Sustainable Fisheries Goal Implementation Team

Winter 2019 - 2020 Biannual Meeting

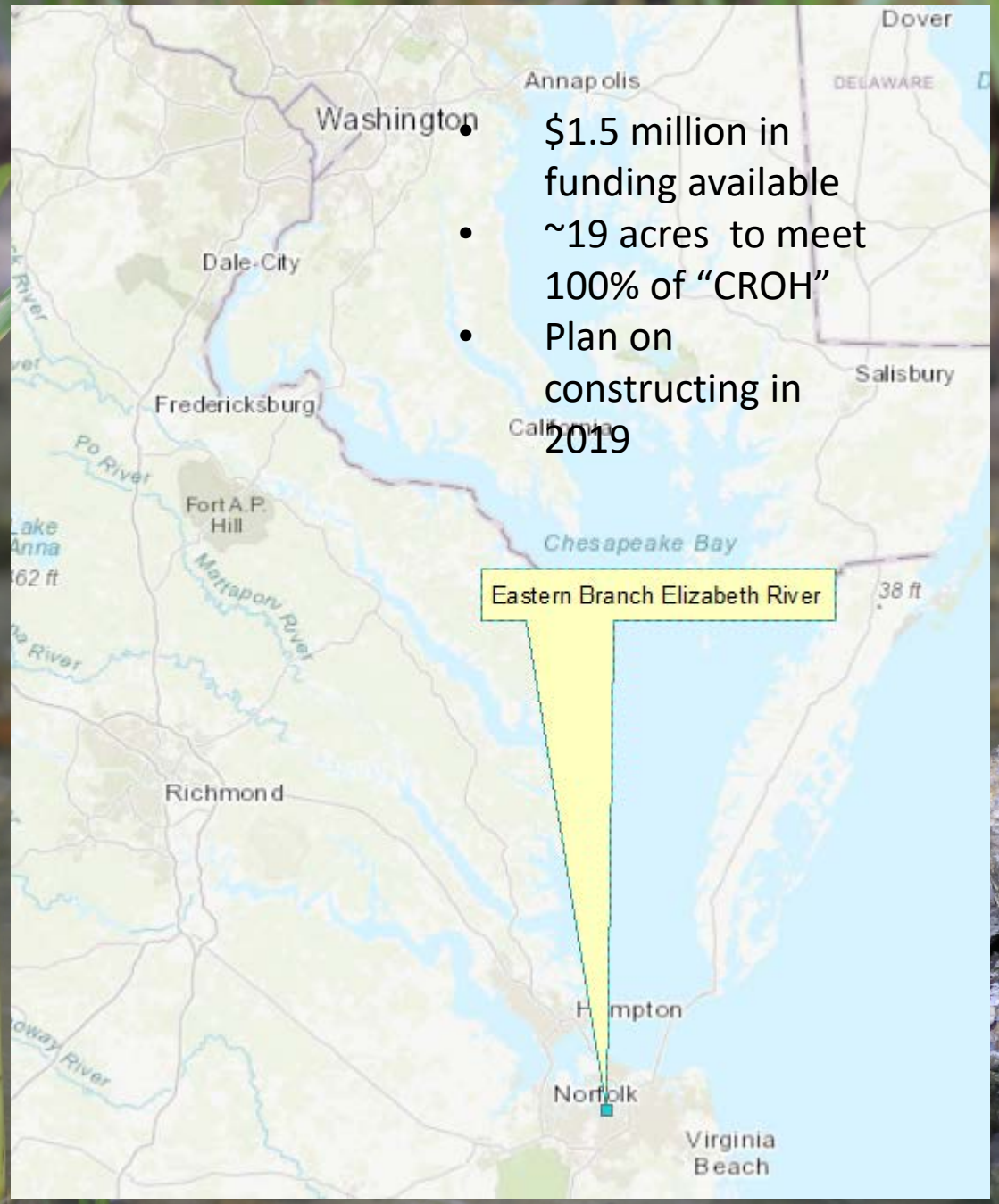
