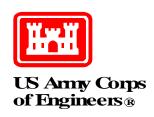
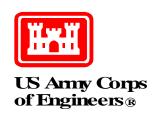


Implementing the Water Resources Development Act of 2007

Rich Worthington
U.S. Army Corps of Engineers,
Headquarters
December 5, 2007



- WRDA 2007 (PL 110-114) PROVISIONS IMPORTANT TO AAPA
- STATUS: Passed by House 381-40 on August 1, 2007 and passed by Senate 81-12 on September 24, 2007. Vetoed November 2, 2000. House override 361-54 November 6, 2007 361-54 and Senate override 79-14 on November 8, 2007. Public Law 110-114
- PROJECT AUTHORIZATIONS
 - -SEC. 1001 (17) Miami Harbor, Miami, Florida
 - -SEC. 1001 (25) Port of Iberia, Louisiana
 - -SEC. 1001 (40) Corpus Christi Ship Channel, Corpus Christi, Texas
 - -SEC. 1001 (45) Craney Island Eastern Expansion



GENERAL PROVISIONS

- **SEC. 2001. Non-Federal Contributions**
- **–**SEC. 2002. Funding to Process Permits
- -SEC. 2003. Written Agreements for Water Resources Projects
- **SEC. 2004. Compilation of Laws**
- -SEC. 2005. Dredged Material Disposal
- -SEC. 2008. Revision of Project Partnership Agreement; Cost Sharing
- -SEC. 2029. Sense of Congress on Criteria for Operation and Maintenance of Harbor Dredging Projects
- -SEC. 2031. Water Resources Principles and Guidelines

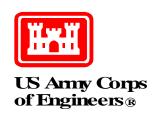


- GENERAL PROVISIONS (Continued)
 - -SEC. 2033. Planning
 - -SEC. 2034. Independent Peer Review
 - -SEC. 2036. Mitigation for Fish and Wildlife and Wetland Losses
 - **SEC.** 2037 Regional Sediment Management Amends Section 204
 - -SEC. 2047. Federal Hopper Dredges



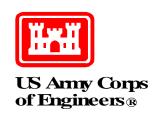
PROJECT RELATED PROVISIONS

- Sec. 3018. Hamilton Airfield, California
- Sec. 3028. Redwood City Navigation Channel, California
- Sec. 3030. Sacramento Deep Water Ship Channel, California
- Sec. 3034. Santa Cruz Harbor, California
- Sec. 3047. Canaveral Harbor, Florida
- Sec. 3051. Port Sutton Channel, Tampa Harbor, Florida
- Sec. 3052. Tampa Harbor-Big Bend Channel, Florida
- Sec. 3053. Tampa Harbor, Cut B, Tampa, Florida
- Sec. 3079. Calcasieu River and Pass, Louisiana
- Sec. 3082. Mississippi River Gulf Outlet Relocation Assistance, Louisiana
- Sec. 3087. Poplar Island, Maryland
- Sec. 3090. St. Joseph Harbor, Michigan
- Sec. 3091. Sault Saint Marie, Michigan
- Sec. 3093. Duluth Harbor, Minnesota
- Sec. 3123. New York Harbor, New York, New York
- Sec. 3147. Cedar Bayou, Texas
- Sec. 3148. Freeport Harbor, Texas



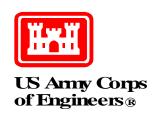
STUDIES

- –Sec. 4026. San Francisco Bay, Sacramento-San Joaquín Delta, California
- –Sec. 4050. Duluth-Superior Harbor, Minnesota and Wisconsin
- –Sec. 4052. Dredged material Disposal, New Jersey
- -Sec. 4071. Toledo Harbor Dredged Material Placement, Toledo, Ohio
- -Sec. 4072. Toledo Harbor, Maumee River, and Lake Channel Project, Toledo, Ohio
- –Sec. 4084. Savannah River, South Carolina and Georgia
- –Sec. 4092. Port of Galveston, Texas

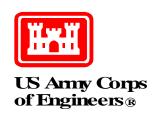


MISCELLANEOUS

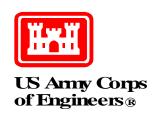
- Sec. 5001. Maintenance of Navigation Channels Federal maintenance subject to a finding by the Secretary of economical justification and environmental acceptability. Manatee Harbor basin, Florida; Tampa Harbor, Sparkman Channel and Davis Island, Florida; West Turning Basin, Canaveral Harbor, Florida; Bayou La Fourche Channel, Port Fourchon, Louisiana; Calcasieu River at Devil's Elbow, Louisiana; Pidgeon Industrial Harbor, Memphis Harbor, Tennessee; Houston Ship Channel Bayport Cruise Channel and Bayport Cruise turning basin; Pix Bayou Navigation Channel, Chambers County, Texas; Racine Harbor, Wisconsin
- Sec. 5008. Expedited Completion of Reports for Certain Projects. Sabine Neches Waterway.
- Sec. 5014. Great lakes Navigation and Protection
- Sec. 5046. LA 3 Dredged Material Ocean Disposal Site Designation, California. Extending deadline for final designation until January 1, 2011.



