SAME Regional JETC
Jacksonville District Program Update

Team of Professionals Making Tomorrow Better

Jason A. Kirk, P.E.

District Commander

August 31, 2017







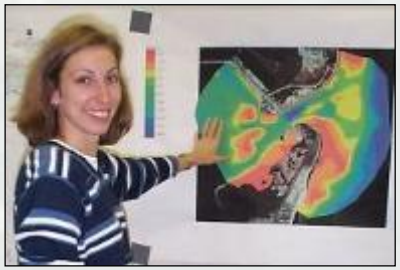
U.S. Army Corps of Engineers

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JACKSONVILLE DISTRICT…Our Vision:
"Team of Professionals Making Tomorrow Better"

- 5 military
- over 800 civilians
- engineers
- biologists
- planners
- economists
- archaeologists
- attorneys
- project managers
- architects
- ecologists
- environmental protection specialists
- geologists
- hydrologists
- park rangers
- surveyors
- computer experts
- realty specialists
- administrative professionals







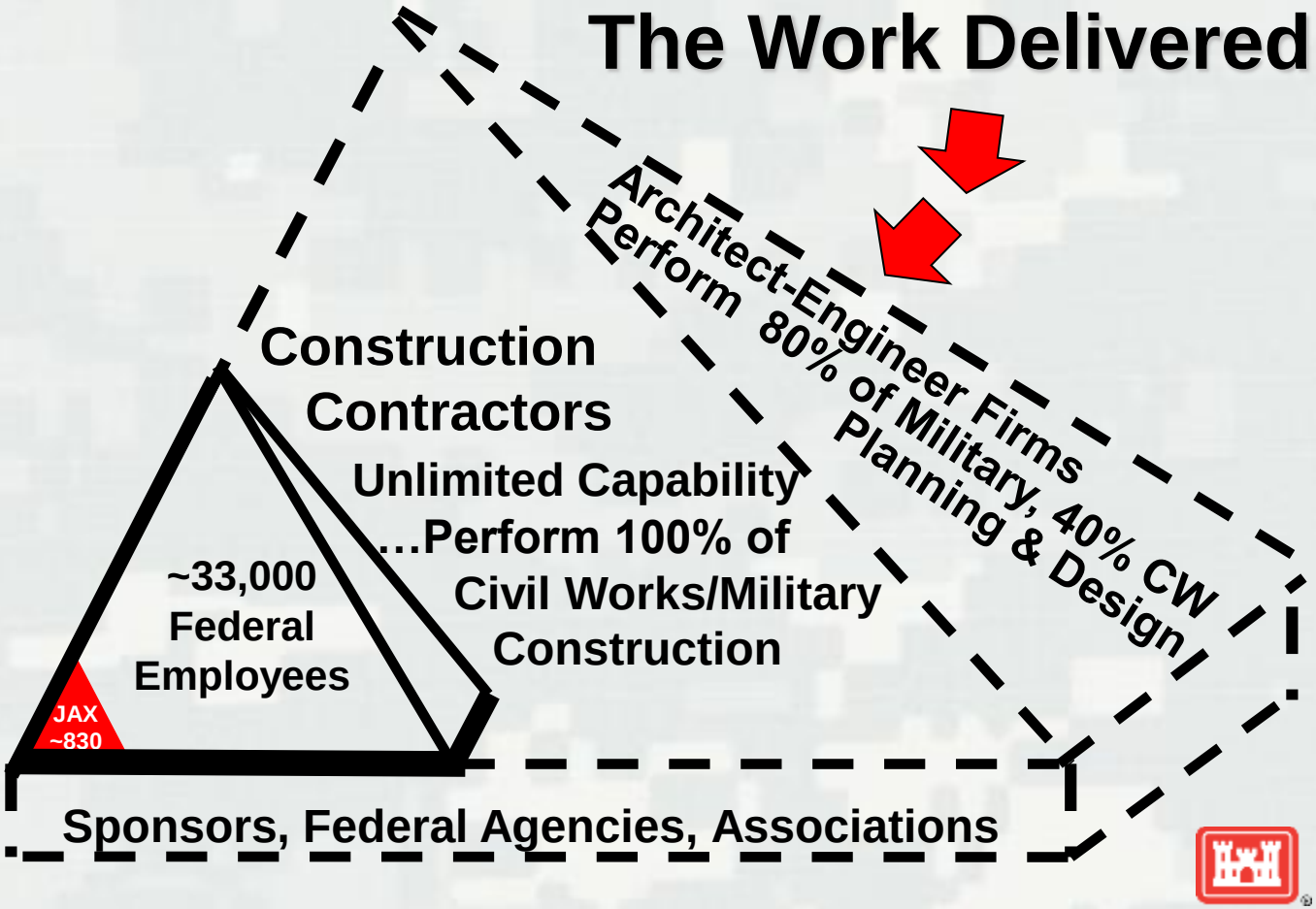





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EXECUTION OF WORK



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MAJOR CUSTOMERS, STAKEHOLDERS AND PARTNER AGENCIES

- South Florida Water Management District (SFWMD)
- Port Authorities (Tampa, Jacksonville, Canaveral, Everglades, Miami, San Juan)
- Coastal communities (Counties, Cities and Municipalities)
- Florida Department of Environmental Projection (FDEP)
- Fort Buchanan (PR)
- Military Commands: Fort Buchanan (Puerto Rico) and Command Navy Region SE
- USAID
- Puerto Rico Department of Natural Environmental Resources (DNER)
- Department of Interior (including USFWS, US Forest Service and Everglades and Biscayne National Parks)

