



**Project Status Report: CEE-2018CPST-013**

**Report Date: Jan 12, 2019**

**Team Members:** Craig Staples, Alec Escamilla, Paul Andersen

**Project Title:** Springville Performance Evaluation & Pavement Design for Minor Collectors

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

Many of the problems we encountered last semester are ongoing, with some positive changes. After taking some time over the holiday to run tests, Dr. Guthrie and his graduate students have determined that the base materials used in the design of the minor collectors were reporting strengths well below the recommended values. With this data, we should be able to proceed with the bulk of our work this semester.

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

In order to appropriately finish this project, we will be meeting with Dr. Guthrie this evening to plan appropriate tests and times when team members will be available to meet. Proper coordination and delegation of tasks will be extremely important for the upcoming week.

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

As the meeting is scheduled for this evening, resolutions have not been made. However, this will positively impact our work and allow us to overcome the bottleneck that slowed us down last semester.

**4) Project status & summary**

After this evening, we hope to determine a more accurate status of our project. Currently, we are still in the pre-testing stage, but hope to have that completed before the end of the month.

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

**Craig Staples: 3.5      Alec Escamilla: 4      Paul Andersen: 6.25**