

SENTINEL CLASS FAST RESPONSE CUTTERS

The FRC - 154-Foot Long and Full of Fight

Updated Through -- 1 April 2018



Bollinger Ship Yard at Lockport Louisiana with four FPC's under construction circa 2013.

As Spring 2018 begins the *Sentinel Class* Cutters have long been familiar sights in the Florida waters. The first 18 are stationed in three major bases there, Miami, Key West and San Juan, PR. All are being built by Bollinger SY, builder of all of the small cutters constructed for the Coast Guard since the 1980's. All of these have been built based on existing designs from other sources with a few modifications to meet the needs of the Coast Guard. The FPC's are based upon the *Damen Stan Patrol 4708* design. The major modification to this design adds a stern ramp for launching a small boat. With acceptance of FPC-27 there are now FPC's in both Atlantic and Pacific home ports.

Characteristics

Number Planned: Up to 58

Length: 153ft. 6in.

Beam: 25ft.

Full Load Displacement: 353lt.

Max Sustained Speed: >28kts.

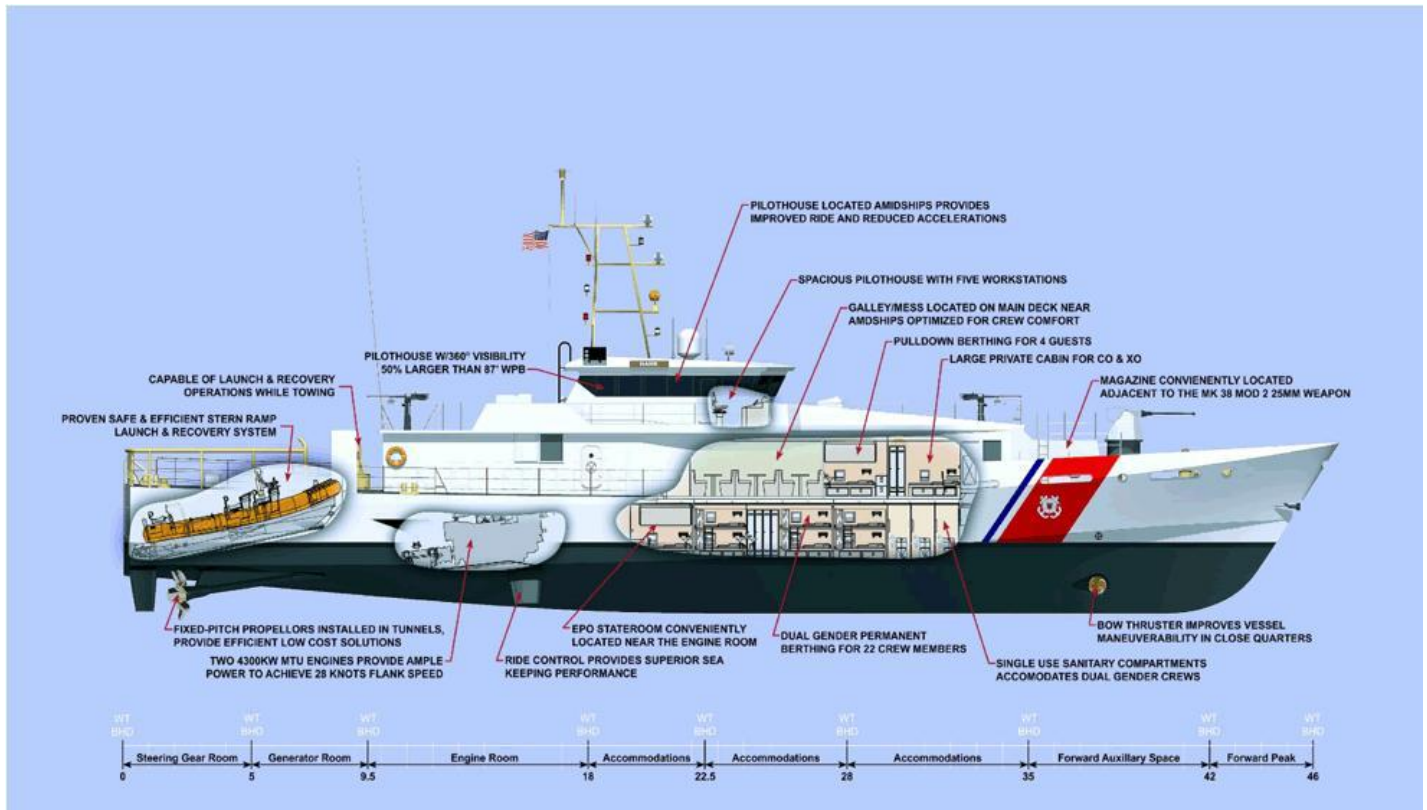
Endurance: 5 days

**Armament: Stabilized, remotely
operated gun**

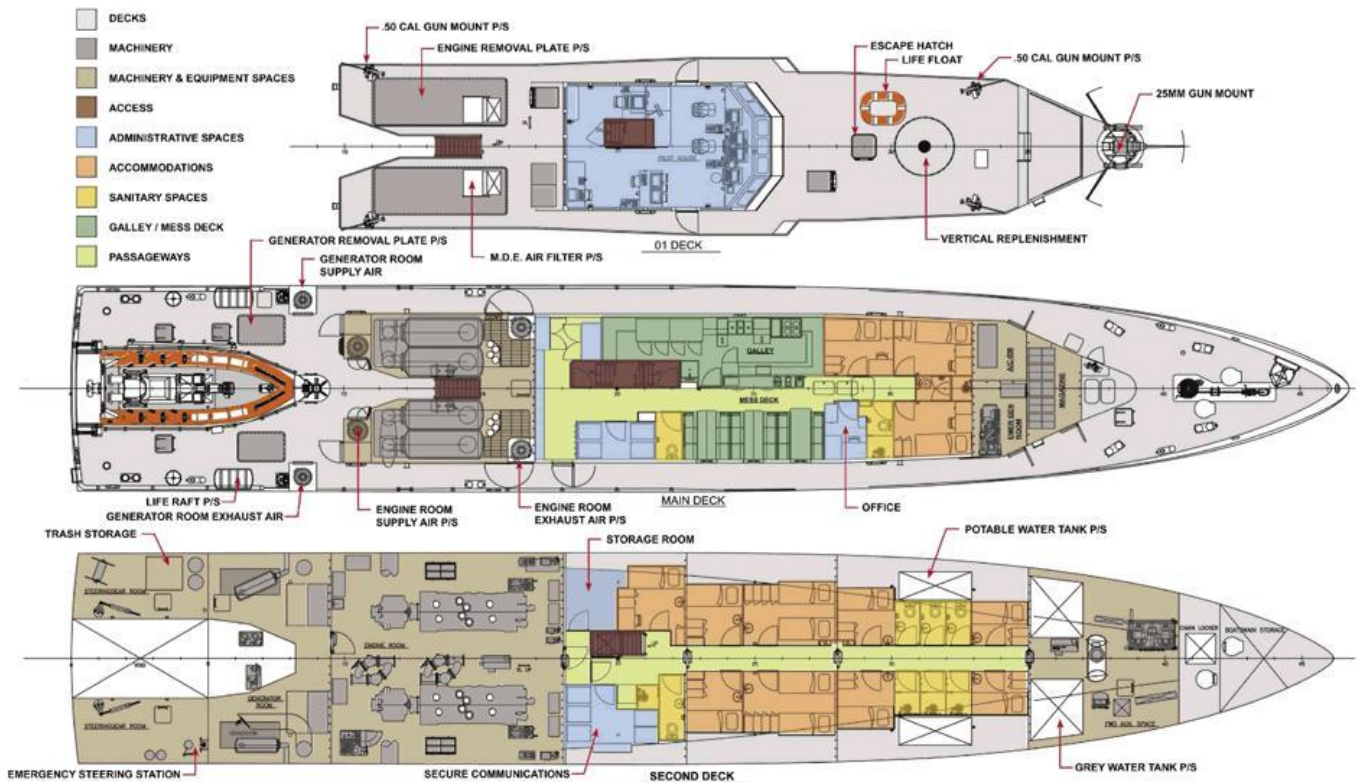
Stern Launch: One cutter boat

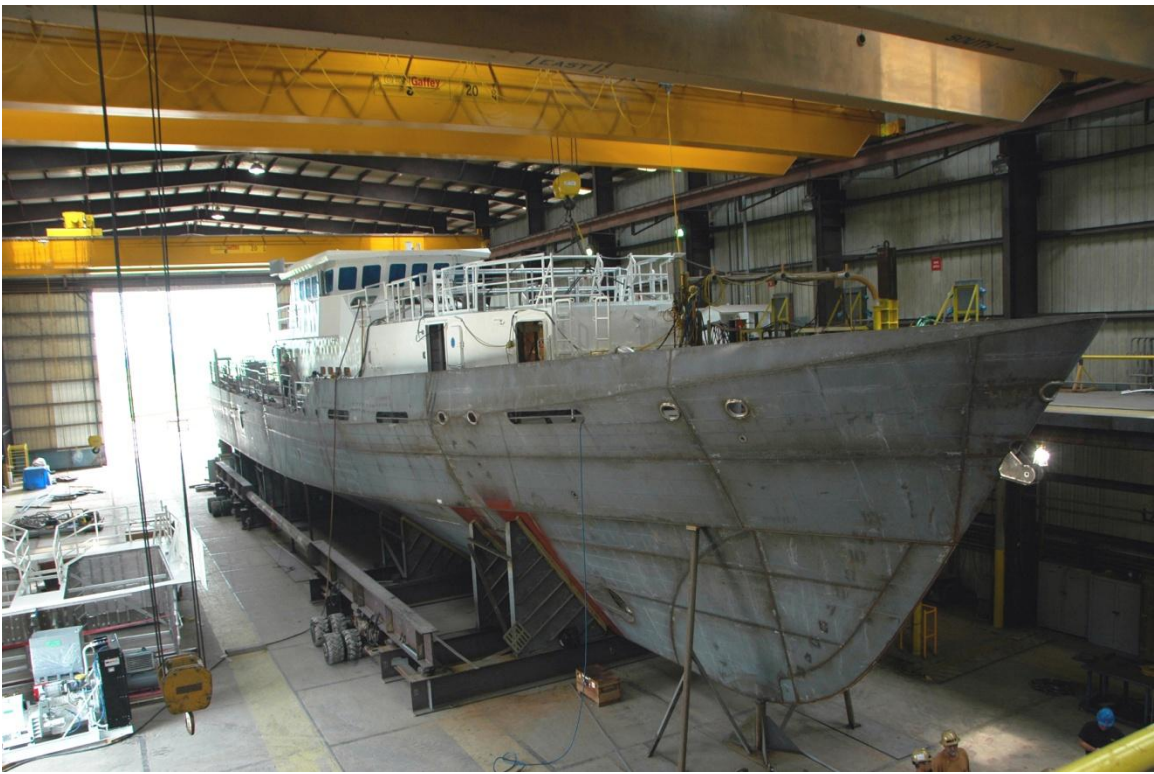
Crew: 2 officers, 20 crew

Cutaway Design Drawing of *SENTINEL CLASS (FPC)*



Deck Layout of *SENTINEL CLASS (FPC)*





Early Construction photo of *WPC-1101 Bernard Webber* in 2010 (Bollinger Photo)



Launching the *Webber* 21 April 2011 (Bollinger Photo)





Four views of the *Bernard C. Webber* (WPC1101) on trials of LA coast 28 Nov 2011 (USCG Photos)



Webber arriving at Miami escorted by Nantucket (WPB1316) 9 Feb 2012 (USCG Photo)



First three Sentinel Class FPC gathered at Port Canaveral, FL 26 Aug 2012 to ride out a hurricane.



Bernard C. Webber (WPC1101) at Key West on 29 Mar 2014 (photo by author)



Kathleen Moore (WPC1109) on 31 Mar 2014 at Key West just three days after del. (by author)



Richard Etheridge (WPC1102) at Key West in 2012 (USCG Photo)



William Flores (WPC1103) at Key West 15 Aug 2012 (USCG Photo)



Robert Yered WPC1104) off Miami before commissioning 13 Feb 2013 (USCG Photo)



Margaret Norvell (WPC1105) off Miami in 2013 (USCG Photo)



Paul Clark (WPC1106) off Miami Beach 29 Jun 2013 (USCG Photo)



Charles David (WPC1107) at Mallory Square, Key West 22 Oct 2013 (USCG Photo)



Charles Sexton (WPC1108) at Key West 31 Mar 2014 (Photo by author)



Kathleene Moore (WPC1109) at Key West on 29 Mar 2014 the day after delivery (Photo by author)



