



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 7

Week: 15/16

LITTLE RIVER, SOUTH CAROLINA TO ECONFINA RIVER, FLORIDA (INCLUDES PUERTO RICO AND THE U.S. VIRGIN ISLANDS)

Commander, Seventh Coast Guard District (dpw)
Brickell Plaza Federal Building
909 SE 1st Avenue, Room 406
Miami, Florida 33131-3028
Telephone (305) 415-6750
Fax (305) 415-6757

Proposed Changes Comments: D07-SMB-DPWPublicComments@uscg.mil

Report any Aids to Navigation discrepancies, shoaling, hazard to navigation and bridge discrepancies including lighting to the nearest Coast Guard unit. After business hours, emergencies or holidays contact one of the 24 hour Command Centers listed below:

DISTRICT 7 (305) 415-6800
SECTOR CHARLESTON (843) 740-7050
SECTOR JACKSONVILLE (904) 564-7511/7513
SECTOR MIAMI (305) 535-4472
SECTOR KEY WEST (305) 292-8727
SECTOR ST PETERSBURG (727) 824-7506
SECTOR SAN JUAN (787) 729-2041

BROADCAST NOTICE TO MARINERS

Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still effective:

- CCGD7 (D7) BNM 146-16 to 155-16
- SECTOR CHARLESTON (CHA) BNM 074-16 to 086-16
- SECTOR JACKSONVILLE (JAX) BNM 090-16 to 095-16
- SECTOR MIAMI (MIA) BNM 081-16 to 087-16
- SECTOR KEY WEST (KWT) BNM 020-16 to 021-16
- SECTOR ST PETERSBURG (STP) BNM 428-16 to 452-16
- SECTOR SAN JUAN (SJM) BNM 067-16 to 070-16

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution
- (2) The Local Notice to Mariners is updated each Tuesday on the U.S. Coast Guard Navigation Center website at <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=7>
- (3) Inquiries or information regarding the Local Notice to Mariner: Lee.Dragon@uscg.mil
- (4) The U.S. Coast Pilot supplements navigational information shown on charts
- (5) The U.S. Coast Pilot corrections <http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm>
- (6) Bridge Public Notice <http://www.navcen.uscg.gov/?pageName=pnBridges>

Online 2016 Light List <http://www.navcen.uscg.gov/index.php?pageName=lightLists>

Full updates to electronic editions of these volumes <http://www.navcen.uscg.gov/?pageName=lightListWeeklyUpdates>

Guidance for use of electronic navigation publications onboard U.S. vessels can be found at:

http://www.uscg.mil/hq/cgcv/cvc/policy/policy_letters/543/CG-543_pol10-05.pdf

NTM Special Notice Section: http://msi.nga.mil/MSISiteContent/StaticFiles/NAV_PUBS/UNTM/201601/Special_Notice.pdf

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center <http://cgls.uscg.mil/mailman/listinfo/nanu> in addition; the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: (703) 313-5900, email: tis-sg-nisws@uscg.mil or <http://www.navcen.uscg.gov>

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
AI - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District
C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DAYMK/Daymk - Daymark
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
FI - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy
LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MRASS - Marine Radio Activated Sound Signal
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light
RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
RRASS - Remote Radio Activated Sound Signal
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

NORTH ATLANTIC RIGHT WHALES WARNING

ENDANGERED NORTH ATLANTIC RIGHT WHALES

From November to April the coastal waters between Altamaha Sound, GA, and Sebastian Inlet, FL, are used as calving grounds by the critically endangered right whale. Critically endangered right whales, including females with very young calves, may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 m) or greater in excess of 10 knots in specific managed locations along the U.S. east coast during times when right whales are likely to be present. See enclosed compliance guide for the right whale ship strike reduction rule for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted right whale unless hazardous to the vessel or its occupants. The National Oceanic and Atmospheric Administration (NOAA) recommends that operators assume that any whale sighting is a right whale unless confirmed otherwise. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. NOAA also recommends operators use two-way whale avoidance routes within the WHALESSOUTH MSR area. Please report all right whale sightings and collisions to 877-WHALE-HELP, or to the Coast Guard via channel 16. WHALESSOUTH Mandatory Ship Reporting Area is active from November 15 to April 16. For more information, consult the U.S. Coast Pilot. MSR arrival reports can be sent via TELEX number 48156090 or email to rightwhale.msr@noaa.gov. NOAA recommends operators use two-way whale avoidance routes within the

WHALESSOUTH MSR area.

LNM: 44/15

USCG NATION-WIDE AUTOMATIC IDENTIFICATION SYSTEM (NAIS) NETWORK TESTING

On August 10, 2015, the U.S. Coast Guard will begin AIS Application Specific Message (AIS-ASM) testing. The test transmissions will occur between 0001-2359Z, 7 days/week. The test messages can be identified by their Maritime Mobile Service (MMSI) number: 300669139 or 00366613 and by the words "USCG TEST" within the contents of the message. Mariners are requested to contact the USCG Navigation Center at 1-703-313-5900 or TIS-PF-NISWS@uscg.mil with any questions, comments, or to report any safety and/or operational impacts caused by this testing.

Application Specific Messages to be tested include: messages 6, 8, 25, and 26, DAC=367, FI's=22, 29, 33, 35; AIS Safety Related Text (SRM) messages: 8 (DAC=001, FI=0) and 14. The messages will be of various lengths, using repetitions of the text "USCG TEST". For further information on AIS messages, DACs, and FI's visit <http://www.navcen.uscg.gov/?pageName=AIMessages>.

LNM: 31/15

ATLANTIC SEACOAST: WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The U.S. Coast Guard is conducting a Waterways Analysis and Management System Study on the Atlantic and Gulf Seacoast Systems. The study focuses on the existing offshore and near shore aids to navigation system, waterborne commerce, marine casualty information, and future development projects.

The purpose of this study is to determine the navigational requirements of vessels operating in the offshore and near shore environment. Individual operators and interested maritime industry representatives are requested to provide comment and feedback via the feedback tool posted at <https://www.surveymonkey.com/r/SeacoastWAMS>, or email comments to: D07-SMB-DPWPublicComments@uscg.mil. Please submit WAMS comments by May 31, 2016.

LNM: 12/16

ATLANTIC OCEAN - SOUTH CAROLINA - OFFSHORE CHARLESTON: GPS TESTING

THE GPS NAVIGATION SIGNAL MAY BE UNRELIABLE DUE TO TESTING ON GPS FREQUENCIES USED BY SHIPBOARD NAVIGATION AND HANDHELD SYSTEMS. SYSTEMS THAT RELY ON GPS, SUCH AS E-911, AIS AND DSC, MAY BE AFFECTED AT AN APPROXIMATE TESTING CENTER POINT OF 32.3833N 79.5833W, WITH A POSSIBLE IMPACT RADIUS OF 64NM FROM CENTER POINT.

GPS TESTING IS SCHEDULED TO BE CONDUCTED ON: 14, 19 APR 16. MORE INFORMATION IS AVAILABLE AT THE COAST GUARD NAVIGATION CENTER WEB SITE WWW.NAVCEN.USCG.GOV. DURING THIS PERIOD GPS USERS ARE ENCOURAGED TO REPORT ANY GPS SERVICE OUTAGES THAT THEY MAY EXPERIENCE TO THE NAVIGATION INFORMATION SERVICE (NIS) BY CALLING (703) 313-5900 OR BY USING THE NAVCEN WEB SITE TO SUBMIT A GPS PROBLEM REPORT.

LNM: 15/16

ATLANTIC OCEAN - GEORGIA - FLORIDA - JACKSONVILLE: U.S. NAVY EXERCISES HAZARDOUS TO SURFACE VESSELS

The following areas will contain exercises hazardous to surface vessels in the Jax/Chasnoa during 11-17 APRIL, 2016. Mariners are advised to avoid these areas:

DATE: 11-17 APR TIME: 0000-2359 (LCL)
AREA BOUNDED BY AREA
30-45N2 80-56W9 GUNEX AREA
30-45N2 80-30W1 W-137L
30-34N0 80-30W1
30-34N0 80-57W0
30-36N2 80-57W0
30-45N2 80-30W0 W-138L
30-45N2 79-38W7
30-34N0 79-41W1
30-34N0 80-30W1

DATE: 11-17 APR TIME: 0000-2359 (LCL)
AREA BOUNDED BY AREA
29-20N3 79-50W1 31J
29-20N3 79-40W0

29-10N2 79-40W0
29-10N2 79-50W1

DATE: 11-17 APR TIME: 0000-2359 (LCL)
AREA BOUNDED BY AREA
30-00N3 81-00W9 27C
30-00N3 80-50W3
29-50N6 80-50W3
29-50N6 81-00W9

DATE: 17 APR TIME: 1300-1900 (LCL)
AREA BOUNDED BY AREA
30-34N1 80-57W0
30-45N2 80-56W9
30-45N2 80-30W1
30-34N1 80-30W1

LNM: 15/16

ATLANTIC OCEAN - FLORIDA - CAPE CANAVERAL: DELTA IV BLAST DANGER AREA

DELTA-IV Blast Danger is activated in conjunction with Rocket Motor Testing and is a hazard within the listed coordinates:

28 32.47N 80 33.84W
28 32.47N 80 33.12W
28 31.27N 80 33.12W
28 31.27N 80 33.43W

Date/Time/Duration of test: 14 Apr 16 / 1200Z - 2300Z

LNM: 15/16

ATLANTIC OCEAN - FLORIDA - LAKE WORTH INLET: OFFSHORE TESTING AND DIVE OPS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore operations from 04 JANUARY, 2016 through 31 JUNE, with a manned submersible vehicle. Offshore operations will occur between the hours of 0700 to 1900 daily, in an area from Lake Worth Inlet south for 6 miles and up to 5 miles offshore. The manned submersible will be escorted by two (2) Rhib's with flashing amber lights and can be reached on VHF channel 16 for any concerned traffic. Mariners are asked to use caution while transiting through the operational area and maintain a distance of 500 yards from the support vessels. Further information contact Donny Jones at (561) 262-3833. MANDATORY DIVE OPERATIONS WILL TAKE PLACE AROUND THE SUBMERISBLE VEHICLE. MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, SUBMERSIBLE VEHICLE, DIVE FLAGS AND FLOAT BALLS BY 500 YARDS.

NE 26 45.138N, 80 00.170W
NW 26 45.139N, 80 01.703W
SE 26 43.262N, 80 00.170W
SW 26 43.262N, 80 01.650W

LNM: 01/16

ATLANTIC OCEAN - FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: U.S. NAVY OFFSHORE TESTING AND DIVE OPERATIONS (UPDATE: April 6, 2016)

Lockheed Martin - Palm Beach in conjunction with General Dynamics Electric Boat Corporation, MOBRO Marine Tug Boat: LOU ANNA GUIDRY, along with a 150' MOBRO: 1700 Barge USCG Document #1136162 and Crane American 9353, will conduct off shore testing from 05 JANUARY, 2016 - 31 DECEMBER, 2016 with (1) Manned and piloted submersible vehicle. Testing will occur 24 hours daily 1-5 miles off shore from Lake Worth Inlet to the Breakers. A Lockheed Martin RHIB Boat and Tug Boat LOU ANNA will be supporting the Manned and piloted submersible Vehicle, with support from Sea Tow Palm Beach, and or Tow Boat U.S. who will supply (1) additional RHIB Boat to support with the manned Submersible vehicle, all support boats can be reached on VHF-Channel 16.

