

CITY OF GRAND PRAIRIE COMMUNICATION

MEETING DATE: 06/07/2022

REQUESTER: Caryl DeVries, P.E., PTOE

PRESENTER: Caryl DeVries, P.E., PTOE, Assistant Director of Transportation

TITLE: Resolution authorizing the City Manager to enter into a Local Project

Advance Funding Agreement (LPAFA) with the Texas Department of Transportation (TxDOT) for the installation of Dynamic Message Signs (DMS) and Closed-Circuit Television (CCTV) cameras along SH 161 from Pioneer Pkwy to IH 30, and Main Street / Jefferson Street from NW 23rd Street to SW 4th Street (The Finance and Government Committee

reviewed this item on 06/07/2022)

RECOMMENDED ACTION: Approve

ANALYSIS:

The City of Grand Prairie is entering into an agreement with TxDOT for the installation of Dynamic Message Signs (DMS) and Closed-Circuit CCTV cameras along SH 161 from Pioneer Parkway to IH 30, and along Main Street / Jefferson Street from NW 23rd Street to SW 4th Street.

This is a Congestion Mitigation and Air Quality (CMAQ) Improvement Program On-System Project. The installation of DMS and CCTV cameras will reduce congestion from incidents, provide information to motorists, and deliver video of traffic to Traffic Management Centers to enhance mobility along this corridor.

The overall project cost is \$1,209,794.95 of which \$924,192.80 is federally funded, \$285,602.15 is state funded. The City will be responsible for professional services and construction oversight, and will be reimbursed fully for the full project cost up to \$1,209,794.95.

FINANCIAL CONSIDERATION:

Upon approval, funds (\$1,209,794.95) will be paid from the Grant Fund (3005)

A RESOLUTION OF THE CITY OF GRAND PRAIRIE, TEXAS, AUTHORIZING THE CITY MANAGER TO ENTER INTO A LOCAL PROJECT ADVANCE FUNDING AGREEMENT (LPAFA) WITH THE TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT) FOR THE INSTALLATION OF DYNAMIC MESSAGE SIGNS (DMS) AND CLOSED-CIRCUIT CCTV CAMERAS ALONG SH 161 FROM PIONEER PARKWAY TO IH 30, AND ALONG MAIN STREET / JEFFERSON STREET FROM NW 23RD STREET TO SW 4TH STREET

WHEREAS, federal law establishes federally funded programs for transportation improvements to implement its public purposes, and

WHEREAS, the Texas Transportation Code, Section 201.103 establishes that the State shall design, construct and operate a system of highways in cooperation with local governments, and Section 222.052 authorizes the Texas Transportation Commission to accept contributions from political subdivisions for development and construction of public roads and the state highway system within the political subdivision, and

WHEREAS, federal and state laws require local governments to meet certain contract standards relating to the management and administration of State and federal funds, and

WHEREAS, the Texas Transportation Commission has codified 43 TAC, Rules 15.50-15.56 that describe federal, state, and local responsibilities for cost participation in highway improvement and other transportation projects, and

WHEREAS, the Texas Transportation Commission passed Minute Order Number 116073 authorizing the State to undertake and complete a highway improvement or other transportation project generally described as Installation of Dynamic Message Signs (DMS) and Closed-Circuit CCTV cameras along SH 161. The portion of the project work covered by the Local Project Advance Funding Agreement (LPAFA) is identified in the LPAFA, Article 3, Scope of Work (Project), and

WHEREAS, the City Council has approved entering into the LPAFA by this resolution dated June 7, 2022, which will be attached to and made a part of the LPAFA as Attachment C. A map showing the Project location appears in Attachment A, which is attached to and made a part of the LPAFA, and

WHEREAS, the City Council finds and determines that the City is entering into the LPAFA in the exercise of the City's governmental functions in the interest of the health, safety, and welfare of the general public.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF GRAND PRAIRIE, TEXAS, THAT:

SECTION 1. The recitals above are true and correct and are hereby incorporated into this resolution as if fully set forth herein, and the City Manager is authorized to execute a LPAFA with TxDOT on behalf of the City of Grand Prairie.

SECTION 2. The project is installing Dynamic Message Signs (DMS) and Closed-Circuit CCTV cameras along SH 161 from Pioneer Parkway to IH 30, and along Main Street / Jefferson Street from NW 23rd Street to SW 4th Street.

SECTION 3. The City Manager is authorized to execute any related contract agreements on behalf of the City of Grand Prairie with TxDOT for aid in the financing of construction for this project.

SECTION 4. The City of Grand Prairie will serve as the public sponsor and lead project contact on this project. The City of Grand Prairie agrees to designate a single point of contact for the project.

SECTION 5. The City of Grand Prairie understands and acknowledges that all awarded funding is provided on a reimbursement basis.

SECTION 6.	The project will	enhance mobili	ty along the SH	161 corridor w	thin Grand Prai	rie.
PASSED AND TEXAS, ON	D APPROVED THIS THE 21 ST	BY THE CITY DAY OF JUNE	Y COUNCIL (E 2022.	OF THE CITY	OF GRAND	PRAIRIE