

MEMORANDUM

To: Robert Kosin, VBH Director of Administration
Brian Cecola, VBH Chairman Roads & Bridges

From: Daniel J. Strahan, P.E., CFM
Gewalt Hamilton Associates

Date: September 24, 2015

Re: Recommended 2016-2020 Road Program

In anticipation of the 2016 budget process it would be appropriate to resume discussions that had begun last spring regarding the Village's approach to a multi-year road program. Attached is a spreadsheet with a recommended five-year road program (2016-2020). This five year program is based on our recommended target of 3.2 miles of resurfacing each year based on an average surface life of 12 years.

While the Board cannot bind future Boards to a particular set of expenditures, if approved the attached document would serve as a planning tool in preparation of the annual road program from year to year.

Proposed 2016-2020 Road Program

Year	Preliminary Budget (2015 dollars)*	Adjusted Preliminary Budget
2016	\$945,000	\$992,000
3.18 Miles	<i>Woodcreek Road Rebecca Drive Helm Road Healy Road Tamarack Lane</i>	<i>Lakeview Lane Tricia Lane Spring Creek Road (Local Share)</i>
2017	\$1,013,000	\$1,117,000
3.47 Miles	<i>Chapel Road Church Road Haegers Bend Road</i>	<i>River Road (west of Haegers Bend) Hawthorne Lane VH Asphalt Parking Lots</i>
2018	\$1,031,000	\$1,193,000
3.27 Miles	<i>Hickory Lane Ridge Road (County Line to Merri Oaks)</i>	<i>Merri Oaks Road River/Algonquin Road</i>
2019	\$822,000	\$999,000
2.76 Miles	<i>Spring Lane Little Bend Road</i>	<i>Old Hart Road Springwood Lane</i>
2020	\$908,000	\$1,159,000
3.15 Miles	<i>Creekside Lane Butternut Road Hills & Dales Road</i>	<i>Honeycutt Road Cuba Road</i>
Total Expenditure (2015 dollars)- \$4.7 million 2016-2020 Mileage Resurfaced- 15.83 Miles (3.17 Miles/Year)		