FLORIDA-AICW-PALM SHORES TO WEST PALM BEACH- LAKE WORTH INLET: Ref: LNM 15/16

The second operation will run up the Intracoastal Waterway from Peanut Island north under Blue Heron Bridge to Lake Worth North Daybeacon 29 (LLNR 46495) LAT/LONG, 26-49-22.607N/080-03-09.405W. Dive operations with the Submarine at the North Turning Basin Op area. Depth of area is 20 – 30 feet.

NW - N 26 47.787 W 80 02.742
SW - N 26 47.798 W 80 02.721

SE - N 26 47.722 W 80 02.715
NE - N 2647.726 W 80 02.744

MANDATORY DIVE OPERATIONS WILL TAKE PLACE AROUND THE SUBMERISBLE VEHICILE. MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, SUBMERSIBLE VEHICLE, DIVE FLAGS AND FLOAT BALLS BY 200 YARDS.

Chart 11472

LNM: 01/16

ATLANTIC OCEAN – FLORIDA – LAKE WORTH INLET TO BOYTON BEACH: U.S. NAVY OFFSHORE TESTING AND DIVE OPERATIONS

Lockheed Martin - Palm Beach in conjunction with the United States Navy will be conducting offshore testing of two unmanned, remotely piloted, Semi-submersible vehicles. The testing will range from 1-5 miles off shore from Lake Worth Inlet to Boynton Beach Inlet. Operations will take place beginning 05 JANUARY, 2016 and ending 31 DECEMBER, 2016. Hours of operations will mostly be during daylight hours but at various times throughout the year they will be operating during the evening hours. The Lockheed Martin RHIB Boats, Tow Boat U.S., and Sea Tow Palm Beach RHIB Boats will support the semisubmersibles. In all operations, both RHIB boats will be in constant radio contact with the Operations crew, and will be equipped with a remote kill switch. The RHIB Boats will be monitoring VHF-FM Channel 16.

MARINERS ARE ADVISED TO STAY CLEAR OF THE RHIB BOATS, THE SEMI-SUBMERSIBLE VEHICLE AND DIVE OPERATIONS/DIVE FLAGS AND FLOAT BALLS BY 200 YARDS.

LNM: 01/16

ATLANTIC OCEAN – FLORIDA – OFFSHORE FORT LAUDERDALE – PORT EVERGLADES: U.S. NAVY OPERATIONS

South Florida Ocean Measurement Facility (SFOMF) a U.S NAVY Surface Craft will conduct high speed surface maneuvers in the water immediately southeast of the Port Everglades Inlet. Operations are scheduled within a period beginning 0000Z hrs 31 March to 1800Z hrs 15 April 2016. The vessel will be working in waters approximately ¾ NM to 2NM off shore, and from ½ NM south of the Port Everglades inlet to 2.5 miles south of the Port Everglades Inlet. The U.S. Navy Craft will be driving track lines on the range for testing purposes. All vessels are asked to stay well clear of the U.S. NAVY Vessel. For more information contact U.S. Navy Range Control on VHF channels 16 or 82A.

LNM: 12/16

ATLANTIC OCEAN – FLORIDA – OFFSHORE FORT LAUDERDALE – PORT EVERGLADES: U.S. NAVY OPERATIONS

South Florida Ocean Measurement Facility (SFOMF) and Industrial Divers Inc. (IDC) a 50ft Dive Barge will conduct dive operations in the water immediately southeast of the Port Everglades Inlet. Operations are scheduled within a period beginning on 0000Z hrs 01 April to 1800Z hrs on 15 April 2016.

The Dive Barge will be working in 67ft of water approximately ¾ NM to 1.5NM off shore, and from ½ NM south of the Port Everglades Inlet to 2.5 miles south of the Port Everglades inlet. The Dive Barge will be moored while deploying gear to the seafloor and will be restricted in maneuverability. All vessels are urged to stay well clear of the IDC Dive Barge. IDC can be reached on VHF channel 16.

LNM: 12/16

WEST INDIES - PUERTO-RICO - VIEQUES: NORTHEAST FROM PLAYA ICACOS TO PUNTA ESTE, AND ON THE SOUTHEAST ON BAHIA DE SALINAS SUR.

THE U. S. NAVY IS ADVISING ALL MARINERS TO REFRAIN FROM ENTERING THE FOLLOWING AREAS IN VIEQUES, PUERTO RICO: NORTHEAST FROM PLAYA ICACOS TO PUNTA ESTE, AND ON THE SOUTHEAST ON BAHIA DE SALINAS SUR. STAY AWAY FROM THIS DANGER ZONE AS IT CONTAINS UNEXPLODED ORDNANCE. FOR MORE INFORMATION, CONTACT MRS. MADELINE RIVERA AT (757) 286-6457 OR EMAIL: MADELINE.RIVERA@USCG.MIL. THE USCG MAY BE CONTACTED VIA VHF-FM16 OR 787-289-2041.

LNM: 13/16

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|-------------------------------------------|---------|-----------|------------|--------|---------|
| 75 | Murrells Inlet Lighted Whistle Buoy MI | LT EXT | 11535 | 081-16 CHA | 15/16 | |
| 155 | Cape Romain Shoal Buoy 6CR | OFF STA | 11531 | 072-16 CHA | 14/16 | |

| | | | | | |
|---------------|-----------------------------------------------|-----------------------------------------------|--------------|-------------------|--------------|
| 200 | Charleston Entrance Lighted Buoy C | LT EXT | 11528 | 077-16 CHA | 15/16 |
| 680 | Capron Shoal Buoy 10A | TRUB | 11474 | 072-16 MIA | 13/16 |
| 800 | Port Everglades Lighted Buoy PE | RAC INOP | 11470 | 230-15 MIA | 28/15 |
| 935 | Pacific Reef Light | LT EXT | 11451 | 074-13 MIA | 09/13 |
| 950 | Elbow Reef Light 6 | REDUCED INT/DAYMK MISSING/STRUCT DMGD/TRLT | 11463 | 025-16 MIA | 04/16 |
| 960 | Molasses Reef Light 10 | REDUCED INT | 11464 | 134-14 KWT | 50/14 |
| 995 | Coffins Patch Light 20 | LT EXT | 11449 | 017-15 KWT | 05/15 |
| 1010 | Looe Key Light 24 | REDUCED INT | 11445 | 062-15 KW | 29/15 |
| 1375 | Egmont Channel Range Front Light | REDUCED INT | 11411 | 322-16 STP | 11/16 |
| 1760 | Murrells Inlet Lighted Whistle Buoy MI | LT EXT | 11535 | 081-16 CHA | 15/16 |
| 2365 | Town Creek Daybeacon 25 | TRUB | 11518 | 310-15 CHA | 42/15 |
| 2370 | Charleston Entrance Lighted Buoy C | LT EXT | 11528 | 077-16 CHA | 15/16 |
| 2475 | Charleston Harbor Rock Groin Buoy 2 | OFF STA | 11524 | 083-16 CHA | 15/16 |
| 3055 | Cooper River Range E Front Light | STRUCT DEST | 11524 | 321-15 CHA | 44/15 |
| 3200 | Cooper River Light 104 | TRLB | 11527 | 370-15 CHA | 50/15 |
| 3243 | Cooper River Daybeacon 114 | TRUB | 11527 | 373-15 CHA | 50/15 |
| 3510 | Mount Pleasant Channel Daybeacon 1 | TRLB/STRUCT DEST/HAZ NAV | 11524 | 189-15 CHA | 26/15 |
| 3660 | Ashley River Daybeacon 21 | TRUB | 11524 | 250-15 CHA | 34/15 |
| 3665 | Ashley River Daybeacon 22 | TRLB | 11524 | 177-15 CHA | 24/15 |
| 3675 | Ashley River Daybeacon 24 | TRUB | 11524 | 241-15 CHA | 33/15 |
| 3735.3 | Folly River Buoy 6 | OFF STA | 11522 | 082-16 CHA | 15/16 |
| 3870 | North Edisto River Entrance Range Front Light | LT EXT/STRUCT DMGD | 11522 | 184-15 CHA | 26/15 |
| 3965 | St Helena Sound Entrance Buoy 4 | OFF STA | 11517 | 360-15 CHA | 48/15 |
| 4045 | Otter Island Daybeacon 1 | TRUB | 11517 | 176-15 CHA | 24/15 |
| 4400 | Broad Creek Daybeacon 1 | TRUB | 11512 | 368-15 CHA | 49/15 |
| 4850 | Elba Island Light 39 | TRLB | 11507 | 293-15 CHA | 40/15 |
| 4965 | Elba Island Light 49 | TRLB | 11507 | 036-16 CHA | 07/16 |
| 5025 | City Front Channel Light 62 | OFF STA/TRLB | 11514 | 308-15 CHA | 30/14 |
| 5045 | Kings Island Turning Basin Range Front Light | STRUCT DEST | 11514 | 355-15 CHA | 47/15 |
| 5060 | Kings Island Turning Basin Light 14 | STRUCT DEST | 11514 | 224-15 CHA | 31/15 |
| 5065 | Kings Island Turning Basin Light 16 | STRUCT DEST/HAZ NAV | 11514 | | 31/15 |
| 5697 | Romerly Marsh Daybeacon 21 | TRUB | 11512 | | 44/15 |
| 5960 | Altamaha Sound Shoal Light | LT EXT | 11508 | 221-15 CHA | 31/15 |
| 5970 | Hampton River Daybeacon 11 | HAZ NAV/STRUCT DMGD/TRLB | 11507 | 322-15 CHA | 44/15 |
| 6015 | Hampton River Daybeacon 23 | HAZ NAV/STRUCT DMGD/TRLB | 11507 | 323-15 CHA | 44/15 |
| 6210 | Cedar Hammock Outbound Range Rear Light | LT EXT | 11489 | 046-16 CHA | 09/16 |
| 6245 | Turtle River Lower Range Rear Light | LT EXT | 11506 | 086-16 CHA | 15/16 |
| 7205 | Pilot Town Cut Range Rear Light | REDUCED INT | 11491 | 004-16 JAX | 01/16 |
| 9240 | Lake Monroe Bar Light 1 | LT EXT | 11498 | 089-16 JAX | 14/16 |
| 10155 | St Lucie Inlet Daybeacon 12 | TRUB | 11472 | 039-16 MIA | 08/16 |
| 10255 | Lake Worth Inlet Light 13 | STRUCT DEST/HAZ NAV/TRLB | 11472 | 060-16 MIA | 11/16 |
| 10305 | Port Everglades Lighted Buoy PE | RAC INOP | 11470 | 230-15 MIA | 28/15 |
| 10535 | Miami Main Channel Lighted Buoy 12 | OFF STA | 11468 | 017-16 MIA | 03/16 |
| 11800 | Largo Sound Channel Daybeacon 7 | STRUCT DEST/HAZ NAV/TRLB | 11464 | 013-16 KWT | 10/16 |
| 11890 | Mosquito Bank Light 35 | LT IMCH/REDUCED INT | 11464 | | 41/15 |
| 12345 | Bowlegs Cut Daybeacon 92 | STRUCT DMGD | 11449 | 021-16 KWT | 15/16 |
| 12450 | Bamboo Key Light 13 | LT EXT | 11453 | 092-15 KWT | 51/15 |
| 14850 | Key West Main Channel Cut A Range Rear Light | LT EXT | 11447 | 089-15 KWT | 46/15 |
| 15165 | Key West Northwest Channel Light 6 | STRUCT DEST/HAZ NAV/TRLB | 11441 | 096-15 KWT | 51/15 |

