Project Description

This project consists of two components; a new force main and the rehabilitation of an existing master pump station. The new 16" force main will begin at the existing Home Depot Master Pump Station, located at 4111 Cattlemen Road, and will be constructed due east, approximately 1-mile, under Interstate 75, to tie into an existing force main located near the intersection of Bee Ridge Road and Mauna Loa Boulevard. The master pump station will remain in its existing location, but will be rehabilitated with a new generator and other upgraded equipment.

Once construction begins, temporary disruptions to vehicular and pedestrian traffic will occur along the pipeline route and at the master pump station. Further, the interconnect at the Bee Ridge Road and Mauna Loa Boulevard intersection may require a temporary detour while the existing force main and the new force main are connected.

Project Progress/Status

A contract for Professional Services to perform engineering services for the design of the force main and rehabilitation of the master pump station has been executed with Arcadis US, Inc. The project is in design and the preliminary design report (PDR) is scheduled to be delivered November 2020.