**WEEKLY PROGRESS REPORT**

**Sightline Capstone Project**

**Week 6**

**16 February 2019**

**Tai:**

**This week:**

* Update the Standard of Procedure for setup Pixhawk 4 and Qgroundcontrol
* Successfully stream the video to Qgroundcontrol, however, if your laptop connected to Wifi, you won’t be able to do that. I will update the Stream video to Qgroundcontrol on SoP soon.
* Working on figuring out how to turn on the motors. I have been joining a few social media groups for DJI 450 and drone, and I figured out something that I haven’t tried yet.

**Next week:**

* Continue working on updating SoP
* Try to start the motors and do some initial flight tests

**Question:**

**None at this time**

**Kimball:**

**This Week:**

* Delivered assembled quadcopter to Sightline
* Continued work on schematic and BOM for SLA-1500-CAM board

**Next Week:**

* Finish/review first draft of schematic and BOM
* Quadcopter testing

**Comments/Questions:**

At this point the schematic is about a week behind schedule. We should discuss editing/reworking the project timeline at the meeting on Wednesday.

**Adel:**

**This Week:**

**Next Week:**

**Questions:**