Title: Regional ITS Data Sharing Initiative  RFQ ☐ RFP ☑ RFQ/RFP #: 19-089
Dept: Transportation  Contact Person: Amanda Brauer  Ext.: 7490

Description (service, justification and use):

The project includes design and initial deployment of the Regional ITS Data Sharing Initiative (RIDI). The county in partnership with the Missouri Department of Transportation (MoDOT) and with support from East West Gateway (EWG), the St. Louis Metropolitan Planning Organization, will administer and manage the project.

In accordance with the St Louis regional ITS architecture, the RIDI will serve as a central source and delivery point for historical and active event / transportation related information. The RIDI will deploy a data warehouse that collects raw information from critical transportation partners; normalizes the information into a consistent format; and supports archive and delivery of the information back to the contributing partners and other approved agencies. From this central source an agency, firm, or regional partner can review, download, or develop their own analysis. The project’s focus is to have regional transportation data and information be more widely available and used as a resource supporting planning, decision making, operations management, and incident response.

The County’s $150,000 contribution to the $1.5 million project will include initial creation of the platform and integration of County data, as well as 3 years of maintenance.

Award to: University of Missouri  Location: Columbia, MO

Was the vendor pre-qualified? Yes ☐ No ☑

Total negotiated price: $1,500,000.00  Contract term: 2 years ________ with _______ renewals.

Price break-down (if applicable):

Proposal opening held on: August 27, 2019  Opened by: Kurt Mandernach

Account number to be charged for purchase: __________________________

If paying for with grant funds, please indicate (1) grant name, (2) total grant amount, (3) what portion of purchase is being paid for by a grant, and (4) when grant period ends as applicable:

1 - Congestion Mitigation and Air Quality CMAQ-7302(680)
2 - $1,200,000
3 - 80% (MoDOT will pay an additional 10%)
4 - NA
**PROFESSIONAL SERVICES – REQUEST FOR APPROVAL**

Additional RFQs/RFPs Received

*The following additional responses were received:*

<table>
<thead>
<tr>
<th>Vendor</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abator</td>
<td>Pittsburgh, PA</td>
</tr>
<tr>
<td>University of Maryland CATT Laboratory</td>
<td>College Park, MD</td>
</tr>
<tr>
<td>Slalom</td>
<td>St. Louis, MO</td>
</tr>
<tr>
<td>Waycare Technologies</td>
<td>Los Angeles, CA</td>
</tr>
</tbody>
</table>

☐ Sole source justification memos from (1) dept. and (2) vendor attached.

*Department Director/Elected Official must sign the request prior to routing to the Purchasing Manager.*

_Amanda Brauer_  
Department Director/Elected Official Signature  
4/1/2020  
Date

Approval or Concurrence of Director of Finance  
4/2/20  
Date

**BELOW ONLY TO BE COMPLETED FOR PROPOSALS AT LEAST $15,000 AND LESS THAN $50,000. See instructions at the top of pg. 1.**

Director of Administration Signature  
Date