

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

**Report Date: March 18, 2019**

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

**Project Title: Sewer System Consolidation**

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

- Team has been unsuccessful in getting information and data from the Municipality; some data has been acquired from internet searches
- As the team has worked on choosing a pump, some questions have arisen

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

- Continued contact with city officials and searching for data from other sources will continue; team has doubled their efforts and has had new team members contact SPMUD with hopes of hearing back from them
- Team has reached out to the sponsor for clarification

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

- Assumptions have been made and will be used to perform analysis until data from the Municipality is available
- Team is awaiting feedback from the sponsor about pump sizing questions

**4) Project status & summary**

- Team will use acquired data while continuing to search for additional needed data
- Work on the WaterCAD model has progressed and is moving forward
- Team is in the middle of performing cost analysis with the data acquired thus far
- Team has reached out to sponsor and looks forward to hearing back from him this week

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

Member #1: -

Member #2: 0

Member #3: 1.75

Member #4: 1.25