



Legislation Details (With Text)

File #: Res 2024-033 **Version:** 1 **Name:** A Resolution Authorizing Award of a Contract for the Hot-in-Place (HIP) Recycling Pavement Program

Type: Resolution **Status:** Passed

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Title: A RESOLUTION AUTHORIZING AWARD OF A CONTRACT FOR CONSTRUCTION OF THE 2024 HOT-IN-PLACE (HIP) PAVEMENT PROJECT TO CUTLER REPAVING, INC.

Sponsors:

Indexes:

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Attachments: 1. Council Communication, 2. Resolution 2024-033, 3. Draft Contract, 4. Pavement Management Street Maps, 5. Presentation

| Date | Ver. | Action By | Action | Result |
|-----------|------|--------------|---------|--------|
| 4/15/2024 | 1 | City Council | adopted | Pass |

A RESOLUTION AUTHORIZING AWARD OF A CONTRACT FOR CONSTRUCTION OF THE 2024 HOT-IN-PLACE (HIP) PAVEMENT PROJECT TO CUTLER REPAVING, INC.

Summary & Background

Annually, the City advertises for and awards contracts for pavement management for asphalt streets throughout the City. This year’s pavement management program has been split into multiple contracts based on the type of pavement treatment being provided. The pavement treatment type is primarily based on the condition of the street.

Hot-in-Place Pavement (HIPP) is a rehabilitative method to extend the service life of a roadway. In this process, the existing pavement is heated and scarified, combined with additional asphalt and rejuvenating agent, and placed - all in a continuous process. HIPP reuses the existing materials, eliminating the need to transport them to a landfill, reducing waste and greenhouse gas emissions. The equipment used for HIPP is larger than the equipment for traditional re-paving operations and is most appropriate for larger streets with little or no curvature. To view how this rejuvenating process works, you can access this link: <https://www.youtube.com/watch?v=XBpO68TBM1w>

The Scope of Work being performed under this contract includes HIPP for approximately 1.4 miles for E 56th Avenue (see Project Map). The streets with a solid blue line on the maps are included in the HIPP contract.

The City advertised this project for request for bids from March 4, 2024 to March 19, 2024. The City received one (1) bid from a contractor. The lowest responsible bidder was Cutler Repaving, Inc., with a bid of \$1,007,086.37. This contract is for one year with an option to renew up to four (4) additional one (1) year periods depending on the performance of the contractor.

Staff Responsible (Department Head): Larius Hassen, Director of Public Works

Staff Presenting: Shawn Poe, PE, CFM, City Engineer

Financial Impact: The estimated total of this contract is \$1,007,086.37

Funding Source: The funds were appropriated with the 2024 Capital Investment Program (CIP) budget from account 395-15-750-303 Mill and Overlay.

Staff Recommendation: Approve Resolution 2024-033 authorizing award of a contract for construction of the 2024 Hot-in-Place Pavement Project to Cutler Repaving, Inc.

Suggested Motion: Motion to approve Resolution 2024-033 authorizing award of a contract for construction of the 2024 Hot-in-Place Pavement Project to Cutler Repaving, Inc.