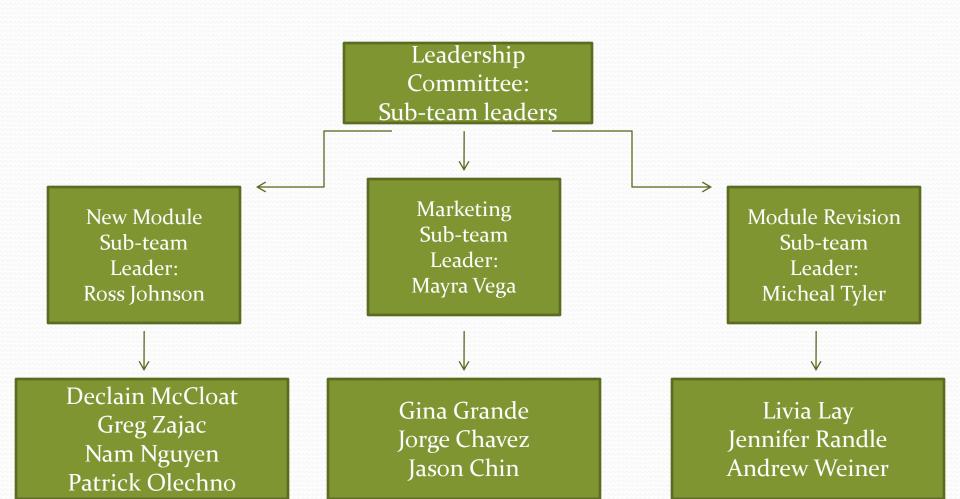


Problem

- There is a lack of awareness of the energy and environmental issues facing our world today.
 Education is the first step but teachers do not have time to create teaching modules for their students.
 IPRO 332 will address this through:
 - Generating a teaching module which covers the science and technology used in a zero energy home
 - Revising existing teaching modules
 - Raising awareness of sustainability issues at local events
 - Make teaching modules available through Teacher Knowledge Share website

Organization



New Module Sub-team

Objectives

- Develop new module concerning Zero Energy Home
- Support findings with concrete data
- Interact with public at sustainability events

Progress

- Research Completed
- Population of slides begun
- Anticipated Problems
 - Finding a high school to allow class time to present module

Module Revision Sub-team

Objectives

- Improve Tree Farming Module
- Establish a common theme for past and future efforts
- Demonstrate effectiveness of existing teaching modules

Progress

- Researched new statistics
- Identified unifying theme
- Contact established with MSED department

Module Revision Sub-team

Obstacles Encountered

- Being allowed into MSED classroom to speak with teachers
- Final unifying theme is dependent on new module team

Anticipated Problems

- Finding teachers to review modules
- Needs
 - Critical review of our work

Marketing Sub-Team

Objectives

- Establish after school program
- Obtain Endorsement from IIT
- Create working relationship with external organizations
- Promote Teacher Knowledge Share website

Progress

- Set up Fundraising
- List of potential schools for after school visits
- Researched Local Events

Marketing Sub-team

Obstacles Encountered

- Difficulty registering for craft fair
- Lack of local events

Anticipated Problems

• Finding school to start after school program

QUESTIONS?