Kathleen Moore WPC-1109 at Key West on 24 Nov 2014 (photo by the author)



WPC-1110 Raymond Evans off Key West before commissioning July 2014 (photo by [Chester Kalb](#))



WPC-1110 Raymond Evans 25 July 2014 launching small boat (US Coast Guard)



WPC-1110 Raymond Evans at Key West 24 Nov 2014 (photo by author)



WPC-1111 William Trump sea trials off LA coast circa August 2014 (Bollinger SY Photos)



William Trump WPC-1111 docking drills in brisk wind at Key West 24 Nov 2014 (photos by author)



WPC-1112 Isaac Mayo on trials off LA Coast 2014 (Bollinger Photo)



WPC-1112 Isaac May off Key West Dec 2014 (photo by [Chester Kalb](#))



WPC -1113 Richard Dixon 2015 (from the Internet)



WPC-1113 Richard Dixon 28May2015 (US Coast Guard photo)



WPC-1114 Humberto Hernandez off Key West 10Sep2015 (US Coast Guard photo)



WPC-1115 Joseph Napier 13Nov2015 off Key West (US Coast Guard photo)



WPC-1116 Winston Griesser at Key West 9Feb2016 after del. but before comm. (photos by author)



WPC-1117 Donald Horsley off Key West 5 April 2016 (US Coast Guard Photos)



WPC-1118 Joseph Tezanos on sea trials off Key West 19 July 2016 (US Coast Guard Photos)



Two views of *WPC-1119 Rollin Fitch* off Cape May 18 Oct 2016 (US Coast Guard Photos)



Two views of WPC 1120 Lawrence Lawson, off of Miami on Sea Trials, 12 Dec 2016 (USCG Photos)



WPC 1121 John McCormick off San Francisco 4 Mar 2017 (USCG photo)



WPC1121 McCormick arriving at Ketchikan, AK 17Mar2017 (USCG photo)



WPC122 Bailey Barco at her commissioning in Juneau, AK 15Jun2017 (USCG photo)



WPC1123 Benjamin Dailey on builders trials Oct 2017 (Bollinger photo)



Two views of WPC1124 Olicer Berry off Honolulu 22Sep2017 (USCG Photos)



WPC1125 Jacob Poroo at Key West August 2017 (USCG photo)



WPC1126 Joseph Gerczak off Key West Oct2017 (Bollinger photo)

Numbers and Names of Sentinel Class 153-foot Coastal Patrol Craft (WPC) as of December 2017

