

# Public Works Report June 2018

**12" Water Transmission Main Update:** Lately our crew has been very busy tending to seasonal demands. It has been hit or miss finding time to continue this project but they have managed a few days this month. Meanwhile I have been coordinating with the overhead utilities that are in the way at the stream crossing and working to secure the required environmental permits. Also we had EJ Prescott install a tap and gate at the



discharge main at the pump station

making ready for the new 12" pipe.

**40Kw Generator at Maintenance Garage:** We have taken delivery of our new 40Kw Cummins generator at our maintenance facility. We have upsized the fuel supply for that unit and the secondary garage heat from 500 to 2000 gallons as well. The generator and transfer switch is installed and wired and will have the final gas connections made next week. This important facility will soon be ready to operate 24/7 during the worst storm power outage conditions.



**Club 2 Inside Pool Repairs:** The 49 year old inside pool at club 2 had been leaking for awhile. Last year our crew inspected the entire pool structure and found nothing. Of course the leak got worse with recent water loss at about 2200 gallons per day. Our crew inspected again and discovered that some of the plumbing ran into an unknown and completely inaccessible concrete chamber. Our Tomb Raiders had to blast their way through a concrete block wall with a jack hammer into the chamber that nobody had been in since the pool was built in 1969. There they discovered the source of the leak. 49 years of pool chemicals and vibration had taken their toll on the brass and plastic plumbing connections. Our crew replaced the ruined plumbing with new and better pipes and got our old swimming pool going again. Thanks guys for an extremely tough job very well done.

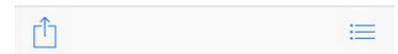
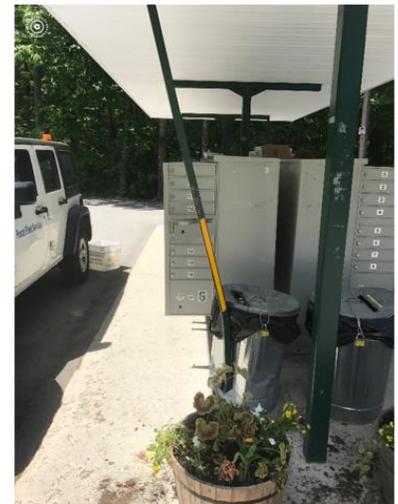
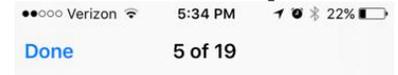
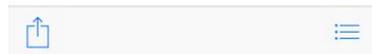
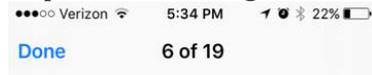
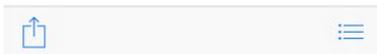
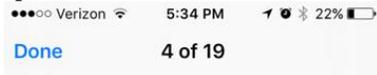


**iPhone Rescue:** Recently a young lady and her friends were playing on top of a pile of huge rocks in one of our stock yard pits while carrying her new iPhone. As we all know Murphy's Law states: Anything that can go wrong, Will. Yup, you guessed it. That iPhone found its way into the unreachable abyss beneath that huge pile of 10 ton rocks. Upon hearing the news our crew mobilized an excavator to the site and with the help of the



young lady's father located and rescued the trapped iPhone. Unscathed.

**Vehicle Vandalism at Victoria CBU's:** This past week someone crashed their vehicle into one of the cluster mailbox delivery center corner supports for the second time. It had been hit before but this time they broke the concrete anchor and destroyed the steel corner post and nearby trash can. We notified the police who followed up on a lead but found nothing. We will repair that damage next week. If anyone has information please call us.



**Summer Setup:** Once again our crew has set up all our recreational facilities for our members to enjoy all summer long.

**Water Main Breaks:** We found and fixed two significant leaks at the end of Crescent drive. We went there to fix one leak and discovered another 20' away... Both had been leaking for a very long time.

**Equipment Repairs:** Our maintenance crew replaced the leaking wheel seals on our 2001 Freightliner 6 wheeler dump truck. Also our 1999 Chevy 10 wheeler dump truck needed new walking beams, new rear springs, center pins, U bolts, etc, etc and a new air brake tank to replace the one that blew up when being removed for that suspension work. Our maintenance crew will begin replacing the worn out transmission in our 1995 Ford dump/plow truck with a new/remanufactured one in the next few weeks.

**Water Production for May 2018 was 12.9 Million Gallons.**