JACKSONVILLE DISTRICT OFFICES AND AREAS OF RESPONSIBILITY



AREAS OF RESPONSIBILITY

FIELD OFFICES

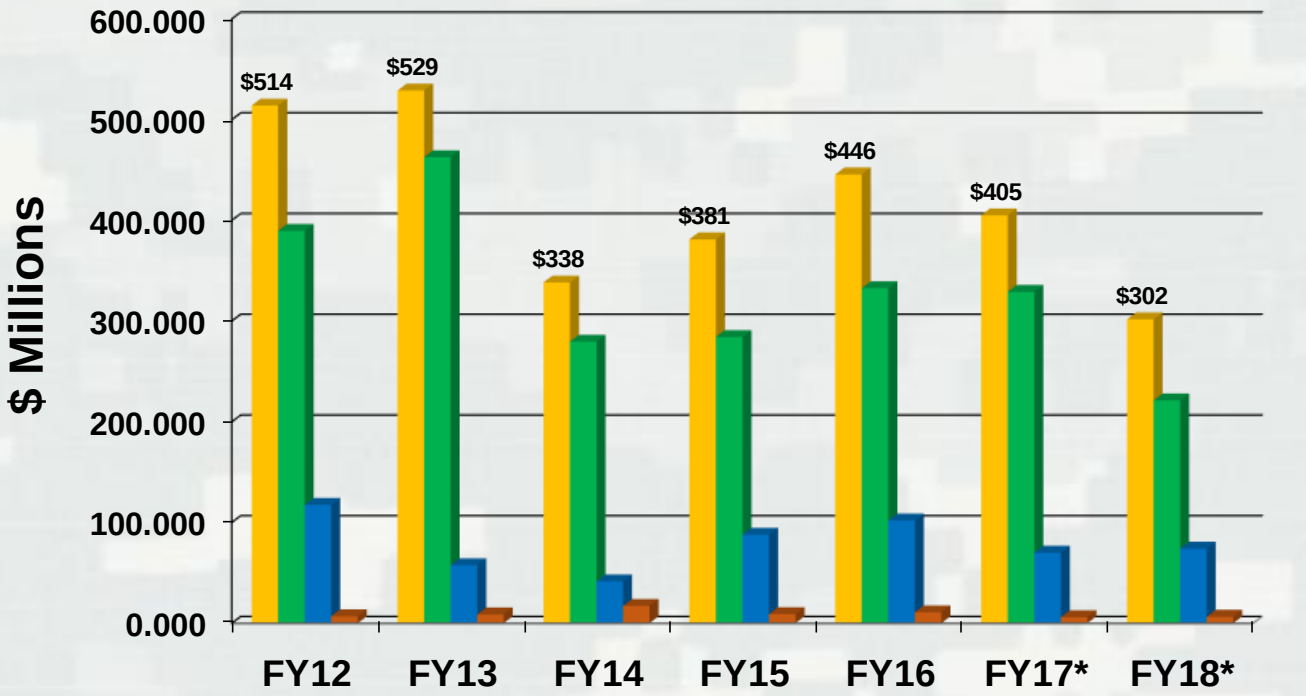
CIVIL WORKS
- Portions of Florida and Georgia (defined by watersheds)
- Puerto Rico and the Antilles

REGULATORY
- Florida
- Puerto Rico and the Antilles

REAL ESTATE AND MOBILIZATION
- Portions of Florida and Georgia
- Puerto Rico and the Antilles

POC :Mike Rogalski

JACKSONVILLE DISTRICT PROGRAMS by Fiscal Year (FY)









Summary does not include SAJ Regulatory Program
***FY17 Work Plan - FY18 PBUD; all other Fiscal Years reflect actual allocations, $ amounts are in millions**

As of: 3 Aug 17
POC :Mike Rogalski

JACKSONVILLE DISTRICT WORKLOAD TRENDS

- **Fiscal Year (FY) 17 to FY 18 Trends**
  - Herbert Hoover Dike Rehabilitation: **increased $68-million to $82-million**
  - South Florida Ecosystem Restoration (SFER) construction: **decreased: $118-million to $77-million**
  - Flood Control Coastal Emergency: **no change $0 to $0**
  - Water Resources Program construction: **decreased $58-million to $0**
  - Water Resources Program Operations and Maintenance: **decreased $84-million to $63-million**
  - Regulatory Program: **no change $17.2-million to $17.2-million**
  - FUDS Program: **no change $8.5-million to $8.5-million**
  - MILCON (Total): **increased $46-million to $50-million**



