

## **Interagency and International Support**

US Army Corps Of Engineers

Wilmington District

25 March 2019

## What is it?

The IIS program provides technical assistance to non-Department of Defense federal agencies and is funded on a reimbursable basis. Wilmington District can provide engineering and construction services, environmental restoration and management services, research and development assistance, management of water and land-related natural resources, relief and recovery work.

## What are some examples of work we have done?

- National Park Service All phases of shore protection project at Cape Lookout and Harkers Island.
- Evaluated water resource projects in Afghanistan in partnership with USDA and USGS.
- US Coast Guard Prepared environmental assessments and dredged material evaluations for dredging projects for facilities in NC and SC.
- North Carolina Department of Transportation Developed plans and specifications for protection of a
  portion of NC Highway 12 with beach placement.
- GIS support for Civil Military Emergency Preparedness Events in Uzbekistan, Kosovo, Armenia and Serbia. Also GIS support to FEMA in Virgin Islands response.

## What are the District's capabilities?

- Minor and major renovations to existing facilities
- New construction of facilities including dining facilities, barracks, headquarters, training facilities, vehicle maintenance facilities, administration buildings, kennels, water and waste water facilities
- Dredging on waterways and turning basins for navigation
- Ditching and diking to maintain and manage dredged material spoil areas
- Hurricane and storm damage reduction/beach re-nourishment design
- Aquatic ecosystem restoration
- Erosion Protection
- Prepare Design-Build Requests for Proposals
- Prepare complete designs and solicitations for construction projects
- Geotechnical design expertise
- Expertise in hydraulics and hydrology modeling
- Geographic Information Systems (GIS) capabilities
- Environmental impact assessment, preparation of NEPA documents
- Dredged material evaluation and testing
- Natural Resources/Protected Species surveys and assessments (land and water)
- Environmental condition of property report
- Environmental design to avoid, minimize or mitigate impacts
- Cultural Resources surveys and Section 106 Coordination

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