

City Council Agenda Memo

From: Charlie Richter, City Engineer

Council Meeting: March 14, 2023

Subject: Resolution 23-019: Bid Award - 2023-06STI Chip Seal Project

Person(s) Responsible: Charlie Richter, City Engineer

Summary:

This proposed resolution will approve awarding the 2023-06STI Chip Seal Project to Topkote, Inc., for the low bid of \$396,274.95.

Background:

This project is the chip seal project for the 2023 Project Area, which is shown on the attached map. This is an annual project, where a contractor applies oil and quartzite chips to the streets. The City then sweeps up the excess chips for re-use at various city facilities.

The City received the following bids for the 2023-06STI Chip Seal Project:

TopKote, Inc. – Yankton, SD:	\$396,274.95
Bituminous Paving, Inc. – Ortonville, MN:	\$409,160.00
The Road Guy Construction Co. – Yankton, SD:	\$480,750.00

The low bid of \$396,274.95 was within 1 percent of the engineer's estimate of \$400,000.00.

Item Details:

The streets to be chip sealed are in a seven-year rotation and due for a chip seal this year. This year's road sections are shown on the attached map. The west parking lot at the Larson Ice Arena is also included in this year's project. Chip sealing of the parking lot was requested by the Parks and Recreation Department.

Legal Consideration:

None.

Strategic Plan Consideration:

The chip seal program furthers the accomplishment of City Council Strategic Initiatives of Stormwater through improved water quality and Maintaining Facilities with a Sustainable Plan. The project will use quartzite rock, which is cleaner and less susceptible to breaking down and creating sediment that would end up in downstream

water bodies. In addition, the streets that are maintained through the chip sealing process will be less susceptible to infiltration of moisture through the pavement. This will in turn increase the life span of these roads and will likely reduce the number of streets that need a full reconstruction in the future. The chip seal rotation plan allows for sustainable maintenance of the asphalt street network.

Financial Consideration:

The City will enter into contract with Topkote, Inc., for a cost of \$396,274.95. A portion of the contracted amount, totaling \$25,530.54, will be funded by the Parks and Recreation Department's capital account and the remaining \$370,744.41 will be funded by the Streets and Sidewalks account. This amount is lower than the budgeted amount of \$465,000.

Options and Recommendation:

The City Council has the following options:

1. Approve as presented
2. Amend
3. Deny
4. Move the item to a work session
5. Discuss / take no action / table

Staff recommends approval of the resolution as presented.

Supporting Documentation:

Resolution

Map