Facts and Figures

4. Coastal Storm Damage Risk Reduction Studies ($27 million)
Work under this category includes completion of ongoing Corps of Engineers flood and storm damage risk reduction studies that were underway at the time of Hurricane Sandy and received funding in any of the three fiscal years prior to enactment of the Disaster Relief Appropriations Act of 2013.
18 Studies
Rhode Island: 2 studies
New York: 6 studies
New Jersey: 9 studies
Delaware: 1 study

5. Continuing Authorities Program ($28.2 million)
This program allows the Corps of Engineers to plan, design, and construct smaller projects under existing program authorities in place from Congress.
8 Projects
Massachusetts: 2
Connecticut: 1
New York: 1
New Jersey: 1
Delaware :1
Maryland: 1
Virginia: 1

Contracting

Contracts that have been awarded represent the number of projects completed or underway. For more information on contracting opportunities, visit www.fbo.gov.

Contracts	Number
Awarded	100
Ready to Advertise	9

North Atlantic Coast Comprehensive Study

The North Atlantic Coast Comprehensive Study (NACCS) is a collaborative effort bringing together governmental, academic, and non-governmental experts in coastal planning, engineering and science to collaboratively develop a risk reduction framework for the 31,000 miles of coastline within the North Atlantic Division that were affected by Hurricane Sandy. The $19 million study will be submitted to Congress in January 2015. For more information on the NACCS, visit http://www.nad.usace.army/CompStudy.

Websites for Information

- http://www.nad.usace.army.mil/Sandy
- http://www.nad.usace.army.mil/CompStudy
- www.facebook.com/NorthAtlanticDivision
- www.twitter.com/ArmyCorpsNAD

For more information about projects in your area, contact our nearest Corps office or centers of expertise:

North Atlantic Division (Entire Region)
347.370.4550
dll-cenado-pa@usace.army.mil

New York District
917.790.8007
cenan-pa@usace.army.mil

Philadelphia District
215.656.6515
philly@usace.army.mil

Baltimore District
410.962.3787
cenab-pa@usace.army.mil

New England District
978.318.8238
cenae-pa@usace.army.mil

Norfolk District
757.201.7673
cenao-pa@usace.army.mil

Institute for Water Resources
703.428.8015

Engineer Research & Development Center
601.634.3188
erdcpublicaffairs@usace.army.mil

National Planning Center of Expertise for Coastal Storm Risk Reduction
347.370.4550
PCXCSDR@usace.army.mil

Updated 8/2014

Hurricane Sandy Coastal Management

Facts and Figures

August 2014

With the passage of the Hurricane Sandy Disaster Relief Appropriations Act of 2013, the U.S. Army Corps of Engineers has both the authority and the funding to repair and complete ongoing coastal storm damage risk reduction projects and studies in the Northeast. These projects and studies seek to reduce the vulnerability of the region from future storms.

U.S. Army Corps of Engineers
North Atlantic Division

Facts and Figures

The Disaster Relief Appropriations Act of 2013 (PL 113-2) appropriated more than $5 billion to the U.S. Army Corps of Engineers to address areas impacted by Hurricane Sandy. The Corps' North Atlantic Division received more than $4 billion of this funding. Under the Disaster Relief Appropriations Act, the North Atlantic Division will be executing projects and studies in the following five categories.

1. Near-Term Coastal Restoration ($482 million)
Funded through Flood Control and Coastal Emergencies appropriations, this work restores previously constructed Corps projects that were severely impacted by Hurricane Sandy. Degraded coastal features increase risks and vulnerability from future storm events. This work entails placing more than 26 million cubic yards of sand.

25 Approved Projects	19 Completed Projects
Rhode Island: 1	Rhode Island: 1
Connecticut: 2	Connecticut: 1
New York: 6	New York: 4
New Jersey: 8	New Jersey: 5
Delaware: 5	Delaware: 5
Maryland: 1	Maryland: 1
Virginia: 2	Virginia: 2

