

City Council Report

Date: October 4, 2021

To: City Council

Through: Marc Heirshberg, Deputy City Manager

From: Beth Huning, City Engineer

Marc Ahlstrom, Assistant City Engineer

Subject: Ellsworth Road & Williams Field Road Intersection Improvements

Resolution to Increase an Individual Job Order for City Project No.

CP1015 from \$1,500,000 to \$2,000,000

Council District 6

Purpose and Recommendation

The purpose of this report is to approve an increased JOC contract limit from \$1,500,000 to \$2,000,000 for an individual Job Order for Ellsworth Road & Williams Field Road Intersection Improvements.

Background

As part of a proposed Intergovernmental Agreement (IGA) with the Phoenix Mesa Gateway Airport Authority (PMGAA), the City is obligated to construct the intersection of Ellsworth Road and Williams Field Road. To meet timeframes established within the IGA, an individual Job Order Contract has been negotiated. The amount of work necessary for the intersection to be complete exceeds the current \$1,500,000 limit; however, the intersection improvements could be completed if the individual job order was expanded to \$2,000,000. On January 25, 2021, Council took action on a resolution that established a process to allow the maximum JOC work order limit to be increased from \$1,500,000 to up to \$2,000,000. This process requires that any work order that exceeds \$1,500,000 be brought to Council for approval by resolution. This proposed action conforms to the process previously approved by Council. Staff are requesting this approval so that the schedules to open this intersection for traffic demands from the adjacent Legacy development can be met.

Discussion

For many City projects, Job Order Contracting (JOC) is the most efficient and costeffective method of project delivery. This resolution, which authorizes an increase in the maximum dollar amount for this specific job order, will allow the build-out of the intersection of Ellsworth Road and Williams Field Road intersection improvements using the JOC method of project delivery.

<u>Community Impact</u> – This Project will reduce traffic restrictions and provide traffic access opportunities to adjacent land that currently do not exist.

Once underway, construction of this project is anticipated to last no more than 5 months.

Alternatives

The City Council could choose not to increase the maximum amount of this individual job order for build-out of the intersection. As an alternative, the City could competitively bid this work out, but this would add time to the duration and the City would not meet the time obligations set forth in the IGA established with the PMGAA.

Fiscal Impact

The total fiscal impact of the construction of the intersection of Ellsworth Road and Williams Field Road will be \$2,000,000.

This project is funded by Street bonds and Utility Fund.

Coordinated With

The Transportation Department and Water Resources Department concur with this recommendation.