



To: Mountain Regional Water Administrative Control Board
From: Chris Braun
Date: January 09, 2025
Re: Technology Department Update

OVERVIEW OF PAST MONTH:

1. With the wet snow our winter has started with the solar panels are unfortunately completely covered at the moment and the usual wind patterns haven't scoured them like I was hoping they would. The panel output has been minimal and not worth even noting unfortunately.
2. The department has spent considerable time supporting Operations with Bluestakes for emergency leaks, listening for leaks in Summit Park, various well and booster site issues over this last month. Luckily it was quiet around the actual holidays.
3. GIS data cleanup is happening in anticipation of the OpenGov implementation starting later this month. As-built information on pipe material and sizes is being verified against what the database shows. Map corrections that the field guys have noted over the summer are being adjusted and/or added to the GIS. All the leak information is being added as well.
4. We have conducted email phishing training with the majority of the staff. This consisted of a bogus email that looked like it came from Lisa with links embedded. If the recipient failed to recognize that the links were bogus and clicked on them they were notified that they had been 'phished' and were required to take additional training. I will have the results to share during the meeting.

LOOKING FORWARD:

1. Just last week we finally got power to the Canyons Lower Village PRV building. We are no longer relying on propane tanks and heaters in the building! Later this month we will be doing the official startup of the SCADA components there and have more consistent heat and monitoring of that facility.