January 7 - 8, 2020

Eastern Branch Elizabeth River restoration

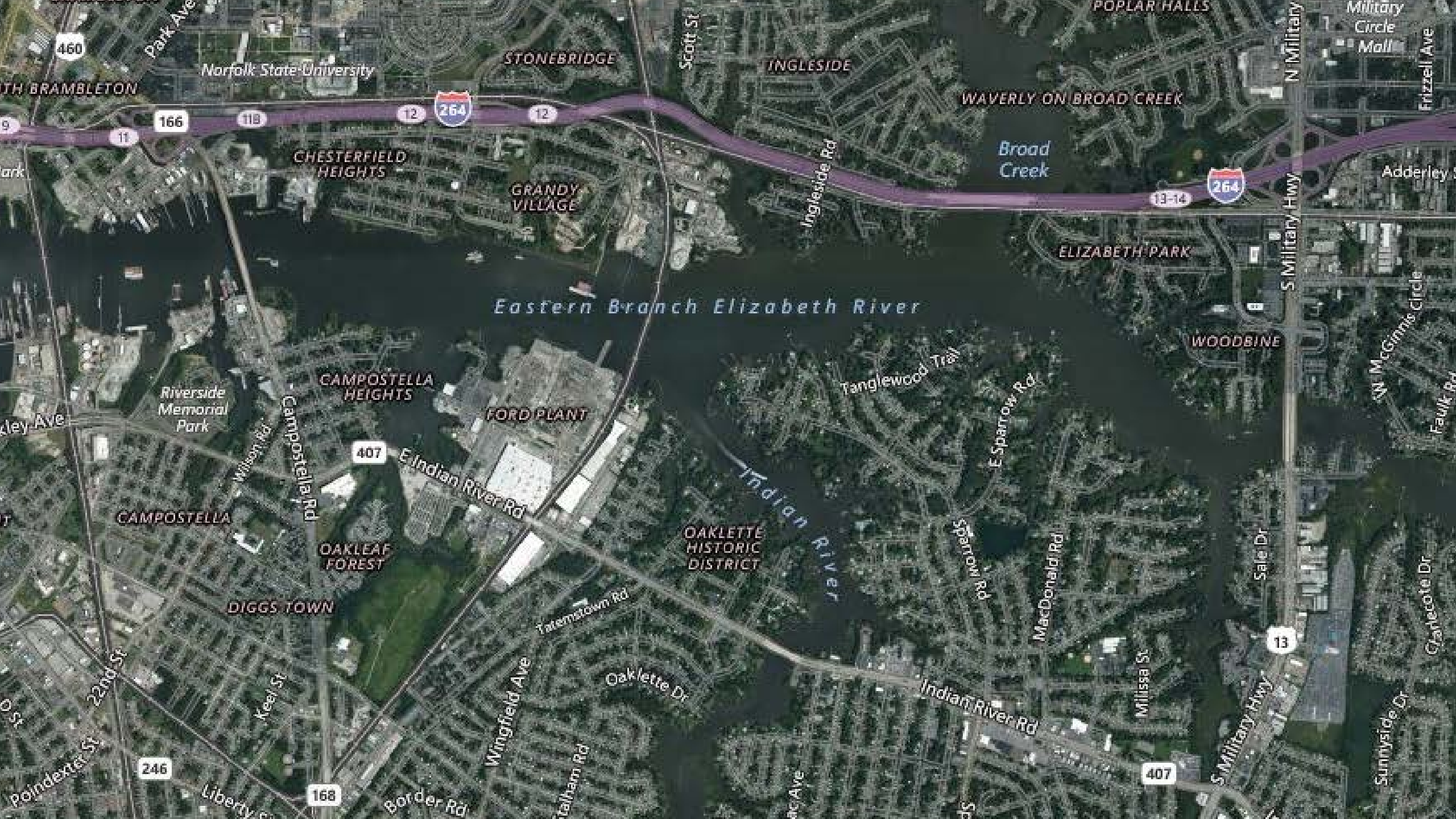