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|--------------|------------------------------------------------|--------------------------|--------------|-------------------|--------------|
| 15200 | Key West Northwest Channel Daybeacon 8 | STRUCT DEST/HAZ NAV/TRLB | 11441 | 097-15 KWT | 51/15 |
| 15580 | Bird Key Harbor Daybeacon 3BK | HAZ NAV/DAYMK MISSING | 11438 | 002-16 KWT | 02/16 |
| 15995 | Indian Key Pass Daybeacon 9 | TRUB | 11430 | 676-15 STP | 25/15 |
| 16005 | Indian Key Pass Daybeacon 11 | TRUB | 11430 | 681-15 STP | 25/15 |
| 21155 | Peace River Daybeacon 11 | TRUB | 11426 | 133-16 STP | 05/16 |
| 21757 | Longboat Pass Daybeacon 1 | TRUB | 11425 | 1103-14 STP | 48/14 |
| 21758 | Longboat Pass Daybeacon 2 | TRUB | 11425 | 499-14 STP | 20/14 |
| 21765 | Longboat Pass Shoal Daybeacon | DAYMK MISSING | 11425 | 183-16 STP | 07/16 |
| 22280 | Egmont Channel Range Front Light | REDUCED INT | 11411 | 322-16 STP | 11/16 |
| 22295 | Egmont Channel Lighted Buoy 11 | SINKING | 11415 | 431-16 STP | 15/16 |
| 22355 | Mullet Key Channel Range Front Light | TRUB | 11415 | 1194-14 STP | 51/14 |
| 22830 | Tampa Bay Cut F Channel Lighted Buoy 6F | LT EXT | 11416 | 448-16 STP | 15/16 |
| 23560 | Sparkman Channel Light 5 | TRLB | 11416 | 742-13 STP | 32/13 |
| 23595 | Port Sutton Channel Light 3 | HAZ NAV/STRUCT DMGD/TRLB | 11416 | 289-16 STP | 10/16 |
| 26240 | Anclote River Daybeacon 21 | TRUB | 11411 | 436-16 STP | 15/16 |
| 26570 | Pithlachascotee River Light 13 | DAYMK IMCH/STRUCT DMGD | 11411 | 328-16 STP | 11/16 |
| 28775 | Crystal River Entrance Light 1 | STRUCT DEST/HAZ NAV/TRLB | 11408 | 110-16 STP | 04/16 |
| 29650 | Withlatchoochee River Daybeacon 46 | TRUB | 11408 | 831-14 STP | 36/14 |
| 29935 | Cedar Keys Northwest Channel Light 6 | LT EXT | 11408 | 303-16 STP | 11/16 |
| 30581 | Steinhatchee River Daybeacon 50 | TRLB/STRUCT DEST/HAZ NAV | 11407 | 862-14 STP | 37/14 |
| 30605 | Keaton Beach Daybeacon 3 | TRLB/STRUCT DEST/HAZ NAV | 11407 | 502-15 STP | 18/15 |
| 31175 | Las Croabas Daybeacon 3 | TRLB | 25667 | 071-15 SJN | 22/15 |
| 32470 | Current Rock Light | DAYMK DMGD | 25649 | 034-16 SJN | 04/16 |
| 33415 | St Nicolas Point Channel Light 7 | TRLB | 26230 | | 01/16 |
| 33750 | Little River-Winyah Bay Daybeacon 27 | TRUB | 11534 | 248-14 CHA | 34/14 |
| 34355 | Winyah Bay-Charleston Harbor Daybeacon 73 | TRUB | 11518 | 328-14 CHA | 44/14 |
| 34510.5 | Winyah Bay-Charleston Harbor Daybeacon 117A | TRUB | 11518 | 028-16 CHA | 06/16 |
| 34530 | Winyah Bay-Charleston Harbor Daybeacon 122 | TRUB | 11524 | 067-16 CHA | 13/16 |
| 34615 | Wappoo Creek Daybeacon 5 | TRUB | 11524 | 038-16 CHA | 08/16 |
| 34855 | Wadmalaw River Daybeacon 79 | TRUB | 11518 | 018-16 CHA | 04/16 |
| 34895 | Wadmalaw River Daybeacon 89 | TRUB | 11518 | 324-15 CHA | 45/15 |
| 34940 | Wadmalaw River Light 102 | TRLB | 11517 | 341-15 CHA | 47/15 |
| 35020 | North Creek Daybeacon 132 | TRUB | 11517 | 019-16 CHA | 04/16 |
| 35205 | Ashepoo-Coosaw Cutoff Light 184 | TRLB | 11517 | 311-14 CHA | 42/14 |
| 35205.2 | Ashepoo-Coosaw Cutoff Daybeacon 185 | TRUB | 11517 | 013-16 CHA | 04/16 |
| 35220 | Bull Spit Daybeacon B | TRUB | 11518 | 394-15 CHA | 51/15 |
| 35290 | Coosaw River Daybeacon 199 | TRUB/STRUCT DMGD | 11518 | 210-15 CHA | 29/15 |
| 35305 | Coosaw River Light 203 | TRLB | 11518 | 395-15 CHA | 51/15 |
| 35330 | Brickyard Creek Light 210 | TRLB | 11518 | 008-16 CHA | 03/16 |
| 35660 | Skull Creek Daybeacon 10 | TRUB | 11507 | 217-15 CHA | 31/15 |
| 35700 | Skull Creek Daybeacon 20 | TRUB | 11507 | 365-15 CHA | 49/15 |
| 35725 | Jenkins Island Flat Daybeacon 27 | TRUB | 11507 | | 34/15 |
| 35795 | Calibogue Sound Light 31 | TRLB | 11507 | 242-15 CHA | 33/15 |
| 35875 | Elba Island Cut Jetty Light | DAYMK MISSING | 11507 | 078-16 CHA | 15/16 |
| 35905 | Elba Island Cut Daybeacon 12 | TRUB | 11507 | 307-15 CHA | 41/15 |
| 36115 | Skidaway River Daybeacon 52 | STRUCT DEST/TRUB | 11507 | 009-16 CHA | 03/16 |
| 36405 | Bear River Light 104B | DAYMK MISSING | 11507 | 056-16 CHA | 11/16 |
| 36535 | Johnson Creek Daybeacon 126 | TRUB | 11507 | 040-16 CHA | 08/16 |
| 36770 | Old Teakettle Creek Daybeacon 168 | TRUB | 11507 | 069-16 CHA | 13/16 |
| 37535 | Cumberland River Light 45A | HAZ NAV/TRLB | 11489 | 036-16 JAX | 08/16 |
| 37650 | Cumberland Sound Range F Rear Light | LT EXT | 11489 | 082-16 JAX | 13/16 |
| 38617 | Pablo Creek Light 49 | TRLB | 11489 | 095-16 JAX | 15/16 |

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|--------------|--------------------------------------------|--------------------------|--------------|-------------------|--------------|
| 38905.5 | Tolomato River Lighted Buoy 59 | MISSING | 11485 | 088-16 Jax | 14/16 |
| 39061 | Matanzas River Daybeacon 7 | TRUB | 11485 | 065-16 JAX | 11/16 |
| 39670 | Matanzas River Light 109 | TRLB | 11485 | 087-16 JAX | 14/16 |
| 41075 | Mosquito Lagoon Daybeacon 43 | TRUB | 11485 | 051-16 JAX | 10/16 |
| 41710 | Canaveral Barge Canal Daybeacon 2 | TRUB | 11478 | 197-15 JAX | 37/15 |
| 42180 | Indian River (North Section) Daybeacon 80 | TRUB | 11485 | 258-15 JAX | 46/15 |
| 42280 | Indian River (North Section) Daybeacon 94 | TRUB | 11485 | 259-15 JAX | 46/15 |
| 42330 | Indian River (North Section) Daybeacon 98 | DAYMK MISSING | 11472 | 090-16 JAX | 14/16 |
| 42500 | Banana River Daybeacon 6B | TRUB | 11472 | 056-16 JAX | 10/16 |
| 42590 | Banana River Daybeacon 24 | MISSING/TRUB | 11481 | 186-14 JAX | 27/14 |
| 43105 | Indian River (South Section) Light 2 | TRLB | 11472 | 281-15 JAX | 50/15 |
| 43455 | Indian River (South Section) Daybeacon 40 | TRUB | 11472 | 348-15 MIA | 50/15 |
| 43500 | Indian River (South Section) Daybeacon 50 | TRUB | 11472 | 352-15 MIA | 51/15 |
| 43675 | Indian River (South Section) Daybeacon 65A | TRUB | 11472 | 067-16 MIA | 12/16 |
| 44475 | Indian River (South Section) Light 148 | LT EXT/TRLB | 11472 | 063-16 MIA | 11/16 |
| 45275 | Indian River (South Section) Daybeacon 193 | TRUB | 11472 | 062-16 MIA | 11/16 |
| 45305 | Indian River (South Section) Daybeacon 199 | TRUB | 11472 | 016-16 MIA | 02/16 |
| 45385 | Indian River (South Section) Daybeacon 211 | TRUB | 11472 | 061-16 MIA | 11/16 |
| 46020 | Great Pocket Daybeacon 12 | TRUB | 11472 | 040-16 MIA | 09/16 |
| 46210 | Jupiter Sound Daybeacon 56 | TRUB | 11472 | 069-16 MIA | 12/16 |
| 46845 | Lake Worth South Daybeacon 10 | TRUB | 11472 | 364-15 MIA | 01/16 |
| 46900 | Lake Worth South Daybeacon 20 | TRUB | 11472 | 359-15 MIA | 52/15 |
| 46975 | Lake Worth South Daybeacon 36 | TRUB | 11467 | 031-16 MIA | 06/16 |
| 47300 | New River Daybeacon 2 | TRUB | 11470 | 356-15 MIA | 52/15 |
| 47725 | Dumfoundling Bay Daybeacon 54 | TRUB | 11467 | 360-15 MIA | 52/15 |
| 48340 | Biscayne Bay Daybeacon 35 | TRUB | 11467 | 066-16 MIA | 11/16 |
| 48925 | Dinner Key Channel Daybeacon 3 | STRUCT DEST/HAZ NAV/TRLB | 11465 | 081-16 MIA | 14/16 |
| 50120 | Cutter Bank Light 9 | STRUCT DEST/HAZ NAV/TRLB | 11463 | 361-15 MIA | 01/16 |
| 50760 | Woods Point Daybeacon 1 | HAZ NAV/TRLB | 11472 | 079-16 MIA | 14/16 |
| 51120 | St Lucie Canal Daybeacon 38 | TRUB | 11428 | 354-15 MIA | 51/15 |
| 51350 | Clewiston Channel (Rt 1B) Daybeacon 14 | TRUB | 11428 | 363-15 MIA | 01/16 |
| 55775.5 | Pine Island Sound Daybeacon 41 | TRUB | 11427 | 395-16 STP | 13/16 |
| 57160 | Lemon Bay Channel Daybeacon 7 | TRUB | 11425 | 257-16 STP | 09/16 |
| 57330 | Lemon Bay Channel Light 19A | TRLB | 11425 | 336-16 STP | 11/16 |
| 57340 | Lemon Bay Channel Daybeacon 20a | TRUB | 11425 | 410-16 STP | 14/16 |
| 58450 | Siesta Key-Tampa Bay Daybeacon 1 | TRUB | 11425 | 429-16 STP | 15/16 |