WPC-1101	<u>Bernard C. Webber</u>	Delivered	2012
WPC-1102	<u>Richard Etheridge</u>	Delivered	2012
WPC-1103	<u>William Flores</u>	Delivered	2012
WPC-1104	<u>Robert Yered</u>	Delivered	2012
WPC-1105	<u>Margaret Norvell</u>	Delivered	Mar. 2013
WPC-1106	<u>Paul Clark</u>	Delivered	May 2013
WPC-1107	<u>Charles David Jr.</u>	Delivered	Aug. 2013
WPC-1108	<u>Charles Sexton</u>	Delivered	Nov 2013
WPC-1109	<u>Kathleen Moore</u>	Delivered	28Mar2014
WPC-1110	<u>Raymond Evans</u> *	Delivered	25Jun2014
WPC-1111	<u>William Trump</u>	Delivered	24Nov2014
WPC-1112	<u>Isaac Mayo</u>	Delivered	Jan. 2015
WPC-1113	<u>Richard Dixon</u>	Delivered	14Apr2015
WPC-1114	<u>Heriberto Hernandez</u>	Delivered	31Jul2015
WPC-1115	<u>Joseph Napier</u> *	Delivered	20Oct2015
WPC-1116	<u>Winslow Griesser</u>	Delivered	24Dec2015
WPC-1117	<u>Donald Horsley</u> <i>exRichard Patterson #</i>	Delivered	7Mar2016
WPC-1118	<u>Joseph Tezanos</u>	Delivered	22Jun2016
WPC-1119	<u>Rollin Fritch</u>	Delivered	23Aug2016
WPC-1120	<u>Lawrence Lawson</u>	Delivered	18Oct2016
WPC-1121	<u>John McCormick</u>	Delivered	13Dec2016
WPC-1122	<u>Bailey Barco</u>	Delivered	7Feb2017
WPC-1123	<u>Benjamin Dailey</u>	Delivered	18Apr2017
WPC-1124	<u>Oliver Berry</u> @ <i>ex Donald Horsley#</i>	Del	27Jun2017
WPC-1125	<u>Jacob Poroo</u>	Delivered	5Sep2017
WPC-1126	<u>Joseph Gerczak</u>	Delivered	9Nov2017
WPC-1127	<u>Richard Snyder</u>	Delivered	8Feb2018
WPC-1128	<u>Nathan Bruckenthal</u>	Delivered	29Mar2018
WPC-1129	<u>Forrest Rednour</u>		
WPC-1130	<u>Robert Ward</u>		
WPC-1131	<u>Terrell Horne III</u>		
WPC-1132	<u>Benjamin Bottoms</u>		
WPC-1133	<u>Joseph Doyle</u>		
WPC-1134	<u>William Hart</u>		
WPC-1135	<u>Angela McShan</u> <i>ex Oliver Perry</i>		
WPC-1136	<u>Pablo Valent</u>		
WPC-1137	<u>Frederick Hatch</u>		
WPC-1138	<u>Maurice Jester</u>		
WPC-1139	<u>Myrtle Hazard</u>		
WPC-1140	<u>Harold Miller</u>		
WPC-1141	<u>William Sparling</u>		
WPC-1142	<u>Daniel Tarr</u>		
WPC-1143	<u>Glenn Harris</u>		
WPC-1144	<u>Douglas Denman</u>		
WPC-1145	<u>Robert Goldman</u>		
WPC-1146	<u>Emlen Tinnel</u>		
WPC-1147	<u>Warren Deyampert</u>		
WPC-1148	<u>John Scheuerman</u>		
WPC-1149	<u>Charles Moulthrop</u>		
WPC-1150	<u>Clarence Sutphin</u>		
WPC-1151	<u>Edgar Culbertson</u>		
WPC-1152	<u>William Chadwick</u>		

WPC-1153 [John Patterson](#)
WPC-1154
WPC-1155
WPC-1156
WPC-1157
WPC-1158

*WPC1110 renamed Raymond Evans; Jos. Napier became WPC1115
#WPC1117 renamed at the request of the Patterson Family
@WPC1124 renamed Oliver Perry (formerly WPC1135)

As the new FPC's enter service the Island Class 110-footers, which they replace, will be decommissioned. Thus far at least 20 110's have been decommissioned namely:

WPB -1301 Farallon, WPB-1313 Edisto, WPB-1314 Sapelo, WPB-1315 Matinicus, WPB-1316 Nantucket, WPB-1320 Chincoteague, WPB-1321 Cushing, WPB-1323 Drummond, WPB-1337 Assateague, WPB-1338 Grand Isle, WPB-1339 Key Biscayne, WPB-1340 Jefferson Island, WPB-1341 Kodiak Island, WPB-1342 Long Island, WPB-1343 Bainbridge Island, WPB-1344 Block Island, WPB-1345 Staten Island, WPB-1346 Roanoke Island, WPB-1347 Pea Island, WPB-1348 Knight Island, WPB-1349 Galveston Island