Chesapeake Bay Program

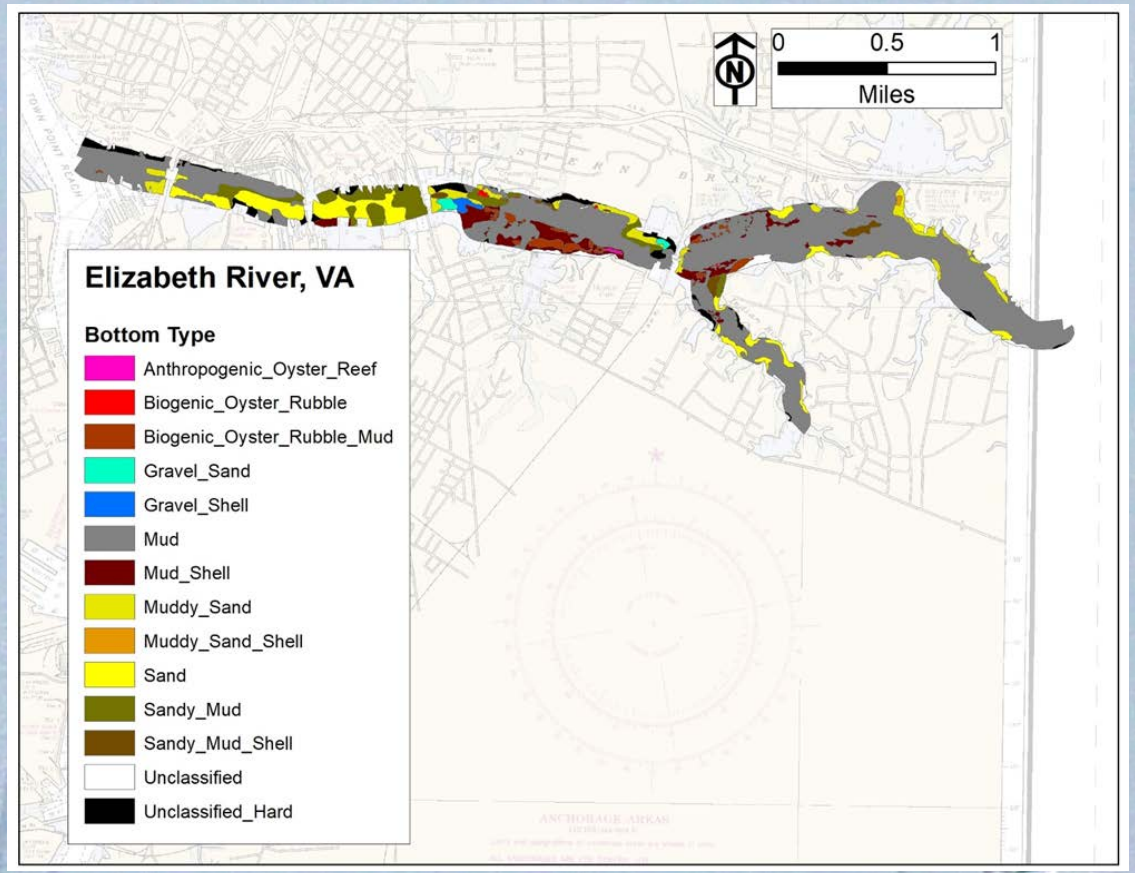
Science. Restoration. Partnership.

