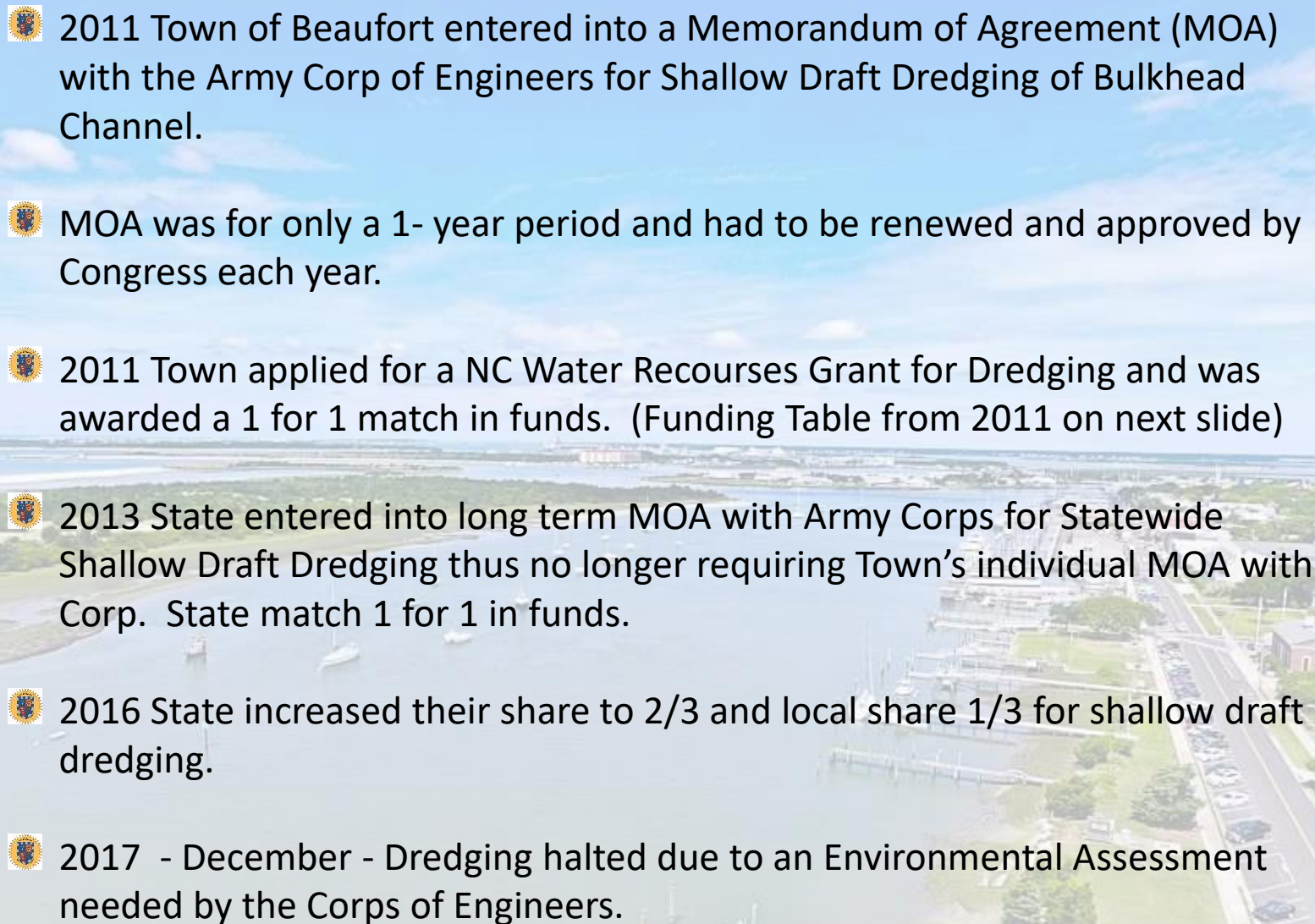



Town of Beaufort Dredging Program ***2011 -2019***



- 
- 2011 Town of Beaufort entered into a Memorandum of Agreement (MOA) with the Army Corp of Engineers for Shallow Draft Dredging of Bulkhead Channel.
 - MOA was for only a 1- year period and had to be renewed and approved by Congress each year.
 - 2011 Town applied for a NC Water Recourses Grant for Dredging and was awarded a 1 for 1 match in funds. (Funding Table from 2011 on next slide)
 - 2013 State entered into long term MOA with Army Corps for Statewide Shallow Draft Dredging thus no longer requiring Town's individual MOA with Corp. State match 1 for 1 in funds.
 - 2016 State increased their share to 2/3 and local share 1/3 for shallow draft dredging.
 - 2017 - December - Dredging halted due to an Environmental Assessment needed by the Corps of Engineers.