WPC Delivery Schedule and Homeport Sequence – as of Nov. 2017

Hull Number	Name	Homeport	Actual/<u>Scheduled</u> Acceptance (1)
1101	Bernard C. Webber	Miami, FL	10-Feb-12
1102	Richard Etheridge	Miami, FL	26-May-12
1103	William Flores	Miami, FL	15-Aug-12
1104	Robert Yered	Miami, FL	17-Nov-12
1105	Margaret Norvell	Miami, FL	21-Mar-13
1106	Paul Clark	Miami, FL	18-May-13
1107	Charles David	Key West, FL	16-Aug-13
1108	Charles Sexton	Key West, FL	10-Dec-13
1109	Kathleen Moore	Key West, FL	28-Mar-14
1110	Raymond Evans*	Key West, FL	25-Jun-14
1111	William Trump	Key West, FL	25-Nov-14
1112	Isaac Mayo	Key West, FL	13-Jan-15
1113	Richard Dixon	San Juan, PR	14-Apr-15
1114	Heriberto Hernandez	San Juan, PR	30-Jul-15
1115	Joseph Napier*	San Juan, PR	20-Oct-15
1116	Winslow Griesser	San Juan, PR	23-Dec-15
1117	Donald Horsley	San Juan, PR	5-Mar-16
1118	Joseph Tezanos	San Juan, PR	22-Jun-16
1119	Rollin Fritch	Cape May, NJ	23-Aug-16
1120	Lawrence Lawson	Cape May, NJ	18-Oct-16
1121	John McCormick	Ketchikan, AK	13-Dec-16
1122	Bailey Barco	Ketchikan, AK	7-Feb-17
1123	Benjamin Dailey	Pascagoula, MS	18-Apr-17
1124	Oliver Berry	Honolulu, HI	27-Jun-17
1125	Jacob Poroo	Pascagoula, MS	5-Sep-17
1126	Joseph Gerczak	Honolulu, HI	9-Nov-17
1127	Richard.Snyder	Atlantic Beach, NC	23-Jan-18
1128	Nathan Bruckenthal	Atlantic Beach, NC	3-Apr-18
<u>1129</u>	<u>Forrest Rednour</u>	<u>San Pedro, CA</u>	<u>12-Jun-18</u>

WPC Delivery Schedule and Homeport Sequence – as of Nov. 2017 (cont'd)

1130	Robert Ward	San Pedro, CA	21-Aug-18
1131	Terrell Horne III	San Pedro, CA	30-Oct-18
1132	Benjamin Bottoms	San Pedro, CA	8-Jan-19
1133	Joseph Doyle	San Juan, PR	19-Mar-19
1134	William Hart	Honolulu, HI	28-May-19
1135	Angela McShan	Cape May, NJ	06-Aug-19
1136	Pablo Valent	Galveston, TX	15-Oct-19
1137	Frederick Hatch	Galveston, TX	24-Dec-19
1138	Maurice Jester	Galveston, TX	03-Mar-20
1139	Myrtle Hazard	Key West, FL	12-May-20
1140	Harold Miller	Key West, FL	21-Jul-20
1141	William Sparling	Apra Harbor, Guam	29-Sep-20
1142	Daniel Tarr	Apra Harbor, Guam	08-Dec-20
1143	Glenn Harris	Apra Harbor, Guam	16-Feb-21
1144	Douglas Denman	Astoria, OR	27-Apr-21
1145	Robert Goldman	Astoria, OR	6-Jul-21
1146	Emlen Tinnel		
1147	Warren Devampert		
1148	John Scheuerman		
1149	Charles Moutthrop		
1150	Clarence Sutphin		
1151	Edgar Culbertson		
1152	William Chadwick		
1153	John Patterson		
1154			
1155			
1156			
1157			
1158			

***WPC1110 renamed Raymond Evans; Jos. Napier became WPC1115**

(1) All WPCs are delivered to Key West after acceptance and spend ~2 months there before transiting to homeport.

As more FPC's are delivered I will do my best to update this document and add photographs of the new cutters as they become available. James Flynn, November 2017

As 2017 concludes the new FPC's are being stationed in such places as Cape May, NJ, Ketchikan, AK and Pascagoula, MS. New boats arrive in Key West for outfitting and acceptance trials like clockwork every ten or eleven weeks.

The first to arrive in the cold water North off New Jersey was the ***Rollin Fritch WPC-1119***, which was commissioned in Cape May on 19 November 2016. Her sister ship the ***Lawrence Lawson*** will be commissioned in early 2017 and a third FPC will join them in the summer of 2019.

Next up to receive FPC's will be the really cold Far North, Ketchikan, Alaska. The ***John McCormick WPC-1121*** is on her way there to be the first of her class in the land of Ice and Snow. Her sister ***Bailey Barco*** will join her in the spring of 2017.



John McCormick WPC-1121, December 2016 (USCG)

Future Home ports will be Pascagoula, MS, Honolulu, Atlantic Beach, NC, San Pedro, CA, Galveston, TX, Ppra Habor, Guam and Astoria, OR. up through mid-year 2021. Already a number of the new cutters have begun to make a name for themselves with large drug seizures, skilled rescue work and a number of alien interdictions.



25-mm gun on the *Webber*



Richard Snyder WPC-1127 at Key West 6 Feb 2018



Richard Snyder WPC-1127 off Atlantic Beach, NC 20 Mar 2018