

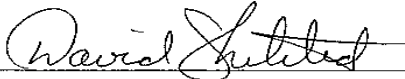
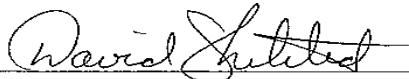
Finance and Administration Committee


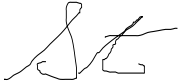
Type of Decision									
Meeting Date	July 7th, 2020				Report Date	July 3rd, 2020			
Decision Requested	√	Yes		No	Priority	√	High		Low
	Direction Only				Type of Meeting	√	Open		Closed


Report Title
MR 80 Finance Options and Capital Budget Update

Resolution	Relationship to the Strategic Plan/Health Impact Assessment
<p>THAT the City of Greater Sudbury approves a portion of the Notre Dame Avenue (Hanmer) project from Dominion Drive to Oscar Street be canceled in the amount of \$1.4M as included in the 2020 Capital Budget as part of the Arterials/Collectors road program.</p> <p>AND THAT the City of Greater Sudbury approve the scope of the MR 80 project from McCrea Heights to Maley Drive be enhanced in the amount of \$1.4M by change order to contract ENG20-25 and be funded from the Capital Holding Account Reserve, as outlined in the report entitled MR 80 Finance Options and Capital Budget Update, from the General Manager of Growth and Infrastructure, presented at the Finance and Administration meeting on July 7, 2020.</p>	<p>This report refers to operational matters.</p>
Resolution Continued	√ Background Attached

Report Summary	Financial Implications
<p>This report provides an option to finance the enhanced scope for MR 80 as requested at the June 2nd Finance and Administration Committee meeting and provides an update on the Capital Budget.</p>	<p>The enhanced scope for MR 80 will be funded from the Capital Holding Account Reserve in the amount of \$1.4 million.</p> <p>The funding is available from the cancellation of a portion of the Notre Dame Avenue (Hanmer) from Dominion Drive to Oscar Street project in the amount of \$1.4 million, which will be transferred to the Holding Account in accordance with the Capital Budget Policy.</p>

Report Prepared By	Division Review
 Name: David Shelsted Title: Director of Infrastructure Capital Planning	 Name: David Shelsted Title: Director of Infrastructure Capital Planning

Recommended by the Department	Financial Implications
 Name: Tony Cecutti Title: General Manager of Growth & Infrastructure	 Name: Steve Facey Title: Manager of Financial Planning & Budgeting

Recommended by the C.A.O.
 Ed Archer Chief Administrative Officer

Background

Recommendation

It is recommended that a portion of the Notre Dame Avenue (Hanmer) project from Dominion Drive to Oscar Street be canceled in the amount of \$1.4M and that the scope of the MR 80 project from McCrea Heights to Maley Drive be enhanced in the amount of \$1.4M.

Municipal Road 80 Enhanced Scope

At the June 2nd Finance and Administration Committee meeting, Council requested Staff to return with a report to fund the work described for MR 80 enhanced scope between McCrea Heights and Maley Drive. The enhanced scope will move the project from a localized patching to full length resurfacing of approximately 3.5 km of arterial road. The full length resurfacing will vary in depth between 50 mm and 90 mm depending on the asphalt condition and will include paved shoulders with a rumble strip. The full length resurfacing will reduce future maintenance costs and extend the service life of the road segment to 7 to 10 years, while enhancing safety with the paved shoulders and rumble strip.

The proposed budget to complete the enhanced scope of work is \$1.4M. The budget has been reduced from the previous estimate of \$1.6M as there is savings due to the asphalt reinstatement work being undertaken as part of the culvert replacements and the proposed budget is based on the tendered values in the contract.

This project has been awarded to Garson Pipe Contacts as contract ENG20-25. If the enhanced scope is approved, it will be added to the contract by change order. The applicable trade agreements allow the City to use limited tendering when there will be substantial duplication of costs for the procuring entity (Canadian Free Trade Agreement (CFTA) Article 513: Limited Tendering, 1. A procuring entity may use limited tendering (single/sole source) in the following circumstance; (c) for additional deliveries of goods or services that were not included in the initial procurement, if a change of supplier for such additional goods or services: (ii) would cause significant inconvenience or substantial duplication of costs for the procuring entity).

