Section 10 of the Rivers and Harbors Act of 1899



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Outline

- History
- Organization
- Regulatory Authorities
- Review Process



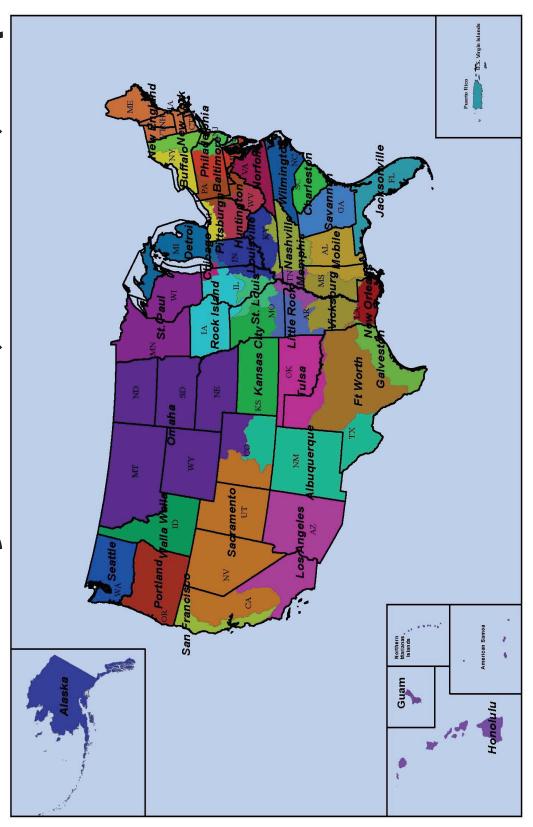
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History of the Corps

- 16 June 1775 Continental Congress organized an Army with a chief engineer and two assistants
- Separate Corps of Engineers established in 1802
- Early years consisted primarily of fortifications and coastal defenses
- Beginning in 1820s river surveys; construction of dredging and snagging to improve navigation navigation structures, lighthouses, & canals;
- Multiple "Rivers and Harbors Acts" in 1870s -1890s for development of waterways
- "Regulatory" provisions in 1890 Act



Who We Are: 38 Districts, 8 Divisions, 1 HQ



Organization

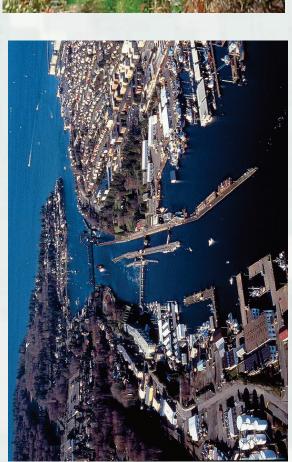
- Districts: Regulatory Chief
- Divisions: Regulatory Program Manager & **Review Officer**
- Headquarters
- Chief: Jennifer Moyer
- Deputy Chief: Myrna Lopez
- Program Managers:
- Lauren Diaz, Stacey Jensen, Amy Klein, Desiree Morningstar, Karen Mulligan, and David Olson



Regulatory Authorities

Structures/work/dredging: Section 10 Rivers and Harbors Act









Transport of dredged material to the ocean for disposal:
Section 103 Ocean Dumping Act



Rivers and Harbors Act of 1899 Section 10

affirmatively authorized by Congress, to the and it shall not be lawful to build ... and it navigable capacity of any of the waters of shall not be lawful to excavate or fill, or in any manner to alter or modify the course, the United States is hereby prohibited ... location, condition, or capacity... unless That the creation of any obstruction not authorized by the Secretary of War



Rivers and Harbors Act of 1899

Section 10

- Regulate the obstruction or alteration of navigable waters
- Constructing structures in, over, under navigable waters
- Excavation/dredging
- Depositing material
- location, condition, or capacity of navigable Any other work that affects the course, waters



Regulations

- 11 September 1946 "first" regulatory program regulations
- 7 December 1967 updated the '46 regulations
- Application process
- Public interest evaluation factors (limited)
- 10 December 1968 further updates to 1967 regulations
- Section 209.120 Corps administers certain laws enacted by Congress for protection and preservation of navigation and navigable waters
- Section 209.260 discussion of considerations in making navigability determinations



- 9 September 1972 Definition of Navigable Waters
- Modified Corps regulations by including a more complete discussion and legal analysis of the interpretation of the definition of navigable waters of the United States
- Title 33 Part 209.260
- prescribes "policy, practice, and procedure to be used in determining (a) defines the term "navigable waters of the United States" and the extent of the jurisdiction of the Corps"
- the(se) policies and criteria are in close conformance with the tests (b) ultimately dependent on judicial interpretations...however, used by the Federal courts...
- (c) general definition navigable waters of the United States are those waters which are presently, or have been in the past, or may be in the future susceptible for use for purposes of interstate or foreign,