December 31, 2018 Environmental Assessment approved by the Corps.

Since 2011 almost \$1.7 million has been spent on dredging Bulkhead Channel & Beaufort Harbor. (Funding Table from 2011 on next slide)

Bulkhead Channel Funding

Year	State	Local - Beaufort	Local - Carteret Co.	Date Local Funds Received
Fall 2011	\$ -	\$ 80,000.00	N/A	10/27/11
Summer 2013	\$ 60,000.00	\$ 60,000.00	N/A	03/12/13
Spring 2014	\$ 89,775.00	\$ 60,000.00	\$ 29,775.00	04/17/14
Fall 2014	\$ 55,000.00	\$ 55,000.00	N/A	10/14/14
Spring 2015	\$ 100,500.00	\$ 64,500.00	\$36,000	05/05/15
Fall 2015	\$ 97,200.00	\$ 97,200.00	N/A	09/03/15
Spring 2016	\$ 105,334.00	\$ 26,667.00	\$26,000	03/21/16
Summer 2016	\$ 80,000.00	\$ 40,000.00	N/A	08/05/16
Winter 2017	\$ 104,840.00	\$ 52,420.00	N/A	03/14/17
Fall 2017	\$ 80,000.00	\$ 40,000.00	N/A	09/20/17
Winter 2019	\$ 170,000.00	\$ 85,000.00	N/A	
Totals:	\$ 942,649.00	\$ 660,787.00	\$ 91,775.00	