DISCREPANCIES (FEDERAL AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|------------------------------------------------|-------------------|-----------|----------|--------|---------|
| 2385 | Fort Sumter Range Front Light | WATCHING PROPERLY | 11524 | | 15/16 | 15/16 |
| 2795 | Clouter Creek Reach Range Front Light | WATCHING PROPERLY | 11524 | | 15/16 | 15/16 |
| 6200 | Cedar Hammock Range Rear Light | WATCHING PROPERLY | 11489 | | 14/16 | 15/16 |
| 6245 | Turtle River Lower Range Rear Light | RELIGHTED | 11506 | | 14/16 | 15/16 |
| 6245 | Turtle River Lower Range Rear Light | RELIGHTED | 11506 | | 15/16 | 15/16 |
| 7480 | Brills Cut Range Rear Light | RELIGHTED | 11491 | | 15/16 | 15/16 |
| 7520 | Drummond Creek Range Rear Light | RELIGHTED | 11491 | | 15/16 | 15/16 |
| 10210 | Lake Worth Inlet Lighted Buoy 7 | WATCHING PROPERLY | 11472 | | 14/16 | 15/16 |
| 22558 | Port Manatee Channel Outbound Range Rear Light | RELIGHTED | 11416 | | 13/16 | 15/16 |

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|-------|---------------------------------|-------------------|-------|-------|-------|
| 25585 | Johns Pass Channel Light 2 | RELIGHTED | 11411 | 14/16 | 15/16 |
| 25690 | Clearwater Pass Channel Light 4 | RELIGHTED | 11411 | 15/16 | 15/16 |
| 34905 | Wadmalaw River Light 92 | RELIGHTED | 11518 | 14/16 | 15/16 |
| 34915 | Wadmalaw River Daybeacon 95 | WATCHING PROPERLY | 11518 | 15/16 | 15/16 |
| 35045 | North Creek Daybeacon 139 | WATCHING PROPERLY | 11517 | 12/16 | 15/16 |
| 36270 | Hell Gate Buoy 89 | RESET ON STATION | 11507 | 15/16 | 15/16 |
| 38035 | Kingsley Creek Cut Daybeacon 18 | REBUILT/RECOVERED | 11489 | 50/15 | 15/16 |
| 38165 | South Amelia River Light 46 | REBUILT/RECOVERED | 11489 | 46/15 | 15/16 |
| 58810 | Siesta Key-Tampa Bay Light 17 | WATCHING PROPERLY | 11425 | 14/16 | 15/16 |

DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LN M St | LN M End |
|--------------|--------------------------------------------------------------|------------------------------------------|--------------|-------------------|--------------|----------|
| 774 | Boca Raton Inlet South Jetty Light 1 | STRUCT DEST | 11472 | 328-15 MIA | 47/15 | |
| 1355 | Bradenton Beach Fish Haven Buoy | MISSING | 11425 | 918-15 STP | 35/15 | |
| 1555 | Anclote Key Light | LT EXT | 11411 | 409-16 STP | 14/16 | |
| 3015 | Cooper River Ammunition Pier Light | LT EXT | 11527 | 259-13 CHA | 40/13 | |
| 3025 | Cooper River Pier A Light A | LT EXT | 11527 | 261-13 CHA | 40/13 | |
| 3030 | Wharf Alpha Fragment Bar Light (1) | STRUCT DEST | 11527 | 260-13 CHA | 40/13 | |
| 3035 | Cooper River Pier A Light B | LT EXT | 11527 | 262-13 CHA | 40/13 | |
| 3245 | Cooper River Mon Sta Obstruction Light E | LT EXT | 11527 | 263-13 CHA | 40/13 | |
| 3288.8 | Upper Cooper River Daybeacon 26 | STRUCT DEST/HAZ NAV | 11527 | 094-14 CHA | 13/14 | |
| 4553 | Savannah River Entrance Channel Special Purpose Lighted Buoy | MISSING | 11509 | 183-11 CHA | 28/11 | |
| 4661 | Cockspur Lighthouse | LT EXT | 11505 | | 33/15 | |
| 6330 | Colonels Island Range Front Light | REDUCED INT | 11506 | N/A | 37/12 | |
| 6773 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 133-14 D7 | 15/14 | |
| 6867 | Cumberland Sound Shoal Light D | HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD | 11503 | 133-14 D7 | 15/14 | |
| 6872 | Cumberland Sound Shoal Light F | HAZ NAV/LT EXT/DAYMK MISSING | 11503 | 047-16 JAX | 09/16 | |
| 7007 | Kings Bay Lighted Buoy 44A | LT EXT | 11503 | 370-13 JAX | 50/13 | |
| 7009 | Kings Bay Lighted Buoy 45A | MISSING | 11503 | 136-13 JAX | 04/13 | |
| 9810 | Sebastian Inlet Channel Daybeacon 17 | STRUCT DEST/HAZ NAV | 11472 | 038-16 MIA | 08/16 | |
| 10035 | Sailfish Point Marina Channel Daybeacon 7 | STRUCT DEST | 11472 | 082-16 MIA | 15/16 | |
| 10040 | Sailfish Point Marina Channel Buoy 8 | STRUCT DEST | 11472 | 058-16 MIA | 11/16 | |
| 10045 | Sailfish Point Marina Channel Buoy 9A | STRUCT DEST | 11472 | 058-16 MIA | 11/16 | |
| 10047 | Sailfish Point Marina Channel Buoy 9B | STRUCT DEST | 11472 | 058-16 MIA | 11/16 | |
| 10050 | Sailfish Point Marina Channel Buoy 10 | STRUCT DEST | 11472 | 058-16 MIA | 11/16 | |
| 10055 | Sailfish Point Marina Channel Daybeacon 11 | STRUCT DEST | 11472 | 059-16 MIA | 11/16 | |
| 10065 | Sailfish Point Marina Channel Daybeacon 13 | STRUCT DEST | 11472 | 059-16 MIA | 11/16 | |
| 10067 | Sailfish Point Marina Channel Buoy 13A | STRUCT DEST | 11472 | 058-16 MIA | 11/16 | |
| 10425 | Port Everglades Southport Art Light B | STRUCT DEST | 11470 | | 09/16 | |
| 10595 | Fisher Island Marina Channel Light 2 | STRUCT DEST | 11468 | 004-13 MIA | 02/13 | |
| 10620 | Fisher Island Breakwater Light 1 | LT EXT | 11468 | 071-16 MIA | 12/16 | |
| 10886 | Miami Springs Boat Club Shoal Buoy West | STRUCT DEST | 11465 | 108-12 MIA | 17/12 | |
| 11760 | Molasses Reef North Obstruction Daybeacon | DAYMK MISSING | 11451 | N/A | 09/06 | |
| 11945 | Key Largo Ocean Resort Light 2 | LT EXT | 11451 | 047-15 KWT | 20/15 | |
| 12140 | Tavernier Creek Daybeacon 16 | STRUCT DMGD | 11451 | 020-16 KWT | 14/16 | |
| 12501.6 | Vaca Cut Daybeacon 13 | STRUCT DEST | 11453 | 085-15 KWT | 43/15 | |
| 12509 | Pigeon Key Shoal Daybeacon NW | STRUCT DEST | 11453 | 202-14 KWT | 05/14 | |
| 12512 | Red Bay Shoal Daybeacon B | DAYMK MISSING | 11453 | 251-12 KWT | 42/12 | |
| 12585 | Ohio Key Light 2 | STRUCT DEST/HAZ NAV | 11445 | 196-13 KWT | 52/13 | |
| 12595 | Ohio Key Channel Daybeacon 4 | STRUCT DEST | 11446 | 135-13 KWT | 32/13 | |

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| 12885 | Yellow Shark Channel Buoy 21 | OFF STA | 11449 | 171-13 KWT | 44/13 |
| 13150 | Indian Key Channel Daybeacon 3 | STRUCT DEST | 11449 | 065-15 KWT | 31/15 |
| 13385 | Caloosa Cove Channel Daybeacon 11 | STRUCT DMGD | 11442 | 004-16 KWT | 03/16 |
| 13555 | Little Crawl Key Channel Daybeacon 3 | STRUCT DEST | 11449 | 009-16 KWT | 04/16 |
| 13850 | Boot Key Channel Daybeacon 9 | DAYMK DMGD | 11449 | 109-08 KWT | 27/08 |
| 14780 | Casa Marina Daybeacon 1 | STRUCT DEST | 11446 | 073-14 KWT | 22/14 |
| 16120 | National Park Service Boat Basin South Channel Daybeacon 4 | STRUCT DEST | 11430 | 367-16 STP | 13/16 |
| 16805 | Big Marco River Daybeacon 4 | STRUCT DEST | 11430 | 359-16 STP | 12/16 |
| 16860 | Big Marco River Daybeacon 16 | STRUCT DEST/HAZ NAV | 11430 | 392-16 STP | 13/16 |
| 17115 | Isles Of Capri Daybeacon 4 | STRUCT DEST | 11430 | 078-16 STP | 03/16 |
| 17910 | Barefoot Boat Club Daybeacon 8 | STRUCT DEST/HAZ NAV | 11430 | 759-14 STP | 32/14 |
| 18142.3 | Bunche Beach Channel Daybeacon 2 | HAZ NAV/DAYMK MISSING/STRUCT DMGD | 11427 | 1322.15 STP | 52/15 |
| 18143.5 | Bunche Beach Channel Daybeacon 10 | STRUCT DEST/HAZ NAV | 11427 | 1323-15 STP | 52/15 |
| 18995.01 | Estero Pointe Channel Daybeacon 3 | DAYMK MISSING | 11427 | N/A | 02/08 |
| 18995.05 | Estero Pointe Channel Daybeacon 10 | DAYMK DMGD | 11427 | 594-11 STP | 21/11 |
| 18995.07 | Estero Pointe Channel Daybeacon 13 | STRUCT DEST | 11427 | | 36/13 |
| 18996.06 | Estero Pointe Channel Daybeacon 28 | STRUCT DEST | 11427 | | 36/13 |
| 19465 | Spring Creek Daybeacon 37 | STRUCT DEST | 11427 | 1201-14 STP | 51/14 |
| 19500 | Spring Creek Daybeacon 46 | STRUCT DEST | 11427 | 1199-14 STP | 51/14 |
| 20000 | Burnt Store Marina Light 2 | LT EXT | 11425 | 1037-15 STP | 40/15 |
| 20155 | South Gulf Cove Entrance Daybeacon 1 | STRUCT DEST/HAZ NAV | 11426 | 1343-15 STP | 01/16 |
| 20203 | Hayward Canal Daybeacon 3 | STRUCT DMGD | 11426 | 305-14 STP | 13/14 |
| 20370 | Upper Myakka River Daybeacon 2 | DAYMK MISSING | 11426 | 1215-13 STP | 51/13 |
| 20375 | Upper Myakka River Daybeacon 4 | DAYMK MISSING | 11426 | 980-15 STP | 38/15 |
| 20380 | Upper Myakka River Daybeacon 6 | STRUCT DMGD | 11426 | 981-15 STP | 38/15 |
| 20385 | Upper Myakka River Daybeacon 8 | STRUCT DEST | 11426 | 983-15 STP | 38/15 |
| 20500 | Isles Channel Light 2 | LT EXT | 11426 | N/A | 10/14 |
| 20845 | Ackerman Waterway Daybeacon 8 | DAYMK IMCH | 11426 | 306-14 STP | 13/14 |
| 20905 | Elkcam Waterway Light 1 | STRUCT DMGD | 11426 | 307-14 STP | 36/13 |
| 20980.4 | Manchester Waterway Daybeacon 4 | STRUCT DEST | 11426 | 463-14 STP | 19/14 |
| 21040 | Spring Lake Waterway Daybeacon 2 | STRUCT DEST | 11426 | 1060-15 STP | 42/15 |
| 21055 | Spring Lake Waterway Daybeacon 5 | STRUCT DEST | 11426 | 019-16 STP | 01/16 |
| 21455.7 | Dona Bay Channel Daybeacon 7 | STRUCT DEST | 11425 | 894-10 STP | 30/10 |
| 21525 | Big Sarasota Pass Daybeacon 15 | STRUCT DEST | 11425 | 208-16 STP | 07/16 |
| 21530 | Big Sarasota Pass Daybeacon 15A | STRUCT DEST | 11425 | 925-14 STP | 40/14 |
| 21567.5 | Lido Key Channel Daybeacon 16 | STRUCT DEST | 11425 | 1047-15 STP | 40/15 |
| 21568.5 | Lido Key Channel Daybeacon 18 | DAYMK MISSING | 11425 | 1049-15 STP | 40/15 |
| 21570 | Big Sarasota Pass Daybeacon 16 | STRUCT DEST | 11425 | 1052-12 STP | 11/12 |
| 21570.1 | North Siesta Key Daybeacon 1 | TRUB | 11425 | 056-16 STP | 03/16 |
| 21577 | Big Sarasota Pass Daybeacon 18 | DAYMK MISSING/STRUCT DMGD | 11425 | 370-16 STP | 40/14 |
| 21580 | Big Sarasota Pass Daybeacon 19 | STRUCT DMGD | 11425 | 1185-14 STP | 50/14 |
| 21700 | Country Club Shores Daybeacon 18 | STRUCT DEST | 11425 | 1092-13 STP | 48/13 |
| 22290 | Tampa Bay P.O.R.T.S. Monitor Light P | LT EXT | 11415 | 563-12 STP | 21/12 |
| 22786 | North Yacht Basin Daybeacon 2 | STRUCT DEST/HAZ NAV | 11415 | | 42/14 |
| 23515 | Hookers Point North Warning Daybeacon | DAYMK MISSING | 11416 | 229-13 STP | 11/13 |
| 23525 | Bulk Liquid Cargo Dolphin 2 Obstruction Light | LT EXT | 11416 | 228-13 STP | 11/13 |
| 23530 | Bulk Liquid Cargo Dolphin 4 Obstruction Light | LT EXT | 11416 | 1152-10 STP | 40/10 |
| 23605 | Port Sutton Light | STRUCT DEST | 11416 | 230-13 STP | 11/13 |
| 23610 | Marathon Petroleum West Light | LT EXT | 11416 | N/A | 44/10 |
| 23800 | Weedon Island Channel Entrance Lighted Buoy 2 | MISSING | 11416 | 996-15 STP | 39/15 |
| 23815 | Weedon Island Channel Lighted Buoy 3 | MISSING | 11416 | 084-16 STP | 03/16 |
| 23820 | Weedon Island Channel Lighted Buoy 4 | MISSING | 11416 | 085-16 STP | 03/16 |

