

## Checkoff List

### **Minimum Goal**

Project outputs 5v 500mA at the USB standard for any input of 2AA batteries (~3V) up to a car battery (~15V)

### **Medium Goal**

Project can also take wall inputs. This would involve an additional rectifier and transformer stage.

### **Stretch Goal**

Modify ECG so that it can run off of our buck/boost usb charger.