

Project Priority Agenda for Pecan Valley RWD

These projects are all things which need to be done to bring our water and sewer systems up to optimum condition. We are applying for and receiving public funding for these and will get them done as quickly as money and logistics allow.

Essential Water Projects in order of priority (current)

1. Connect potable water line at Pecan Valley Dr to our main on Cache Rd to create loop for PV North.
2. Replace Valve at Crescent Lane & Cache Rd (*according to specs for item #5*)
3. Mapping of Water Lines for GIS system
4. Replace older water meters
5. Replace entire water distribution system for PV North (eliminating dual mains and increasing total volume available)
6. Rebuild Replace Check Valves at Master Meter
7. Replace 2 inoperative Isolation Valves in PVS
8. Location and remediation of all Non-Metered / Lost Water locations — ONGOING CONSTANTLY.

Essential Sewer Projects in order of priority

1. SSES (currently in works w/ ORWA) completion and submission. (*\$225,000 funded by Oklahoma Water Alliance through ORWA*)
2. Bypass pump to use at Lift Station and in I & I mitigation
3. I & I mitigation as per SSES
4. Aeration system to enhance evaporation at lagoon
5. Rebuild & Rip-Rap dikes at lagoons (*to be funded by Clean Water and ARPA state grants through Oklahoma Water Resource Board, OWRB*)