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| 23830 | Weedon Island Channel Lighted Buoy 6 | MISSING | 11416 | 086-16 STP | 03/16 |
| 23950.5 | Old Tampa Bay Pipeline West Light | LT EXT | 11416 | N/A | 13/06 |
| 24055 | Bridgeview Channel Daybeacon 4 | STRUCT DEST | 11416 | 442-07 STP | 12/04 |
| 24130 | Culbreath Bayou South Daybeacon 3 | STRUCT DEST/HAZ NAV | 11416 | 051-13 STP | 03/13 |
| 24210 | Dana Shores Daybeacon 9 | STRUCT DEST/HAZ NAV | 11416 | 754-15 STP | 28/15 |
| 24290 | Cabbagehead Bayou Daybeacon 2 | STRUCT DEST/HAZ NAV | | 726-14 STP | 31/14 |
| 24610.1 | Apollo Beach Light 2 | STRUCT DEST | 11416 | 1106-15 STP | 43/15 |
| 25965 | Dunedin Marina Light 4 | LT EXT/DAYMK MISSING | 11411 | 349-10 STP | 12/10 |
| 26454.2 | Big Bayou Point Channel Daybeacon 5 | STRUCT DEST | 11411 | N/A | 46/10 |
| 28220 | Holder Rock Obstruction Daybeacon | STRUCT DMGD | 11409 | 608-15 STP | 22/15 |
| 30115 | Suwannee River Alligator Pass Daybeacon 11 | STRUCT DEST/HAZ NAV | 11408 | 404-16 STP | 14/16 |
| 30200 | Suwannee River Mcgriff Pass Daybeacon 7 | STRUCT DEST | 11408 | | 23/14 |
| 30245 | Suwannee River Mcgriff Pass Daybeacon 28 | STRUCT DEST | 11408 | | 20/14 |
| 30737 | University of Puerto Rico Data Lighted Buoy B | OFF STA | 25668 | 086-15 SJN | 25/15 |
| 30825 | Tmt Outer Dolphin Obstruction Light | LT EXT | 25670 | 231-07 GAN | 36/07 |
| 30830 | Tmt Middle Dolphin Obstruction Light | LT EXT | 25670 | 320-05 SJN | 47/05 |
| 31255 | Isleta Marina Pier D Light | LT EXT | 25667 | 188-11 SJN | 31/11 |
| 31275 | Isla Palominos Marina Buoy 2 | MISSING | 25667 | 087-13 SJN | 22/13 |
| 31335.1 | Puerto Del Ray North Channel Lighted Buoy 6 | OFF STA | 25663 | 237-13 SJN | 50/13 |
| 32030 | Bahia De Tallaboa Light 7A | LT EXT | 25681 | 023-10 SJN | 08/10 |
| 32680 | Johnson Reef Buoy JA | OFF STA | 25647 | 068-15 SJN | 21/15 |
| 32680.1 | Johnson Reef Lighted Buoy JB | DAYMK IMCH | 25647 | 207-08 SJN | 34/08 |
| 32680.1 | Johnson Reef Lighted Buoy JB | LT EXT | 25647 | 038-16 SJN | 08/16 |
| 32680.3 | Johnson Reef Lighted Buoy JD | LT EXT | 25647 | 204-15 SJN | 46/15 |
| 33053 | North Lang Bank Fad Lighted Buoy B | OFF STA | 25641 | 030-09 SJN | 07/09 |
| 35015 | Dawhoo Fishing Pier Obstruction Light | STRUCT DMGD | 11517 | 208-11 CHA | 30/11 |
| 35407.1 | Pigeon Point Obstruction Daybeacon B | DAYMK MISSING | 11518 | 317-15 CHA | 43/15 |
| 35425 | Marsh Harbor Marina Daybeacon 4 | DAYMK MISSING | 11518 | 126-13 CHA | 19/13 |
| 35585 | Trenchards Inlet Tide Gauge Daybeacon | DAYMK IMCH | 11516 | N/A | 03/04 |
| 35590 | Station Creek West Tide Gauge Daybeacon | Status Unreported | 11516 | N/A | 03/04 |
| 35630 | Ribaut Island Dock Light G | LT EXT | 11507 | N/A | 04/05 |
| 36241.1 | Delegal Creek Channel Light 8 | LT EXT | 11507 | | 39/15 |
| 36242.2 | Water Island Channel Lighted Buoy 3 | LT EXT | 25649 | 162-15 SAJ | 39/15 |
| 37140 | Jove Creek Northwest Obstruction Daybeacon | DAYMK DMGD | 11506 | 182-14 CHA | 27/14 |
| 37804 | Cumberland Sound Shoal Light F | HAZ NAV/LT EXT/DAYMK MISSING | 11503 | 047-16 JAX | 09/16 |
| 37808 | Cumberland Sound Shoal Light D | HAZ NAV/LT EXT/DAYMK MISSING/STRUCT DMGD | 11503 | 133-14 D7 | 15/14 |
| 37843 | Cumberland Sound Shoal Light A | STRUCT DEST | 11503 | 133-14 D7 | 15/14 |
| 38845 | Camachee Cove Range Front Light | LT EXT | 11485 | 060-14 JAX | 08/14 |
| 39052 | FDOT Bridge Of Lions North Breasting Light | LT IMCH | 11485 | 137-14 JAX | 19/14 |
| 39053 | FDOT Bridge Of Lions C Breasting Light | LT IMCH | 11485 | 138-14 JAX | 19/14 |
| 39054 | FDOT Bridge Of Lions South Breasting Light | LT IMCH | 11485 | 139-14 JAX | 19/14 |
| 40250 | Matthews Marina Daybeacon 1 | STRUCT DEST | 11485 | 414-12 JAX | 47/12 |
| 40775 | Smyrna Yacht Club Daybeacon 3 | DAYMK DMGD | 11485 | 093-13 JAX | 14/13 |
| 42135 | Indian Cove Marina Daybeacon 2 | DAYMK DMGD | 11485 | N/A | 40/07 |
| 42250 | Indian River Yacht Club Race Course Buoy D | MISSING | 11485 | 212-12 JAX | 21/12 |
| 42492 | Manatee Cove Marina Range Rear Light | LT EXT | 11476 | 086-12 JAX | 11/12 |
| 42620 | Pelican Creek Daybeacon 3 | DAYMK DMGD | 11476 | 103-11 JAX | 13/11 |
| 42830 | Central Avenue Entrance Channel Light 2 | LT EXT | 11476 | 232-15 JAX | 42/15 |

