Damaged sewer line creates sink hole in Tahoe Keys



Crews on April 15 work to fix the broken sewer line in the Tahoe Keys. Photo/Kathryn Reed

By Kathryn Reed

A collapsed sewer line in the Tahoe Keys has caused a sink hole that will take several days to fix.

Tahoe Keys Boulevard west of where it intersects with Venice Drive is closed, and will be for a few days as South Tahoe Public Utility District crews work to fix the break.

"We don't know how it collapsed," Chris Stanley, field operations manager for STPUD, told Lake Tahoe News.

The road started to buckle on April 14. About half of the street and the median area have created a sink hole that is more than 10-feet in diameter.

No sewage has leaked, according to Stanley. The wastewater is

being rerouted to the Tahoe Keys pump station via specialty pumps that bypass where the break is.

"We are keeping up with all of the flows," Stanley said. He added it would help if customers tried to reduce their water use for the next few days.

The line serves the entire Tahoe Keys as well Fallen Leaf Lake and the beach areas off Highway 89 owned by the U.S. Forest Service. From this area the wastewater is then pumped to the South Tahoe PUD plant.

This 24-inch gravity line that has failed is several decades old. It is 16 feet below ground. Before crews start to dig plugs are being put in on both ends to prevent sewage from filling the hole.

Traffic is being rerouted to a side street off Venice that hooks up with Tahoe Keys Boulevard beyond the road closure.