OUR MISSION

NAVIGATION

900 miles of Inland Waterways

- 6 navigation locks
- Intracoastal Waterway (IWW) from Jacksonville to Miami
- Okeechobee Waterway (OWW) connecting the Atlantic Ocean to the Gulf of Mexico
- Parts of the Gulf Intracoastal Waterway (GIWW)

Harbors

- 17 Deep Draft Harbors
- 20 Shallow Draft Harbors

JACKSONVILLE HARBOR



MIAMI HARBOR



PORT EVERGLADES



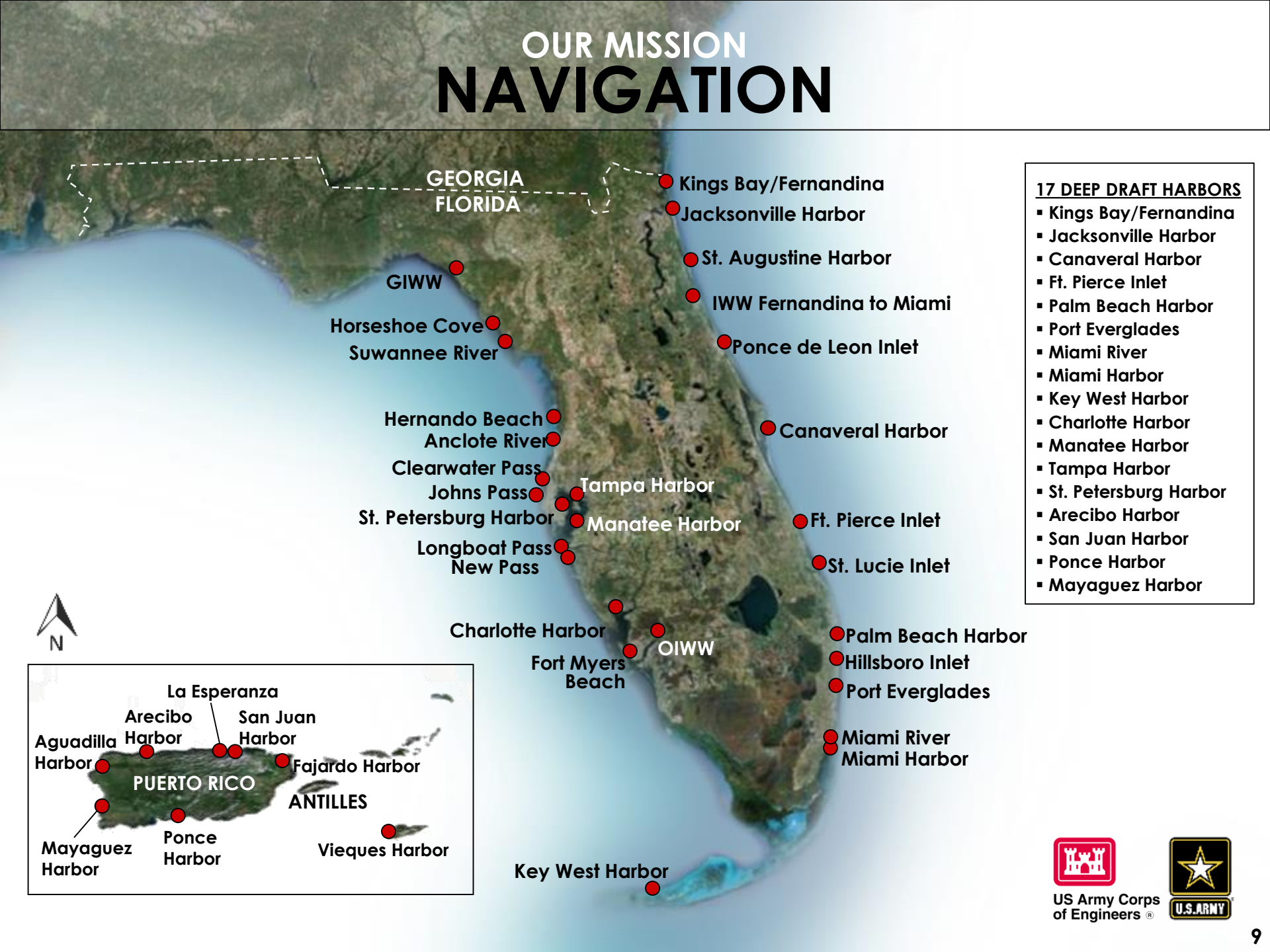
TAMPA HARBOR





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OUR MISSION
NAVIGATION



17 DEEP DRAFT HARBORS

- Kings Bay/Fernandina
- Jacksonville Harbor
- Canaveral Harbor
- Ft. Pierce Inlet
- Palm Beach Harbor
- Port Everglades
- Miami River
- Miami Harbor
- Key West Harbor
- Charlotte Harbor
- Manatee Harbor
- Tampa Harbor
- St. Petersburg Harbor
- Arecibo Harbor
- San Juan Harbor
- Ponce Harbor
- Mayaguez Harbor

