

**Project Status Report: CEEEn-2018CPST-014**

**Report Date: 25 February 2019**

**Team Members: Alec Van De Graaff, Natalie King, Rob Anderson, Caleb Joubert**

**Project Title: Santaquin Irrigation-Water Conservation Study**

**1) Summary of technical/non-technical challenges encountered**

- The only challenge this week was time. All team members had various exams and required time helping to build the ASCE concrete canoe.

**2) Team approaches & resolutions to overcome challenges**

- The extreme lack of hours this week was hopefully an anomaly. Our solution is simply to resume this upcoming week.

**3) Status of challenge resolutions & potential project impact**

- The canoe is built and tests have been taken so we should be ready to roll.

**4) Project status & summary**

- We've looked a lot into potential models of meters for Santaquin. We've also spent a lot of time looking over the Spanish Fork meter results from this last year. We're in the process of making exact comparisons of yard sizes in Spanish Fork to potential water savings in Santaquin.

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

Member #1: 1.5

Member #2: 1.5

Member #1: 1

Member #2: 2