

Project Status Report: CEE-2018CPST-009

Report Date: April 1, 2019

Team Members: John Jensen, Jordan Kersey, Christian Lundskog, Camille Lunt

Project Title: Sewer System Consolidation

1) Summary of technical/non-technical challenges encountered

- WaterCAD model is still not finished
- Updates of BYU deadlines surprised the team

2) Team approaches & resolutions to overcome challenges

- Team has reached out to contact at Coleman Engineering for help as well as referenced online Bentley materials
- Team is doubling efforts by adding team meetings to work on the poster presentation

3) Status of challenge resolutions & potential project impact

- Significant progress has been made on the WaterCAD analysis; team is closing in on the final results
- Team is prioritizing Capstone over all other activities, and is confident in meeting deadlines.

4) Project status & summary

- Cost analysis has been completed (correct numbers from the results of the WaterCAD model still pending).
- This week the team will submit the poster and 2-minute PowerPoint to BYU.

Please enter # of hours spent on project this last week for each team member in the order listed above

Member #1: 4

Member #2: 2

Member #3: 4.5

Member #4: 6.5