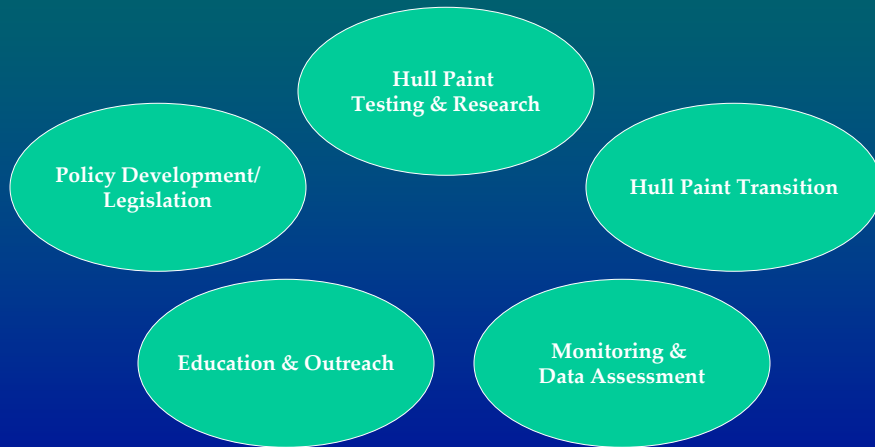


The Port's Copper Reduction Program



1

Hull Paint Testing & Research

- ❖ Partnership with Hornblower Cruises
 - 10 test paints - March 2009
 - Used protocols developed through EPA funded Safer Alternative Hull Paint Study
 - Inspected for approximately 2 years
 - New set of test paints applied March 2011



2

Hull Paint Transition

- ❖ Port Fleet Conversion

- Transition boats due for repainting
- More than half of Port boats already converted
- Full fleet conversion by 2012



- ❖ 319(h) Grant SIYB Hull Paint Conversion Project

- \$600,000 to offset costs of stripping copper hull paints from boats
- Tentative start date summer 2011

3

Copper Reduction Program

- ❖ Final Investigative Order for SIYB Dissolved Copper TMDL

- ❖ Policy Development and Legislation

- In-water Hull Cleaning Policy
- Copper Hull Paint Legislation (SB 623)

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