## Public Works Report May 2019

**Spring Cleanup and Setup:** Our crew has been hard at work cleaning up the fall and winter debris at all our facilities and recreation areas. All our beach/picnic areas and tennis/basketball courts are ready for the season. Now we just need some warm dry weather to use them.

Bay Cove Boat Ramp: Our crew took advantage of the recent drawdown (just in the nick of time) to do some much needed repairs on the boat ramp. The bottom two concrete sections had pulled away from the top section by about six inches. Our crew reattached the sections on each side using ½" thick hardened plow cutting edges fastened with deep concrete anchors and ½" thick bolts. They also filled the crack with 5/8" rebar secured to the cutting edges and concrete. That is a heavy duty repair that should last many years and maybe even the life of the ramp.

**Transmission Main Update:** Our crew is back on this job finishing the road and ditch construction. They should be done in a couple weeks.

**Road Grading:** As time and weather has allowed we have had a grader out smoothing up the worst areas.

Water Main and Culvert Replacement: Our crew has begun prep work at several locations for the replacement of water mains and culverts by cutting and chipping all the trees and brush on those jobsites.

**Pool Painting:** Over the next few weeks we will be painting the fitness center pool and painting and opening the outside pool at clubhouse two.

Winter Water Main Bleeders: Our crew performed the biannual water main flushing and shut down all our winter water main bleeders for the season.

**Equipment Repairs:** It never ends. Routine maintenance and repairs are ongoing at our shop every day.

Water Production for April 2019 was 9.3 Million Gallons.