

**Project Status Report: CEEEn-2018CPST-009**

**Report Date: January 28, 2019 (2 weeks)**

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

**Project Title: Sewer System Consolidation**

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

- The license for WaterCAD is not fully unlocked on the CAEDM computers
- Team direction and focus was not fully understood or communicated, so task importance was not prioritized properly

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

- Group member will contact Craig to acquire license, or to renew CAEDM licenses
- Individual meetings were held between Team Leader and each member to discuss status of tasks, challenges faced, feedback to discuss, and how to improve overall project

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

- Delays in WaterCAD will hopefully be minimal, but could delay modelling process if license is not acquired quickly
- Individual meetings will continue to be held on a monthly basis, or as needed, to facilitate and encourage continued progress and facilitate more communication as problems are encountered.

**4) Project status & summary**

- WaterCAD analysis has been slow due to the licensing issue, transferring data into a compatible format, and lack of flow rate data
- Team focus has been reshaped to focus all efforts in finishing the WaterCAD model. Delays may arise due to the licensing issues, so the team will have to meet and see where time can be saved in other aspects of the project.
- A phone/skype call meeting with sponsor is scheduled for Friday, February 1<sup>st</sup>.

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

**Member #1:** 9.75,7.5

**Member #2:** 7,6.5

**Member #3:** 9,6.25

**Member #4:** 7.75,7.25