

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

**Report Date: 12 November 2018**

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

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

- Scheduling conflicts

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

- Scheduling conflicts – work on the weekends and delay surveying

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

- Status:  
Scheduling conflicts – surveying delayed
- Impact:  
Scheduling conflicts – delays surveying and modeling for a couple of weeks

**4) Project status & summary**

- Soil analysis in progress – Nov 10, 2018
- Waterboard council meeting – Nov 13, 2018
- Surveying delayed – Nov 24, 2018
- Research and work to be done:
  - Surveying
  - Brainstorming
  - Begin 3D model of canal
  - Perform Manning's equation on canal data