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Public Works

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MEMORANDUM

Equipment Maintenance
Roadway Maintenance
Collection & Drainage
Building & Grounds
Engineering

To: Brian Stineman, Public Works Director
CC: Greg Jenkins, Interim, City Administrator
FROM: Randy Howell
DATE: June 12, 2020
RE: Liquid Application, Anti-Icing System

INTRODUCTION:

Roadway Maintenance staff is wanting to purchase a 2020 Liquid Application, Anti-Icing System.

BACKGROUND:

The Public Works Department has been working towards a deicing program. We have a brine making machine at the old IDOT facility ready to produce brine. We can currently store 16,000 gallons of salt brine. This system will slide into a tandem axle truck, and let us pre-wet, Bridges, Hills, Intersections, and problem areas that ice up creating dangerous conditions.

RECOMMENDATION/RATIONALE:

City Staff received three bids on Thursday June 4, 2020. The low bid was from Henderson Truck Equipment, from Manchester, Iowa in the amount of \$25,576.00. The budgeted amount for the Liquid Application, Anti-Icing system is \$25,000.00. If you have any questions, please contact me.