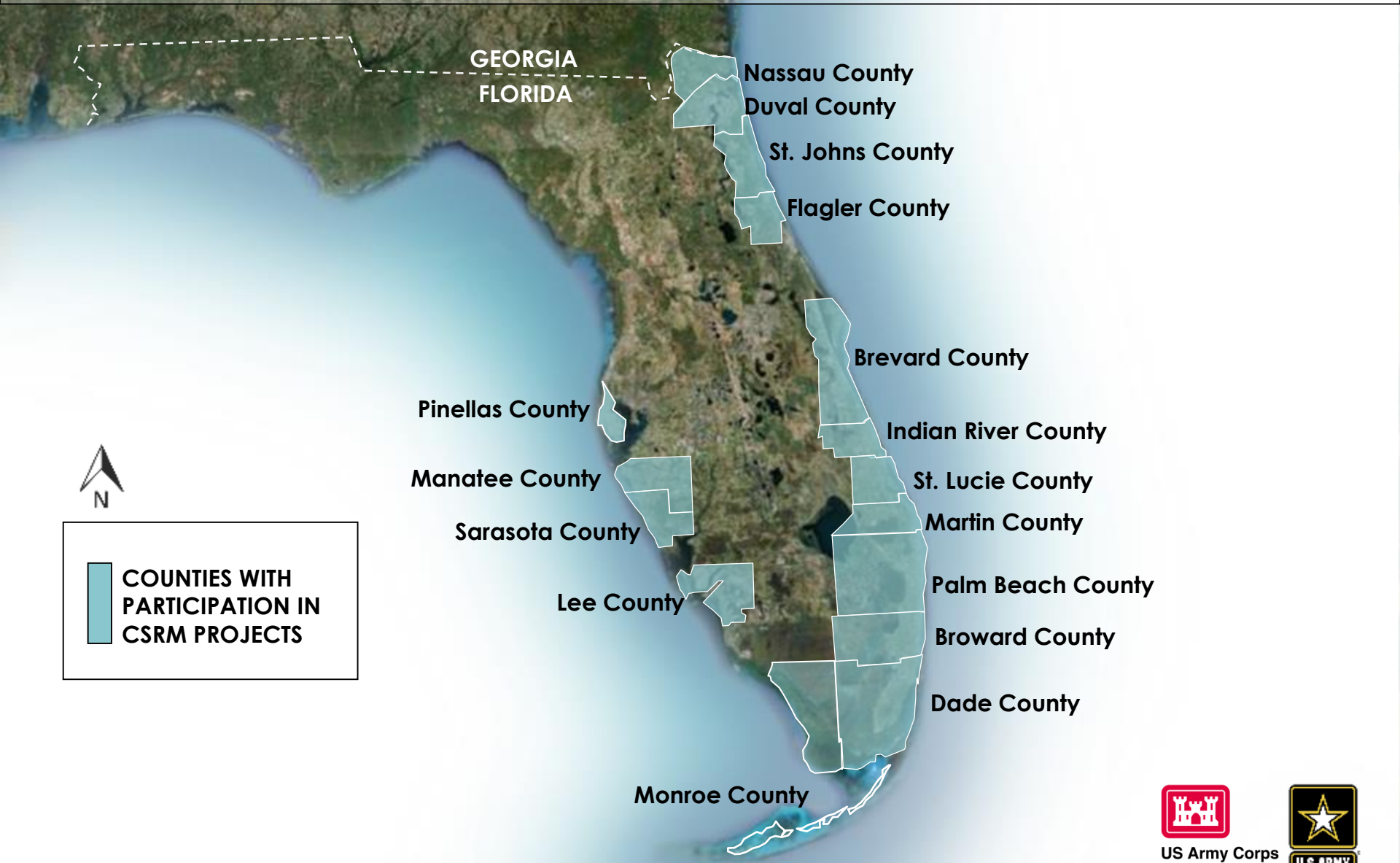
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FLOOD RISK MANAGEMENT: PUERTO RICO



