FY12-13 WPCA Budget Goals

Description of Services/Mission Statement:
The Water Pollution Control Authority (WPCA), an enterprise fund, manages the City's sanitary sewer collection system, pumping stations and wastewater treatment facility in accordance with environmental standards and regulations in the most cost effective and responsible manner. Since FY 2000-2001 the Authority has outsourced the operations and maintenance of the system.

Highlights For 2011-12:

- Construction completion and start-up of the $37 million Phase I wastewater treatment plant upgrade.
- Continued implementation of a Fats, Oils and Grease (FOG) program and Industrial Pretreatment Program. These programs will reduce sewer maintenance requirements, improve system performance and increase alternative revenues to offset higher operating costs.
- Continued to expand public outreach through participation with various civic groups and professional organizations.
- Initiated design on a Supervisory Control and Data Acquisition (SCADA) Telemetry System for communications between the City's pumping stations and Wastewater Treatment Plant.
- Completed video monitoring security system onsite.
- Initiated power purchase negotiations with Third Taxing District.
- Assisted the Town of Wilton to install new sewage flow meters at the town line.

Goals For 2012-13:

- Finalize design and construction of the Pump Station SCADA Telemetry System.
- Continue to implement Sanitary Sewer Collection System Master Plan.
- Design/rehabilitate the sanitary sewer infrastructure within the Ely Avenue and Beacon Street sanitary sewer project areas.
- Continue to negotiate power purchase agreement with Third Taxing District.
- Continue to improve the existing sewer use charge billing system.
- Utilize tablet technology in the field to increase data collection and update the City’s Geographic Information System (GIS).