# BYU | CIVIL & ENVIRONMENTAL ENGINEERING IRA A. FULTON COLLEGE

CAPSTONE

Project Status Report: CEEn-2018CPST-DR-0005

Team Members: Riley Hales, Ben Gray, Briana Ihrke

Project Title: Reservoir Management

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

Time management/communication between us, INDRHI, and our mentors has
proven difficult to arrange. Meetings have had to be canceled and rearranged on all
sides. This has caused a delay on questions getting answered and progress on our
project.

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

 We discovered INDRHI file formats will prove difficult to transfer. We will most likely be receiving txt files and converting them into the formats we need.

Report Date: October 29, 2018

- We will proceed with the knowledge we have while emailing and updating our faculty advisor as we progress.
- We will prepare reports to present our project to the INDHRI representative on November 6th.

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

 INDHRI officials are no longer able to travel to the US for our scheduled meeting on Nov 6th. However, one representative is coming and we will be able to meet with him.

## 4) Project status & summary

- Our team was unable to meet with our faculty advisor to review our project due to scheduling conflicts. However, we are continuing to prepare for our presentation to INDRHI.
- We learned some potential challenges to expect by looking into past projects.
- We're made plans to meet with another faculty member who can help us understand the technical challenges of the project.

10/29/2018