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| 42855 | Central Avenue Entrance Channel Daybeacon 7 | STRUCT DEST | 11476 | 141-14 JAX | 19/14 |
| 42945 | Sandpiper Channel Light 2 | LT EXT | 11476 | 134-14 JAX | 19/14 |
| 43115 | Intracoastal Marina Channel Daybeacon 1 | DAYMK MISSING | 11476 | | 18/15 |
| 43120 | Intracoastal Marina Channel Daybeacon 2 | STRUCT DMGD | 11476 | 204-13 JAX | 29/13 |
| 43125 | Intracoastal Marina Channel Daybeacon 3 | DAYMK MISSING | 11476 | | 18/15 |
| 43130 | Intracoastal Marina Channel Daybeacon 4 | STRUCT DEST | 11476 | 124-12 JAX | 15/12 |
| 43135 | Intracoastal Marina Channel Daybeacon 5 | DAYMK MISSING | 11476 | 282-14 JAX | 44/14 |
| 43140 | Intracoastal Marina Channel Daybeacon 6 | DAYMK MISSING | 11476 | | 18/15 |
| 43150 | Intracoastal Marina Channel Daybeacon 8 | DAYMK MISSING | 11476 | | 18/15 |
| 43155 | Intracoastal Marina Channel Daybeacon 9 | DAYMK MISSING | 11476 | | 18/15 |
| 43165 | Intracoastal Marina Channel Daybeacon 12 | DAYMK MISSING | 11476 | | 18/15 |
| 43630.7 | Sembler Marina North Channel Daybeacon 8 | DAYMK MISSING | 11472 | 059-13 MIA | 08/13 |
| 43635 | Sembler Daybeacon 1 | DAYMK MISSING | 11476 | 062-13 MIA | 08/13 |
| 43640 | Sembler Daybeacon 2 | DAYMK MISSING | 11476 | 061-13 MIA | 08/13 |
| 43685.2 | Channel 68 Marina Daybeacon 2 | DAYMK MISSING | 11472 | N/A | 10/03 |
| 44245 | Vero Marine Center Buoy 8A | MISSING | 11476 | 275-12 MIA | 39/12 |
| 44250 | Vero Marine Center Buoy 8B | MISSING | 11476 | 276-12 MIA | 39/12 |
| 45395 | Island Dunes Marina Daybeacon 2 | DAYMK DMGD | 11472 | 211-11 MIA | 44/11 |
| 45400 | Island Dunes Marina Daybeacon 3 | DAYMK DMGD | 11472 | 212-11 MIA | 44/11 |
| 45405 | Island Dunes Marina Daybeacon 4 | DAYMK DMGD | 11472 | 213-11 MIA | 44/11 |
| 45410 | Island Dunes Marina Daybeacon 5 | DAYMK DMGD | 11472 | 214-11 MIA | 44/11 |
| 45425 | Nettles Island Channel Daybeacon 1 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45430 | Nettles Island Channel Daybeacon 2 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45435 | Nettles Island Channel Daybeacon 3 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45440 | Nettles Island Channel Daybeacon 4 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45445 | Nettles Island Channel Daybeacon 6 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45455 | Nettles Island Channel Daybeacon 10 | STRUCT DEST | 11472 | 277-15 MIA | 34/15 |
| 45615 | Rigels Cove Channel Daybeacon 7 | DAYMK IMCH | 11472 | 244-15 MIA | 30/15 |
| 45820 | Ind River Plantation Marina Channel Daybeacon 1 | STRUCT DEST/HAZ NAV | 11472 | 163-15 MIA | 17/15 |
| 45885 | Sewalls Point Daybeacon 1 | DAYMK MISSING | 11472 | 430-13 MIA | 52/13 |
| 45890 | Sewalls Point Daybeacon 2 | DAYMK MISSING | 11472 | 429-13 MIA | 52/13 |
| 45895 | Sewalls Point Daybeacon 3 | DAYMK MISSING | 11472 | 430-13 MIA | 52/13 |
| 45900 | Sewalls Point Daybeacon 4 | DAYMK MISSING | 11472 | 431-13 MIA | 52/13 |
| 46351 | Loxahatchee River North Fork Buoy 9 | STRUCT DEST | 11472 | 355-15 MIA | 52/15 |
| 46680 | Old Slip Marina Daybeacon 4 | STRUCT DEST/HAZ NAV | 11476 | 302-15 MIA | 40/15 |
| 47050 | Ocean Inlet Park Daybeacon 3 | MISSING | 11467 | 048-16 MIA | 10/16 |
| 47055 | Ocean Inlet Park Daybeacon 4 | STRUCT DEST | 11467 | 049-16 MIA | 10/16 |
| 47060 | Ocean Inlet Park Daybeacon 5 | STRUCT DEST | 11467 | 050-16 MIA | 10/16 |
| 47065 | Ocean Inlet Park Daybeacon 6 | STRUCT DEST | 11467 | 051-16 MIA | 10/16 |
| 47070 | Ocean Inlet Park Daybeacon 7 | STRUCT DEST | 11467 | 052-16 MIA | 10/16 |
| 47075 | Ocean Inlet Park Daybeacon 8 | STRUCT DEST | 11467 | 053-16 MIA | 10/16 |
| 47460 | Pier 66 Marina Daybeacon 1 | DAYMK DMGD | 11467 | N/A | 20/10 |
| 47465 | Port Everglades Outfall Obstruction Daybeacon | STRUCT DEST | 11467 | | 09/16 |
| 47555 | Port Everglades Southport Art Light B | STRUCT DEST | 11470 | | 09/16 |
| 47640 | Golden Gates Marina South Obstruction Light | LT IMCH | 11467 | N/A | 42/07 |
| 47750 | East Greynolds Park Artificial Reef Daybeacon B | DAYMK MISSING | 11467 | | 12/16 |

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|--------------|-----------------------------------------------|--------------------------|--------------|-------------------|--------------|
| 48110 | Sunset Harbour Channel Light 8 | LT EXT | 11468 | 152-15 MIA | 16/15 |
| 48125 | Sunset Harbour Channel Light 11 | STRUCT DEST/HAZ NAV | 11468 | 043-15 MIA | 04/15 |
| 48405 | Sea Isle Marina Daybeacon 2 | STRUCT DEST | 11468 | 084-15 MIA | 08/15 |
| 48500 | Cloughton Island North Obstruction Daybeacon | DAYMK DMGD | 11465 | 330-06 MIA | 27/06 |
| 48505 | Cloughton Island Middle Obstruction Daybeacon | DAYMK MISSING | 11465 | 637-04 MIA | 51/04 |
| 48510 | Cloughton Island South Obstruction Daybeacon | STRUCT DEST | 11465 | 235-13 MIA | 28/13 |
| 48780 | Crandon Park Marina Channel Light 1 | STRUCT DEST | 11465 | 045-16 MIA | 10/16 |
| 48785 | Crandon Park Marina Channel Light 2 | LT IMCH | 11465 | | 27/14 |
| 48820 | Crandon Park Marina Channel Daybeacon 9 | STRUCT DEST | 11467 | 046-16 MIA | 10/16 |
| 48845 | Crandon Park Marina Channel Light 14 | LT EXT | 11467 | 258-15 | 32/15 |
| 49010 | John A Brennan Channel Daybeacon 7 | STRUCT DMGD | 11467 | 395-12 MIA | 01/13 |
| 49240 | Entrada Channel Daybeacon 1 | HAZ NAV/DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49245 | Entrada Channel Daybeacon 3 | HAZ NAV/DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49250 | Entrada Channel Daybeacon 5 | HAZ NAV/DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49255 | Entrada Channel Daybeacon 7 | HAZ NAV/DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49260 | Entrada Channel Daybeacon 9 | HAZ NAV/DAYMK MISSING | 11465 | 018-16 MIA | 03/16 |
| 49300 | Coral Gables Waterway Daybeacon 4 | HAZ NAV/DAYMK MISSING | 11465 | 029-16 MIA | 06/16 |
| 49570 | Biscayne Nat Park Boundary Light C | LT EXT/DAYMK IMCH | 11465 | 087-16 MIA | 15/16 |
| 49575 | Deering Bay Channel Light 2 | LT EXT | 11465 | 131-08 MIA | 36/08 |
| 49970 | Turkey Point Channel Buoy 3A | MISSING | 11464 | 083-16 MIA | 15/16 |
| 49975 | Turkey Point Channel Buoy 4A | MISSING | 11464 | 084-16 MIA | 15/16 |
| 50015 | Turkey Point Channel Buoy 12 | ADRIFT/HAZ NAV | 11464 | 085-16 MIA | 15/16 |
| 50040 | Turkey Point Channel Buoy 17 | HAZ NAV/SINKING | 11464 | 086-16 MIA | 15/16 |
| 50295 | The Moorings Daybeacon 2 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50300 | The Moorings Daybeacon 3 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50305 | The Moorings Daybeacon 4 | DAYMK MISSING | 11451 | N/A | 19/06 |
| 50550 | Little Basin East Daybeacon 3 | STRUCT DEST/HAZ NAV | 11451 | 018-16 KWT | 12/16 |
| 50665 | Sewalls Point Channel Daybeacon 3 | DAYMK MISSING | 11472 | 432-13 MIA | 52/13 |
| 50670 | Sewalls Point Channel Daybeacon 4 | DAYMK MISSING | 11472 | 433-13 MIA | 52/13 |
| 51640 | Pahokee Harbor Obstruction Daybeacon | DAYMK DMGD | 11428 | 192-12 MIA | 27/12 |
| 52940 | Paradise Yacht Club Daybeacon 7 | DAYMK MISSING | 11428 | 462-14 STP | 19/14 |
| 52995 | Paradise Yacht Club Daybeacon 18 | DAYMK MISSING | 11428 | 465-14 STP | 19/14 |
| 53000 | Paradise Yacht Club Daybeacon 19 | STRUCT DEST | 11428 | 464-14 STP | 19/14 |
| 54250 | Peppertree Pointe Daybeacon 12 | STRUCT DEST | 11427 | 556-14 STP | 23/14 |
| 54730 | Shell Point Village Daybeacon 5 | DAYMK IMCH | 11427 | N/A | 28/05 |
| 55920 | Safety Harbor Channel Daybeacon 2 | DAYMK IMCH | 11426 | 270-14 STP | 11/14 |
| 56245 | Wilson Cut Channel Daybeacon 4 | STRUCT DEST | 11427 | 398-16 STP | 14/16 |
| 56265 | Wilson Cut Channel Daybeacon 8 | DAYMK IMCH | 11427 | 398-16 STP | 14/16 |
| 56295 | Wilson Cut Channel Daybeacon 14 | STRUCT DMGD | 11427 | 398-16 STP | 14/16 |
| 56300 | Wilson Cut Channel Daybeacon 15 | DAYMK MISSING | 11427 | 398-16 STP | 14/16 |
| 56305 | Wilson Cut Channel Daybeacon 16 | DAYMK MISSING | 11427 | 267-14 STP | 11/14 |
| 56330 | Wilson Cut Channel Daybeacon 21 | DAYMK IMCH | 11427 | 398-16 STP | 14/16 |
| 56345 | Wilson Cut Channel Daybeacon 24 | DAYMK IMCH | 11427 | 268-14 STP | 11/14 |
| 56355 | Wilson Cut Channel Daybeacon 26 | STRUCT DEST | 11427 | 269-14 STP | 11/14 |
| 56560 | Gasparilla Island Daybeacon 1 | STRUCT DEST | 11425 | 609-15 STP | 22/15 |
| 56670 | Fishery Restaurant Channel Daybeacon 5 | STRUCT DEST | 11425 | 081-16 STP | 03/16 |
| 57210 | Knights Pass Channel Daybeacon 7 | DAYMK IMCH | 11425 | 464-10 STP | 16/10 |
| 57290 | Daughtrey Landing Daybeacon 2 | DAYMK DMGD | 11425 | 462-10 STP | 16/10 |
| 57295 | Daughtrey Landing Daybeacon 3 | DAYMK MISSING | 11425 | 724-06 STP | 21/05 |
| 57485 | Royal Palm Marina Buoy 5 | DAYMK IMCH | 11425 | N/A | 19/10 |
| 57570 | Lemon Bay Daybeacon 3 | DAYMK DMGD | 11425 | N/A | 19/10 |
| 57580 | Lemon Bay Daybeacon 5 | STRUCT DEST | 11425 | N/A | 19/10 |

