



## INFORMATION TECHNOLOGY, ENGINEERING SERVICES AND PUBLIC WORKS

**To:** Mayor and Town Council

**From:** Carrie Jones, Director Public Works  
Hulon T. Webb, Jr., P.E., Director of Engineering Services  
Leigh Johnson, Director of Information Technology

**Through:** Mario Canizares, Town Manager  
Bob Scott, Deputy Town Manager  
Chuck Ewings, Assistant Town Manager

**Re:** Traffic Signal Communications Program  
Purchase and Install Traffic Network Infrastructure

**Town Council Meeting – April 28, 2026**

**Strategic Visioning Priority: 4. Provide Excellent Municipal Services**

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**Agenda Item:**

Consider and act upon authorizing the Town Manager to approve the purchase and installation of traffic network infrastructure related items for the Town's Traffic Signal Communications Program, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$472,441.

**Description of Agenda Item:**

The proposal includes all materials, equipment, and labor required to support the expansion and enhancement of the Town's traffic network infrastructure. This includes installation of cameras and communications hardware on three (3) water towers, sixteen (16) traffic signals, and three (3) pedestrian hybrid beacons (HAWK signals). The cameras will be purchased from SHI Government Solutions, Inc., under a separate proposal and provided to Consolidated Traffic Controls, Inc., for installation as part of this project.

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 amount of \$472,441 is a budgeted expense and will be funded from Account Number TR202502-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

**Town Staff Recommendation:**

Town Staff recommends the Town Council authorize the Town Manager to approve the purchase and installation of traffic network infrastructure related items for the Town's Traffic Signal Communications Program, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$472,441.

**Proposed Motion:**

I move to authorize the Town Manager to approve the purchase and installation of traffic network infrastructure related items for the Town's Traffic Signal Communications Program, from Consolidated Traffic Controls, Inc., utilizing the Houston-Galveston Area Council (HGAC) Cooperative Purchasing Program for \$472,441.