



**City Council
Agenda Item Summary Report**

Meeting Date: 2/16/2021

Submitted by: Neil Cardwell

Consent <input checked="" type="checkbox"/>	Discussion Only <input type="checkbox"/>	Public Hearing <input type="checkbox"/>	Action/Discussion <input type="checkbox"/>
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Item Title: Consider approval of an RFQ for SCADA system consulting and support.

Attachments:
SCADA System RFQ

Item Summary:

The City of Forney has a Control Systems and Supervisory Control and Data Acquisition (SCADA) system for the support, control and monitoring of its Water and Sewer system. The growth of Forney and the infrastructure has exceeded the current SCADA system. This RFQ would allow Forney to partner with a licensed engineering firm specializing in SCADA control systems. The Firm would then be used to assist in procuring any changes recommended and accepted by the city as well as maintain the SCADA system.

The SCADA system is supported by both the Public Works and the Operations departments. Public Works maintains the infrastructure and assists in diagnosing and coordinating repairs of the control modules in the current system. Operations with the Technology department supports the Management and Control software and its connections to the various pump and lift stations in the City.

Funding for this project would be provided by the Enterprise Funds of both Sewer and Water.