

MEMORANDUM

P.O. Box 4100 ◆ Frisco, Colorado 80443

To: FRISCO TOWN COUNCIL

FROM: ADDISON CANINO, ASSISTANT PUBLIC WORKS DIRECTOR

RE: RES 22-24: ASPHALT SLURRY SEALING

DATE: MAY 24, 2022

Summary and Background:

The Public Works Department of the Town of Frisco, in an effort to ensure the longevity of its roadway infrastructure, went out to bid in March 2022 to secure asphalt slurry sealing services. The following locations will be provided asphalt slurry: Alpine Drive, Alpine Court, Aspen Drive, 9000 Divide, Emily Lane, Emily Lane Court, Galena Street, 5th Avenue Galena Alley-End, Lagoon Drive, Lake Point Circle, Meadow Creek Drive, and Pitkin Street.

Analysis:

Former Town Manager, Nancy Kerry, tasked the Public Works Department with creating and following an asset management plan for all roadway infrastructure. Based on the plan schedule that was created in that document, all of the roadways listed above, are due for a surface treatment. Surface treatments like asphalt slurry sealing, help prolong the lifespan of our roadways with significantly less of an investment then complete removal and replacement.

Financial Information:

The financial impact of asphalt slurry sealing with be one hundred thirty-eight thousand, seven hundred fourteen dollars and ninety-two cents (\$138,714.92). There will be a surplus of \$286,840.90 in the Capital Fund from recently bid Alley Paving and Asphalt Overlay projects. These savings can cover the overages incurred by slurry sealing and mill/overlay in the Asphalt Resurfacing and Preservation line item.

Alignment with Strategic Plan:

Asphalt slurry seal is in alignment with providing the community with Quality Core Services.

Environmental Sustainability:

It is more sustainable for the Town of Frisco to continue surface treatments like asphalt slurry sealing because it will ensure the roadway does not fall into such disrepair, that the only option would be to demolish and rebuild. That would also impact and trigger subgrade improvements/regrading, adding more time spent impacting the community and the environment with heavy construction activity.

Town Council Meeting: May 24, 2022 RES 22-24

Page 2

Staff Recommendation:

Based on the information that is contained in this report, it is the recommendation of staff that Frisco Town Council approve RES 22-24: Asphalt Slurry Seal, and go in to contract with A-1 Chipseal Co. of Denver, Colorado.

Approved By:

Jeff Goble, Public Works Director Leslie Edwards, Finance Director Diane McBride, Interim Town Manager

Attachments:

Attachment A – Asphalt Slurry Seal RFP Attachment B – A-1 Chipseal Proposal Attachment C – A-1 Chipseal Goods and Services Contract