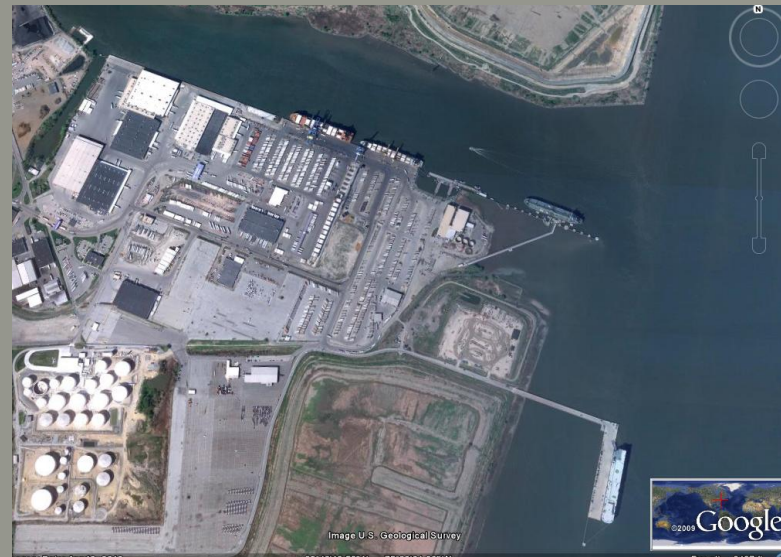


# Eastern Chapter of WEDA Fall Conference

## USACE North Atlantic Division Philadelphia District (NAP)

Monica Chasten  
Project Manager  
Operations Division

October 2017  
Providence, RI



US Army Corps  
of Engineers®



# NAVIGATION DREDGING PROJECTS FY17

Philadelphia District Office

Philadelphia to the Sea  
Maintenance, Delaware River;  
O&M

Wilmington Harbor, DE; O&M

C+D Canal / Chesapeake  
Bay, MD; O&M

New Jersey Intracoastal  
Waterway; O&M

Philadelphia to Trenton,  
Delaware River; O&M

Salem River; O&M



US Army Corps  
of Engineers



U.S. ARMY



# SCHEDULED NAVIGATION DREDGING FY18

Philadelphia District Office

Philadelphia to the Sea  
Maintenance, Delaware River;  
O&M

Wilmington Harbor, DE; O&M

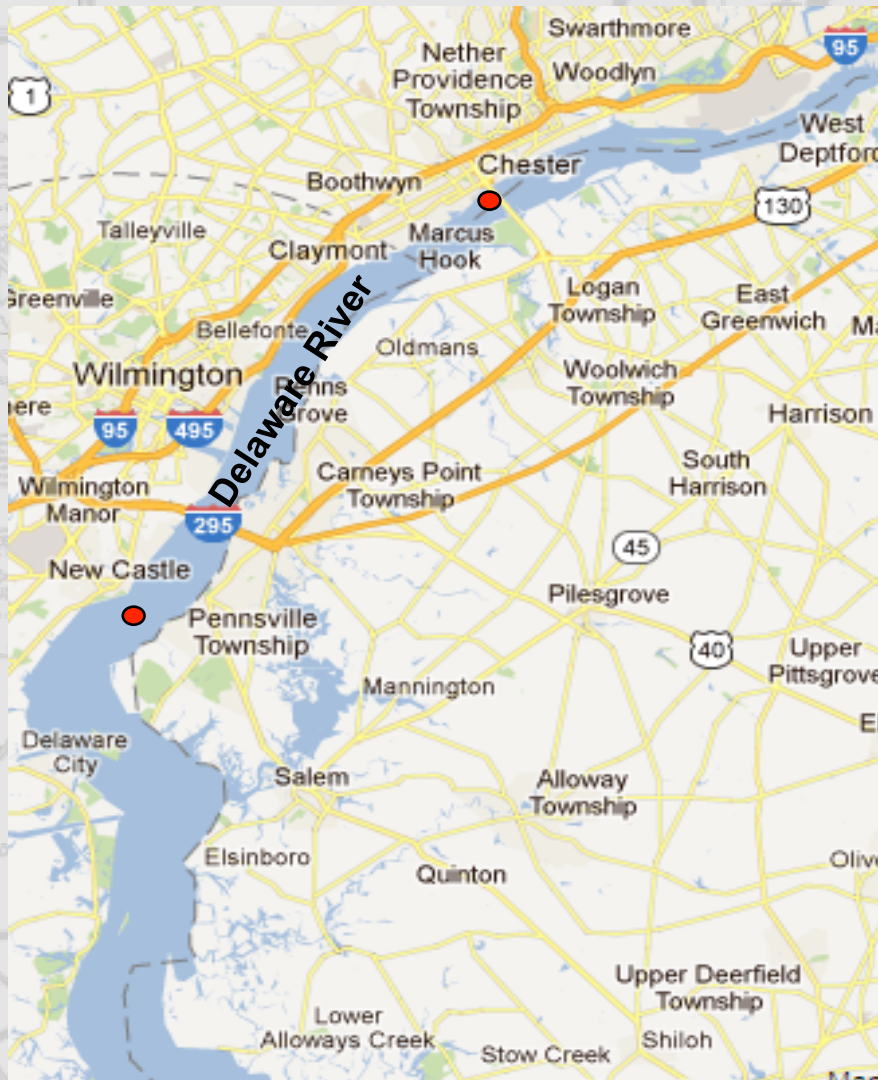
Upper Chesapeake Bay, MD;  
O&M



US Army Corps  
of Engineers



# PHILADELPHIA TO THE SEA (MAINTENANCE)



**Location: Delaware River**

**Ranges: Marcus Hook, New Castle**

**Dredge Type: Hydraulic**

**Placement: Killcohook / Pedricktown**