OUR MISSION

COASTAL STORM RISK MANAGEMENT



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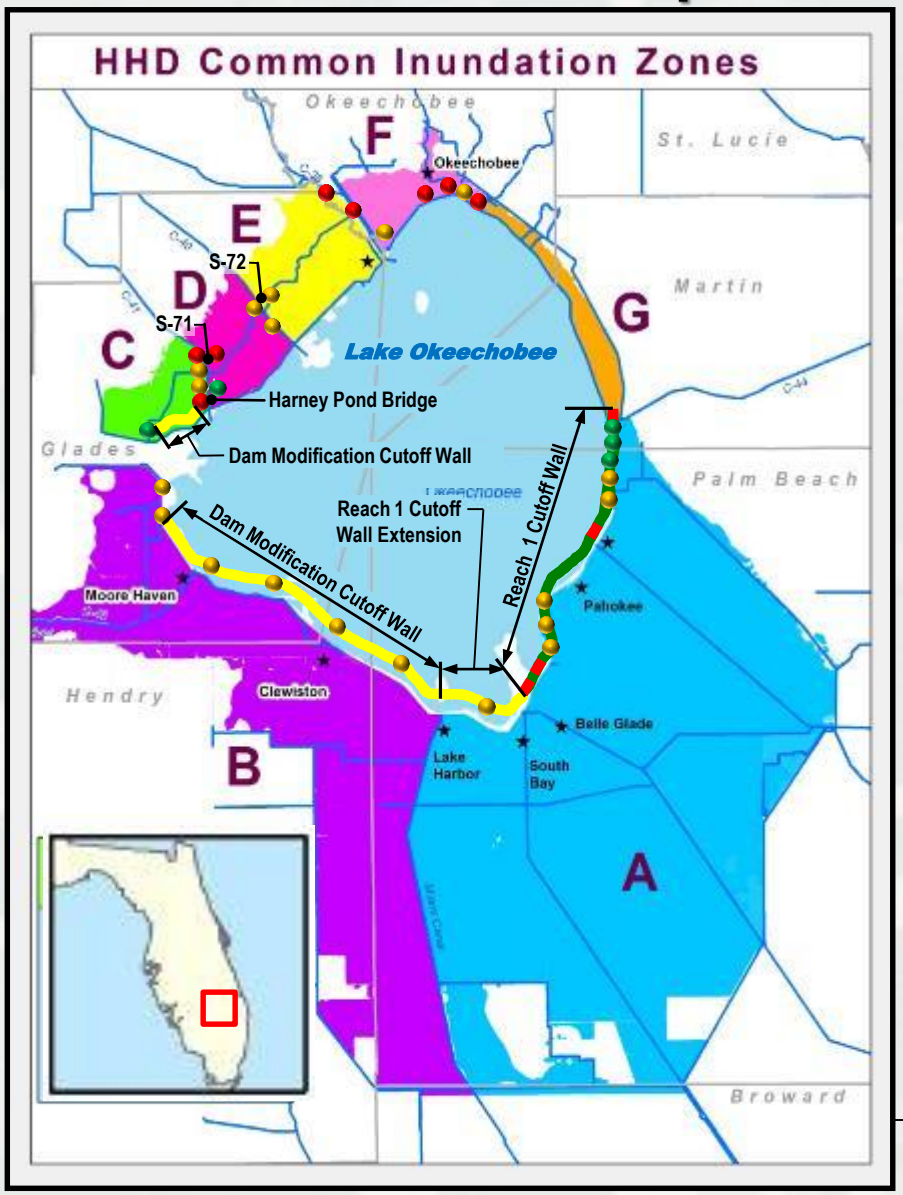
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COASTAL STORM RISK MANAGEMENT



- Largest Shore Protection Program in the Nation
- Constructs/maintains over 30% of the nation's shore protection projects
- 17 Counties involved
- Partnership with sponsors and agencies
- Protects infrastructure and property from flood damage
- Beneficial for recreation, habitat, and economy
- Major projects include Dade County, Pinellas County, and Brevard County

Herbert Hoover Dike
Implementation Plan



Completed

- 21.4 miles of cutoff wall in Reach 1 (38% of total cutoff wall construction)
- 1 culvert removal and 4 replacements (15% of total culverts being addressed)

Ongoing

- 19 culvert replacements (60% of total culverts)
- Reach 1 cutoff wall gap closures

Planned

- 35.2 miles of cutoff wall construction (62% of total cutoff construction)
- 5 culvert replacements (15% of total culverts)
- 3 culvert abandonments (10% of total culverts)
- Harney Pond Bridge Armoring
- S-71 and S-71 Embankment Raising

- **Cutoff Wall Completed**
- **Cutoff Wall Gap Closures Ongoing Construction**
- **Cutoff Wall Planned**
- **Culvert Replacements / Removals Completed**
- **Culvert Replacements Ongoing Construction**
- **Culvert Replacements / Abandonments Planned**

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CONTINUING AUTHORITIES PROGRAM (CAP) OVERVIEW

- 9 legislative authorities under which the Corps is authorized to plan, design, and construct certain water resources projects
- These authorities are targeted at small to mid-size projects specifically developed to aid municipalities, counties and non-federal agencies
- Local sponsor cost share amount* varies per authority and work in kind is available



Aguadilla Harbor

* Per WRDA 2014, certain territories of the United States, including Puerto Rico and the U.S. Virgin Islands, are eligible for a CAP program cost-sharing reduction - CAP projects with feasibility phase agreements or construction contracts executed on or after June 10, 2014, are eligible for waivers up to $455,000.

