

Project Status Report: CPST-0 07

Weekly Mtg: 5:30 PM on 3/18/2024 via Zoom

Team Members: Jared Jewell, Arianna Kee/Young, Marcus Young

Project Title: Provo Water Audit

1) Summary of technical/non-technical challenges encountered

- Accomplishing scope of project despite not locating the leak

2) Team approaches & resolutions to overcome challenges

- The project will have to move forward without a leak located, and we will produce possible solutions to decrease lost water, including further attempts at locating the leak.
- From our experience, we can now supply the city with options to preserve water and/or detect the leak.

3) Status of challenge resolutions & potential project impact

- Recent data has been received from Barry and we can begin drafting our report.
- No leak has been located, but we have received direction from Barry on possible causes for the discrepancy, and we will incorporate those into our report.

4) Project status & summary

- Data has been gathered, and our report, presentation, and poster can now get underway.

Please enter # of hours spent on project this last week for each team member in the order listed above