**Quantity: 1,800,000 cy**

**Depth: 45' + 1' allowable overdepth**

**Bus. Type: Unrestricted**

**Advertise: July 2018**

**Award: August 2018**

**Commence Dredging: Sept 2018**

**Dredge Complete: 31 December 2018**



US Army Corps  
of Engineers®





# WILMINGTON HARBOR, DE



**Location:** Wilmington Harbor, DE

**Dredge Type:** Hydraulic

**Placement:** Wilmington North

**Quantity:** 500,000 cy

**Depth:** 38' + 1' allowable overdepth

**Bus. Type:** Unrestricted

**Advertise:** May 2018

**Award:** June 2018

**Commence Dredging:** 1 July 2018

**Dredging Complete:** 10 August 2018

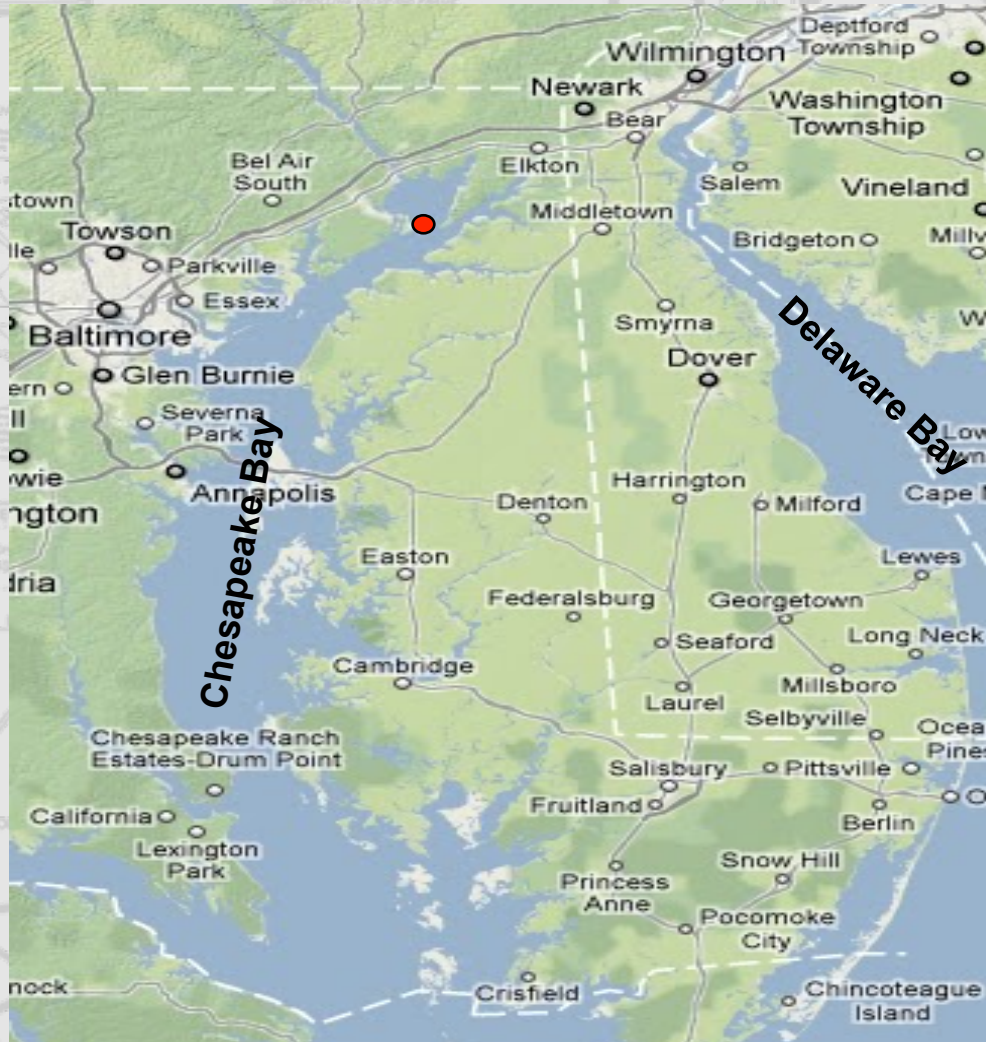


US Army Corps  
of Engineers



U.S. ARMY

# UPPER CHESAPEAKE BAY, MD



**Location: Upper Chesapeake Bay**

**Dredge: Hydraulic / Bucket**

**Placement: Pearce Creek**

**Quantity: 500,000 cy.**

**Depth: 37'+ 1' allowable overdepth**

**Bus. Type: Unrestricted**

**Advertise: July 2018**

**Award: August 2018**

**Commence Dredging: October 2018**

**Complete: December 2018**



US Army Corps  
of Engineers™

