“The views, opinions and findings contained in this report are those of the authors(s) and should not be construed as an official Department of the Army position, policy or decision, unless so designated by other official documentation.”
GOAL - COST SAVINGS!

Streamline Internal Processes
• 1 solicitation vs. 4 – 5 solicitations
• Centralize and standardize routine dredging P&S

Increase Competition
• Regional contract more appealing rather than smaller stand alone contracts

Reduce Mob/Demob Costs
• 1 Mob/Demob shared between 5 projects
INDUSTRY DISCUSSION

Webinar held in 2013

- Prefer No Optional Bid Items
- Provide maximum amount of certainty
- Look for smaller groupings of projects - 3 instead of 5
- One overall Mob/Demob preferred
- Concern single contractor won’t have the right equipment mix to do all
INITIAL SCOPE

- Hopper Routine O&M Dredging only
- 3 Districts – SAW, SAC, SAS
- 5 projects – Morehead City, Wilmington, Charleston, Savannah, Brunswick (Entrance Channels)
- Estimated Value – $20M - $25M
- Estimated Qty – 5M to 6MCY (Typical Requirement)
- Estimated Duration – 120 Days maybe more depending on final scope (Environmental Window 120 days)

Keep It Simple!
ROLES AND RESPONSIBILITIES

• Lead District: Contracting Officer, PM, Technical Lead, and Construction ACO

• Home Districts: Design, Sponsor Coordination, Environmental Coordination, Cost Estimating, Contract Admin

• SAD NAV Manager: Regional Program Oversight
FY 2018 SAD REGIONAL HOPPER DREDGING CONTRACT

- Lead District: Wilmington (SAW)
- Home District: Savannah (SAS)
- O&M dredging at four harbors
  - Brunswick Harbor, GA
  - Savannah Harbor, GA
  - Wilmington Harbor, NC
  - Morehead City Harbor, NC
- Same Environmental Window each harbor
  - 1 December to 15 April
- IFB Contract
  - Awarded 3 NOV 2017 to Manson Construction Co.
  - $26.6M
  - 5.24M Cubic Yards
SAVANNAH & BRUNSWICK ENTRANCE

LOCATION: Chatham County and Glynn County, Georgia
DREDGE TYPE: Hopper
PLACEMENT: ODMDS
EST QUANTITY: 450,000 CY (Savannah)
2.6M CY (Brunswick)
DEPTH: 49’ MLLW+2’ allowable (Savannah)
36’ & 38’ MLLW+2’ allowable (Brunswick)
LAST EVENT: 2017
ENV. WINDOW: Dec 1 – Apr 15
WILMINGTON OUTER OCEAN BAR

LOCATION:
Brunswick County, North Carolina

DREDGE TYPE: Hopper

PLACEMENT: ODMDS

EST QUANTITY: 920,000 CY

DEPTH: 44’ + 2’ allowable

TYP DREDGING CYCLE: Annual

LAST EVENT: Apr 2017

ENV. WINDOW: Dec 1 – Apr 15
LOCATION:
Carteret County, North Carolina

DREDGE TYPE:
Hopper

PLACEMENT:
Nearshore / ODMDS

EST QUANTITY:
1,250,000 CY

DEPTH:
43’ + 2’ allowable

WIDTH:
425’

LAST EVENT:
Feb 2013

ENV. WINDOW:
Dec 1 – Apr 15
EXTERNAL COORDINATION EFFORTS

• Industry Day – May 2017
  • USACE intent
  • Discuss refined scope
  • Industry perspective
  • Included stakeholders

• Industry Comments on 95% Draft P&S (ProjNet)

• Stakeholder engagement by Districts
  • No order of work → Flexibility in schedule → Lower costs → More dredging

• Environmental Agency coordination to expand Hopper Dredging window at 3 harbors (SH, WH, and MHC)
WHAT’S NEXT?

• Pre-Construction Conference and NTP
• Will be holding on-site pre-work meetings at all four harbor projects
• Start work (as early as 1 DEC 2017)
• Hold AAR between SAW, SAS, and SAD
• Develop next RHDC P&S for FY 2019 dredging season
QUESTIONS?