OUR MISSION

ECOSYSTEM RESTORATION: EVERGLADES RESTORATION



- Planning in an area twice the size of New Jersey (18,000 square miles)
- Intense stakeholder interest
- Strong federal and state partnership throughout program



US Army Corps of Engineers

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OUR MISSION

MILITARY/INTERAGENCY & INTERNATIONAL SERVICES

MILITARY SUPPORT



Antilles Elementary School
(Fort Buchanan, Puerto Rico)



Formerly Used Defense Sites (FUDS)
Underwater Assessment (Culebra, Puerto Rico)
& Fuel Tank Removal (Arecibo, Puerto Rico)

INTERNATIONAL SUPPORT



Assessment of Failed Bridge(Haiti)

INTERAGENCY SUPPORT





National Resources Conservation Service
Florida Easement Program -
Ecosystem Restoration

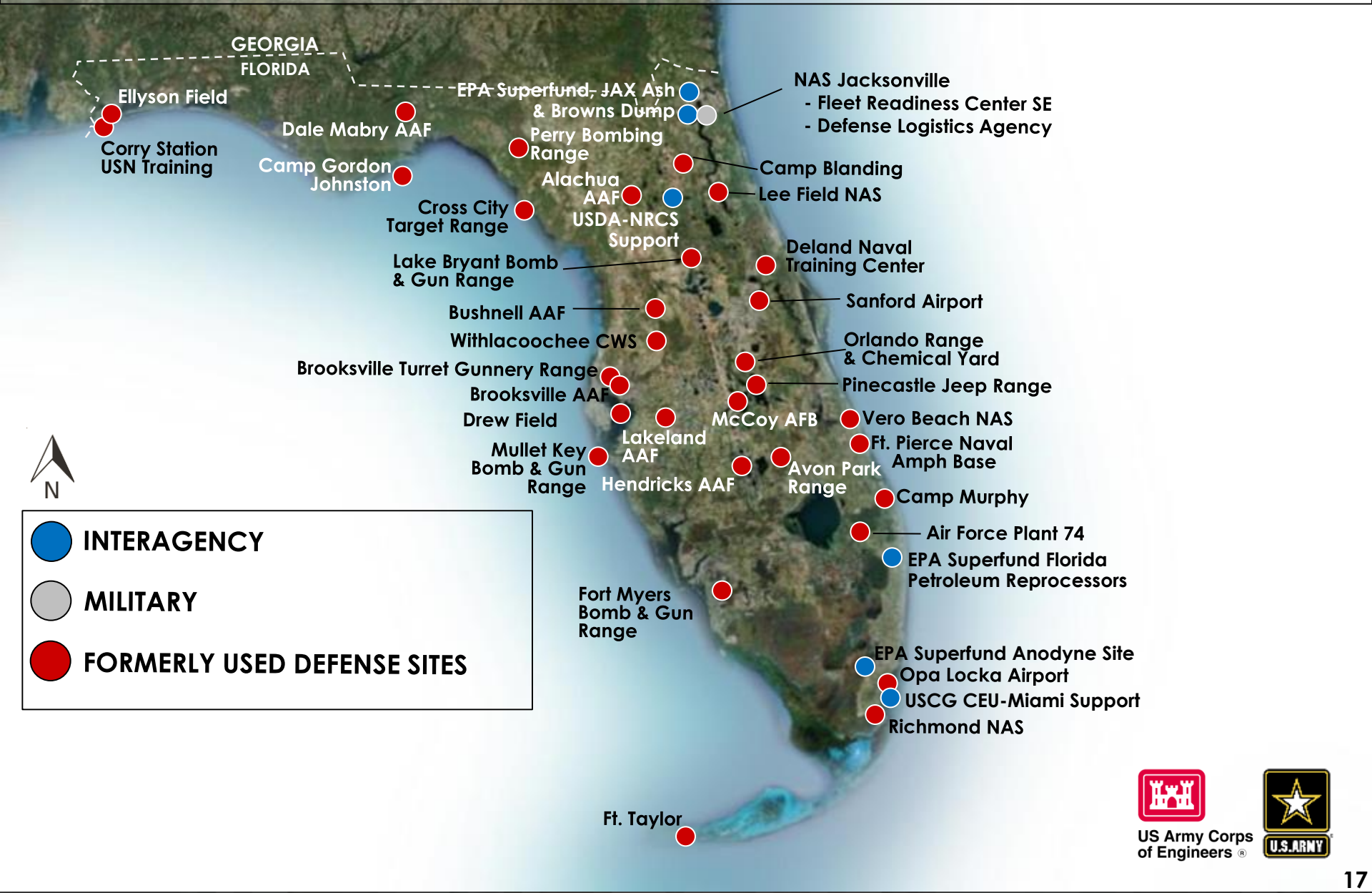


Environmental Protection Agency
JaxAsh - Superfund Cleanup Oversight

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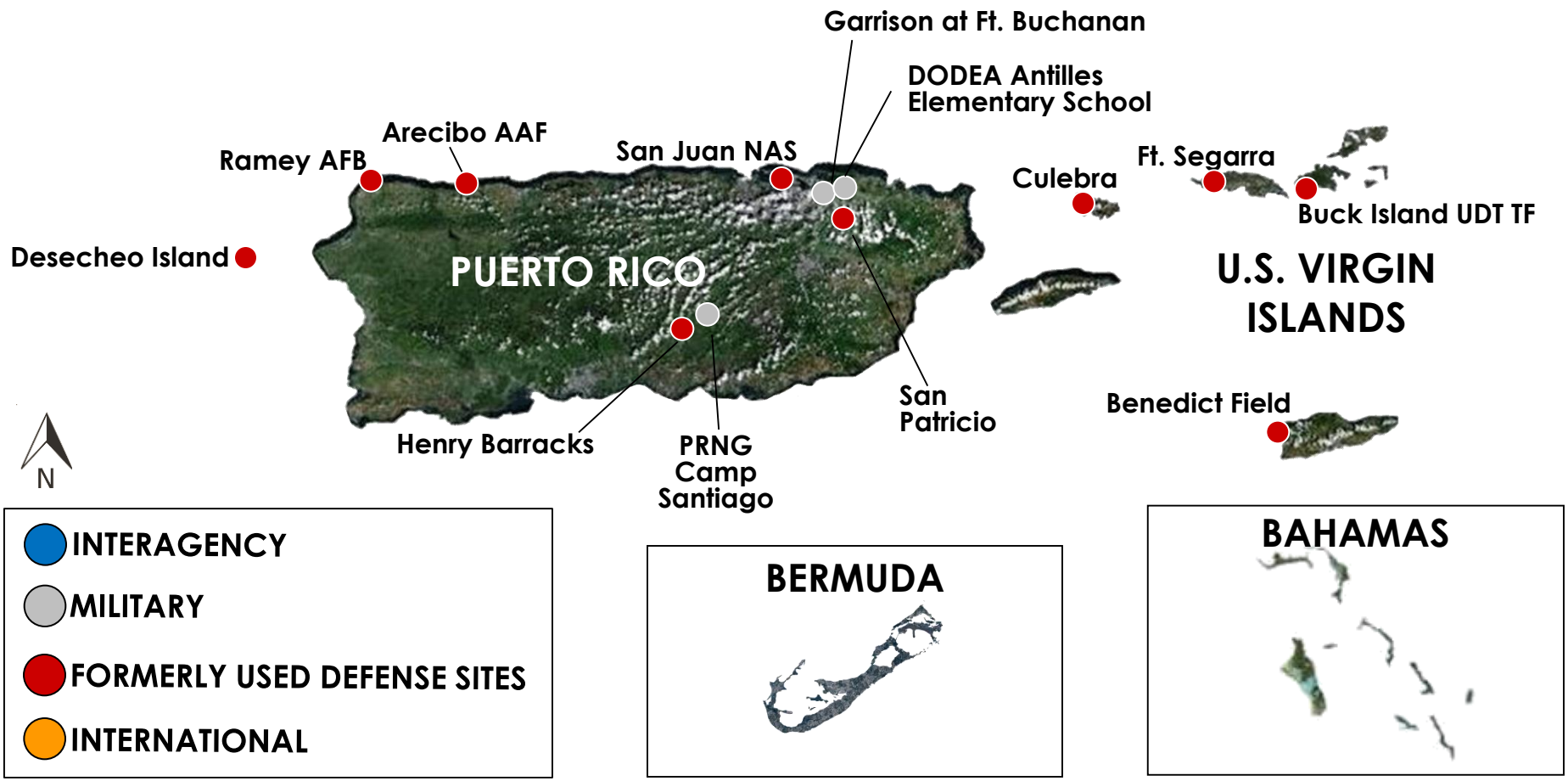
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MILITARY/INTERAGENCY & INTERNATIONAL SERVICES
FLORIDA



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OUR MISSION
MILITARY/INTERAGENCY & INTERNATIONAL SERVICES
ANTILLES/BAHAMAS/BERMUDA



USNORTHCOM

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OUR MISSION

OPERATIONS

Operations Division oversees operations and maintenance of a variety of Corps sites, issues, projects, and research within Florida and Puerto Rico



- Locks and Dams
- Flood Control Structures
- Aquatic Species Growth
