

**The Corporation of the City of Kawartha Lakes
Council Report**

Report Number EA2018-006

Date: February 13th, 2018

Time: 2:00 p.m.

Place: Council Chambers

Ward Community Identifier: All wards

Subject: Revisions to 2018 Gravel Resurfacing Program

Author Name and Title: Adam Found, Manager of Corporate Assets

Recommendation(s):

RESOLVED THAT Report EA2018-006, **Revisions to 2018 Gravel Resurfacing Program**, be received; and

THAT the revisions to the 2018 Gravel Resurfacing Program (RD1806), as indicated in Appendix A attached to Report EA2018-006, be approved.

Department Head: _____

Financial/Legal/HR/Other: _____

Chief Administrative Officer: _____

Background:

At the Council Meeting of October 31st, 2017, Council adopted the following resolution:

CR2017-958

Moved By Councillor James

Seconded By Councillor Miller

RESOLVED THAT the 2018 Tax-Supported Capital Budget, as amended, be adopted.

CARRIED

The 2018 Gravel Resurfacing Program (RD1806) was approved through this resolution. Whereas informational developments subsequent to this approval necessitate revisions to the program, staff is seeking Council direction in this regard.

This report addresses that purpose.

Rationale:

Since adoption of the 2018 Tax-Supported Capital Budget on October 31st, 2017, new information and other developments have given staff cause to revise the 2018 Gravel Resurfacing Program (RD1806) prior to transitioning into the procurement stage of program delivery. These revisions are indicated in Appendix A, attached hereto.

The program-based nature of the 2018 Capital Budget means each program therein comprises a set of similar projects over which program funding is pooled. In the case of the 2018 Gravel Resurfacing Program, each project constitutes the resurfacing of an individual road section as identified in the roads asset registry. Each revision indicated in Appendix A adds, deletes or refinances a project (i.e. road section) within the program based on one or more of the following rationales:

1. Boundary Road Agreements: The financing of projects involving boundary roads has been updated to reflect capital cost sharing provisions in applicable boundary road agreements.
2. Haul Route Agreements: As a result a forthcoming haul route agreement with road improvement provisions, it is prudent to defer the resurfacing of the affected road sections until such time the agreement is executed or the improvements required thereunder can be coordinated with gravel resurfacing.

3. Roads Operations Programs: As a result of further consultation with Roads Operations Division, it was determined that certain short road sections are better addressed through Roads Operations programs.
4. Assumption and Ownership Status: Certain road sections having no record of resurfacing over the past decade have subsequently been determined to be unassumed by the City or privately owned and thus deleted from the program.
5. Resurfacing Records: Various resurfacing records updates necessitate the advancement or deferral of certain road sections to maintain expected lifecycles. In several cases, recent resurfacing projects authorized outside of the regular capital budget process were previously unrecorded (e.g. road rehabilitation funded by the Ontario Disaster Relief Assistance Program (ODRAP) in 2014 and 2015).
6. Road Conditions: Since original compilation of the 2018 Capital Budget, road condition updates (e.g. accelerated deterioration) call for the advancement or deferral of certain road sections.
7. Strategic Grouping: The advancement or deferral of certain related road sections is advantageous to maintain or enhance strategic grouping of road sections so as to promote project continuity and cost efficiency.

The need for program revisions is expected to decline substantially in future as the gravel road inventory is improved through various measures such as enhanced interdepartmental collaboration and the forthcoming legal review of road ownership and status.

Other Alternatives Considered:

The alternative to the staff recommendation would be to leave the 2018 Gravel Resurfacing Program unchanged, as it is in Appendix B attached hereto. However, as the revisions enable the program to better meet expected service levels with reduced tax-supported financing, staff recommend these revisions be made.

Financial/Operation Impacts:

As compared to the overall 2018 gravel resurfacing program budget of \$1.44 million, the impact of the recommended revisions is minor as it results in a net expenditure increase of approximately \$16,500 only. However, due to the recognition of 50% cost recovery from the Township of Scugog for the resurfacing of Nesbitt Line (a boundary road), there is in fact a net reduction in financing from the capital reserve of approximately \$20,100. As the capital

reserve is tax-supported, this results in somewhat less pressure on future tax burdens, all else equal.

Relationship of Recommendation(s) To The 2016-2019 Strategic Plan:

The recommendations of this report align with the following goals of the Corporate Strategic Plan:

- Goal 1 – A Vibrant and Growing Economy: An effective gravel resurfacing program helps support municipal infrastructure that is essential for a prosperous and growing economy, especially in the rural areas of the City.
- Goal 2 – An Exceptional Quality of Life: An effective gravel resurfacing program helps support municipal infrastructure that is essential for the quality of life of residents, especially in the rural areas of the City.

Consultations:

Supervisor, Technical Services
Manager of Roads Operations, East
Manager of Roads Operations, West
Manager of Roads Operations, Lindsay
Director of Public Works
City Treasurer

Attachments:

Appendix A: Revisions to 2018 Gravel Resurfacing Program (RD1806)



Revisions to Capital
Program RD1806.pdf

Appendix B: Existing 2018 Gravel Resurfacing Program (RD1806) Prior to Revisions



Original Capital
Program RD1806.pdf

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Department Head: Juan Rojas, Director of Engineering and Corporate Assets