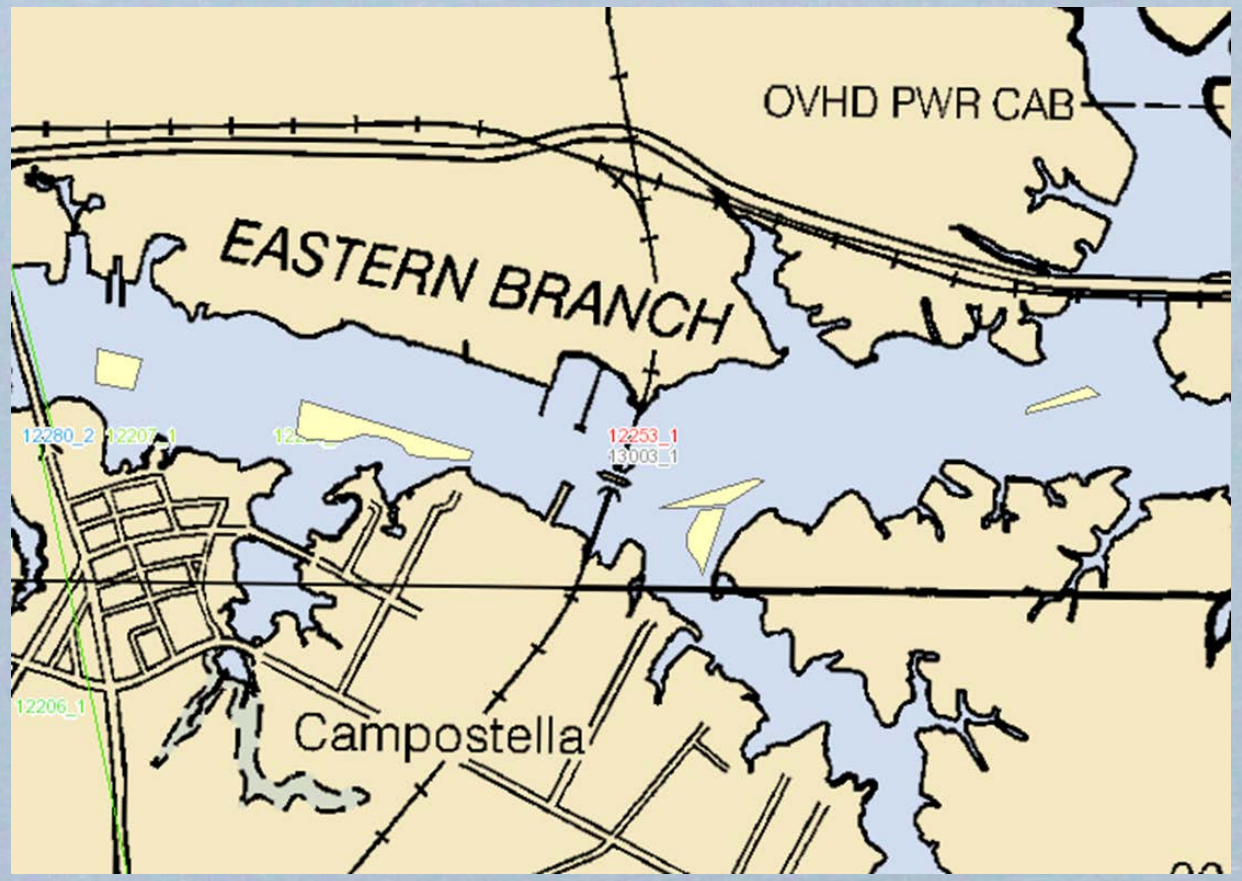
Andrew Button
VMRC



- $1.5 million in funding available
- ~19 acres to meet 100% of “CROH”
- Plan on constructing in 2019


POPLAR HALLS
Military Circle Mall
Frizzell Ave
Park Ave
460
Norfolk State University
STONEBRIDGE
Scott St
INGLESIDE
N Military
TH BRAMBLETON
WAVERLY ON BROAD CREEK
166
119
12
264
11
CHESTERFIELD HEIGHTS
GRANDY VILLAGE
Ingleside Rd
Broad Creek
13-14
Adderley
ELIZABETH PARK
S Military Hwy
Eastern Branch Elizabeth River
WOODBINE
W McGinnis Circle
Tanglewood Trail
E Sparrow Rd
Riverside Memorial Park
CAMPOSTELLA HEIGHTS
FORD PLANT
Wilson Rd
Campostella Rd
407
E Indian River Rd
Indian River
CAMPOSTELLA
OAKLEAF FOREST
OAKLETTE HISTORIC DISTRICT
Sparrow Rd
MacDonald Rd
Sale Dr
Faulk Rd
DIGGS TOWN
Tatemastown Rd
13
Clarecote Dr
22nd St
Keel St
Wingfield Ave
Oaklette Dr
Indian River Rd
Melissa St
S Military Hwy
Sunnyside Dr
Poindexter St
246
168
Liberty
Border Rd
Talham Rd
Ave
Sparrow Rd


0
0.5
1
Miles
Elizabeth River, VA
Bottom Type
Anthropogenic_Oyster_Reef
Biogenic_Oyster_Rubble
Biogenic_Oyster_Rubble_Mud
Gravel_Sand
Gravel_Shell
Mud
Mud_Shell
Muddy_Sand
Muddy_Sand_Shell
Sand
Sandy_Mud
Sandy_Mud_Shell
Unclassified
Unclassified_Hard


OVHD PWR CAB
EASTERN BRANCH
12280_2
12253_1
13003_1
12206_1
Campostella

Area Summary: Setting the "evidence based" restoration target of Currently Restorable Oyster Habitat (CROH)

Bottom Type	Acres
Muddy_Sand_Shell	0.6
Anthropogenic_Oyster_Reef	0.6
Biogenic_Oyster_Rubble	1.0
Gravel_Shell	3.2
Biogenic_Oyster_Rubble_Mud	14.1
Sum Acres (CROH)	19.5
50% CROH	9.8