



US Army Corps
of Engineers
Charleston District

Project Fact Sheet

Lakes Marion and Moultrie, SC

Dorchester County, SC

P2#: 113262

Congressional Districts: James Clyburn (SC-6)

Appropriation: Construction

Phase: Construction

Business Line: Environmental Infrastructure (Water Supply)

Authority: Sec 219, P.L. 102-580 and Sec 502(f)(25), P.L. 106-53 as amended by Sec 108(c)(4) P.L. 106-554 and further amended by Sec 126, P.L. 108-137 and further amended by Sec 5128, P.L. 110-114 and Sec 1157 and Sec1182 of P.L. 114-322, and Section 1303(b)(2) of P.L. 115-270, and Section 352(b)(10) of P.L. 116-260.

Location Using Lake Marion as a source, this environmental infrastructure project will provide potable water to satisfy the immediate and future water supply and sewer needs for a large portion of four counties and seven municipalities located in central South Carolina.

Project The project includes construction of an 8 MGD (million gallon per day) water treatment plant completed in May 2008, construction of a water tower completed in February 2012, installation of approximately 75 miles of water transmission lines, and installation of a sewer component. Like all environmental infrastructure projects this project cannot be budgeted for by the Administration and in the absence of earmarks has received funding when there are funding pots for environmental infrastructure available during development of a USACE Work Plan. The U.S. Army Corps of Engineers had authority to expend \$60M for planning, engineering, design, and construction assistance. WIIN/WRDA 2016 added Berkeley County to the counties for which assistance can be provided and removed Sumter County. It also increased the total federal funding amount authorized to be appropriated by up to \$50M. WRDA 2018 [Sec.1303(b)(2)] specifically modified the Federal appropriations limit to \$89,550,000. WRDA 2020 [Section 352(b)(10)] specifically modified the Federal appropriations limit to \$110,000,000.

Status As of November 2022 - Approximately 52 miles of the 75 total miles of water transmission lines have been completed to date. Winding Woods Reach and Tank and Reach are under construction and will be completed in spring 2023. The Providence Reach (6,280LF) was awarded September 2022. Due to a 10-month lead time for materials, construction will begin September 2023. The Orangeburg-Berkeley Phase 1 reach will be awarded spring 2023. Design continues for Orangeburg Berkeley Phase 2 and the Calhoun Reaches, which will be awarded late 2023 pending availability of funds.

Sponsor: Lake Marion Regional Water Agency

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