

**Project Status Report: CPST-0 2**

**Team Members: Garred Blanthorn, Joseph Pacheco, Isaac Pacheco**

**Project Title: Bluffdale City Street Lights (Project 2)**

**Weekly Mtg:**

**<2/20/2024 5:00pm EB 3<sup>rd</sup> floor tables>**

**1) Summary of technical/non-technical challenges encountered**

- MSL has stopped replying
- There is no real research that talks about elastomer in this situation.
- Waiting for reply from USU
- Met with Dr. Bown and gave him an update on the project.

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

- Get more city specs from outside of state to compare
  - Boise, Rexburg, Boulder (think of 2 more)
- Still reaching MSL
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**3) Status of challenge resolutions & potential project impact**

- Work on painting map
- Going through city specs and recording pertinent info
- Call MSL rep.
- Meeting with Bluffdale City on 2/21
- Researching light pollution

**4) Project status & summary**

- Elastomer shroud research is almost done
  - no info means we cannot recommend product.
- Looking towards paint and lighting research
- Will start final report soon.

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