**Power over Ethernet LED Lighting Integration**

**By:**

**Supervisor:**

**Date:**

**Executive Summary:**

* Summary of scope, methodology, deliverables
* One or two paragraphs in length
* As specific as possible

# Background

* Reason that the AMS is interested in a sustainable food truck from a university / sustainability perspective

# Scope

* What will be included / excluded from the investigation
* What problems will be addressed?
* What tools will be developed?
* How the results will be used

# Deliverables

* Identify requirements, i.e. what attributes will define the project as being successful. These should be technical and related to the scope
* Identify constraints, i.e. what is limiting the scope. (time, money, special skills, etc)
* Identify goals, i.e. what results would be useful but are not included in the requirements. Goals may be contingent on the successful completion of other parts of the project.
* Include tables and/or block system diagrams

# Milestones

* Prioritize requirements / goals
* Create a timeline for intermediate deliverables
* Reporting ‘gates’, i.e. where there is a presentation, demonstration or report showing progress for feedback and review.

# Resources

* Software / hardware tools required
* Technical support required
* Access required