

## A G E N D A



## Recommendation for Council Action (Purchasing)

Austin City Council

Item ID:

50205

Agenda Number

30.

Meeting Date:

October 1, 2015

Department:

Purchasing

## Subject

Authorize execution of a 12-month contract with DATA TRANSFER SOLUTIONS, LLC, or one of the other qualified bidders for Invitation for Bid – Best Value GLB0104, to provide pavement data collection in an amount not to exceed \$153,550, with three 12-month extension options in an amount not to exceed \$153,550 per extension option, for a total contract amount not to exceed \$614,200.

## Amount and Source of Funding

Funding in the amount of \$153,550 is available in the Fiscal Year 2015-2016 Operating Budget of the Public Works Department, Street & Bridge Operations. Funding for the remaining extension options is contingent upon available funding in future budgets.

## Fiscal Note

There is no unanticipated fiscal impact. A fiscal note is not required.

Purchasing  
Language:

Best evaluated bid received.

Prior Council  
Action:For More  
Information:

Georgia Billela, Buyer II, 512-974-2939

Boards and  
Commission  
Action:

Related Items:

MBE / WBE:

This contract will be awarded in compliance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

## Additional Backup Information

The contract will provide pavement data collection (PDC) services on City maintained roads. The PDC will involve collection of pavement condition data including the visual pavement cracking distresses and the ride condition of the roadway network. The information is collected by an automated data collection vehicle, equipped with lasers that collect the roughness of pavement and cameras to collect the pavement images. The automated crack detection software employed as part of the data processing system identifies and summarizes the distress information. The collected data is automatically recorded and reported annually.

The City is responsible for maintaining over 7,500 lane miles of roadway within the City's jurisdiction. The PDC information is used to determine and prioritize the maintenance needs, with the aim of maximizing the life of the pavement structure while minimizing the life cycle costs of the structures. The information collected allows the City to appropriately plan and budget for future needs of the long term pavement maintenance/reconstruction.

Data Transfer Solutions LLC is certified through South Central Texas Regional Certification Agency as a Small Business Enterprise and is subcontracting up to 24% of the work to an Austin firm that is certified as a Minority Business Enterprise.

Without this contract the City has limited capability to determine current pavement conditions and prioritize annual and long-term maintenance needs.

MBE/WBE solicited: 10/16

MBE/WBE bid: 0/0

### **BID TABULATION**

#### **IFB-BV GLB0104 Pavement Data Collection Services 4 line items**

<b><u>Vendor</u></b>	<b><u>Total Price</u></b>
<b>Data Transfer Solutions, LLC San Antonio, TX</b>	<b>\$597,600</b>
Transmap Corporation Upper Arlington, OH	\$539,900
Fugro Roadware Inc. Austin, TX	\$925,025
Mandi Communications, Inc. Madison, WI	\$1,134,000
D-Vision Systems, LTD Brooklyn, NY	*

\* Non-responsive

A complete bid tabulation is on file in the Purchasing Office and is on the City's Financial Services Austin Finance

Online website at: [https://www.austintexas.gov/financeonline/vendor\\_connection/solicitation/search.cfm](https://www.austintexas.gov/financeonline/vendor_connection/solicitation/search.cfm)

**PRICE ANALYSIS**

- a. Adequate competition.
- b. 237 notices were sent including 10 MBEs and 16 WBEs. Five proposals were received with no response from the MBEs/WBEs.
- c. The pricing offered represents a 9% increase from the last purchase made in December 2013.

**APPROVAL JUSTIFICATION**

- a. Best evaluated proposal.
- b. The Purchasing Office recommends contract award consistent with the evaluation committee.
- c. Advertised in the Austin American Statesman and on the internet.