Cost Benefit Analysis of CG Using Boat Lifts

**Mission Need:** Reduce maintenance costs associated with in water storage of Coast Guard Boats.

**Project Objectives:**
- Determine if boat maintenance and repair costs are reduced sufficiently by storing Coast Guard boats out of the water on a boat lift or similar system to offset the costs of installation, maintenance, operation and training of the storage system.
- Recommend whether the CG should pursue future utilization of this solution including salient characteristics of the recommended style of lift.

**Sponsor:** CG-926  
**Stakeholder(s):** SFLC

**Key Milestone / Deliverable Schedule:**
- Project Start .................................................. 8 Dec 11 ✓
- Investigate Boat Lifts and Costs.................. 1 Mar 12 ✓
- Install Boat Lifts for Evaluation Period .......... 5 Sep 12 ✓
- Execute Technology Transfer Agreement......... Feb 14
- **Boat Lift Evaluation Report** .............. Mar 14
- Project End.................................................. Apr 14

**Project #:** 5103  
**Tier:** 3

**Expected Benefit:**
Direct Product Line/Core Technology Support (Tech refresh, DMS, etc)

**Notes:**