

Shallow Draft Dredging Activities in the Baltimore District

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District **Baltimore**

Division **NAD**

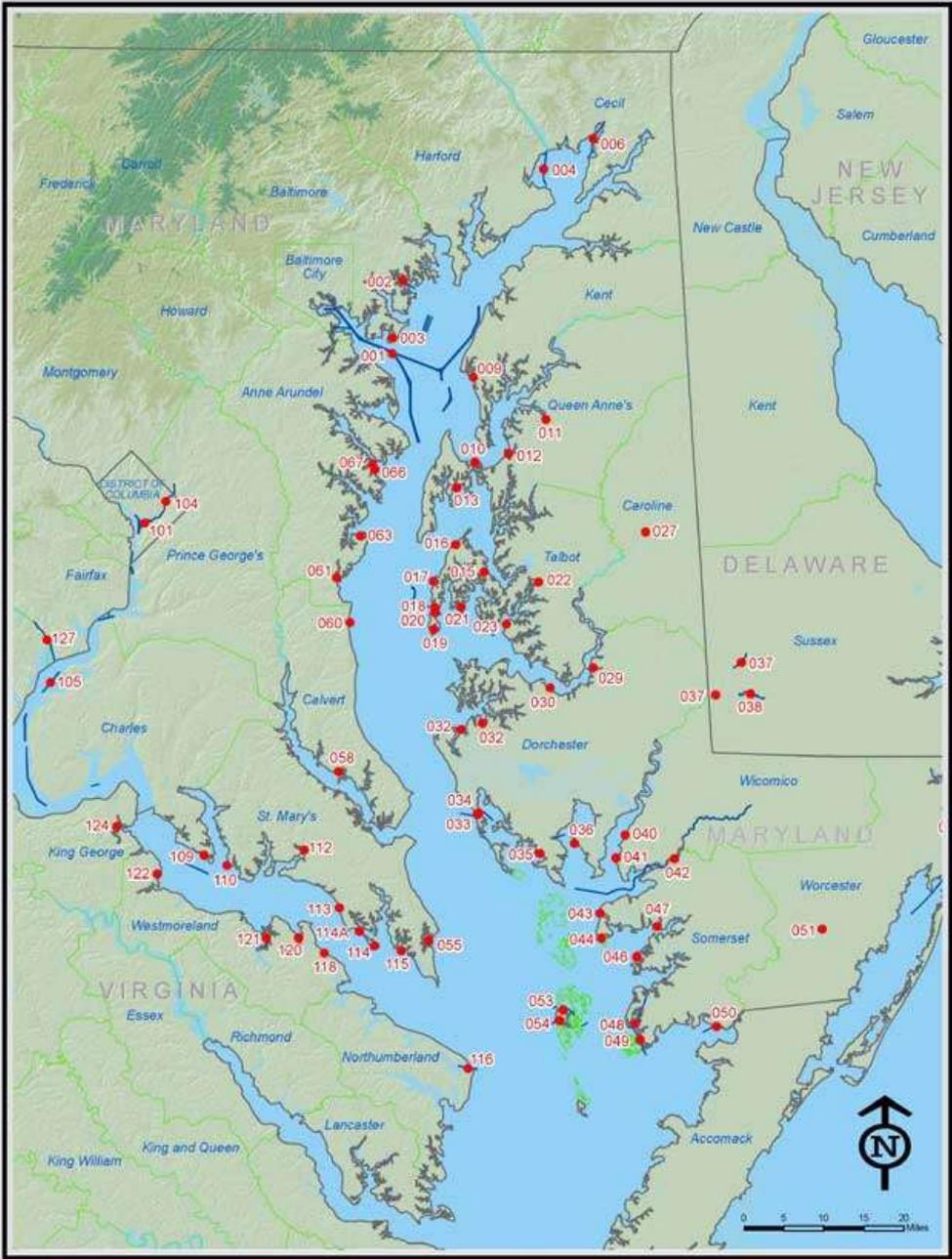
Date **Jan 18, 2012**



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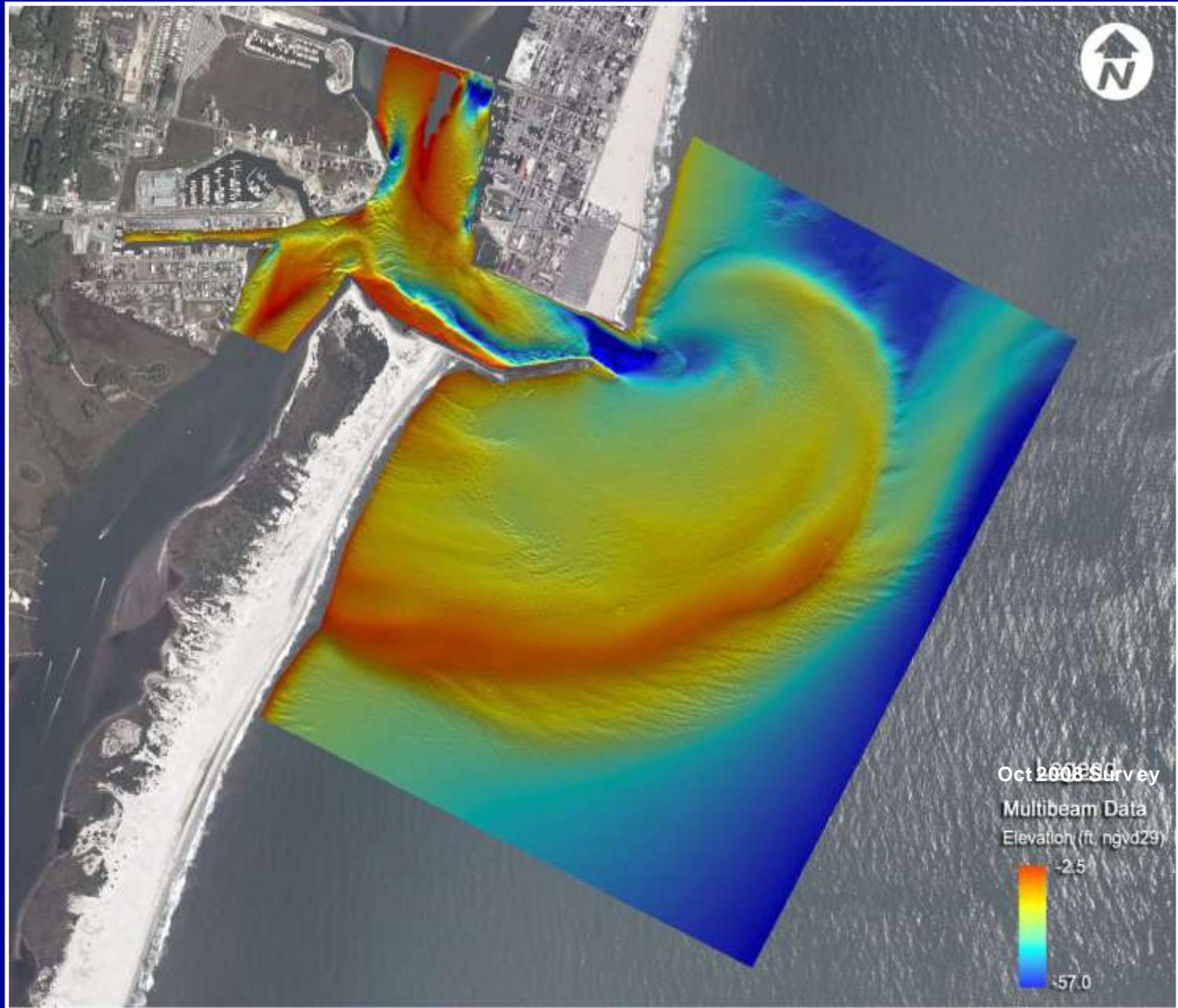
US Army Corps of Engineers
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Assateague Island/Ocean City Inlet, MD





318 Berlin

376

Assateague Rd

Sinepuxent

Ayer Island

Sandy Point Island

Sinepuxent Bay

611

REF 1

REF 2

REF 3

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AI 1

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AI 10

AI 10A

AI 11

AI 11A

AI 12A

AI 13

AI 14

AI 15

AI 16

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AI 18

AI 19

AI 20

AI 21

AI 22

AI 23

A

B

C

Shallow Draft Dredging Projects

Assateague Island

- Location – Around Ocean City MD
- Depth – N/A
- Frequency/dredging cycle – Twice/yr
- Environmental windows/restrictions - None
- Volume – 190,000 CY/yr is target
- Sediment type - Sand
- Material placement location- Assateague shoreline
- Coordination/construction challenges- NPS and placement site adjustments



Shallow Draft Dredging Projects

Potential Projects using Currituck or Murden

- Assateague By Passing



Discussion Points

- Twenty-four hour a day vs. twelve hour day
- Potential for pump out

