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City of Pflugerville

Legislation Text

File #: 2022-0577, Version: 1

Discussion regarding the 2020 Transportation Bond Program Project: Street Reconstruction Package 2 Roadway Projects.

On January 11, 2022 the City of Pflugerville approved and executed the Professional Services Agreement with Lockwood, Andrews & Newnam, Inc. (LAN) for the engineering design of Street Reconstruction Package 2 which included Bushmills Road, Edgemere Drive, Great Basin Avenue, Picadilly Drive, W. Pflugerville Loop, Windermere Drive, and Yellow Sage Street. The Project includes the design, bid, and construction administration services to rehabilitate the segments in Package 2 with recommended repairs based on the Pavement Condition Index (PCI) collected in May and June 2019.

In the first phase of the project, LAN and its geotechnical subconsultant conducted a Windshield Study that documented current roadway conditions and recommended repair methods in a Windshield Study Report. This report which was submitted and reviewed by City staff and General Engineering Consultant identified changes in the repair application for several streets due changes in roadway condition. Great Basin Avenue and Piccadilly Drive were originally planned to be rehabilitated with mill and overlay methods based on the 2019 PCI. However, LAN is now proposing full reconstruction for these roadways. These repair method changes will require additional scope of services for LAN and its subconsultants to implement.

Prior City Council Action

Pflugerville City Council called a November 3, 2020 bond election for three propositions totaling \$191.3 million at the August 11, 2020 meeting.

Pflugerville City Council approved a Professional Services Agreement with LAN totaling \$423,294.00 on January 11, 2022 meeting.

Pflugerville City Council approved amendment #1 to the Professional Services Agreement with LAN for the addition of Frost Circle totaling \$57,176.00 on May 24, 2022 meeting.

Deadline for City Council ActionNone.

Funding Expected: Revenue Expenditure N/A _X_ Budgeted Item: Yes No N/A _X_	
Amount: N/A 1295 Form Required: N/A X Required Data Completed:	
Legal Review Required : N/A X Required Date Completed:	

Supporting documents attached:

Draft Presentation

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Recommended Action

Discuss only.