



City Council Report

Date: September 20, 2021
To: City Council
Through: Michael Kennington, Deputy City Manager/Chief Financial Officer
From: Edward Quedens, Business Services Director
Matt Bauer, Procurement Administrator
Subject: Dollar Limit Increase to the Term Contract for the Streetlight Monitoring System for the Transportation Department **(Sole Source) (Increase Funded by CDBG Funds) (Citywide)**

Recommendation

Council is requested to approve the contract amendment as recommended.

The Transportation Department and Purchasing recommend increasing the dollar limit with the sole source vendor, Arizona Electrical Distributors (a Mesa business) by \$510,000.00 from \$2,163,292.50 to \$2,673,292.50 annually, with an annual increase allowance of up to 5% or the adjusted Producer Price Index.

Background / Discussion

Philips City Touch is a lighting management system for public lighting in support of Mesa's Smart Cities Initiative. It offers simple web applications to analyze, schedule dimming, plan and maintain workflow management, while monitoring, managing, and measuring connected lighting through the applications. The system can alert the City to pending failures and the general health of the streetlight inventory. The Phillips City Touch system was originally installed for the dimming pilot study during the Streetlight Master Plan because of its ease of use and reliability.

The dollar limit increase is needed in order to add a CDBG Funded Project to install and upgrade streetlights in specific, qualifying areas. This project was not identified when the contract was established.

The City Touch Monitoring System is made exclusively by Philips, and Arizona Electric is the only authorized distributor in Arizona.

Purchase Information

Action: Amendment
Procurement Type: Request for Bids
Contract Number: 2019131
Initial Contract Term: Three years
Possible Renewals: Up to a maximum of two years subject to Administrative review and approval
Funding Source: The funding for this increase will be provided through CDBG Funds
Original Council Award Date: 4/15/2019

Dollar Limit History

Original Council Award Amount – 4/15/2019 (Annually): \$81,225.00

Year 2 Starting Contract Amount: \$81,225.00

Dollar Limit Increase approved by Council – 8/24/2020: \$1,700,310.00

Year 2 Contract Amount: \$1,781,535.00

Year 3 Starting Contract Amount: \$81,225.00

Dollar Limit Increase approved by Council – 6/7/2021: \$2,082,067.50

Dollar Limit Increase Request 9/20/2021: \$510,000.00

New Annual Contract Amount (Year 3): \$2,673,292.50

Years 4 and 5 One-Year Renewal Contract Amount

Unchanged \$1,781,535.00