- Recreation Sites
- Water Management
- Emergency Management
- Natural Disaster Recovery
- Invasive Species Management
- Unmanned Aerial System
- Maintenance & Repair
- Environmental Compliance
- Manatee Protection Systems
- Hydrographic and Land Surveying
- Water Safety

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JACKSONVILLE DISTRICT TAKEAWAYS

- **Largest Ecosystem Restoration Program in the country**
- **Largest Coastal Storm Risk Management Program in the country**
- **Large and diverse Navigation program**
- **Largest dam safety project in the nation (Herbert Hoover Dike)**
- **Contributed funds from non-Federal partners including Jacksonville Harbor Deepening and Jacksonville Milepoint Training Wall**



Relocation/Reconfiguration of the Mile Point Training Wall



Restoration of Great Marsh Island (Milepoint Project) - least cost dredged material management and environmental mitigation

Our Team of Professionals couldn't do it without you.

DOING BUSINESS WITH THE CORPS OF ENGINEERS

- 1. Know the mission and area of responsibility of USACE District.
- 2. Websites/social media– get smart on FBO, FPDS-NG, District websites, USASpending.gov
- 3. Take advantage of industry days, site visits and pre-proposals (free marketing).
- 4. Relationships – focus on relationships with the right people.
- 5. Familiarize yourself with DoD contracting regulations and procedures.
- 6. Consider Subcontracting opportunities.
- 7. Follow the money.
- 8. READ! READ! READ!

