



US Army Corps
of Engineers

U.S. ARMY CORPS OF ENGINEERS ROLE IN WATERFRONT REVITALIZATION



CORP AUTHORITIES & WATERFRONT REVITALIZATION

- Navigation – Placement of Dredged Material
- Beneficial Use - Section 204 of WRDA 92
- Environmental Dredging - Section 312 of WRDA 90
- Aquatic Ecosystem Restoration-Section 206 of WRDA 96
- Project Modifications - Environment –Section 1135 of WRDA 86, as amended
- Specifically Authorized Project

CORPS AUTHORITIES AND PORTFIELDS

Portfields = Opportunity to leverage Corps programs and authorities to revitalize waterfront areas in interagency efforts.

BELLINGHAM PORTFIELDS REDEVELOPMENT PLANS

- Acquire & redevelop surplus industrial property
- Restore estuarine habitat
- Remediate contaminated marine sediments
- Design & construct transportation infrastructure
- Minimize dredging in federal channels
- Establish a federal facility to enhance border security (new USCG facility)
- Planned waterfront stewardship institute

ANTICIPATED CORPS TECHNICAL ASSISTANCE: BELLINGHAM PORTFIELDS

- Project planning
- Design & construction
- Environmental remediation
- Ecosystem Restoration
- Permitting
- Navigational Dredging & Dredge material disposal
- Potential funding sources:
 - Puget Sound and Adjacent Waters Restoration Funding
 - FY06 Section 206 or 1135 projects

NEW BEDFORD, MA PORTFIELDS NEEDS

- Navigational/Environmental Dredging of Sediments (both in channel & outside of channel)
- Waterside Brownfield Remediation & Reuse
- Pier & Bulkhead Enhancements
- Creation of Public Access Points Along Harbor
- Coastal Habitat Restoration

CORPS TECHNICAL ASSISTANCE: NEW BEDFORD PORTFIELDS

NB Portfield Pilot is in the initial stage of coordination effort (kick-off meeting held 7 April 04). Anticipated Corps Role Includes:

- Navigational Dredging (O&M)
- Environmental Dredging (Sec 312)
- Environmental Restoration (Coastal Habitat)
- Streamlined Permitting Process for Portfield Projects

ANTICIPATED CORPS TECHNICAL ASSISTANCE: TAMPA PORTFIELDS

- :Section 206 – Environmental Protection and Restoration, Aquatic Ecosystem Restoration
- Section 1135 - Environmental Protection and Restoration, Project Modifications for Improvement of the Environment
- Engineering and Planning Support
 - Sediment and Water Quality Data and Information
 - ERDC Support for Wave Energy Studies and Modeling
 - Stabilization/Restoration of Dredge Disposal Islands
 - Assist with Establishing Storm Water Treatment Areas
 - Contracting Support - Use of various USACE Contract Mechanisms for Conducting Work