


COUNCIL COMMUNICATION

 CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	22-504	Meeting:	November 7, 2022
	Agenda Item:	31	Roll Call:	22-1738
	Submitted by:	Jonathan A. Gano, PE		

AGENDA HEADING:

Approving \$150,000 additional funds for the annual agreement with Bituminous Materials & Supply (Dan Quigley, Plant Manager) to furnish emulsified asphalt materials to be used by Public Works Department, annual estimate, \$400,000.

SYNOPSIS:

Fiscal Year (FY) 2023 is the first full year with the new microsurface machine being fully operational. The microsurface process requires latex modified asphaltic material. Microsurfacing is performed on asphalt streets with small cracks and rutting to keep the street sounds and serviceable until such time as an overlay is required.

FISCAL IMPACT:

Amount: \$150,000

Funding Source: Fiscal Year 2022-2023 Operating Budget, Public Works Department, Street Maintenance PW240402, Page 225.

ADDITIONAL INFORMATION:

- Microsurfacing is a thin asphaltic layer which dries within four (4) hours. This thin layer restores the traction, fills any ruts, and covers small cracks in the surface of the roadway.
- Future years additional funds will be required for the microsurfacing process. This process will extend the life of the roadway between overlays.

PREVIOUS COUNCIL ACTION(S):

Date: April 5, 2021

Roll Call Number: [21-0556](#)

Action: Purchases from the following:

- (D) Bituminous Materials & Supply (Dan Quigley, Plant Manager) for an annual agreement with two additional one-year renewal options to furnish emulsified asphalt materials to be used by the Public Works Department, annual estimate, \$250,000. (Three potential bidders, two received). Moved by Gatto to adopt. Motion Carried 7-0.

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE

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