

# Navigation Strategic Initiatives – Update

*For  
National Dredging Meeting*

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US Army Corps of Engineers  
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## Goals for this year's meeting

- Review, revise and develop 2012 edition
- Commit to implement
- Establish a monitoring approach
- Have results available to inform next Campaign Plan



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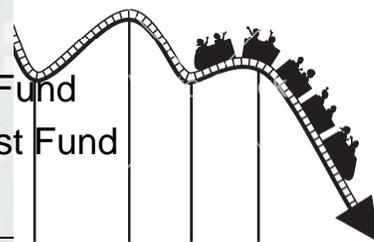
## What success looks like...

- Navigation Strategic Vision used as a management tool
- Freight movement strategic plan developed and implemented – ship, barge, road, rail
- Navigation trust funds resolved
  - IMTS locks construction and rehab program
  - Coastal channels well maintained
  - Channel improvements for Post-Panamax



## From then to now...

- Funding roller coaster: Up, Down, Up
- Focus on Nation's deficit reduction
- Earmarks ban
- Budget reductions
- Administration's Navigation focus on trust funds
  - Inland Waterways Trust Fund
  - Harbor Maintenance Trust Fund

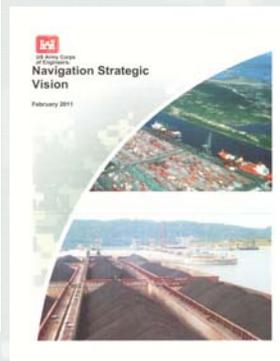
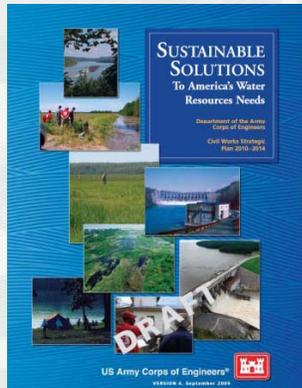


# The Present

- Civil Works Strategic Plan, 2011-2015 issued Sep 2011
- New Chief, New Campaign Plan
- FY12 Appropriation – Congress request Post-Panamax report
- FY13 President's Budget - White House Navigation Task Force



# Strategic Plan Alignments



# Civil Works Strategic Plan

## Goals

1. Assist in providing for safe and resilient communities and infrastructure.
2. **Help facilitate commercial navigation in an environmentally and economically sustainable fashion.**
3. Restore degraded aquatic ecosystems and prevent future environmental losses.
4. Implement effective, reliable, and adaptive life-cycle performance management of infrastructure.
5. Build and sustain a high quality, highly dedicated workforce



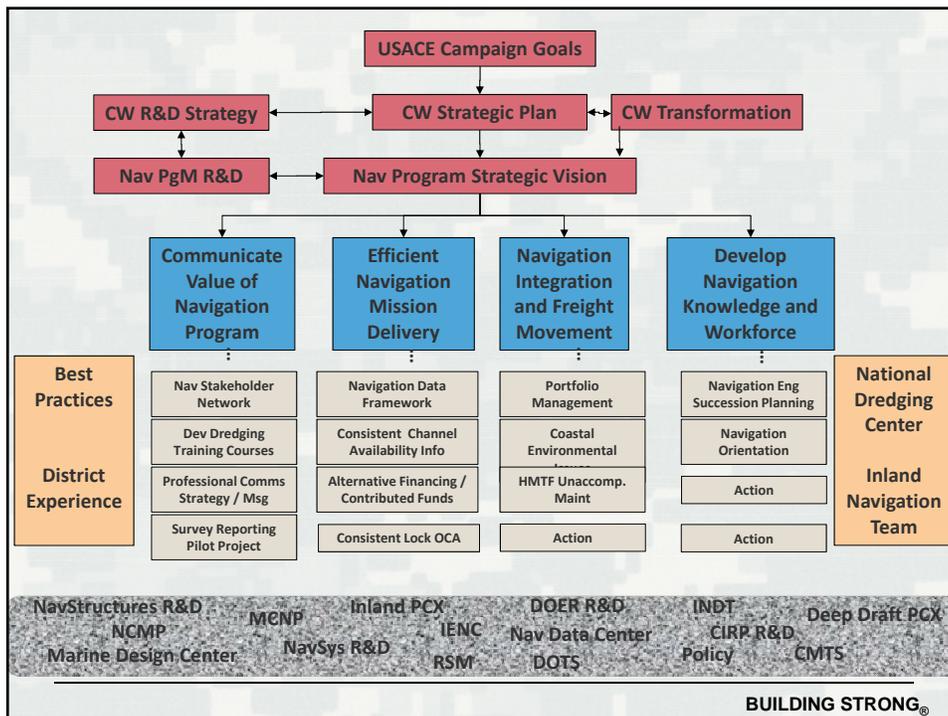
# 2011 Navigation Strategic Action Plan

1. Communicate the value of the navigation program
2. Improve business processes
3. Manage the Marine Transportation System as a system
4. Develop Human Capital Management strategy for navigation



# 2012 Navigation Strategic Action Plan

1. Communicate the value of the navigation program
2. Efficient Navigation Mission delivery
3. Navigation Integration and Freight Movement
4. Develop Navigation Knowledge and Workforce



# 1. Communicate Value of Navigation Program

Rich Thorsen, NAD & Kareem El-Naggar, LRD

- 1-1 Navigation Stakeholder Network
- 1-2 Navigation Communication Strategy
- 1-3 Navigation Gateway Revision
- 1-4 DCA Partnering



# 2. Efficient Navigation Mission Delivery

Dylan Davis, SAD and Steve Jones, MVD

- 2-1 Channel Availability – Coastal and Inland
- 2-2 Hydrographic Survey Product Use
- 2-3 Navigation Data Framework
- 2-4 Alternative Financing/Contributed Funds
- 2-5 Coastal Environmental Issues
- 2-6 Dredging Contract Process PDT



## **2. Efficient Navigation Mission Delivery**

Dylan Davis, SAD and Steve Jones, MVD

2-7 Project Sustainability – DMMP revision process

2-8 IMTS Navigation Lock Condition Assessments

2-9 MATOC Dredging Contract

2-10 IMTS CPBM Update



## **3. Navigation Integration and Freight Movement**

Kathleen Wu, SWD & Helen Stuppelbeen,  
POD

3-1 Portfolio Management, especially low commercial use

3-2 HMTF Unaccomplished Maintenance

3-3 Integration across business lines

3-4 Watershed based budgeting

3-5 Low Use Nav Project Demo



## 4. Develop Navigation Knowledge and Workforce

George Domurat, SPD and Eric Braun, NWD

4-1 Navigation Career Development Planning

4-2 Dredging Training for Executives

4-3 Dredging Training for Environmental Resource Agencies

4-4 Navigation Orientation



## Recruiting

- Jim Clausner  
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- Jim Walker  
([james.e.walker@usace.army.mil](mailto:james.e.walker@usace.army.mil))



## Closing

America is a maritime Nation

What do we do?  
Provide Navigation  
infrastructure that is Reliable,  
Efficient and Resilient.

Why is it important?  
This infrastructure enables  
American goods to compete in  
the Global marketplace



**QUESTIONS?**



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