LOCATION AND DESCRIPTION:
The project (aka Perris II Desalter) consists of the design and construction of a 3 Million Gallons per Day (MGD) desalination plant. It is part of Eastern Municipal Water District's Perris Basin Desalination Program. Project features will include a reverse osmosis desalination plant, wells, pipelines and brine management systems. The project will be designed and constructed by private firms as required by Section 219f. The Project will provide a reliable potable water supply, help preserve existing groundwater resources and allow the Water District to rely less on imported water sources. A separate Section 219c project will construct brine management lines to connect the Perris II Desalter to the existing brine management facilities.

AUTHORIZATION:
WRDA 1992, Section 219 (f) as amended by WRDA 1999, Section 502 (b) and amended by the Consolidated Appropriations Act, 2001 Section 108 (d) (52).

ACTIVITIES FOR FY 2020:
With carry over funds, continue well siting analysis and design. With receipt of funds, pursue work for phase 1 pipeline construction in Valley Blvd. and Murrieta Road.

FY 2021 PLANNED ACCOMPLISHMENTS:
Optimal funding could be used to continue phase 2 pipeline construction in Valley Blvd. and Murrieta Road.

ISSUES AND OTHER INFORMATION:
Construction of wells 94, 95, and 96 are complete. Sponsor is pursuing a Federal increase to the funding amount of $25M. That would increase the Federal limit to $50M and increase the Federal contribution to the desalination facility.

CONGRESSIONAL INTEREST:
Congresspersons Takano (CA-41); and Calvert (CA-42)