



## **AGENDA MEMORANDUM**

First Reading for the City Council Meeting of August 9, 2016  
Second Reading for the City Council Meeting of August 16, 2016

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**DATE:** July 19, 2016

**TO:** Margie C. Rose, City Manager

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**THRU:** Valerie H. Gray, P. E., Executive Director of Public Works  
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<p style="text-align: center;"><b><u>Advance Funding Agreement</u></b> <b><u>Contract for Professional Services</u></b> <b>Padre Island Mobility and Access Management Study</b></p>
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### **CAPTION:**

Ordinance appropriating \$192,000 of anticipated revenues from the Texas Department of Transportation (TxDOT); authorizing the City manager or designee to execute an Advance Funding Agreement with TxDOT for an estimated local participation cost of \$9,600; and execute a contract for professional services with Maldonado-Burkett Intelligent Transportation Systems, LLP (MBITS) in an amount not to exceed \$239,643 for a mobility and access management study on Padre Island. (Bond 2014 Proposition 2).

### **PURPOSE:**

The City's total share of this project is \$61,000. The purpose of this Agenda Item is to execute an advance funding agreement with the Texas Department of Transportation (TxDOT); and approve a Contract for Professional Services with Maldonado-Burkett Intelligent Transportation Systems, LLP (MBITS) for Padre Island Mobility and Access Management Study.

### **BACKGROUND AND FINDINGS:**

This is a joint City/TxDOT/MPO project with a cost share of 20/80 City/Federal respectively to complete an Access Management Study. The study evaluates existing access, mobility and other conditions on the designated corridors with recommendations for short-range and long-range improvement strategies. The designated corridors are Park Road 22 from Aquarius Street to Sea Pines Drive and State Highway 361 from Park Road 22 to Zahn

Road.

The intersections within the limits on Park Road 22 include:

- Aquarius/Packery Point
- Jackfish and Verdemar
- Commodores/State Highway 361
- Whitecap Boulevard
- Encantada and Sea Pines

The overall objective of this project is to identify potential solutions to improve mobility and safety with future economic growth while reducing conflict points, congestion, accident rates and air pollution. The study includes field research, policy reviews and modeling/simulations to review existing conditions and alternatives. This project is part of the Corpus Christi Metropolitan Planning Organization's FY 2016 Transportation Improvement Program (TIP) and City's Bond 2014 Proposition 2 - TxDOT Participation Project.

**ALTERNATIVES:**

1. Execute the Advance Funding Agreement with TXDOT and Contract for Professional Services with MBITS. (Recommended)
2. Do not execute the Advance Funding Agreement with TXDOT and Contract for Professional Services with MBITS. (Not recommended)

**CONFORMITY TO CITY POLICY:**

Ordinance complies with City Charter's requirements.

**EMERGENCY / NON-EMERGENCY:**

Non-Emergency

**DEPARTMENTAL CLEARANCES:**

Not applicable

**FINANCIAL IMPACT:**

<b>Fiscal Year 2015-2016</b>	<b>Project to Date Expenditures</b>	<b>Current Year</b>	<b>Future Years</b>	<b>TOTALS</b>
Budget		\$253,000		\$253,000
Encumbered / Expended Amount				
<b>This item (TxDOT)</b>		9,600		9,600
<b>This item (MBITS)</b>		239,643		239,643
Future Anticipated Expenditures This Project		3,735		3,735
BALANCE		\$22		\$22

Fund(s): Street Bond 2014

**RECOMMENDATION:**

City staff recommends approval of the Ordinance to enter into the Advance Funding Agreement and Contract for Professional Services.

**LIST OF SUPPORTING DOCUMENTS:**

Ordinance

Project Budget

Location Map

Advance Funding Agreement

Contract for Professional Services

Presentation

FY 2015-2018 Transportation Improvement Program (TIP)

Form 1295