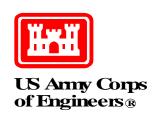
- SEC. 2003 Written Agreements for Water Projects
 - Liquidated damages for each party
 - No obligation of future state appropriation where inconsistent with state law
 - Credit for in-kind contributions -no reimbursement
 - Non-profit entities as partners
 - Approval delegation to District Engineer under certain conditions
 - No Civil penalties for non compliance



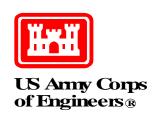
- SEC. 2005 Dredged Material Disposal
 - -Partnering agreements for dredged material processing, treatment, contaminant reduction or disposal.
 - Multiple project cost sharing
 - One or more parties perform acquisition, design, construction management or operation
 - -Reimbursable (?) Federal payments authorized
 - Credits authorized
 - **LERR** non-Federal



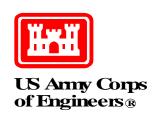
- SEC. 2031 Water Resources Principles and Guidelines
 - -Priorities of maximizing sustainable economic development; avoid unwise floodplain use & minimize adverse impacts of floodplain use; protect & restore natural systems and mitigate damage to natural systems
 - -Secretary issue revision to P&G within 2 years
 - -Risk & uncertainty; public safety; non structural approaches; integrated water management & adaptive management watershed; and justification by public benefits.
 - -Consultation with Interior, Agriculture, Commerce, HUD, Transportation, HUD, EPA, Energy, Homeland Security, NAS, CEQ & public
 - Applicability rules



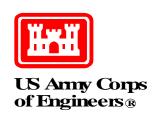
- SEC. 2033 Planning
 - -Risk analysis approach to cost estimating & report to Congress on changes to Section 902
 - -Benchmarks for 2 year and 4 year (complex) feasibility reports
 - Establish centers of expertise
 - -Identify any recommendation that is not the best technical solution
 - No delay of Chief's Reports for potential policy changes
 - -Chief's Reports to Congress with recommendations within 120 of completion
 - Completed prior to enactment Chief's Reports to Congress within 180 days



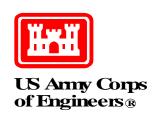
- SEC. 2034 Independent Peer Review
 - -Mandatory over \$45 million some exceptions
 - -Chief determines timing concurrent with study reports
 - -Chief contracts with NAS or equivalent to select review panel
 - -Final panel report & responses to accompany Chief's Report
 - -Federal cost not more than \$500,000 but with waiver provision
 - -Applicable 2 years prior to enactment and 7 years from enactment
 - Report to Congress at 3 and 6 years



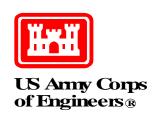
- SEC. 2036 Mitigation for Fish and Wildlife Losses
 - Complies with Regulatory Program standards and policies
 - -Plan requirements
 - Monitoring responsibility
 - Consultation on performance
 - -Annual reports to Congress on mitigation status
 - Use of mitigation banks



- SEC. 2037 Regional Sediment Management
 - -Federally funded regional sediment management plans
 - -Beneficial use projects for property protection (flood & storm damage) and habitat
 - **–WRDA 86 cost sharing for increment 35% non-**Federal
 - -\$5 million cost limit, \$30 million annual with \$5 million for studies
 - –State plans to Congress



- SEC. 2047 Federal Hopper Dredges
 - **–**Essayons & Yaquina exempted from limitations
 - MacFarland in ready reserve



- Implementation
 - -Assign responsibility for each section
 - -Draft to AAPA for items of interest
 - -Draft reviewed by OASA(CW) before issued
 - Tracking status by HQ
 - **–**Sec 2003 Agreements **–** Kim Smith
 - Sec 2005 Dredged Material Disposal Rich Worthington
 - -Section 2031 P&G Larry Prather/Harry Kitch
 - -Sec 2033 Planning -Harry Kitch
 - -Sec 2034 Independent Peer Review -Harry Kitch
 - **–**Sec 2036 Mitigation Lisa Morales
 - -Sec 2037 Regional Sediment Management -Rich Worthington
 - -Sec 2047 Hopper Dredges -Jim Walker
 - -Projects -RITS