Jacksonville District FY2018 & Beyond Contracting Opportunities

District	Project Title	Project Location	Projected Advertise Date	Type Work	Estimated Award	Set-Aside Category	Procurement Method
SAJ	Jax Harbor Deepening Contract B	Duval County,FL	4th QTR 2018	DREDGING 237990	$180,000,000 - $225,000,000	UNR	RFP
SAJ	Jax Harbor Deepening Contract C	Duval County,FL	4th QTR 2019	DREDGING 237990	$200,000,000 - $275,000,000	UNR	RFP
SAJ	Jax Harbor Deepening Contract D	Duval County,FL	4th QTR 2020	DREDGING 237990	$100,000,000 - $150,000,00	UNR	RFP
SAJ	FY2018 Kings Bay O&M Entrance Channel/Fernadina Harbor & Nassau	Camden County, GA	1st QTR 2018	DREDGING 237990	$10,000,000 - $25,000,000	UNR	IFB
SAJ	King Bay Inner Channel O&M & Blount Island O&M Dredging	Camden County, GA	1st QTR 2018	DREDGING 237990	$5,000,000- $10,000,000	SBSA	IFB
SAJ	Fort Pierce Beach FL Shore Protection	St. Lucie, County	1st QTR 2018	DREDGING 237990	$5,000,000- $10,000,000	UNR	Group IV Dredging MATOC
SAJ	Tampa Harbor Big Bend Deepening - Construction Dredging	Tampa, FL	2st QTR 2018	DREDGING 237990	$50,000,000 - $100,000,000	UNR	RFP

View all of Jacksonville District Contracting Opportunities at:
www.saj.usace.army.mil/Business-With-Us/Small-Business/

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Jacksonville District FY2018 & Beyond Contracting Opportunities

District	Project Title	Project Location	Projected Advertise Date	Type Work	Estimated Award	Set-Aside Category	Procurement Method
SAJ	Brevard County - North & South Reach Shore Protection	Brevard County, FL	1st QTR 2018	DREDGING 237990	$10,000,000 - $25,000,000	UNR	Group IV Dredging MATOC
SAJ	Horeshoe Cove O&M Dredging	Dixie County, FL	1st QTR 2018	DREDGING 237990	$1,000,000 - $5,000,000	SBSA	IFB
SAJ	Ponce de Leon Inlet/IWW Volusia O&M Dredging	Ponce de Leon Inlet/Volusia County, FL	1st QTR 2018	DREDGING 237990	$5,000,000- $10,000,000	SBSA	IFB
SAJ	Construction of DMMA-023	Martin County, FL	2nd QTR 2018	CIVIL CONST 237990	$5,000,000- $10,000,000	SB Program TBD	RFP
SAJ	Jax Harbor O&M Maintenance Dredging	Duval County,FL	2nd QTR 2018	DREDGING 237990	$1,000,000 - $5,000,000	UNR	TBD
SAJ	AIWW Sawpit - Maintenance Dredging	Nassau County, Fl	3rd QTR 2018	DREDGING 237990	$1,000,000 - $5,000,000	SBSA	IFB
SAJ	Tampa Harbor O&M Entrance Channel Dredging	Tampa Harbor, FL	3rd QTR 2018	DREDGING 237990	$5,000,000 - $10,000,000	UNR	IFB

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Jacksonville District FY2018 & Beyond Contracting Opportunities

District	Project Title	Project Location	Projected Advertise Date	Type Work	Estimated Award	Set-Aside Category	Procurement Method
SAJ	Water Control Structure (Culvert replacement) HHD HP-1	Glades County, FL	4th QTR 2018	CIVIL CONST 237990	$10,000,000 - $25,000,000	TBD	RFP
SAJ	Herbert Hoover Dike Dam 26 Mile Cutoff Wall MATOC	Palm Beach/Glades Hendry County, FL	2nd QTR 2019	CIVIL CONST 237990	$250,000,000 - $500,000,000	UNR	RFP
SAJ	Water Control Structure (Culvert replacement) HHD HP-5	Glades County, FL	3rd QTR 2018	CIVIL CONST 237990	$10,000,000 - $25,000,000	TBD Based on market research	RFP - To be awarded in FY2019
SAJ	Topographic/ Hydrographic Surveying	Commonwealth of Puerto Rico and Antilles	1st QTR 2018	AE SERVICES 541370	New IDT Contract Base w/2 options. $3.1mil MAX **Up to 2 contracts to be awarded**	SBSA	BROOKS ACT
SAJ	Topographic/ Hydrographic Surveying	FL	2nd QTR 2018	AE SERVICES 541370	New IDT Contract Base w/2 options. Up to $3.1mil MAX **Up to 3 contracts to be awarded**	SB Program TBD Based on market research	BROOKS ACT
SAJ	Hydrological Testing & Monitoring	FL	1st QTR 2018	AE SERVICES 541330	New IDT Contract Base w/4options Two contracts MAX Value $5mil each	TBD Based on market research	BROOKS ACT

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FOR MORE INFORMATION

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