- 9 September 1972 Definition of Navigable Waters
- Numerous other principles also listed in 209.260 such as: 0
- depend on the character of the region, its products, and the difficulties Types of commercial use of a waterway are extremely varied and will or dangers of navigation
- transportation or commerce which is the determinative factor, and not It is the water body's capability of use by the public for purposes of the time, extent or manner of that use
- capable of bearing some forms of commerce, either presently, in the The presence of recreational craft may indicate that a water body is future, or at a past point in time
- which was susceptible of reasonable improvement retains its character A water body which was navigable in its natural or improved state, or as "navigable in law" even though it is not presently used for



- The character of a river will, at some point along its length, change from navigable to nonnavigable
- bars, bridges, portages, shifting currents, or similar obstructions. The A stream may be navigable despite the existence of falls, rapids, sand question is ultimately a matter of degree, and it must be recognized that there is some point beyond which navigability could not be established
- Established procedures for making navigability determinations
- Report of findings prepared by the District Engineer
 - Opinion of District Counsel will be included
- Determination will be made by the Chief of Engineers
- Determinations will be made whenever a question arises regarding the navigability of a water body



- 3 April 1974 Corps published final regulations which implemented the new regulatory permit program required by Section 404 of the Federal Water Pollution Control Act Amendments of 1972
- Limited 404 jurisdiction to navigable waters of the U.S.
- Litigation challenging scope filed by NRDC, NWF, and state of Florida
- 27 March 1975 DC District Court ruled against Corps
- 6 May 1975 Corps proposes new regulations to comply with court decision
- Proposed four alternative permitting schemes
- for all schemes and included past, present, & future use Definition of navigable waters of the U.S. was same

- regulations implementing Section 10, 404, and 103 programs (and granting additional 90 comment 25 July 1975 – Corps published interim final period)
- Recognizes that 404 jurisdiction is being expanded into areas never before regulated by federal permitting
- necessary that this program be phased in over a two year "In view of manpower and budgetary constraints it is
- navigable waters (Title 33 Part 209.120 (e)(2)(i)(a, b, and c) incrementally expanding Section 404 jurisdiction beyond Established Phase I, Phase II, and Phase III schedule for
- Requirements effective immediately in Phase I waters (i.e. navigable waters of the U.S.)



- regulations for the regulatory program implementing 19 July 1977 – Corps published final consolidated Section 10, 404, and 103 programs
- structured new regulations as 33 CFR Parts 320 330. Revoked old Part 209.120 and related sections and
- Continued past, present, or future use in definition of navigable waters of the U.S. (329.4)
- * Added definition of "adjacent" for wetlands to mean bordering, contiguous, or neighboring (323.2(d))
- confusion. "Feel it will assist in distinguishing between the Section administered under Section 10 of the 1899 Act." (Preamble – page 404 program and the types of waters subject to permit programs Began to refer to 404 jurisdiction as applicable to "waters of the U.S." instead of using the term "navigable waters" to avoid #37127 middle column)

- 13 November 1986 consolidated and completed several rulemaking activities
- Administrative Appeals and Part 332 on Compensatory Current regulations (with the addition of Part 331 on Mitigation)



Navigable Waters Determinations

- Most districts have completed studies to determine which streams should be regulated as navigable waters of the U.S. under Section 10
- regulatory program website (29 of 38 districts have District lists are typically published on district links to their lists)



Comparison of Authorities

Section 10 Rivers & Harbors Act

- Limited scope of jurisdictional waters
- Navigable waters of the U.S.
- Extensive scope of activities regulated
- All activities in, over, under, or thru navigable waters
 - e.g. dredging, pipelines,
 docks, shore protection,
 tunnels, aerial powerlines,
 breakwaters

Section 404 Clean Water Act

- Extensive scope of jurisdictional waters
- All waters of the U.S.
- Limited scope of activities regulated
- Discharge of dredged material or placement of fill
- e.g. site development fills, causeways or road fills, riprap, boat ramps, bedding and backfill for utility lines

The Individual Permit Evaluation

- Public Notice
- National Environmental Policy Act Documentation
- Public Interest Review
- Clean Water Act Section 404(b)(1) Guidelines*
- (Section 7 of the Endangered Species Act, Section 106 of the National Compliance with Other Laws and Regulations Historic Preservation Act, etc.)

* If applicable (i.e. discharge of fill)



Public Interest Review

- based on an evaluation of the probable impacts of the proposed activity and its intended use on the The decision whether to issue a permit will be public interest
- 21 Public Interest Review Factors
- Balance benefits against detriments to public
- Corps will issue the permit unless determined to be "contrary to the public interest"
- District Engineer is the decision maker



Questions?

