

Project Status

- SCADA
 - UI work in progress
 - Looking into making the design smaller
 - Need a final display size in order to progress with coding
 - Sensors in dyno room
 - Dwayne has the sensors worked out
 - SCADA Code
 - Looking to display info clearly
 - Off Car IDA
 - Connor and Dwayne will talk
 - Data will be collected at the next high voltage time
- GLV
 - Board is made and shipped
 - Other part orders are being processed
 - CARMAN Diagram
 - In progress
 - Looking for voltage drop in dyno room
 - May need to remake some cables
 - Accelerometer ordered
 - Work with SCADA to set up
- TSI
 - New TSI board is in
 - Finish by Thursday or Friday
 - Firmware
 - Finished test for I/O
 - Transition was not initially successful
 - Faulty wire was found and replaced
 - Moving configuration parameters to SCADA
- TSV
 - Design review last Tuesday
 - Made changes based off of Feedback
 - PACMAN
 - Started and in progress
 - Firmware
 - Working on communication between PACMAN and SCADA
 - Working on fixing the current issue for communication re: Data Types
 - Prototype for hardware
 - Currently in progress

- In inventor now → SES
 - Rear active suspension are being worked on
 - Steering
 - Will be fully designed by Tuesday at 3
 - Bell Cranks
 - Started → Need to be remade
- Pedals
 - Start designing pedal mounting plate with Chassis
- Management
 - ESF approved → 10 bonus points!!
 - SES submitted by Thursday
 - Statement of individual goals will be submitted today
 - MDR due today
 - **Put reports on website**
 - ATP will be revised this week
 - SAE Chapter meeting
 - Presented as the only electric team
 - \$300 sponsorship
- Other Updates
 - Budget
 - \$4,888 has been spent so far according to the record
 - Progress
 - Nice spike
 - Doubled our progress
 - 26% completed
 - Cabling and Chassis need to talk about location of cables