

***PEACE RIVER MANASOTA REGIONAL WATER SUPPLY AUTHORITY
BOARD OF DIRECTORS MEETING
April 1, 2026***

**ROUTINE STATUS REPORTS
ITEM 8**

Regional Integrated Loop System Phase 2C Feasibility and Routing Study

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Project Status Report

Project: Regional Integrated Loop System Phase 2C Feasibility and Routing Study

Date: April 1, 2026

Prepared by: Katie Gilmore, Director of Operations

Project Description

The Phase 2C Regional Interconnect Project will extend the regional transmission system further into Charlotte and Sarasota Counties to better serve existing customers, meet growing demands, provide a delivery mechanism for future supply to Manatee County, and enhance regional water supply resiliency in accordance with the Board's Strategic Vision. At the December 17, 2020 meeting, the Board approved an Agreement for Professional Services with Kimley-Horn Associates to conduct the Authority's 'Feasibility and Routing Study for the Phase 2B/2C Regional Integrated Loop Pipeline Project.' Work Order No. 1 of the Feasibility and Routing Study identified the recommended pipeline route for the Phase 2B Pipeline segment currently under construction. The study included evaluations of both the Phase 2B and Phase 2C Integrated Loop Pipeline segments. However, at the time the original study was commissioned, the 2C segment of the Project was not recommended to proceed to construction. Therefore, an in-depth evaluation of the 2C Pipeline options was not performed. In the current project, performed as Work Order No. 2 to the agreement, Kimley-Horn will evaluate and develop a shortlist of feasible alignments to extend the 2B pipeline into Sarasota County. Tasks include an update to the original routing and feasibility study to account for the installed Regional Integrated Loop Phase 2B Pipeline, pipe sizing and routing, evaluation of potential Booster Pump Station locations, updated demands, pressure requirements and identification of easements and right of way to determine the most optimal point of connection to meet future demands.

Current status

Work Order No. 2, the 'Feasibility and Routing Study for the Regional Integrated Loop Phase 2C Pipeline Project' with Kimley-Horn, was approved by the Authority Board of Directors on December 3, 2025, in the amount of \$331,048. Notice to Proceed was issued on December 15, 2025, with the scheduled completion of Work Order No 2. on July 13, 2026. The Project is currently on budget and on schedule.

Project History Briefing

Project: Feasibility and Routing Study for the Regional Integrated Loop Phase 2C Pipeline Project

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The following information summarizes the historical milestones and key events to date of the Feasibility and Routing Study for the Regional Integrated Loop Phase 2C Pipeline Project.

- December 2025 Board approved Work Order No. 2 for the Feasibility and Routing Study for the Regional Integrated Loop Phase 2C Pipeline Project with Kimley-Horn on December 3, 2025. Completion of the Work Order is July 2026 and has a fee in the amount of \$331,048. Kick-off Meeting was held at the Lakewood Ranch office and Notice to Proceed was given.
- January 2026 Meeting was held on January 8, 2026 with West Villages Improvement District, Authority, and Kimley-Horn to discuss potential easements and demands for Wellen Park and Winchester development.
- February 2026 Meeting was held on February 24, 2026 with the City of North Port, West Villages Improvement District, Authority, and Kimley-Horn to clarify North Port’s anticipated future demands, gather their input on the possible routes including whether they are interested in future connection to their Southwest WTP or Southwest BPS.
- March 2026 Meeting scheduled with Sarasota County, Authority, and Kimley-Horn to refine potential routes and understand their needs at the Venice Gardens delivery site.