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|----------|------------------------------------------|-------------------|-------|-------------|-------|
| 57740 | Eagle Point Daybeacon 5 | STRUCT DEST | 11452 | 696-10 STP | 23/10 |
| 58112 | Casey Key Daybeacon 2 | STRUCT DEST | 11425 | 880-13 STP | 39/13 |
| 58114 | Casey Key Daybeacon 3 | STRUCT DEST | 11425 | 878-13 STP | 39/13 |
| 58195 | Midnight Pass Lagoon Daybeacon 6 | STRUCT DEST | 11425 | | 50/14 |
| 58205.6 | Midnight Pass Daybeacon 19 | STRUCT DEST | 11425 | 879-13 STP | 39/13 |
| 59140 | Longboat Harbor North Marina Daybeacon 4 | DAYMK MISSING | 11425 | | 12/14 |
| 59145 | Longboat Harbor North Marina Daybeacon 6 | DAYMK MISSING | 11425 | | 12/14 |
| 59150 | Longboat Harbor North Marina Daybeacon 8 | DAYMK MISSING | 11425 | | 12/14 |
| 59245 | Buccaneer Inn Daybeacon 10 | STRUCT DEST | 11425 | 916-13 STP | 40/13 |
| 59405 | Coral Shores Channel Daybeacon 9 | STRUCT DEST | 11425 | 659-15 STP | 25/15 |
| 59540 | Mt Vernon & Coral Shores Daybeacon 2N | DAYMK IMCH | 11425 | N/A | 28/05 |
| 59700 | Perico Bayou Channel Daybeacon 6A | Status Unreported | 11415 | N/A | 10/09 |
| 59803 | San Remo Shore Channel Daybeacon 14 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59805 | San Remo Shore Channel Daybeacon 15 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59810 | San Remo Shore Channel Daybeacon 16 | DAYMK MISSING | 11425 | N/A | 40/09 |
| 59895 | Palma Sola Park Channel Daybeacon 2 | DAYMK DMGD | 11415 | N/A | 24/09 |
| 59940 | Bradenton Beach City Channel Daybeacon 2 | DAYMK MISSING | 11425 | N/A | 24/09 |
| 60065 | Perico Harbor Marina Daybeacon 2 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60070 | Perico Harbor Marina Daybeacon 3 | LT IMCH | 11415 | N/A | 45/07 |
| 60085 | Perico Harbor Marina Daybeacon 6 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60130 | Perico Harbor Marina Daybeacon 15 | DAYMK MISSING | 11415 | N/A | 24/09 |
| 60985 | South Pasadena Marina Daybeacon 6 | STRUCT DEST | 11411 | 1103-12 STP | 43/12 |
| 60990 | South Pasadena Marina Daybeacon 7 | STRUCT DEST | 11411 | 599-13 STP | 26/13 |
| 60995 | South Pasadena Marina Daybeacon 8 | STRUCT DEST | 11411 | 600-13 STP | 26/13 |
| 61000 | South Pasadena Marina Daybeacon 9 | STRUCT DEST | 11411 | 601-13 STP | 20/13 |
| 61005 | South Pasadena Marina Daybeacon 10 | STRUCT DEST | 11411 | 602-13 STP | 26/13 |
| 61010.01 | South Pasadena Marina Daybeacon 12 | STRUCT DEST | 11411 | 603-13 STP | 26/13 |
| 61975 | Marker 1 Marina Channel Daybeacon 1 | STRUCT DEST | | 1113-13 STP | 48/13 |
| 62005 | Marker 1 Marina Channel Daybeacon 7 | STRUCT DEST | | 697-10 STP | 23/10 |
| 62245 | Tarpon Cove Daybeacon 20 | DAYMK DMGD | 11411 | N/A | 17/06 |
| | Ribaut Island Dock Light A | LT EXT | 11507 | N/A | 04/05 |
| | Ribaut Island Dock Light C | LT EXT | 11507 | N/A | 04/05 |

DISCREPANCIES (PRIVATE AIDS) CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|-------|-------------------------------------------|-------------------|-----------|----------|--------|---------|
| 30095 | Suwannee River Alligator Pass Daybeacon 5 | WATCHING PROPERLY | 11408 | | 14/16 | 15/16 |
| 30110 | Suwannee River Alligator Pass Daybeacon 9 | WATCHING PROPERLY | 11408 | | 14/16 | 15/16 |
| 53735 | Landings Marina Daybeacon 2 | WATCHING PROPERLY | 11428 | | 26/07 | 15/16 |

PLATFORM DISCREPANCIES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None | | | | | |

PLATFORM DISCREPANCIES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None | | | | | |

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the

new position.

TEMPORARY CHANGES

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|-----------------------------------------------|---------------------------|-----------|------------|--------|---------|
| 680 | Capron Shoal Buoy 10A | TRUB | 11474 | 072-16 MIA | 13/16 | |
| 935 | Pacific Reef Light | TRLT | 11451 | 074-13 MIA | 32/15 | |
| 950 | Elbow Reef Light 6 | TRLT | 11463 | 025-16 MIA | 04/16 | |
| 1010 | Looe Key Light 24 | Reduced Intensity | 11445 | N/A | 30/15 | |
| 1040 | Key West Entrance Lighted Whistle Buoy KW | Reduced Intensity | 11447 | 008-16 KWT | 08/16 | |
| 1380 | Egmont Channel Range Rear Light | Reduced Intensity | 11411 | 378-16 STP | 13/16 | |
| 2365 | Town Creek Daybeacon 25 | TRUB | 11518 | 310-15 CHA | 43/15 | |
| 3243 | Cooper River Daybeacon 114 | TRUB | 11527 | 377-15 CHA | 50/15 | |
| 3510 | Mount Pleasant Channel Daybeacon 1 | TRLB | 11524 | 189-15 CHA | 27/15 | |
| 3660 | Ashley River Daybeacon 21 | TRUB | 11524 | | 06/16 | |
| 3665 | Ashley River Daybeacon 22 | TRLB | 11524 | 177-15 CHA | 25/15 | |
| 3675 | Ashley River Daybeacon 24 | TRUB | 11524 | 241-15 CHA | 33/15 | |
| 3880 | North Edisto River Inner Buoy 7 | TRUB | 11522 | 075-15 CHA | 13/15 | |
| 4045 | Otter Island Daybeacon 1 | TRUB | 11517 | 176-15 CHA | 24/15 | |
| 4400 | Broad Creek Daybeacon 1 | TRUB | 11512 | 368-15 CHA | 49/15 | |
| 4595 | Bloody Point Range Lighted Buoy 9 | RELOCATED FOR DREDGING | 11505 | 378-15 CHA | 50/15 | |
| 4600 | Bloody Point Range Lighted Buoy 10 | RELOCATED FOR DREDGING | 11505 | 388-15 CHA | 50/15 | |
| 4605 | Bloody Point Range Lighted Buoy 11 | RELOCATED FOR DREDGING | 11505 | 380-15 CHA | 50/15 | |
| 4610 | Bloody Point Range Lighted Buoy 12 | RELOCATED FOR DREDGING | 11505 | 389-15 CHA | 50/15 | |
| 4615 | Bloody Point Range Lighted Buoy 13 | RELOCATED FOR DREDGING | 11505 | 379-15 CHA | 50/15 | |
| 4620 | Bloody Point Range Lighted Buoy 14 | RELOCATED FOR DREDGING | 11505 | 390-15 CHA | 50/15 | |
| 4635 | Jones Island Range Lighted Buoy 15 | RELOCATED FOR DREDGING | 11505 | 381-15 CHA | 50/15 | |
| 4640 | Jones Island Range Lighted Bell Buoy 17 | RELOCATED FOR DREDGING | 11505 | 385-15 CHA | 50/15 | |
| 4645 | Jones Island Range Lighted Buoy 18 | RELOCATED FOR DREDGING | 11505 | 391-15 CHA | 50/15 | |
| 4730 | Tybee Knoll Cut Range Lighted Buoy 20 | RELOCATED FOR DREDGING | 11505 | 392-15 CHA | 50/15 | |
| 4735 | Tybee Knoll Cut Range Lighted Buoy 21 | RELOCATED FOR DREDGING | 11505 | 383-15 CHA | 50/15 | |
| 4740 | Tybee Knoll Cut Range Lighted Buoy 24 | RELOCATED FOR DREDGING | 11505 | 393-15 CHA | 50/15 | |
| 4745 | Tybee Knoll Cut Range Lighted Buoy 25 | RELOCATED FOR DREDGING | 11505 | 384-15 CHA | 50/15 | |
| 4850 | Elba Island Light 39 | TRLB | 11507 | 293-15 CHA | 40/15 | |
| 4965 | Elba Island Light 49 | TRLB | 11507 | | 13/16 | |
| 4990 | Barnwell Island Flats Lighted Buoy 52A | RELOCATED | 11514 | 188-15 CHA | 26/15 | |
| 5025 | City Front Channel Light 62 | TRLB | 11514 | 210-14 CHA | 33/14 | |
| 5697 | Romerly Marsh Daybeacon 21 | TRUB | 11512 | | 44/15 | |
| 5970 | Hampton River Daybeacon 11 | TRLB | 11507 | 322-15 CHA | 45/15 | |
| 6015 | Hampton River Daybeacon 23 | TRLB | 11507 | 323-15 CHA | 44/15 | |
| 6075 | St Simons Sound Entrance Lighted Buoy 9 | RELOCATED FOR DREDGING | 11489 | | 51/15 | |
| 6080 | St Simons Sound Entrance Lighted Buoy 10 | DISCONTINUED FOR DREDGING | 11506 | | 05/16 | |
| 6085 | St Simons Sound Entrance Lighted Bell Buoy 11 | RELOCATED FOR DREDGING | 11506 | 020-16 CHA | 05/16 | |
| 6560 | St Marys Entrance Lighted Buoy 8 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 | |
| 6565 | St Marys Entrance Lighted Buoy 9 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 | |

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|--------|----------------------------------------------------|---------------------------|-------|------------|-------|
| 6570 | St Marys Entrance Lighted Buoy 10 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6575 | St Marys Entrance Lighted Buoy 11 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6580 | St Marys Entrance Lighted Buoy 12 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6585 | St Marys Entrance Lighted Buoy 13 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6590 | St Marys Entrance Lighted Buoy 14 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6595 | St Marys Entrance Lighted Buoy 15 | RELOCATED FOR DREDGING | 11503 | 023-16 JAX | 04/16 |
| 6600 | St Marys Entrance Lighted Buoy 16 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6605 | St Marys Entrance Lighted Buoy 17 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6635 | St Marys Entrance Lighted Buoy 19 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6650 | St Marys Entrance Lighted Buoy 20 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6655 | St Marys Entrance Lighted Buoy 21 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6670 | St Marys Entrance Turning Basin Lighted Buoy E | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6675 | St Marys Entrance Turning Basin Lighted Buoy F | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6725 | Cumberland Sound Lighted Buoy 26 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6730 | Cumberland Sound Lighted Buoy 27 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 6755 | Cumberland Sound Lighted Buoy 28 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6770 | Cumberland Sound Lighted Buoy 29 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6775 | Cumberland Sound Lighted Buoy 30 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6915 | Cumberland Sound Lighted Buoy 37 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6920 | Cumberland Sound Lighted Buoy 39 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6925 | Cumberland Sound Lighted Buoy 40 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6930 | Cumberland Sound Lighted Buoy 41 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 6955 | Kings Bay Lighted Buoy 43 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 7275 | Mile Point Jetty East Daybeacon | TRUB | 11491 | 061-16 JAX | 11/16 |
| 9640 | Canaveral Harbor Entrance Channel Lighted Buoy 11 | RELOCATED FOR DREDGING | 11478 | 224-14 JAX | 34/14 |
| 9650 | Canaveral Harbor Entrance Channel Lighted Buoy 13 | RELOCATED FOR DREDGING | 11478 | 224-14 JAX | 34/14 |
| 9655 | Canaveral Harbor Entrance Channel Light 14 | DISCONTINUED FOR DREDGING | 11478 | 181-14 JAX | 26/14 |
| 9670 | East Basin Light 2 | DISCONTINUED FOR DREDGING | 11478 | 090-15 JAX | 15/15 |
| 9685.5 | Canaveral Harbor Entrance Channel Lighted Buoy 14A | DISCONTINUED FOR DREDGING | 11478 | 099-15 JAX | 17/15 |
| 9690 | Canaveral Harbor Entrance Channel Lighted Buoy 15 | RELOCATED FOR DREDGING | 11478 | 022-15 JAX | 05/15 |
| 10155 | St Lucie Inlet Daybeacon 12 | TRUB | 11472 | 039-16 MIA | 09/16 |
| 10255 | Lake Worth Inlet Light 13 | TRLB | 11472 | 061-16 MIA | 11/16 |
| 10550 | Miami Main Channel Light 15 | RELOCATED FOR DREDGING | 11468 | N/A | 14/15 |
| 10550 | Miami Main Channel Light 15 | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10655 | Fishermans Channel Light 5 | RELOCATED FOR DREDGING | 11468 | 082-15 MIA | 12/15 |
| 10655 | Fishermans Channel Light 5 | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10660 | Fishermans Channel Light 7 | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10665 | Fishermans Channel Light 9 | RELOCATED FOR DREDGING | 11468 | 167-15 MIA | 18/15 |
| 10665 | Fishermans Channel Light 9 | TRLB | 11468 | 019-14 MIA | 03/14 |
| 10675 | Lummus Island Turning Basin Light A | DISCONTINUED FOR DREDGING | 11468 | 231-15 MIA | 28/15 |

