

REQUEST FOR ACTION CITY COUNCIL

Agenda Date: 8/6/2025 Agenda Section: Consent Agenda

Department Origination: Public Works

Agenda Item: Authorize Crack Sealing of Eagle Ridge Drive, Eagle Drive, and Mountain Ash Drive in the

estimated amount of \$17,634.95

Approval Required: Simple Majority Vote

BACKGROUND

In April of 2025, city staff requested quotes for the 2025 Street Crack Sealing Contract from three contractors. The quotes were considerably higher than last year and there were concerns with staying within the adopted 2025 crack sealing budget of \$140,000.00. At the May 6, 2025 Council meeting, the contract was awarded to Astech Corporation with the following segments identified to be removed from the quote package:

- Eagle Drive
- Eagle Ridge Drive
- Mountain Ash Drive (Mapleton Road to CSAH 48)
- Public Works Facility parking lot

The Public Works Facility parking lot was bid as a bid alternative to be mill & overlayed which was ultimately awarded with the 2025 Water Supply Project Improvements, so this left the three road segments that were not crack sealed.

The three road segments were removed due to their age and number of cracks. The Eagle Ridge Drive / Eagle Drive was overlayed in 2023 so 100% of the cracks that were counted (approximately 9,800 linear feet) will need to be sealed. Mountain Ash Drive from Mapleton Road to CSAH 48 has historically been included in the crack sealing contract. The crack count on this segment is approximately 10,947 linear feet, some of the cracks should not need to be sealed however last winter proved to be detrimental to the crack sealant so the budget includes 100% of the cracks to be sealed.

FINANCIAL IMPLICATIONS

The 2025 Crack Sealing budget for contracting the crack sealing services included \$140,000.00, after the contract was completed by Astech Corporation the total contract value paid to Astech Corporation was \$260,807.20. The budget amendment included transferring the following funds:

- \$20,000 from crack sealant material budget
- \$40,000 from remaining street salt budget
- \$8,000 from seasonal worker budget
- \$30,000 from lateral seam patching budget
- \$22,807.20 from pavement repair budget

To complete the additional crack sealing outlined in this agenda item, it is estimated to be upwards of \$17,634.95. Astech Corporation said they would honor the price outlined in the 2025 Street Crack Sealing Project of \$0.85 per linear foot. (20,747 LF x \$0.85 per LF = \$17,634.95)

The crack sealant material is supplied to the contractor from the City, to complete the 290,798 linear feet of crack sealing this year the contractor used 20.5 pallets. Based on the estimated quantities, we anticipate a little over one pallet to be used to complete the additional crack sealing proposed in this RCA. Included in the budget this year is to purchase another 10 pallets. Staff is anticipating having 27 pallets of crack sealant for the 2026 crack sealing project if this work gets approved which should be sufficient. There are costs associated with the crack sealant (approximately \$2,000), but this would not cause any issues with inventory.

STAFF RECOMMENDATIONS

Staff is seeking direction from council on how to proceed with crack sealing Eagle Ridge Drive, Eagle Drive, and Mountain Ash Drive.

COUNCIL ACTION REQUESTED

MOTION to authorize crack sealing of Eagle Ridge Drive, Eagle Drive, and Mountain Ash Drive in the estimated amount of \$17,634.95.