BYU | CIVIL & ENVIRONMENTAL ENGINEERING

IRA A. FULTON COLLEGE

CAPSTONE

Project Status Report: CEEn-2018CPST-015 Report Date: Feb-19-2019

Team Members: Nate Lant, Byron Yates, Matt Strong, Cody Irons

Project Title: UTA WAV On-Demand Pilot

1) Summary of technical/non-technical challenges encountered

- -Compose one-page summary of the drivers' agreement. It was challenging to compile a lot of information into a single page.
- -Compose one-page summary of the pilot program for stakeholders. We weren't sure exactly who was the audience of this one pager.

2) Team approaches & resolutions to overcome challenges

- Trying to make the UTA one page reports short and concise without missing any information
- · Staying caught up on information sent to the BYU team from UTA
- Going back and looking at the check list sent from the UTA to make sure that all points have been touched on
- BYU team is waiting on the information about the UTA's due diligence on the vehicles

3) Status of challenge resolutions & potential project impact

- Divided the one-page summaries into two teams, one for the driver contracts and another for the stakeholders.
- The one-pagers were an initial draft and have now been sent to UTA for revisions.
- UTA was gracious of our work.

4) Project status & summary

- UTA is still in the contract process with UDDC and the independent contracted drivers. The budget information has been completed, the ball is now in the court for the lawyers
- The team has been asked to draft a project evaluation for data sharing between Lyft and UTA. We will send the draft to Dr. Macfarlane next week.

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

2/25/2019 Member #1: 2.25 Member #2: 0.75 Member #1: 1.75 Member #2: 1