



Legislation Details (With Text)

File #: 23-2135 **Version:** 1 **Name:**

Type: CONSENT AGENDA **Status:** Approved

File created: 8/14/2023 **In control:** Department of Transportation

On agenda: 9/27/2023 **Final action:**

Title: Authorize a professional engineering services contract with HDR Engineering, Inc. to provide three traffic corridor studies at the following locations: Masters Drive from U.S. Highway 175 to Military Parkway, St. Augustine Road from U.S. Highway 175 to Military Parkway, and Camp Wisdom Road from Cockrell Hill Road to Interstate Highway 35 - Not to exceed \$853,093.32 - Financing: General Fund

Sponsors:

Indexes: 3, 5, 7, 8

Code sections:

Attachments: 1. Map, 2. Resolution

Date	Ver.	Action By	Action	Result
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STRATEGIC PRIORITY: Transportation & Infrastructure

AGENDA DATE: September 27, 2023

COUNCIL DISTRICT(S): 3, 5, 7, 8

DEPARTMENT: Department of Transportation

EXECUTIVE: Dr. Robert Perez

SUBJECT

Authorize a professional engineering services contract with HDR Engineering, Inc. to provide three traffic corridor studies at the following locations: Masters Drive from U.S. Highway 175 to Military Parkway, St. Augustine Road from U.S. Highway 175 to Military Parkway, and Camp Wisdom Road from Cockrell Hill Road to Interstate Highway 35 - Not to exceed \$853,093.32 - Financing: General Fund

BACKGROUND

The Traffic Corridor Studies - Group 2 Project will evaluate traffic safety, traffic operations, and pedestrian accessibility along the following corridors: Masters Drive from U.S. Highway 175 to Military Parkway, St. Augustine Road from U.S. Highway 175 to Military Parkway, and Camp Wisdom Road from Cockrell Hill Road to Interstate Highway 35.

Masters Drive, St. Augustine Road, and Camp Wisdom Road are on the Vision Zero High Injury Network (HIN). The HIN identifies the city streets that account for a disproportionate number of fatal

and severe crashes. To have the greatest impact on reaching the City's Vision Zero goal of eliminating traffic fatalities and reducing severe injuries, these streets should be prioritized in Vision Zero efforts. The first action item in the Vision Zero Action Plan is to conduct engineering safety evaluations for streets on the HIN to identify improvements that will address the severe crashes. These projects are a crucial step to advancing the City's Vision Zero goal.

On December 30, 2020, the City of Dallas issued a Request for Qualifications CIZ 1959 for architectural and engineering consulting services and subsequent Request for Proposals to shortlisted firms for Traffic Corridor Studies - Group 1, Group 2, and Group 3. The City received three proposals for the Traffic Corridor Studies - Group 2 Project from interested firms.

HDR Engineering, Inc. was selected by the review committee as the most highly qualified proposer to provide professional services for the Group 2 traffic corridor studies.

ESTIMATED SCHEDULE OF PROJECT

Begin Study October 2023
Complete Study October 2024

PRIOR ACTION/REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

Fund	FY 2023	FY 2024	Future Years
General Fund	\$0.00	\$853,093.32	\$0.00

<u>Council District</u>	<u>Amount</u>
3	\$142,182.22
5	\$426,546.66
7	\$142,182.22
8	\$142,182.22
Total	\$853,093.32

M/WBE INFORMATION

In accordance with the City's Business Inclusion and Development Policy adopted on September 23, 2020, by Resolution No. 20-1430, as amended, the M/WBE participation on this contract is as follows:

Contract Amount	Procurement Category	M/WBE Goal
\$853,093.32	Architecture & Engineering	34.00%
M/WBE Subcontracting %	M/WBE Overall %	M/WBE Overall Participation \$
34.62%	34.62%	\$295,348.32

- This contract exceeds the M/WBE goal.
- HDR Engineering, Inc. - Local; Workforce - 24.20% Local

PROCUREMENT INFORMATION

The following Request for Proposals were reviewed and selected in May 2023:

*Indicates most highly qualified proposer

<u>Proposers</u>	<u>Score</u>
*HDR Engineering, Inc. 17111 Preston Road, Suite 300 Dallas, TX 75248	78.75
Freese and Nichols, Inc.	73.25
Iconic Consultant Group	61.00

OWNER

HDR Engineering, Inc.

Lucas Bathurst, Area Manager

MAP

Attached