Active Design Projects

Lakeland Village MDP Line H (aka Adelfa Channel) (3-8-00020-01)
This project will capture storm flows at four locations near the hills located southwesterly of Lake Elsinore and convey them safely through the neighborhood in an underground storm drain that drains to Lake Elsinore. The project will eliminate approximately 40 acres of floodplain affecting residential and commercial properties and various streets within the Lakeland Village community. The project is anticipated to be awarded for construction in June 2019. The District secured right of way for the basin site and is currently pursuing additional rights within Maiden Lane.
Ortega Channel Retrofit (3-8-00070-91)
The Ortega Channel Retrofit project, led by the District, is primarily intended to facilitate the maintenance of and the removal of sediment from Ortega Channel Storm Drain located in the city of Lake Elsinore. The proposed project intends to replace the sediment-prone section of underground pipe with underground reinforced concrete box and two access structures which will allow for more rapid maintenance.

Currently, the District is sending out a request for proposal for final engineering services on the retrofit project. A consultant should actively be working on this project by the end of 2018 with the goal of 100% plan completion by late 2019.
Sedco Line F, Stage 3 (Bundy Canyon Rd) (3-8-00141-03, 3-8-09022 in budget)
This City-led project will reduce street flooding along Bundy Canyon Road east of Interstate 15, and will be installed in conjunction with the Bundy Canyon Road widening project. The project will replace the existing roadside ditch with an underground storm drain capable of conveying flows from the existing outlet at Sellers Road into the existing Caltrans culvert at the I-15 ramp. The District will fund up to 50% of the City’s design and construction costs of the storm drain.

The City submitted 95% plans for review in October 2018, and hopes to finalize the agreement and award a construction contract within the next year.

Third Street Channel, Stage 2 (3-8-00175-02)
This City-led project is an extension of the existing Third Street Channel drainage system to help alleviate street flooding east of the Interstate 15 freeway. The project consists of underground box storm drain from Collier Avenue to the I-15 freeway and pipe from under the freeway to Cambern Avenue. The District and City of Lake Elsinore have entered into a cooperative agreement in which the District will contribute $730,000 toward the design and construction of the project, with the remainder to be paid by the City. The District will accept the project for ownership, operation and maintenance.

The project is currently in construction and has an expected completion date of early 2019. The City has also submitted plans for Stage 3 (shown in yellow), which will complete the upstream portion of Third Street Channel by extending it to Welch Drive.
Uncategorized/Other Contributions

Hydrogeotechnical Analysis (3-6-10020-00)
This is a District-led project to hire geotechnical engineers to test existing District facilities for groundwater recharge potential. As of October 2018, three basins in Zone 3 were tested for infiltration and three are eligible for stormwater/urban runoff capture.

Miscellaneous Watershed Protection Projects (3-6-10021-00)
These are projects that have resources allocated to the identification and development of potential partnerships for future multi-benefit projects addressing flood hazard reduction, water conservation, water quality and/or other water resource needs.