

Wylie City Council

AGENDA REPORT

Department:	Purchasing	Account Code:	100-5411-58570
Prepared By:	Glenna Hayes		
Subject			
Design for the Interse	•	ensley Lane to Garver, LLC in the	#W2022-111-E for the Traffic Signal e amount of \$55,223.50, and authorizing
Recommendat	ion		
Motion to approve Ite	m as presented.		

Discussion

Hensley Lane was recently extended from Woodbridge Parkway to McCreary Road to help with traffic congestion. The purpose of the McCreary/Hensley Traffic Signal Design is to provide a signalized intersection that will assist with congestion, safety, and pedestrian circulation. Considering the growth and development surrounding this area, staff anticipates that traffic at this intersection will require a signalized configuration and is being proactive in beginning design phase services.

The design of this intersection was included in the FY21-22 budget and this contract amount falls within the approved amount. Included in the scope is a warrant analysis to assist in determining when construction of the signal would be most beneficial, as well as survey, traffic counts, signal design, easement documents, bidding services, and construction phase services as required to construct the signal.

Staff recommends the award of this PSPO to Garver, LLC as the most qualified firm to provide professional and consulting services for the design of a traffic signal at the intersection of McCreary Road and Hensley Lane. This PSPO is issued under Master Agreement for Professional and Engineering Services (MAPES) #W2021-8-E. Staff has determined Garver, LLC to be the most qualified firm for this project in Category J Traffic Engineering, Traffic Planning and Street Lighting, in accordance with Government Code 2254.