

Project Status Report: CEEEn-2018CPST-DR-0 14

Report Date: 3/11/2019

Team Members: Caleb Joubert, Alec Van De Graaff (Team Focal), Natalie King (Bagley), Rob Anderson

Project Title: Santaquin Irrigation-Water Conservation Study

1) Summary of technical/non-technical challenges encountered

- Need more information on funding
- Compilation of research and data analysis done by individuals in the team has been a limiting factor
- Need further research and analysis on new data acquired from Spanish Fork
- Technical details in GIS project need to be finished for user friendly interaction and sustainability for Santaquin

2) Team approaches & resolutions to overcome challenges

- Additional research on funding
- Compilation of research and analysis has begun
- Team meetings to consolidate and finish analysis are underway
- Extensive work in GIS

3) Status of challenge resolutions & potential project impact

- Each of the challenges are being addressed accordingly and the team expects no significant impact on the project schedule

4) Project status & summary

- The project is on task and within budget
- The team expects to meet its deadline presenting to city council with a robust report detailing the feasibility of this project.