Agenda:

- SOW
  - Visit to Bayview - Important Things

- Chargers - 8 of 525V chargers in other bay
  - (Not available to get)
- James - see how chargers affect shore power (Power Quality)
- Current system makes out load for the feed
  - # of fed lines going into Sub is an issue... want to minimize
  - IDEA: Wiring harness for ease of hook up
    - Harness at entrance leave internal hooked up
- Cabling entering Sub is 50A limited!
  - Is wire to Box? Is individual lines entering Sub?]
- Already with current system it is single cell limited
- Individual battery voltage available
  - David: Already have readings for harmonics
  - OverVoltage = manual turn off (possible failure point)

- Data for capacity loss over life cycle? - Ask

- Aux batteries have same charging scheme? - Ask

SOW:
- Research Diff Charging Schemes and Configs
  - Cost/Benefit Analysis
  - Automation if needed
  - Reflect on SOW, meet again later this week.
  - Send to Jim by Wednesday!
  - DC offset + pulse?
  - Use zone's group data acquisition system to look at profile?
  - Effects of completely Isolating battery strings?

SOW — Finalize Wednesday 10:30AM - ECE Tutoring Room