# **BYU** | CIVIL & ENVIRONMENTAL ENGINEERING

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



**Project Status Report: CEEn-2018CPST-012** 

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**Project Title:** Springville Irrigation Canal Breach Mitigation

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

- How to format Team Scoreboard for accountability
- Project scheduling conflicts

## 2) Team approaches & resolutions to overcome challenges

 Team Scoreboard – use statement of work to create for semester, redefine each week based on project needs

Report Date: 29 October 2018

Scheduling conflicts – moved analysis to Saturday

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

- Status:
  - o Team Scoreboard overall outline of semester
  - Scheduling Conflicts planned for November 3, 2018
- Impact:
  - Team Scoreboard help team organization and accountability
  - Scheduling Conflicts analysis delayed

## 4) Project status & summary

- Research and work to be done:
  - Soil Analysis to be done on November 3, 2018
  - o Brainstorming
  - o Begin 3D model of canal
  - Perform Manning's equation on canal data