Chicago Sanitary Ship Canal (CSSC) Marine Safety Risk Analysis

Mission Need: A review of marine safety risks associated with the fish barrier to determine adequacy of present risk mitigation strategies and make recommendations for alternatives.

**Project Objectives:**
- Conduct an analysis of risks to marine safety for commercial and recreational mariners that transit the Chicago Sanitary and Ship Canal (CSSC) in the vicinity of the fish barrier.
- Determine adequacy of present risk mitigation strategies.
- If necessary, recommend alternatives to the present strategies.

**Sponsor:** CGD9 (dpi)
**Stakeholder(s):** USEPA-GLNPO

**Key Milestone / Deliverable Schedule:**
- Project Start: 8 Nov 11
- Data Collection and Analysis: 25 Aug 12
- Preliminary Risk Assessment: 21 Dec 12
- Risk Analysis and Mitigation Strategies: Mar 13
- **CSSC Marine Safety Risk Analysis Report:** Apr 13
- Project End: May 13

**Expected Benefit:**
- Improve operational performance/efficiency/mission execution/resiliency

**Notes:**