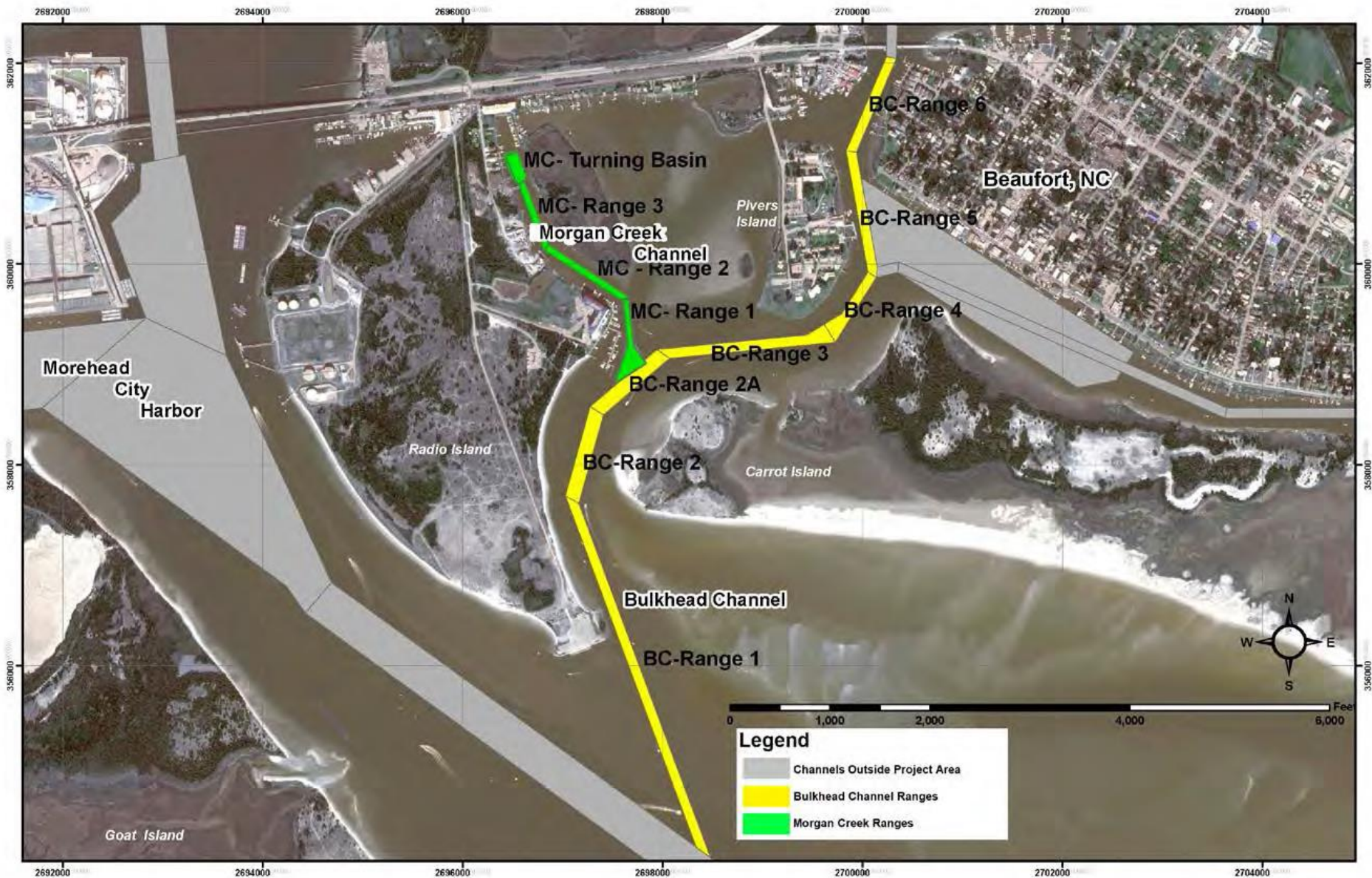
Since 2011
State
Beaufort
County

1,695,211
942,649
660,787
91775

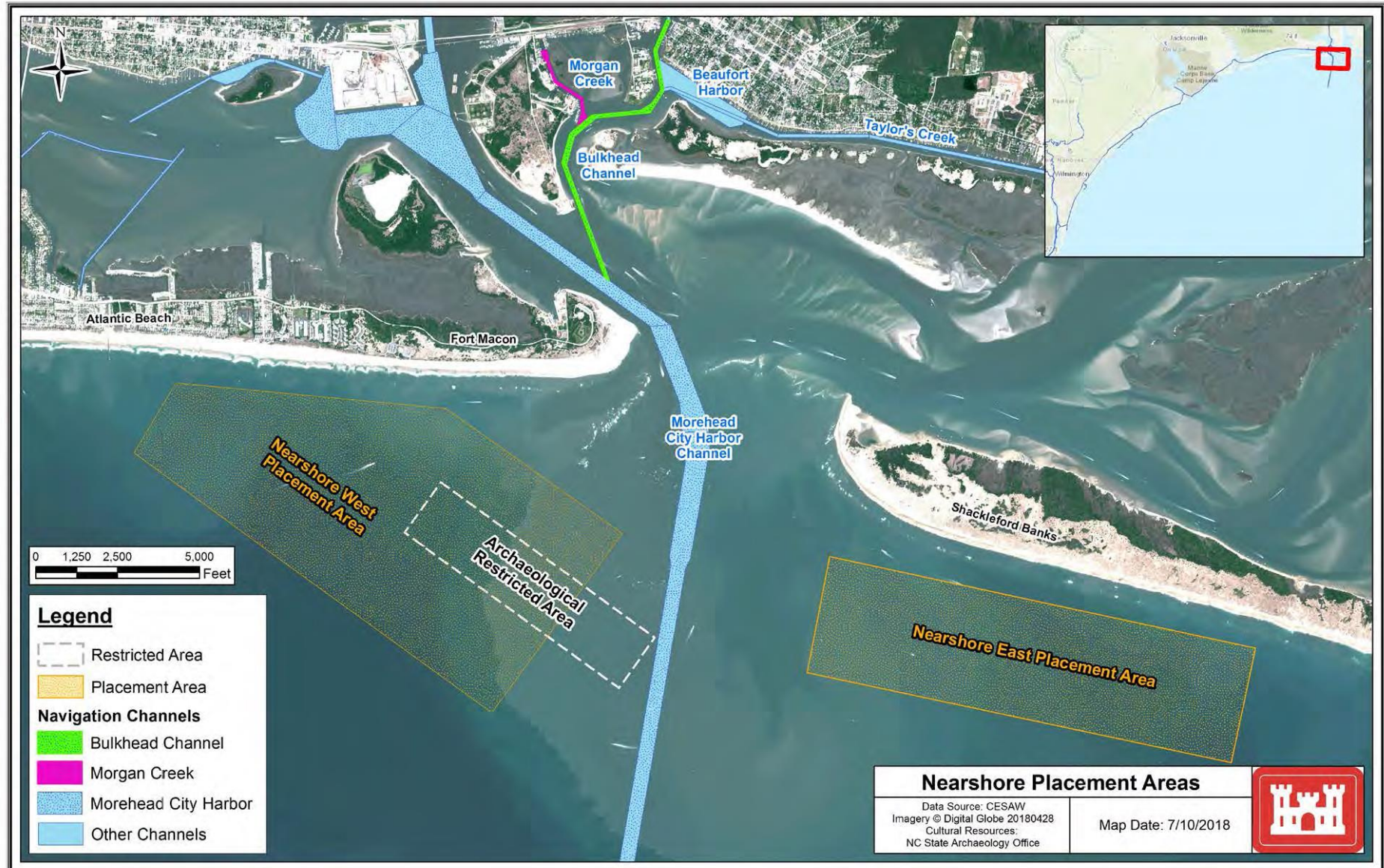
55%
39%
6%



So Where is Bulkhead Channel & Ranges 1-6 & Beaufort Harbor ?



So where does the sand go?



Next Steps?

