

Sustainable Design of McAllister 224

Problem Statement

Identify projects at the Academy with the goal of decreasing energy use, and implementing other sustainable practices. Design the renovation of McAllister Hall room 224 to turn it into a show place of sustainability that could be cost effectively duplicated throughout CGA and the Coast Guard.

1/c Jake Brantley
1/c Kirstin Haas
1/c Carin Sweeney
1/c Kyle Telesco

Advisors:
LCDR Fleischmann
LT Maggi

Timeline

- November 2009: Greenbuild Exposition.
- December 2009: Initial Poster, Paper and Presentation.
- January 2010: Define Project.
- February 2010: Room Layout and Research .
- March 2010: Final Design for Each Aspect of the Room.
- April 16 2010: Cost Estimates and Comparisons.
- April 22 2010: Final Report and Poster Due.
- April 29 2010: Final Presentation.

Room Layout

