


Council Agenda Report

Date: August 8, 2016

Prepared by: George W. Hyde, PE, City Engineer

Submitted by: Oden C. Wheeler Jr., Director DPW 

SUBJECT: Request to Go to Bid for Annual Street Resurfacing Contract

Recommendation: That Council:

- A. Authorize the Dept. of Public Works to go to bid for the City's annual street resurfacing contract; and
- B. Approve the attached list of recommended streets to be resurfaced.

Discussion:

There are approximately 70 miles of City maintained streets within the municipal boundaries of Cambridge. The expected service life on an asphalt street is about 20 years. In order to maintain a 20-year cycle on resurfacing all our streets, we need to be paving approximately 3.5 miles per year. Due to budget constraints, we have averaged approximately 1.6 miles of resurfacing per year over the past 10 years. Based on current paving prices and the amount budgeted in FY 2017 for resurfacing, we again expect to resurface about 1.6 miles of streets.

While the list of streets needing work is very long, the attached list is our recommendation of streets to be resurfaced based on their state of deterioration. Also, we have tried to keep a moderate balance of work between the five wards. We anticipate completing this work in the months of October and November.

Fiscal Impact:

The FY 2017 Budget includes \$250,000 for street resurfacing. The recommended cost allocation for each Ward is as follows: Ward 1, \$57,700; Ward 2, \$50,700; Ward 3, \$54,200; Ward 4, \$42,700; Ward 5, \$44,700 (see attachment for detail). The project will be bid on a unit price basis so that we can control the cost and not exceed the budgeted amount.

Approved by: Sandra Tripp-Jones, City Manager

FY 2017 Recommended Paving List

Street Name	From	To	Approx. Cost	
Somerset Ave.	Glasgow St.	Tubman St.	28,300	
Glenburn Ave.	Glasgow St.	Glover Ave.	29,400	
Total Ward 1			28,300 29,400	\$57,700
Devon Place	Chesapeake St.	End	15,800	
Patamoke Way	1 Devon Place	South Cul-de-sac	15,300	
Bayly Rd.	Route 16	1000' NE of Rt. 16	19,600	
Total Ward 2			15,800 15,300 19,600	\$50,700
High St.	Glasgow St.	Pine St.	23,000	
Douglas St.	Lincoln Terr.	Pine St.	19,500	
Gay St.	Race St.	Muse St.	11,700	
Total Ward 3			23,000 19,500 11,700	\$54,200
Robbins St.	Pine St.	Central Ave.	9,000	
Robbins St.	Peachblossom Ave.	East to End	11,200	
Egypt Rd.	Misc.	Misc.	22,500	
Total Ward 4			9,000 11,200 22,500	\$42,700
Rambler Rd.	Maryland Ave.	Roselyn Ave.	27,200	
Talsiman Lane	Crusader Rd.	Smith St.	13,100	
Smith St.	LaGrange Ave.	Talisman Ln.	4,400	
Total Ward 5			27,200 13,100 4,400	\$44,700
Total of All Wards				\$250,000