

# Peace River Manasota Regional Water Supply Authority – Regional Integrated Loop Pipeline System, Phase 2 Interconnect Project

## Background

The Peace River Manasota Regional Water Supply Authority (PRMRWSA) currently maintains a network of over 40 miles of high capacity regional pipelines for delivery of drinking water to its member governments and customers. Regional pipelines interconnect supplies with demand areas providing a highly reliable water supply while minimizing stress on our environment by allowing the use of the right water source at the right time.

The Authority has embarked on a 20-year program that includes construction of nearly 100-miles of new interconnecting pipelines to support regional reliability, provide supplies to meet growing drinking water needs, share resources for the benefit of all residents in the four-county service area, and ensure that public water supply is provided in an environmentally sustainable manner. The Phase 2 Interconnect Project is a part of this regional program.

## The Phase 2 Interconnect Pipeline Project (New Water Delivery to the City of North Port)

The project provides drinking water service to the City of North Port, and includes interconnection with the Authority's 36-inch diameter regional pipeline near Veterans Expressway in Charlotte County.

Description: The Phase 2 Pipeline is a 7-mile long, 42-inch diameter regional transmission main (RTM) that begins at the Peace River Facility and extends southwest to connect with City of North Port distribution pipelines and other Authority pipelines near Serris Drive and Veterans Expressway. The pipeline alignment begins at the Peace River Facility, runs south west along Kings Highway, crosses Kings Highway at the southern boundary of the RV Griffin property, which is controlled by PRMRWSA, and continues in a southwesterly direction along the RV Griffin, along City of North Port right of way (ROW), crosses under I-75 and then runs along Yorkshire Blvd., Raintree Blvd., and Hillsborough Blvd terminating at the City of North Port Serris Drive meter station. A 36-inch diameter interconnection will extend south from Serris Drive, cross Veterans Blvd, run west along Bachman Blvd and connect to the Authority's existing meter station on Harbor Blvd.

Partners: Project partners include the City of North Port and the Southwest Florida Water Management District (SWFWMD).

Timeline: The Project is currently in the 90% Design Phase. Construction is anticipated to begin in the spring of 2011 with completion in the summer of 2012.

Estimated Project Cost: \$19.2 Million

Project Funding is provided by the City of North Port through the Authority, and by the Southwest Florida Water Management District, the Peace River Basin Board and the Manasota River Basin Board.

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