Team 1 Open Source Air Quality Monitoring

Week 5: January 31st 2022 - February 6th 2022

Sponsor: Dr. [David Burnett](mailto:dburnett@pdx.edu)

Advisor: Dr. John Acken

Team Members: [Adam Dezay](mailto:adezay@pdx.edu), [Manuel Garcia](mailto:manga2@pdx.edu), [Brandon Hippe](mailto:bhippe@pdx.edu), Mercedes Newton

**Team Review:**

* Team submitted project proposal to Dr. Burnett.
* Team prepared project proposal presentation for Dr. Acken.
* Team continued prototype sensor/smartmesh development.
* Checked part availability in the EPL.

**Individual Review**

Adam Dezay: Continued CO2 sensor research. Worked on presentation.

Manuel Garcia: Continued Smart mesh and kicad research. Worked on presentation.

Brandon Hippe: Continued ultrasonic anemometer research and design. Worked on presentation.

Mercedes Newton: Continued PM sensor research. Organized team trello/documentation. Worked on presentation.