will begin in 2019 – move the traffic to the east lanes and work on the west lanes.
 - This will be a three year project.
 - Business owners have been notified of the upcoming construction.
 - This is the busiest intersection – Lakeshore will get busy and the traffic is going to get backed up fairly quickly. Will work be done to fix the road on Seymour going into Tim Hortons this year?
 - That will not be done this year. That will be in the second phase.
 - Have the new owners of the Chambers lands been made aware of the construction?
 - Yes the City has been in contact with the new owners. The City has provided all of the Engineering drawings to the new owners.
- (g) WWTP Generator – Karin Pratte
- This new generator will provide back up.
 - The delivery of the new generator will take 26 weeks.
 - This project will be completed April 2019.
 - The existing generator is passed its useful life and needs to be replaced.
- (h) Gertrude Sani and Lift Station – Gerry McCrank
- Part of this project will be done in-house and also by tender.
 - The force main design will be done by Public Works.
 - Deep truck sewer will be tendered.
 - This project should be completed in September of this year.
 - The pumping station will be moved to the parking lot at West Ferris Arena.
 - Was this project delayed?
 - Yes, the more flow monitoring was required and it delayed the project by one year.
- (i) West Ferris Trunk Watermain Relining – Gerry McCrank
- This project will start at Judge Avenue southerly.
 - It will be a cured in place liner 18" pipe. Same as the City completed on Chippewa Street.
 - The budget for this project is 3 million dollars. That is 2 – 2½ kms of pipe.
 - The City has recently worked contractor from Quebec regarding a new process. This was done on Graham Drive.
 - If this new process doesn't work will they come back and fix the deficiencies?
 - Yes we do have a warranty.

Design:

- (j) Cassells (King to Hwy 11/17) – Gerry McCrank
- The Class EA has been completed.
 - Read to go out to RFP.
 - Would like to purchase some additional property for this project.
 - There will be times when the road will need to be closed.
 - When coming out of Shoppers Drug Mart it will be a right in and right out only.
 - The owners have been very supportive of this change.

Other Notable Projects:

- (k) John (Second to Worthington) – Reid Porter
- The tender is closing next week.
 - This is a full reconstruction.
 - It will start in mid-to-late July.
 - Will there be proper signage regarding the road closure?
 - The contractor must notify the City of road closures. The Contractor must provide drawings to the City and the City will decide the detour and ensure that all of the businesses are notified of the road closure.
- (l) Merrick Landfill Gas Wells – Karin Pratte
- Bruman has been awarded the contract.
 - We are hoping to collect more methane with this project.
- (m) Ellendale Pumps – Karin Pratte
- All four pumps are being replaced.
 - Scheduled to be completed by the end of August.
- (n) Lakeshore Waterman (Sunset to Banner)
- Public Works will be completing this project.
 - This project will be upsizing the watermain.
- (o) Lavase Sani (Hughes to Barber)
- Currently completing the design work.
 - This will be an in-house project.
 - The anticipated completion dated is the end of the year.
- (p) Greenhill Sidewalk (Pearce to Bryan) – Adam Lacombe
- This project will be done in-house.
 - Pearce to Bryan – Bryan to Tower – filling in ditches, putting in storm sewers and sidewalks.
 - Have we budgeted for the maintenance costs?
 - No this will be a discussion for the 2019 Budget.

Next meeting date at the call of the Chair.

Meeting adjourned at 12:50 p.m.

Councillor Mayne
Engineering, Environmental Services
and Public Works Acting Committee
Chair

City Clerk Karen McIsaac