BYU | CIVIL & ENVIRONMENTAL ENGINEERING

IRA A. FULTON COLLEGE

CAPSTONE

Project Status Report: CEEn-2018CPST-006 Report Date: 3/25/2019

Team Members: River Sanderson, Eduardo Rodriguez, Pablo Galvez, Nick Linton

Project Title: Woodland Hills Pavement Management Project

1) Summary of technical/non-technical challenges encountered

- Work on presentation for the city council
- Set up an appointment with the city council
- Draft final report
- Revision of 30% report
- Finish price estimates for pavement plan
- Revision of form

2) Team approaches & resolutions to overcome challenges

- A team member was assigned to continue working on presentation for city council
- A team member was responsible for contacting the city engineers and set up an appointment to present to the city council
- A team member was assigned to begin working on the draft of the final report using guidelines established in project description
- A revision of the 30% report, addressing the comments from our faculty mentor and incorporating new elements was planned
- A team member was assign to finish price estimates
- A team member was assigned to perform an evaluation of the form

3) Status of challenge resolutions & potential project impact

- The presentation is now 80% complete and will be completed within the next two weeks.
- An appointment was set up in conjunction with another capstone team to present the results of our project to the city council.
- A draft final report is now 50% complete.
- A revision of the 30% report is now 90% complete.
- Price estimates are now complete.
- An evaluation of the form was completed in Springville.

4) Project status & summary

- The project is currently on schedule
- A meeting was held with the team members to perform final assignments for the project.
- The google forms are now revised and complete, and will be provided with an approximate 80% accuracy for the use of pavement evaluation by both citizens and public workers of the city.

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

3/27/2019 Member #1: Member #2: Member #1: Member #2: