

## Project Description

This project will implement Supervisory Control and Data Acquisition (SCADA)/Telemetry at 11 pump stations in Fife. These are sewer pump stations 1, 4, 5, 6, 10, 11, 12, 13, and 14; and the stormwater pump station on 26th street, and the EDA pump station. The project is estimated to take 12 months to complete.

## Project Justification

The City of Fife's pump station alert and measuring systems rely on a person being near the station and manually reporting information. This slows down reporting on and responding to alerts when problems occur. The SCADA system will allow staff to gather information on pump stations remotely and receive automatic alerts. This will allow a shift of focus to other projects while improving maintenance capabilities. This project will increase reliability and reduce workload.



Funding Source	Contribution
Sewer Construction - 426	1,300,000
<b>Total Funding</b>	<b>1,300,000</b>