

New DFS Website

Data Flow Systems is sporting a brand-new website. The URL is the same, but the look and the information is all new. Click on [DFS Website](#) and take a look around.



TCU800 Quick- Start Install Video

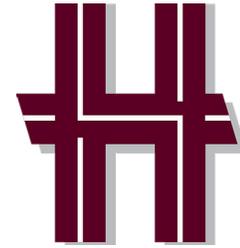
Many of our TCU800 orders come from customers wishing to update and replace their existing TCU001s. Installing a TCU800 and configuring it are tasks that can be accomplished with a few easy instructions. "How-to" videos that show the install and configure processes can be found on our website. Click ["how-to"](#) to see step-by-step instructions for installing and configuring your new TCU800.

Calendar of Events

Visit DFS at the
Alabama Rural Water
Association - Technical
Training Conference
Mobile Convention Center
Mobile, Alabama
March 14-17, 2021

Check on upcoming trade
shows and conventions at
www.dataflowsys.com/calendar-of-events/

DFS to Implement New SCADA for Hearne, Texas



We're happy to welcome the City of Hearne, "The Crossroads of Texas," to our family of DFS users.

When the city manager, John Naron, was first introduced to DFS and our TACII telemetry system, the city had just about settled on a different SCADA provider for their water and wastewater operations. But he liked what he saw.

TACII, Mr. Naron said, would help him realize his goal to "ease the taxpayer burden" by increasing the utility's efficiency and by finding future opportunities to create revenue by providing commercial services.

"We have a loop system," he said. "When our pumps run, we can't tell what the pressure is on one side of our system, so the water overflows the tank." When alarmed, personnel have to physically drive to the site to turn off the pumps and later have to retrace their steps to turn them back on.

"It's really inefficient," Naron said.

The new system will automate GST and EST levels according to user defined On and Off set points and will also control the high service pumps. If operator intervention is required, the necessary actions can be performed remotely or via the operator's smart phone. This eliminates most of the physical trips to the problem sites and a considerable amount of overtime expense as well.

The city's wastewater collection and WWTP RTUs will initially operate in a monitor-only fashion. But Mr. Naron sees the value of automating the plant in the future. He foresees new revenue potential via wastewater disposal and treatment services to commercial entities such as the two major Union Pacific Railroad lines that run through Hearne.

We at DFS appreciate the opportunity to be on the ground floor of the City of Hearne's water utility automation. With our systems' life cycles running to 25 and 30 years, we look forward to working with them for many years to come.

If you like the idea of a lifetime warranty, ask us about SAAS.