Notre Dame Avenue (Hanmer) project from Dominion Drive to Oscar Street

Resurfacing for Notre Dame Avenue in Hanmer from Dominion Drive to Oscar Street was approved in the 2020 Capital Budget. As part of the October 8, 2019, Council Meeting, a motion was approved (CC2019-307) to review the Municipal Road 80 and Notre Dame Avenue corridor from Desmarais Road to Cote Boulevard for appropriate traffic control at each intersection. While this review was scheduled to be completed in Q2 of 2020, the report is delayed due to COVID-19 and the inability to collect updated traffic counts. Staff did proceed with the review of the intersections along Notre Dame Avenue (Hanmer) with available data as this section of road was included in the 2020 Capital Budget. The preliminary results indicate that traffic control modifications will be recommended with the potential of installing traffic signals at both intersections within the limits of the Notre Dame Avenue project. A detailed report will be brought to Operations Committee later this year describing the intersection review.

As there is additional design and budget required to undertake the recommended intersection work at the intersections of Oscar Street and Cote Boulevard, it is proposed to cancel this portion of the Notre Dame Avenue budget (\$1.4M) for 2020. Staff will prepare the Municipal Road 80 corridor review report; undertake the design of the intersections, and update the construction estimate for submission to the Capital Budget Prioritization Process for 2021.

The portion of the Notre Dame Avenue (Hanmer) project from Dominion Drive to 700 m northerly has already been tendered and will be completed in 2020.

Capital Budget Update

In March, there was significant uncertainty on which type of construction projects, if any, would be allowed to proceed. At the same time, Staff from Engineering Services and Infrastructure Capital Planning were transitioned to work from home. There were some productivity losses with this transition and the project team collaboration is not at the normal level. Given this uncertainty and transition, Staff were reassigned to work on projects like asphalt resurfacing projects that had greater certainty that they could be constructed with social distancing protocols and deemed essential by the Province. While this advanced some projects, other projects, such as road reconstruction and water main replacement projects were further delayed.

The total value of contracts tendered to the end of June is approximately \$73M. 29 capital contracts have closed valued at approximately \$58M. There are three contracts currently out for tender with an estimated total value in the order of \$15M. This includes MR 35 Phase II scheduled to close in early July.

With favorable weather and an early start to the construction season, the following locations are complete or nearing completion:

- Four Corners asphalt resurfacing
- MR 55 from Koti Road to Horizon Drive
- Skead Road from the Airport Terminal Road to Radar Road (with cold-in-place asphalt recycling)
- Valleyview Road from Martin Road to St. Laurent Street
- Scenic Drive from Valleyview Road to end
- MR 35 Phase I (carried over from 2019)

The following projects remain to be tendered in 2020:

1. Sparks Street and Roy Avenue Water Main and Sewer Reconstruction (multi-year contract)
2. Will Street Water Main Replacement
3. Godfrey Water Main Replacement
4. Auger Avenue and Westmount Asphalt Rehabilitation
5. Hill Street Asphalt Rehabilitation
6. Ramsey Lake Road and Frood Road Asphalt Rehabilitation
7. Hyland and Wellington Water Main Replacement (multi-year contract)
8. McNaughton Terrace Stormwater Treatment Facility
9. Walford Road Asphalt Rehabilitation (large culvert replacement near Paris to be tendered in 2020)

Resources Cited

Capital Levy Allocation, June 2, 2020, Finance and Administration Committee

<https://agendasonline.greatersudbury.ca/?pg=agenda&action=navigator&lang=en&id=1558&itemid=18678>

Financial Implications Associated with the Corporation's COVID-19 Response, June 2, 2020, Finance and Administration Committee

<https://agendasonline.greatersudbury.ca/index.cfm?pg=feed&action=file&attachment=30468.pdf>

Motion M-3 Request for Review of Municipal Road 80 and Notre-Dame Avenue In Hanmer, October 8, 2019, City Council

<https://agendasonline.greatersudbury.ca/index.cfm?pg=agenda&action=navigator&lang=en&id=1330>