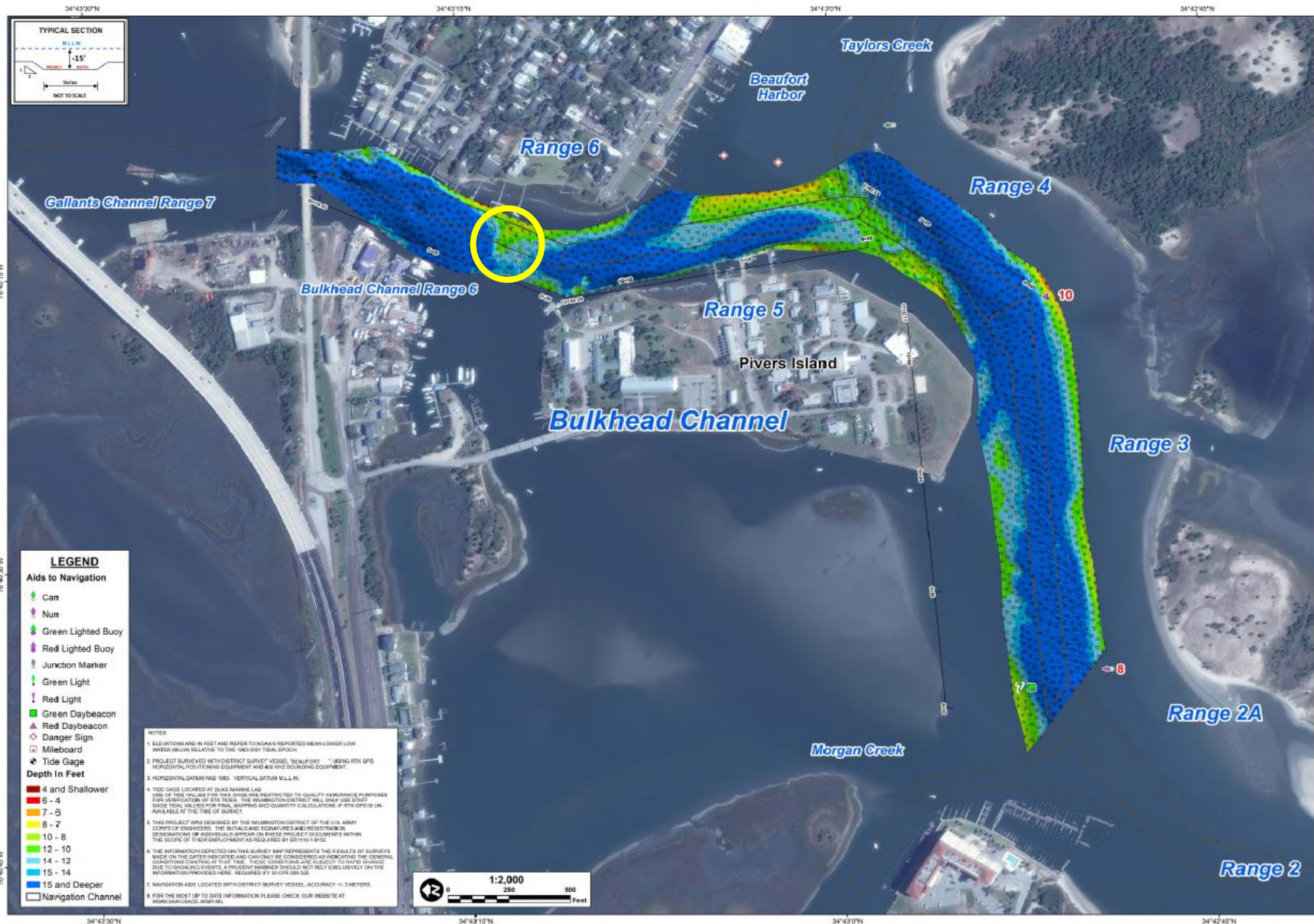
Answer: Bulkhead Channel Range 6?

