

**General Manager's Report
Roxborough Water & Sanitation District
May 16, 2018**

Information only

WTP Sludge Disposal

- Need to dispose of WTP sludge from the old plant currently in the backwash plan and sludge from the new plant.
- CDPHE required sludge be analyzed for TENORM. Samples sent to two labs – one lab returned inconsistent analytical report. Small contract with Pinyon Environmental to develop technical report for CDPHE to disqualify nonrepresentative lab results.

Information only

Dominion/Sterling Ranch:

- Dominion's contribution to fund the WTP will be recognized at the VIP Reception.
- Evaluating alternatives to improving water pressure to Douglas County and Plum Valley Heights.
- As of April 1, DWSD is now responsible for one-third of the operating costs for the WTP. This increases the monthly fixed fee from \$21,656.02 to \$36,636.92, and the usage charge from \$0.86/1,000 gallons to \$0.99/1,000 gallons.

Information only

Inclusions:

- Jaksch – still working through easement issues with both Christine and Ed Jaksch

Information only

Ravenna:

- Attended Douglas County Board of County Commissioners' Work Session on Water Alternatives Program grant request to fund design/engineering of Ravenna Phase 2 infrastructure
- Continuing corrective actions under Section 2.2 of Inclusion Agreement and design of Phase 2 Infrastructure

Information only

Meadow Ditch Water Rights:

- 2015 – Lambert Reservoir No. 3 dam was breached to avoid catastrophic failure.
- 2017 – Retained Lytle Water Solutions and Wenck & Associates to develop plan to repair dam.
- April 2018 – Received memo from Division of Water Resources detailing deficiencies in the current dam and need to remove/replace rather than repair. Wenck developing cost estimate for new dam for different reservoir capacities.
- April 2018 – Breach in Meadow Ditch identified; notified by Division of Water Resources that breach needed to be repair as soon as possible.
- May 2018 – Retained Helton & Williamsen to update 2011 water rights appraisal and evaluate firm yield and exchange potential for use of water rights.
- May 2018 – Initial discussion with Dominion regarding trade of Meadow Ditch water rights (80 AF) for 250 AF of groundwater to replace Arrowhead, RVMD, and other potential irrigation customers.

Information only**Public Outreach:**

- Started Outreach Regarding Open House for June 9, 10:00 – 2:00
- Posted blog on medication disposal
- Next blog post on Chatfield Reallocation
- Future blog post on bottled water and microplastics