



ENGINEERING SERVICES

To: Mayor and Town Council

From: Pete Anaya, P.E., Assistant Director of Engineering – Capital Projects

Through: Mario Canizares, Town Manager
Chuck Ewing, Assistant Town Manager
Hulon T. Webb, Jr., P.E., Director of Engineering Services

Re: Purchase of Traffic Signal Related Items
Legacy Drive & First Street

Town Council Meeting – April 22, 2025

Strategic Visioning Priority: 1. Acceleration of Infrastructure

Agenda Item:

Consider and act upon authorizing the Town Manager to approve the purchase of traffic signal related items for the traffic signal on Legacy Drive at First Street, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$181,670.

Description of Agenda Item:

On March 26, 2024, the Town entered into a Professional Engineering Services Agreement with Stantec Consulting Services Inc., for the warrant study and design of a traffic signal at Legacy Drive and First Street. The design of the traffic signal has progressed to the point where we can identify the required traffic signal poles, mast arms, and related equipment. Currently there is an estimated six (6) to eight (8) month lead time for pole manufacturing, powder coating, and related equipment delivery. To expedite the delivery of the traffic signal-related equipment prior to awarding the construction contract, Town Staff will order these items using the HGAC Cooperative Purchasing Program.

Local governments are authorized by the Interlocal Cooperation Act, V.T.C.A. Government Code, Chapter 791, to enter into joint contracts and agreements for the performance of governmental functions and services, including administrative functions normally associated with the operation of government (such as purchasing necessary materials and equipment).

The Town of Prosper and HGAC entered into an Interlocal Agreement, effective January 4, 2001, which allows our local government to purchase certain goods or services through HGAC. The agreement automatically renews each fiscal year, unless cancelled by either party.

Budget Impact:

The construction budget is \$460,000, and the purchase amount of \$181,670 will be funded from Account Number TR202404-CONST-CONST.

Legal Obligations and Review:

Terrence Welch of Brown & Hofmeister, L.L.P., has approved the attached documents as to form and legality.

Attached Documents:

1. HGAC Contract Pricing Worksheet
2. Location Map

Town Staff Recommendation:

Town Staff recommends that the Town Council authorize the Town Manager to approve the purchase of traffic signal related items for the traffic signal on Legacy Drive at First Street, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$181,670.

Proposed Motion:

I move to authorize the Town Manager to approve the purchase of traffic signal related items for the traffic signal on Legacy Drive at First Street, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$181,670.