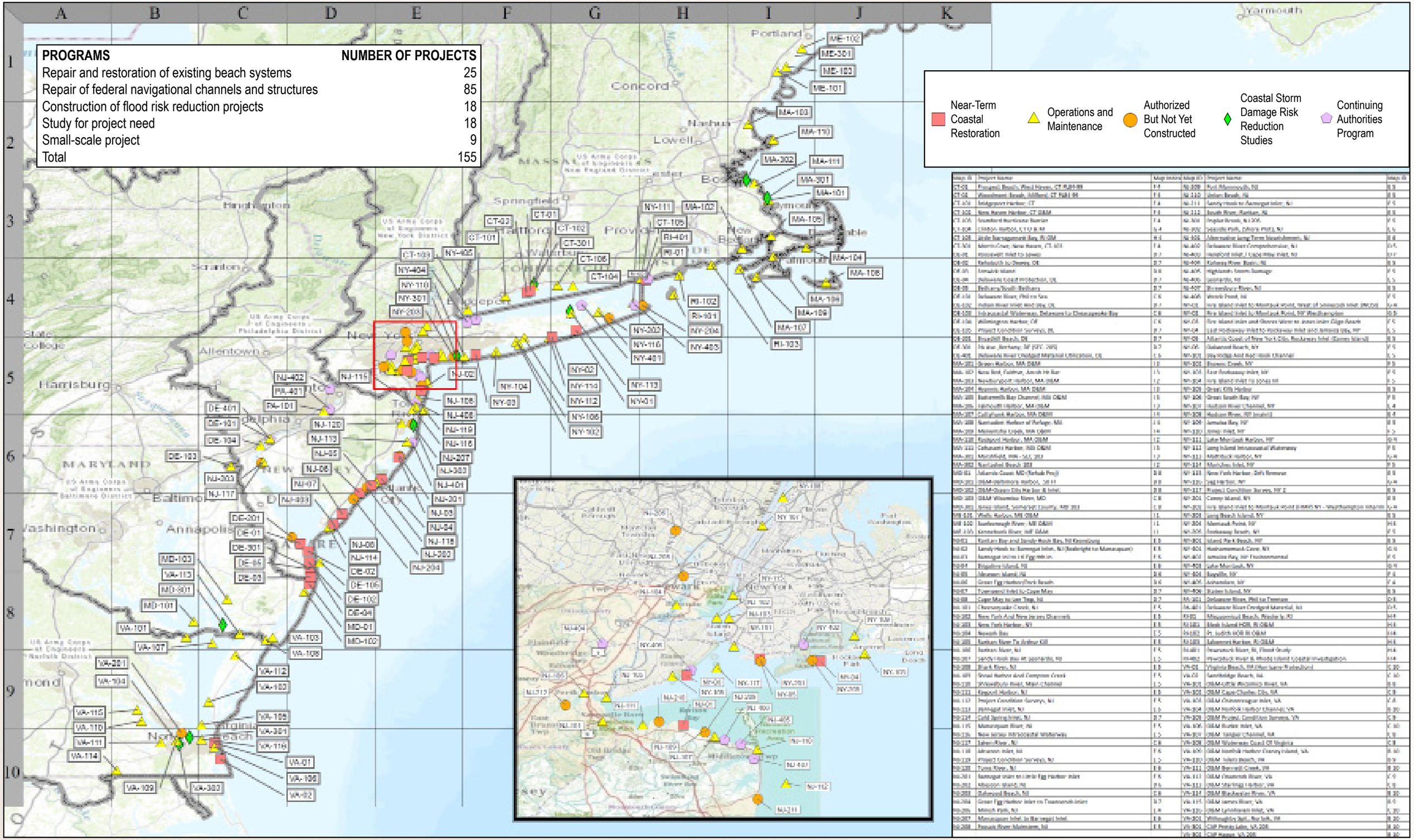
2. Operations and Maintenance ($353.3 million)
Work in this category entails repair of Sandy-damaged navigation channels and structures that the Corps has built and maintains. These projects include surveys and repairs to breakwaters, storm surge barriers, jetties, bulkheads and revetments, as well as restoration of federal navigation channels that experienced shoaling as a result of Hurricane Sandy.

85 Approved Projects	42 Completed Projects
Maine: 3	Maine: 2
Massachusetts: 11	Massachusetts: 5
Rhode Island: 3	Rhode Island: 1
Connecticut: 6	Connecticut: 1
New York: 17	New York: 10
New Jersey: 20	New Jersey: 8
Delaware: 6	Delaware: 5
Maryland: 3	Maryland: 1
Virginia: 16	Virginia: 9

3. Authorized But Not Yet Constructed ($2.39 billion)
Work under this category includes constructing flood and storm damage risk reduction projects at sites where either an authorized but not yet constructed Corps project or a partially constructed Corps project existed.

17 Projects
New York: 5 projects
New Jersey: 11 projects
Virginia: 1 project

PROGRAMS	NUMBER OF PROJECTS
Repair and restoration of existing beach systems	25
Repair of federal navigational channels and structures	85
Construction of flood risk reduction projects	18
Study for project need	18
Small-scale project	9
Total	155



For more information on specific projects, locate its district using the boundaries on the map and visit the website listed below. Phone and e-mail contacts are on the reverse side.

New England District http://www.nae.usace.army.mil/
New York District http://www.nan.usace.army.mil/
Philadelphia District http://www.nap.usace.army.mil/

Baltimore District http://www.nab.usace.army.mil/
Norfolk District http://www.nao.usace.army.mil/