



To: Board of Directors  
From: Scott Revell, District Manager  
Date: August 11, 2020  
Re: 2020-21 Winter Work List

### Summary

- Pump 9A ECS
- 30 Sparling meter replacements (\$85K parts from capital) {34 will remain}
- 3 siphon hot taps at siphons 5, 6, & 9 (\$7K from capital) Need to purchase the 3<sup>rd</sup> valve
- 10 expansion joints/panel repairs including MC 61.4 (\$15K from capital)
- Main Canal water level sensors/PLC replacements (\$15K from capital)
- 5 to 10 WW5 concrete channel replacements (\$10K ea. +/- contracted)
- WW5 re-regulation reservoir flow meter in Main Canal @ \$17K
- MC clean out 11.7 to 13.5 & 15.0 to 17.2 (Roza crews)
- MC one side liner 11.2 to 12.5 (contracted)
- MC clean out 52.4 to 59.0 (contracted)
- 2 Stilling wells at check stations for water level sensors (29 total @ \$4K/ea)
- Bypass tube replacement at pump 5 and pump 6 (\$4K/ea)
- Embankment repairs by Roza crews @ 43.1, 49.0, 60.3, 67.1, 86.8 & 94.4
- Station service fuse replacements @ Pumps 1, 2 & 4 (\$7K/ea)
- Install 3 remote start/stop @ pump stations 1, & 3 (\$5K/ea)
- 58.3 undershot extension
- 2 push throughs (@ 6.9 & 17.5 includes 800 ft of 8" pipe)
- 5 Langeman gate hinge pin replacements (\$2K capital) {5 will remain after March 2021}
- Inspect Main Canal WW gates & motor replacement (\$25K)
- New delivery at 38.1 (moving an existing delivery)
- 14.9 flow meter installation
- Tree removal (\$10K contracted) @ 20.3, 22.9 & Walters Road drain
- Reinstall buoys on siphon cables
- Paint MC ladders
- Main Canal concrete sealing (contractor performed & grant funded)
- Aqualastic sealant maintenance (trim off flaps)
- Lateral canal clean out at Pump Laterals 2, 3, 13, 14 and possibly 1)
- Pump bay clean outs

Routine items like burning, applying sterilant, turnout cleanout, debris removal and miscellaneous fix it jobs (e.g. damage to Roza infrastructure done by others) are not listed.