

Project Status Report: CPST-0 2

Team Members: Garred Blanthorn, Joseph Pacheco, Isaac Pacheco

Project Title: Bluffdale City Street Lights (Project 2)

Weekly Mtg:

<2/26/2024 4:00pm EB 305>

1) Summary of technical/non-technical challenges encountered

- There is no real research that talks about elastomer in this situation.
- Waiting for reply from USU
- Trying to find research about coating methods, elastomer vs. metals, and light pollution
- Needed to get transportation for our plant tour

2) Team approaches & resolutions to overcome challenges

- Planning to present our research as a technical paper format.
- We divided up the research areas between the three of us.

3) Status of challenge resolutions & potential project impact

- MSL plant tour on march 6th
- Spoke with Addison and got more guidance to what our final deliverable should look like.

4) Project status & summary

- Continuing research on light pole base material - Garred
- Researching coating types – Isaac
- Researching light pollution/dark sky light types - Joseph

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