

**CITY OF GOODYEAR
CITY COUNCIL ACTION FORM**

SUBJECT: Approve budgeted expenditure of \$472,299.84 for a traffic signal at Yuma Road and Canyon Trails Boulevard.	STAFF PRESENTER: Troy Tobiasson, Project Manager COMPANY: CONTACT:
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RECOMMENDATION:

Approve a budgeted expenditure of \$472,299.84 for traffic signal equipment, city permits, and award of a construction contract for installation of a traffic signal at Yuma Road and Canyon Trails Boulevard.

PURPOSE:

Approval of this expenditure allows the City to enter into contract with AJP Electric for the installation of a traffic signal at Yuma Road and Canyon Trails Boulevard. A traffic signal is currently warranted at the intersection of Yuma Road and Canyon Trails Boulevard, and is budgeted in FY 15-16 of the City's Capital Improvement Program (CIP) as CIP Project Number ST1606.

BACKGROUND AND COMMUNITY BENEFIT:

A Traffic Signal Warrant Study for the intersection of Yuma Road and Canyon Trails Boulevard was completed by HDR Engineering in June 2014. The results of this study showed that a traffic signal is needed to provide adequate gaps in the flow of traffic to allow Canyon Trails Boulevard traffic to enter or cross Yuma Road. After determining that the traffic signal was warranted, this project was submitted for funding through the City's CIP prioritization process, and approved for FY 15-16 of the City's CIP.

AJP Electric Submitted the lowest qualified bid for construction (\$382,184). The project is scheduled to start in September 2015, and the traffic signal poles will be ordered at that time. Installation of traffic signal poles is scheduled in January 2016. The contractor will complete site preparation during the fall, and will complete the remainder of the work in January and February 2016. Staff plans to activate the traffic signal in February 2016.

PREVIOUS ACTIONS AND DISCUSSION:

Funding for this project was approved as part of the adoption of FY 15-16 budget by City Council on June 22, 2015.

FISCAL ANALYSIS:

The total cost of the traffic signal at Yuma Road and Canyon Trails Boulevard is currently budgeted in FY 15-16 of the City CIP for \$480,364, and the project is within

budget at an anticipated cost of \$472,299.84. Cost for this project include \$382,184 for contractor costs, \$67,821.54 for traffic signal equipment purchased by City Staff, \$22,168.30 for Engineering Plan Review/Permits fees, and \$126 for building safety permit fees.

ATTACHMENTS:

None.