# **BYU** CIVIL & ENVIRONMENTAL ENGINEERING

#### **IRA A. FULTON COLLEGE**

CAPSTONE

Project Status Report: CEEn-2018CPST-DR -001 Report Date: October 22, 2018

Team Members: Anelle Concepción, Emily Andrus, Shanisa Butt

**Project Title:** Groundwater Mapping

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

Many of the reports from the sponsor are in Spanish, but some team members do not speak Spanish.

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

The Faculty Advisor for the project created a Google Drive Folder and placed the reports in the folder. Spanish-speaking members of the team will translate the reports and add notes in English to the documents.

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

- Document translations are beginning and summaries will be made of the documents.
- The Tethys program is being searched by the team members to understand the program's capacity.
- Knowledge of the Tethys program will prepare the team members to make additions and improvements to the program.

## 4) Project status & summary

- Researching Tethys capabilities.
- Continue to translate and summarize project documents.
- Continue the search for Groundwater sources.
- Submit the Statement of Work to the client and the Faculty Advisor for approval.