

Memorandum

To: Dale Berman, Village President & Board of Trustees

Cc: Steven Bosco, Village Administrator

From: John Laskowski, Public Works Director

Date: May 17, 2018

Re: Award 2018 Street Maintenance Program.

On May 17, 2018 the Village received bids for the 2018 Street Maintenance Program. The low bidder for this project was Builders Asphalt from Hillside, Illinois in the amount of **\$2,508,000**. Attached to this memorandum is the Rempe-Sharpe letter recommending the award of the bid to Builders Asphalt. Builders Asphalt has successfully completed projects in the Village of North Aurora in the past and staff support the Rempe-Sharpe recommendation.

This project includes street maintenance and small infrastructure projects. A summary of the bid results are compiled in the below tables. Table 1 displays the cost of each street segment.

Table 1. Street Maintenance Project Costs

	Street Segment	<u>Awarded Value</u>
1	Oak Street	\$354,480.82
2	S. White Oak Dr/Stevens	\$505,849.31
3	N. White Oak Drive Wilkinson	\$234,637.87
4	Mooseheart / Benson	\$138,061.04
5	Patterson / Martinson	\$148,997.87
6	Patterson / Wilkinson	\$186,573.96
7	Wilkinson / Carlson	\$137,712.62
8	Juniper	\$152,514.22
9	Dogwood / Dogwood Court	\$107,772.18
10	Sidewalk Replacement Program	\$27,400.12

Total Road Program Cost

\$1,994,000.00

These streets were selected based on the data received from the Pavement Condition Index Study coupled with evaluation performed by staff and our consulting

engineers. After the winter season the distresses in the pavement become more apparent. This year during the design it was observed that the pavement on Deerpath at the intersection of Deerpath and Orchard Gateway is in significant disrepair. This pavement needs immediate attention and staff would like to include the patching of the area in this contract. It is estimated that the cost of patching is approximately \$15,000.

Table 2 below displays the costs of the projects for the infrastructure projects. Monroe Street Alley* has been removed from the program because the Village is pursuing a Kane County Development Fund grant. The project will be let after the Village is notified about the grant. The Marvo-John Parking Lot** project is evaluating several design modifications and currently working with Fox Metro and the Fox Valley Park District. The Wildwood Drainage Improvement*** is undergoing cost benefit analysis and staff is looking for alternate solutions that could more cost effectively address the drainage concern.

Table 2. Infrastructure Projects Costs

	<u>Project</u>	<u>Awarded Value</u>
1	Monroe Street Alley*	\$0.00
2	Marvo-John Parking Lot**	\$337,052.63
3	Wildwood Drainage Improvement***	\$38,806.82
4	Juniper Drainage Improvement	\$41,004.92
	Garage 31 (west side of Lincolnway) Storm &	
5	Sidewalk Improvement	\$18,905.26
	Lincolnway Sidewalk (east side) from north	
6	village boundary south	\$78,230.37

Total Road Program Cost \$514,000.00

These projects have been funded in the fiscal year 2017-2018 and fiscal year 2018-2019 from the Capital Projects Fund and Tax Increment Finance Fund.