# **BYU** CIVIL & ENVIRONMENTAL ENGINEERING

## **IRA A. FULTON COLLEGE**



Project Status Report: CEEn-2018CPST-011 Report Date: 10/22/18

Team Members: Bryce Terry, Tanner Hales, Kristi Garate, Alex Fisher

**Project Title:** Riverton Re-purposing Sewer Trunk Line to Ground Water Sub-drain

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

- Analyzing available option for draining the water out of the lover's lane hillside and determining the best option.
- Lack of information about sewer drain lines.
- Difficulty maintaining efficient communications with sponsor.

## 2) Team approaches & resolutions to overcome challenges

- Contact faculty advisors and discuss the best methods for hillside drainage.
- Planned a visit to the site.

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

- Planning to visit site of project.
- Tried to plan a site visit with sponsor.

## 4) Project status & summary

- Analyzing data received from our sponsor and working on gaining a greater understanding of the project and site.
- Initial design discussion has begun.
- Site visit planned.

10/29/2018