# CITY OF SAN ANTONIO PUBLIC WORKS DEPARTMENT CITY COUNCIL AGENDA MEMORANDUM

CONSENT AGENDA

ITEM NO. 17

TO:

Mayor and City Council

FROM:

Thomas G. Wendorf, P.E., Director of Public Works

SUBJECT:

Mayfield: IH 35 to Zarzamora

DATE:

November 3, 2005

## SUMMARY AND RECOMMENDATIONS

This ordinance authorizes and appropriates funds from General Obligations of the City in the amount of \$255,077.35 payable to the Texas Department of Transportation (TxDOT), for the City's increased portion of the construction cost in connection with the Mayfield: IH 35 to Zarzamora project an authorized 1999-2004 General Obligation Street Improvement Bond and Metropolitan Planning Organization (MPO) funded project, located in Council District 4. This ordinance also authorizes \$45,507.74 for Project Contingency, and \$5,101.55 for Capital Administrative Costs, for a total ordinance amount of \$305,686.64.

Staff recommends the approval of this ordinance.

# **BACKGROUND INFORMATION**

TxDOT received bids for this project on October 7, 2005, and the lowest acceptable bid increased the City's portion of the construction cost to \$871,312.76, which is \$255,077.35, higher than the original estimated amount. Increases in construction cost are attributed to modifications in the design to accommodate TxDOT's concerns and increases in the price of inlets, roadway excavation and other items. TxDOT is requesting the additional funding from the City for its share of the project prior to proceeding with construction.

The original city's share of the Mayfield: IH 35 to Zarzamora project in the amount of \$579,064.93 was approved by City Council on June 16, 2005 through Ordinance No. 101044. This project provides for an underground utility conversion plan to include a major underground outfall system, the reconstruction of the existing two-lane roadway to two-lanes with curbs, sidewalks, bicycle lanes, and driveway approaches. The original plans for this project were redesigned by the City in August of 2005 to address TxDOT's concerns with the depth of the bore under IH 35 and the proposed mill and overlay on Mayfield on the east side of IH 35.

As stipulated under an Advance Funding Agreement, TxDOT will manage the construction of this project. As a part of the Metropolitan Planning Organization (MPO) State Transportation Program, it is the City's responsibility to fund engineering, right of way acquisitions, 20% of construction costs, and 100% of TxDOT's preliminary engineering costs.

This ordinance authorizes additional compensation in the amount of \$255,077.35 payable to TxDOT, authorizes \$45,507.74 for project contingency, which includes a 10% construction contingency and \$20,000 for design contingency, and authorizes \$5,101.55 capital administrative expense recovery.

## **POLICY ANALYSIS**

Approval of this ordinance will be a continuation of City Council policy to participate in the development and construction of City selected and approved Metropolitan Planning Organization projects.

#### FISCAL IMPACT

This is a one-time capital improvement expenditure included in the FY06-11 Capital Improvement Program Budget. A portion of this item in the amount of \$213,686.64 is not within budget, funds are available from Certificates of Obligation from the Pleasanton Road (Gillete to 410) project. Funds in the amount of \$92,000 are available from 1999-2004 General Obligation Street Improvement Bond. Total funds in the amount of \$305,686.64 are appropriated and authorized payable as follows:

\$	255,077.35	to TxDOT for estimated Construction/Engineering costs
\$	45,507.74	for Project Contingency
Φ.	5 101 55	for Capital Administrative Costs

## **COORDINATION**

This request for ordinance has been coordinated with the Office of Management and Budget, the Finance Department, and the Texas Department of Transportation.

#### **SUPPLEMENTARY COMMENTS**

This request for ordinance does not require a Discretionary Contracts Disclosure Form.

## **ATTACHMENTS**

Project Map
 Letter from the Texas Department of Transportation dated October 12, 2005.

Thomas G. Wendorf, P.E. Director of Public Works

Melissa Byrne Vossmer Assistant City Manager

J. Roland Bono City Manager

October 12, 2005

The City of San Antonio Attn: Mr. William Krause Capital Programs Manager P.O. Box 839966 San Antonio, Texas 78284-5126

Re:

Control:

0915-12-363

Highway:

Mayfield

Project:

STP 99(797)MM

County:

Bexar

Dear Mr. Krause:

Bids for the referenced project were received on October 7, 2005, and E-Z Bell Construction, Ltd. has been determined the company that submitted the lowest, acceptable bid. The funding required from the City of San Antonio for this project, including preliminary engineering and construction engineering and contingencies (E&C), is \$871,312.76. There is a current balance of \$616,235.41 in escrow. Therefore, an additional \$255,077.35 must be forwarded to the TxDOT San Antonio District Accounting Office, attention Sandra Diaz, within thirty (30) days of receipt of this notice in order for a construction contract to be awarded.

As I am sure you are aware, E-Z Bell Construction, Ltd. will not be authorized to begin constructing any portion of this project until necessary funding for the project has been secured. Naturally, your prompt attention to this matter would be greatly appreciated by all the parties involved. If you have any questions, or require additional information, please contact Melissa Jordan at (210) 615-5817. Thank you, in advance, for your assistance.

Sincerely,

John A. Saldaña, P.E.

←CMO Manager

cc:

Bexar 410 Area Office