
TO: Members of Council

FROM: Tony Cecutti

CC: Joe Rocca, Brittany Hallam

DATE: June 27, 2022

RE: 2022 Supplemental Road Rehabilitation Program - Update

This memo provides an update regarding the \$5 million dollars allocated to the 2022 Supplemental Road Rehabilitation Program as approved through Council Resolution CC2022-96-A1 in response to the Manager's Report "2022 Supplemental Road Rehabilitation Program" presented to Finance and Administration Committee April 19, 2022.

Road Segment Selection Criteria

Staff analyzed the following available data to determine the locations:

- A pothole "heat map" which identified potholes documented within the City's maintenance management system from December 1, 2021, to March 31, 2022,
- Frequency of reoccurring pothole locations during the 2021/2022 winter season,
- Areas that are more challenging to repair due to location (ex. within an intersection),
- Locations that are more time consuming to travel to,
- Frequency of claims.

Staff completed field evaluations to verify the locations and determine limits and extents of the large asphalt patches within identified locations.

Current Status

The contract has been tendered and awarded to Interpaving Ltd. Work is anticipated to commence July 4, 2022 and continue until November 2022. Note that there is an existing annual Large Asphalt Patches contract utilizing the Operating Budget of \$727, 940.00. Priority locations using the selection criteria above were identified by Roads Maintenance staff and have been completed.

Location list

The following is the list of locations and approximate limits in which large asphalt patches have been identified. The limits and extents of the large asphalt patches are chosen to address potholes within the limits. Patches are typically a half lane or full lane wide and approximately 50m to 500m in length as required.

1. Barry Downe Road between Sparks Street and Maley Drive
2. Kingsway between Cochrane Street and 950m west of Bancroft ('s-curve')
3. Auger Street between Lasalle Boulevard and Velrey Court
4. Falconbridge Road between Frobisher and Old Falconbridge Road
5. Falconbridge Highway between Cedargreen Drive and Garson-Coniston
6. Lansing Avenue between Madison Avenue and Maley Drive
7. Bancroft between Lonsdale Avenue and the Kingsway
8. Montrose Avenue between Lasalle Boulevard to Lavoie Street
9. Van Horne Street between Paris Street and Howey Drive (Note there is a development project that may cause delay or cancellation)
10. Howey Drive from Wessex Street to Downing Street
11. Garson-Coniston Road from Highway 17 to Falconbridge Highway
12. MR80 from Valleyview Road to Frost Street
13. Notre Dame Avenue between Oscar Street and Jules Street (Hanmer)
14. Deschene Road between MR80 and Gravel Drive (Val Therese)
15. MR15 between Dupont Street and St Laurent Street (Blezard Valley)
16. Montee Principale between MR35 and Bonin Street
17. MR 55 between Bay Street to Graham Road
18. MR 24 between Highway 144 Bypass and Old Creighton Road
19. MR 55 between Power Street and Kelly Lake Road
20. College Street between Elm Street and Froot Road
21. Long Lake Road between MacIsaac Drive and Gateway Drive
22. Balsam Street between Peter Street and MR55
23. Elgin Street between Medina Lane to Nelson Pedestrian Crossing
24. Elm Street between Paris Street and Elgin Street (Note that a watermain lining project on Elm Street may cause delay or cancellation)
25. Paris Street between Regent Street and John Street
26. Lorne Street between Kelly Lake Road and Elm Street
27. Fielding Road between the Fielding Road Bridge and Highway 17 (note this work will be coordinated with the Fielding Road bridge project).
28. Notre Dame Avenue between Jogues Street and Wilma Street
29. Regent Street between Caswell Drive and Loach's Rd