

## Pasco County Expansion

In 2019, we reported that Pasco County Field SCADA Specialist, Darryl Gibson, had taken all possible steps to speed up the polling loop time for his 570 DFS RTUs and was able to reduce his polling average from about five minutes to an astonishing 40 seconds! That's a lot of telemetry operations in 40 seconds.

Now Darryl will have to work a bit harder if he wants to keep his loop time that low because Pasco County has ordered 50 new TCU800s. That brings the total number of TCU-controlled lift stations in Pasco County to 620.

Pasco County's first DFS RTUs were installed in the Fall of 2000. Their 21-year-old system is evidence of the effort we have made throughout our history to ensure that our newest innovations will always be available, even for our older, more mature systems. We don't believe in obsolescence and our products are proof of our determination.

Thanks, Pasco!

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## New DFS Website

If you haven't had a chance to see our new website, stop by for a visit. The address is the same -- [www.dataflowsys.com](http://www.dataflowsys.com) -- but the look and information is all new.

## South Daytona Chooses DFS and SAAS

Another utility has chosen DFS to provide SCADA for their wastewater collections and stormwater control needs. The City of South Daytona will take advantage of our SCADA as a Service (SAAS) concept to secure lifetime warranties on their equipment and to free them from the worries of maintenance and repairs.

South Daytona is an attractive town of about 13,000 residents, situated on the picturesque banks of the Halifax River, the Volusia County portion of the Intracoastal Waterway.

On the wastewater collections side, the new system will consist of 17 lift station RTUs, each equipped with our newest telemetry controller, the TCU800. At three additional sites, TCUs will be custom-programmed to control the variable frequency drives (VFD) that are used at those locations.

Ten stormwater pump stations will also be included in the project. As with the lift stations, eight sites will include a TCU800-equipped RTU, that will be configured to provide the functionality needed for stormwater applications. TCUs will be used at two other stormwater pump stations that employ VFDs. The TCUs used there will include custom programming.

South Daytona joins a growing number of DFS users that recognize the advantages offered by our SAAS program. With all the demands that operating a wastewater and stormwater utility place on its personnel, SAAS ensures that the SCADA system is one aspect that they can forget and leave to us

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## DFS Calendar of Events

Visit DFS at the

North Carolina Rural Water Conference  
Benton Convention Center  
Winston-Salem, NC  
May 10-13, 2021

Georgia Rural Water Association  
Jekyll Island Convention Center  
Jekyll Island, Georgia  
May 11-13, 2021

Check on upcoming trade shows and conventions on our website's [Calendar of Events](#).



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