



## AGENDA ITEM SUMMARY

### District Impacted

- ☐ 1 = Anzollitto
- ☐ 2 = Woolard
- ☐ 3 = Boyd
- ☐ 4 = Cisneros
- ☐ 5 = Colvin
- ☐ x All

<b>DESCRIPTION</b>	CONSIDER RESOLUTION NO. 2017-R26; A RESOLUTION AUTHORIZING SUPPLEMENTAL SERVICES NOT TO EXCEED \$34,285.00 TO POZNECKI-CAMARILLO, INC. FOR PROFESSIONAL ENGINEERING DESIGN SERVICES FOR THE 2015 TRANSPORTATION ALTERNATIVES PROGRAM (TAP) CITY OF BOERNE TRAILS SYSTEM EXPANSION PROJECT. <i>(3 bridge spans, 4 soil borings, and associated geotechnical and survey work)</i>
<b>STAFF'S RECOMMENDED ACTION (be specific)</b>	Approve Resolution No. 2017-R26; A Resolution Authorizing Supplemental Services Not To Exceed \$34,285.00 To Poznecki-Camarillo, Inc. For Professional Engineering Design Services For The 2015 Transportation Alternatives Program (TAP) City Of Boerne Trails System Expansion Project. <i>(3 bridge spans, 4 soil borings, and associated geotechnical and survey work)</i>
<b>CONTACT PERSON</b>	Paul Barwick, Special Projects Director
<b>SUMMARY</b>	<p>City Council approved a professional design services agreement with Poznecki-Camarillo, Inc. (PCI) in the amount of \$364,328 on January 24, 2017 for the design of the 2015 Transportation Alternatives Program City of Boerne Trails System Expansion Project.</p> <p>The original conceptual plan for the grant submittal had outlined the need for 1 pedestrian bridge at the Patrick Heath Public Library. During the current design and environmental survey phase it was determined that the project would need 3 additional pedestrian bridges to cross 2 delineated wetland areas in Boerne City Park and to span Browns Creek above the 100 year flood plain. The original conceptual plan for the grant was to cross the 2 wetland areas with elevated walkways and install a low water crossing at Browns Creek.</p> <p>To accomplish these revisions, the following are the needed additional professional design services for this work;</p> <ul style="list-style-type: none"> <li>• Design Surveying</li> <li>• Geotechnical Engineering &amp; 4 Soil Borings</li> <li>• Structural Engineering for 3 bridges</li> </ul> <p>There are sufficient project funds in the budget to cover these additional services.</p>

	<p>The 50% overall project design submittal has been sent to TxDOT as of March 7, 2017. The total available project funds for construction is \$2,956,582. The preliminary estimate of probable construction cost for this submittal is \$2,554,320 which includes a 15% construction contingency. The estimated date for project letting is mid-June 2017.</p> <p>Staff recommendation is that City Council approve the additional professional services for the TAP Boerne Trails System Expansion Project between the City of Boerne and Poznecki-Camarillo, Inc. In an amount not to exceed \$34,285.00</p>
<b>COST</b>	\$34,285.00
<b>SOURCE OF FUNDS</b>	General Fund/Quality of Life Reserve
<b>ADDITIONAL INFORMATION</b>	Engineering Design Proposals

This summary is not meant to be all inclusive. Supporting documentation is attached.