



City of Olathe

COUNCIL AGENDA ITEM

MEETING DATE: 1/7/2020

DEPARTMENT: Public Works

STAFF CONTACT: Mary Jaeger/Beth Wright

SUBJECT: Authorization of the 2020 Street Preservation Program, PN 3-P-000-20.

ITEM DESCRIPTION:

Consideration of Resolution No. 20-1003 authorizing the 2020 Street Preservation Program, PN 3-P-000-20.

SUMMARY:

The 2020 Street Preservation Program will include the following projects:

Santa Fe Street Arterial Mill and Overlay Project - Kansas City Road to I-35. The project funding consists of CIP Fund Cash and Street Maintenance Sales Tax Cash. Constructed in conjunction with the Santa Fe and Ridgeview Road Intersection Improvements.

127th Street Arterial Mill and Overlay Project - Moore Avenue to Black Bob Road. The project funding consists of CIP Fund Cash, Street Maintenance Sales Tax Cash and Johnson County CARS Program.

Ridgeview Road Arterial Mill and Overlay Project - 151st Street to 159th Street. The project funding consists of CIP Fund Cash and Street Maintenance Sales Tax Cash.

Old 56 Highway Arterial Mill and Overlay Project - 151st Street to Lone Elm Road. Alternate Project. The project funding consists of CIP Fund Cash and Street Maintenance Sales Tax Cash.

Cedar Creek Parkway Arterial Mill and Overlay Project - K-10 Highway to the south end. Alternate Project. The project funding consists of CIP Fund Cash and Street Maintenance Sales Tax Cash.

Local and Collector Street Mill and Overlay Projects - See street list exhibits and map locations. The project includes 68 street locations totaling 28 lane miles. The project funding consists of G. O. Bond, CIP Fund Cash and Street Maintenance Sales Tax Cash.

Micro Surface Project - See street list exhibits and map locations. The project includes Type II Micro Surface on approximately 156 streets, totaling 61 lane miles. The project funding consists of CIP Fund Cash and Street Maintenance Sales Tax Cash.

Street Maintenance Curb Replacement Project - Removal and replacement of approximately 25,000 linear feet of deteriorated curb and gutter by Street Maintenance Concrete Crews in multiple locations throughout Olathe.

Street Maintenance Crack Sealing Project - Crack sealing materials for approximately 250 lane miles

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to be applied by Street Maintenance Crews.

Design costs for 2021 Arterial Mill and Overlay Projects will utilize 2020 CIP Fund Cash and/or Street Maintenance Sales Tax Funds. The following projects are currently included, but are not limited to:

Mur-Len Road, Santa Fe Street to Rogers Road
159th Street, US-169 Highway to Brougham Drive
Ridgeview Road, Sheridan Street to Santa Fe Street

Alternate Streets are included in the Street Listings for the Local and Collector Mill and Overlay and Micro Surface Projects. The alternate streets are not included in the total number of primary streets and lane miles listed above with each project. These alternate streets are authorized for construction but not currently scheduled for construction. If upon completion of the scheduled primary streets adequate funding remains to construct some or all alternate streets, these streets may be added for construction by a change order to an existing project or bid as a separate project.

FINANCIAL IMPACT:

Funding for the 2020 Street Preservation Program includes:

CIP Fund Cash	\$ 2,200,000
CPR Fund Cash	\$ 800,000
G.O. Bonds	\$ 1,000,000
Street Maintenance Sales Tax	\$ 9,000,000
<u>Johnson County Assistance Road System (CARS)</u>	<u>\$ 600,000</u>
Total:	\$13,600,000

ACTION NEEDED:

Approval of Resolution No. 20-1003 authorizing the 2020 Street Preservation Program, PN 3-P-000-20.

ATTACHMENT(S):

- A: Resolution and Street List Exhibits
- B: Project Location Map