

Request for Decision

The Federation of Canadian Municipalities: Municipal Asset Management Program

Presented To: Finance and
Administration
Committee

Presented: Tuesday, Sep 15, 2020

Report Date Friday, Aug 28, 2020

Type: Managers' Reports

Resolution

THAT the City of Greater Sudbury authorizes the Executive Director of Finance, Assets and Fleet to apply for and enter into agreement relating to the Federation of Canadian Municipalities' Municipal Asset Management Program Grant for the City's Sidewalk Condition Assessment and further that the City of Greater Sudbury approves \$15,000 from the Capital General Holding Account Reserve to complete the project, all of which is further described in the report entitled "The Federation of Canadian Municipalities Funding: Municipal Asset Management Program", from the General Manager of Corporate Services, presented at the Finance and Administration Committee meeting on September 15, 2020.

Relationship to the Strategic Plan / Health Impact Assessment

Implementing the project described in the supporting document, The Federation of Canadian Municipalities Funding: Municipal Asset Management Program, produces an outcome that directly relates to the goals described in City Council's 2019 – 2027 Strategic Plan. The emphasis is on Goal 1.1 and 1.2; "Asset Management and Service Excellence – Optimize Asset Service Life through the Establishment of Maintenance Plans and Establish Sustainable Asset Service Levels to Assess Results from Maintenance and Renewal Efforts".

Report Summary

This report requests Council's approval to apply for funding from the Federation of Canadian Municipalities Municipal Asset Management Program.

Financial Implications

Signed By

Report Prepared By

Nicholas Zinger
Corporate Asset Management
Coordinator
Digitally Signed Aug 28, 20

Manager Review

Shawn Turner
Director of Assets and Fleet Services
Digitally Signed Aug 28, 20

Financial Implications

Steve Facey
Manager of Financial Planning &
Budgeting
Digitally Signed Aug 28, 20

Recommended by the Department

Kevin Fowke
General Manager of Corporate
Services
Digitally Signed Aug 31, 20

Recommended by the C.A.O.

Ed Archer
Chief Administrative Officer
Digitally Signed Sep 1, 20

If approved, the City's contribution of \$15,000 will be funded from the Capital General Holding Account Reserve.

The Federation of Canadian Municipalities Funding: Municipal Asset Management Program

Background and Program Description

In 2018 the Federation of Canadian Municipalities (FCM) launched the Municipal Asset Management Program (MAMP) to provide funding for projects that will enable municipalities to further their asset management practices. The City of Greater Sudbury was awarded funding of \$50,000 for the submitted project titled: Building Condition Assessments and Designated Substance Surveys of the City Fire Halls.

On May 15th of 2020, the FCM announced that the Municipal Asset Management Program has been renewed. The MAMP will fund:

1. Asset management assessments for example: condition frameworks and strategies;
2. Development of asset management plans, policies and strategies;
3. Asset related data collection and reporting for example: building condition assessments, designated substance survey reports, data collection and condition assessments to track level of service, long-term life cycle modeling, or developing an asset inventory;
4. Asset management training and organizational development;
5. Knowledge transfer around asset management.

A Council resolution is required with project application.

The MAMP program for municipal governments with a population above 1,000 will fund 80% of total project costs, to a maximum of \$50,000 for individual applications.

The FCM is accepting applications until October 31, 2022, or funding has been allocated.

The project must be completed within 12 months of the approved project start date. The project may not start prior to approval by the FCM. Reimbursable costs must only be incurred during the project duration.

Intention

The Infrastructure Capital Planning Division and Assets Section have identified a need for enhancement of collection of sidewalk condition data to expand an existing dataset and assist the City to make more informed decisions about repair and renewal of sidewalk assets.

If successful in receiving a grant, the eligible funding will be applied to retain an engineering consultant to assess the entire sidewalk network. The consultant will be responsible for developing and facilitating the implementation of a robust Sidewalk Condition Index.

The Sidewalk Condition Index (SCI) will be developed to provide a rating system that will quantify the condition of the sidewalks and adjacent environment which will include encroachments and slopes.

The SCI will provide individual section and network condition assessments. The data will be analyzed to determine long-term capital requirements and maintenance activities which will include activities such as trip edge grinding or localized replacement.

In addition, the report documenting existing condition data and an enhanced condition rating system will improve the City's sidewalk asset management practices. The data collection will have a lasting effect on the City's asset management capacity by clearly identifying sidewalk need prioritized in a database and rating system. This will assist the City in improving management of sidewalk maintenance activities and capital renewal to achieve the maximum value of life-cycle costing.

The expected consulting fee for this project is approximately \$65,000. This sum allows the City to be eligible for up to \$50,000 in funding. The City's contribution of \$15,000 will be funded from the Capital General Holding Account Reserve.