Estimated Total Cost \$183,000

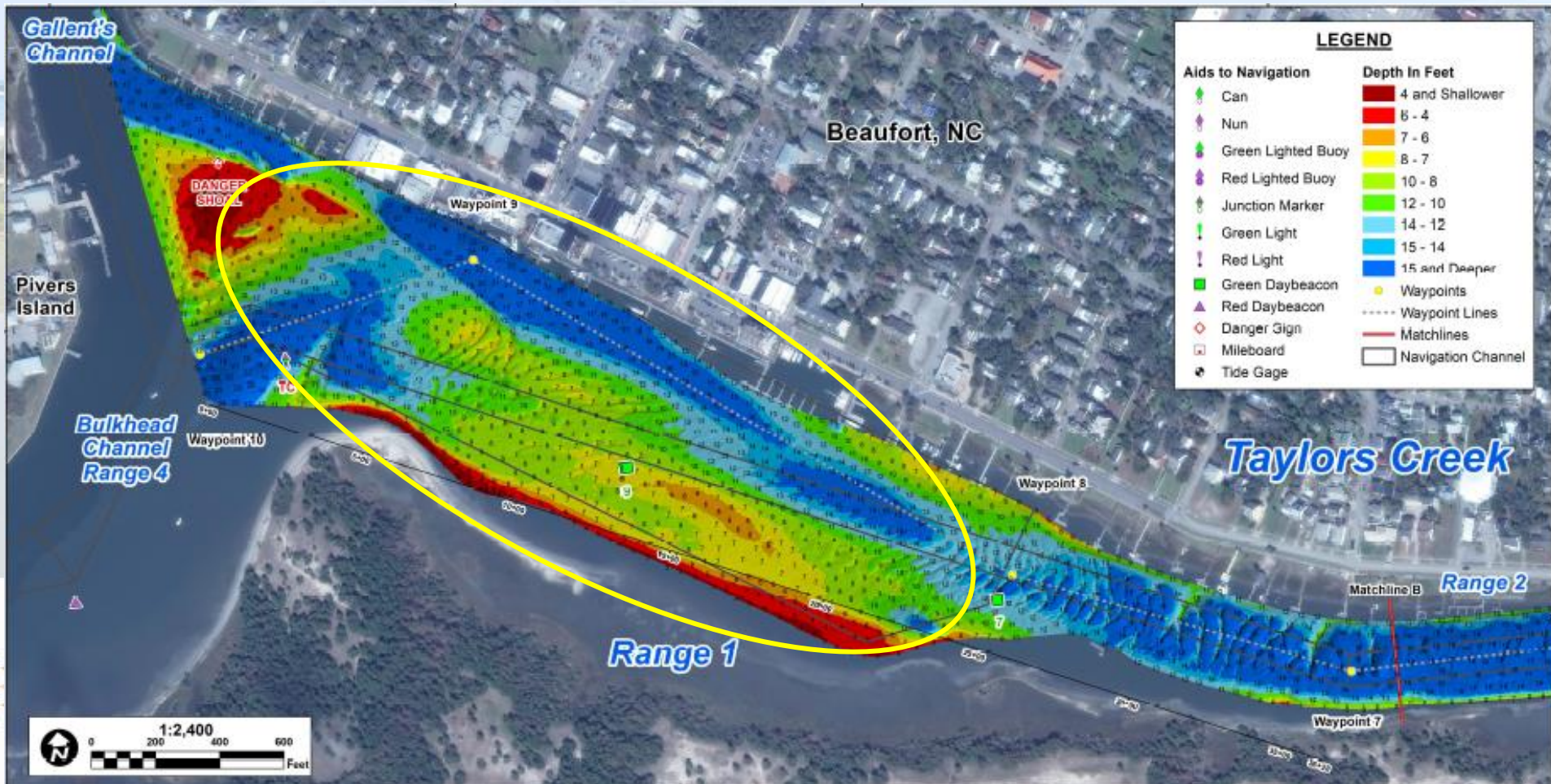


SURVEY DATE: 05 FEBRUARY 2019	SURVEYED BY: JBS, RGA
MAP DATE: 04 FEBRUARY 2019	MAPPED BY: KTFPPSD
MAP SCALE: 1:2,000	PROCESSED BY: KTFPPSD
IMAGERY DATE: 04 NOVEMBER 2018	MAP FILE NAME: BH_01_RHS_20190205_C5
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HYDROGRAPHIC SURVEY
U.S. ARMY CORPS OF ENGINEERS WILMINGTON DISTRICT WILMINGTON, NORTH CAROLINA
Bulkhead Channel
Ranges 3 - 6
REVISION: 01/2019



Next Steps?
Answer: Beaufort Harbor?
Estimated Total Cost \$Unknown
Environmental Assessment Needed
Estimated Cost \$200,000
State 2/3 Local 1/3 Grant Applies



Town of Beaufort Taylors Creek Mooring Field Grant Opportunity



- April 2019 The US Fish & Wildlife Service will open up the 2019-2020 Grant Cycle for Boating Infrastructure Grants (BIG).
- Grants are broken into two Tiers.
 - Tier 1 is for request for amounts less than \$200,000 and can be administered by the NC Division of Marine Fisheries.
 - Tier 2 is for larger amounts and is distributed through US Fish & Wildlife.
- Town Staff will be submitting for a BIG Tier 1 Grant for a proposed mooring field for Taylors Creek.
- This grant would be used to secure a mooring design, environmental assessment and steps towards implementation.

