# **BYU** | CIVIL & ENVIRONMENTAL ENGINEERING

### **IRA A. FULTON COLLEGE**

CAPSTONE

Project Status Report: CEEn-2018CPST-015 Report Date: Mar-25-2019

**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

- Continue work on 100% completion paper-Continue work on our poster
- -Continue work on our presentation

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

- Discussion with UDOT and capstone team to confirm deadlines and expectations for final deliverables.
  - Planned a day for team members to meet and begin planning for the completion of final deliverables.

# 3) Status of challenge resolutions & potential project impact

- The status of the project is currently in the hands of legal at UTA and Lyft, so the Byu team has been on standby until all conditions are met.
- Resolutions for assignments in the course will be decided among group members this Tuesday. The decision on the poster portion of the project needs to be made as well.
- The potential project impact is becoming less likely as time goes on. the longer that it takes for the project to start the less time we will have to monitor the pilot and collect the data needed for improvement.

## 4) Project status & summary

- Contract is still under review
- May 1<sup>st</sup> is planned launch date
- It has been very valuable to learn about the tedious process of finishing public and private partnership. Liability has been the biggest issue and is the hands of the UTA lawyers, the funders, and all stakeholders to review and finalize the contract.

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

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