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| 10675 | Lummus Island Turning Basin Light A | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10680 | Lummus Island Turning Basin Light B | DISCONTINUED FOR DREDGING | 11468 | | 01/15 |
| 10680 | Lummus Island Turning Basin Light B | TRLB | 11468 | 181-14 MIA | 17/14 |
| 10680.7 | Lummus Island Turning Basin Light E | DISCONTINUED FOR DREDGING | 11468 | 196-15 MIA | 21/15 |
| 10680.7 | Lummus Island Turning Basin Light E | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10685 | Fishermans Channel Light 11 | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10740 | Miami Main Channel Light 19 | TRLB | 11468 | 038-14 MIA | 06/14 |
| 10745 | Miami Main Channel Light 20 | DISCONTINUED FOR DREDGING | 11468 | 329-14 MIA | 40/14 |
| 11800 | Largo Sound Channel Daybeacon 7 | TRLB | 11464 | | 11/16 |
| 11890 | Mosquito Bank Light 35 | TRLT | 11464 | | 41/15 |
| 14800 | Key West Entrance Lighted Whistle Buoy KW | Reduced Intensity | 11447 | 008-16 KWT | 08/16 |
| 15995 | Indian Key Pass Daybeacon 9 | TRUB | 11430 | 676-15 STP | 25/15 |
| 16005 | Indian Key Pass Daybeacon 11 | TRUB | 11430 | 681-15 STP | 25/15 |
| 17455 | Gordon Pass Channel Light 2 | TRLB | 11430 | 266-16 STP | 10/16 |
| 18520 | North Estero Bay Daybeacon 7 | TRUB | 11427 | 143-16 STP | 06/16 |
| 21155 | Peace River Daybeacon 11 | RELOCATED | 11426 | 133-16 STP | 06/16 |
| 21155 | Peace River Daybeacon 11 | TRUB | 11426 | 133-16 STP | 06/16 |
| 21570.1 | North Siesta Key Daybeacon 1 | TRUB | 11425 | N/A | 08/16 |
| 21590 | New Pass Channel Buoy 1 | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21595 | New Pass Channel Buoy 2 | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21600 | New Pass Channel Buoy 3A | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21603 | New Pass Channel Buoy 4 | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21605 | New Pass Channel Buoy 5 | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21610 | New Pass Channel Buoy 5A | DISCONTINUED | 11425 | 302-16 STP | 13/16 |
| 21757 | Longboat Pass Daybeacon 1 | TRUB | 11425 | 1103-14 STP | 48/14 |
| 21758 | Longboat Pass Daybeacon 2 | TRUB | 11425 | 499-14 STP | 20/14 |
| 22285 | Egmont Channel Range Rear Light | Reduced Intensity | 11411 | 378-16 STP | 13/16 |
| 22355 | Mullet Key Channel Range Front Light | TRUB | 11415 | | 32/15 |
| 23005 | Gadsden Point Cut Lighted Buoy 8 | RELOCATED FOR DREDGING | 11416 | 173-16 STP | 07/16 |
| 23560 | Sparkman Channel Light 5 | TRLB | 11416 | 742-13 STP | 33/13 |
| 23595 | Port Sutton Channel Light 3 | TRLB | 11416 | 289-16 STP | 10/16 |
| 23655 | Tampa Bay Cut G Channel Pref Channel Lighted Buoy G | RELOCATED FOR DREDGING | 11416 | 1191-15 STP | 47/15 |
| 23700 | Tampa Bay Cut G Channel Lighted Buoy 8G | RELOCATED FOR DREDGING | 11416 | 1191-15 STP | 47/15 |
| 23705 | Tampa Bay Cut J Channel Lighted Buoy 10J | RELOCATED FOR DREDGING | 11416 | 173-16 STP | 07/16 |
| 23730 | Tampa Bay Cut J Channel Lighted Buoy 11J | RELOCATED FOR DREDGING | 11416 | 173-16 STP | 07/16 |
| 23900 | Tampa Bay Cut K Channel Lighted Buoy 4K | RELOCATED FOR DREDGING | 11416 | 173-16 STP | 07/16 |
| 25730 | Clearwater Marina Channel Light 2 | DISCONTINUED | 11411 | 640-15 STP | 27/15 |
| 26085 | Anclote Anchorage South Entrance Daybeacon 5 | DISCONTINUED | 11411 | 949-14 STP | 42/14 |
| 26085 | Anclote Anchorage South Entrance Daybeacon 5 | TRUB | 11411 | 949-14 STP | 42/14 |

| | | | | | |
|----------------|----------------------------------------------|------------------------|--------------|-------------------|--------------|
| 26095 | Anclote Anchorage South Entrance Daybeacon 6 | DISCONTINUED | 11411 | 949-14 STP | 42/14 |
| 26240 | Anclote River Daybeacon 21 | TRUB | 11411 | 436-16 STP | 15/16 |
| 28775 | Crystal River Entrance Light 1 | TRLB | 11408 | 110-16 STP | 05/16 |
| 29650 | Withlatchoochee River Daybeacon 46 | TRUB | 11408 | 831-14 STP | 36/14 |
| 30581 | Steinhatchee River Daybeacon 50 | TRLB | 11407 | 862-14 STP | 37/14 |
| 30605 | Keaton Beach Daybeacon 3 | TRLB | 11407 | 502-15 STP | 18/15 |
| 30735 | Puerto San Juan Light | Reduced Intensity | 25670 | | 34/15 |
| 31155 | Cabo San Juan Light | Reduced Intensity | 25667 | 204-14 SJN | 43/14 |
| 31755 | Puerto Yabucoa Channel Lighted Buoy 2 | TRUB | 25661 | N/A | 08/16 |
| 31770 | Puerto Yabucoa Channel Light 6 | TRLB | 25661 | N/A | 08/16 |
| 32110 | Bahia De Guayanilla Lighted Buoy 6 | TRLB | 25681 | 142-15 SAJ | 38/15 |
| 33415 | St Nicolas Point Channel Light 7 | TRLB | 26230 | | 01/16 |
| 33750 | Little River-Winyah Bay Daybeacon 27 | TRUB | 11534 | 248-14 CHA | 36/14 |
| 34355 | Winyah Bay-Charleston Harbor Daybeacon 73 | TRUB | 11518 | 328-14 CHA | 44/14 |
| 34510.5 | Winyah Bay-Charleston Harbor Daybeacon 117A | RELOCATED FOR DREDGING | 11518 | 028-16 CHA | 06/16 |
| 34510.5 | Winyah Bay-Charleston Harbor Daybeacon 117A | TRUB | 11518 | 028-16 CHA | 06/16 |
| 34530 | Winyah Bay-Charleston Harbor Daybeacon 122 | TRUB | 11524 | | 13/16 |
| 34615 | Wappoo Creek Daybeacon 5 | TRUB | 11524 | 038-16 CHA | 08/16 |
| 34855 | Wadmalaw River Daybeacon 79 | TRUB | 11518 | 018-16 CHA | 04/16 |
| 34895 | Wadmalaw River Daybeacon 89 | TRUB | 11518 | 324-15 CHA | 45/15 |
| 35020 | North Creek Daybeacon 132 | TRUB | 11517 | 019-16 CHA | 04/16 |
| 35205 | Ashepoo-Coosaw Cutoff Light 184 | TRLB | 11517 | 268-15 CHA | 37/15 |
| 35205.2 | Ashepoo-Coosaw Cutoff Daybeacon 185 | TRUB | 11517 | | 15/16 |
| 35220 | Bull Spit Daybeacon B | TRUB | 11518 | | 51/15 |
| 35290 | Coosaw River Daybeacon 199 | TRUB | 11518 | 210-15 CHA | 32/15 |
| 35305 | Coosaw River Light 203 | TRLB | 11518 | | 10/16 |
| 35330 | Brickyard Creek Light 210 | TRLB | 11518 | 008-16 CHA | 03/16 |
| 35660 | Skull Creek Daybeacon 10 | TRUB | 11507 | 217-15 CHA | 31/15 |
| 35700 | Skull Creek Daybeacon 20 | TRUB | 11507 | 369-15 CHA | 49/15 |
| 35725 | Jenkins Island Flat Daybeacon 27 | TRUB | 11507 | | 35/15 |
| 35905 | Elba Island Cut Daybeacon 12 | TRUB | 11507 | 307-15 CHA | 41/15 |
| 36115 | Skidaway River Daybeacon 52 | TRUB | 11507 | 009-16 CHA | 03/16 |
| 36515 | North Newport River Light 123 | TRLB | 11507 | 117-15 CHA | 16/15 |
| 36535 | Johnson Creek Daybeacon 126 | TRUB | 11507 | 040-16 CHA | 08/16 |
| 36630 | Sapelo Sound Daybeacon 136A | TRUB | 11507 | 208-14 JAX | 30/14 |
| 36640 | Sapelo Sound Light 142 | TRLB | 11507 | 148-15 CHA | 23/15 |
| 36770 | Old Teakettle Creek Daybeacon 168 | TRUB | 11507 | 069-16 CHA | 14/16 |
| 36826.1 | Darien River Daybeacon 8 | TRUB | 11507 | 134-15 CHA | 20/15 |
| 37535 | Cumberland River Light 45A | TRLB | 11489 | 036-16 JAX | 08/16 |
| 37735 | Kings Bay Lighted Buoy 43 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37750 | Cumberland Sound Lighted Buoy 41 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |

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|--------------|--------------------------------------------|---------------------------|--------------|-------------------|--------------|
| 37755 | Cumberland Sound Lighted Buoy 40 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37760 | Cumberland Sound Lighted Buoy 39 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37765 | Cumberland Sound Lighted Buoy 37 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37840 | Cumberland Sound Lighted Buoy 30 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37855 | Cumberland Sound Lighted Buoy 29 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37880 | Cumberland Sound Lighted Buoy 28 | RELOCATED FOR DREDGING | 11503 | 027-16 JAX | 05/16 |
| 37890 | Cumberland Sound Lighted Buoy 27 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 37895 | Cumberland Sound Lighted Buoy 26 | RELOCATED FOR DREDGING | 11503 | 024-16 JAX | 05/16 |
| 38035 | Kingsley Creek Cut Daybeacon 18 | TRUB | 11489 | | 51/15 |
| 38165 | South Amelia River Light 46 | TRLB | 11489 | 263-15 JAX | 47/15 |
| 38617 | Pablo Creek Light 49 | TRLB | 11489 | | 15/16 |
| 39061 | Matanzas River Daybeacon 7 | TRUB | 11485 | 065-16 JAX | 11/16 |
| 39670 | Matanzas River Light 109 | TRLB | 11485 | 092-16 JAX | 15/16 |
| 40820 | New Smyrna Beach Daybeacon 55 | TRUB | 11485 | 231-15 JAX | 41/15 |
| 40870 | New Smyrna Beach Daybeacon 68 | TRUB | 11485 | 255-15 JAX | 46/15 |
| 41075 | Mosquito Lagoon Daybeacon 43 | TRUB | 11485 | 051-16 JAX | 10/16 |
| 41710 | Canaveral Barge Canal Daybeacon 2 | TRUB | 11478 | 197-15 JAX | 39/15 |
| 42180 | Indian River (North Section) Daybeacon 80 | TRUB | 11485 | 258-15 JAX | 46/15 |
| 42280 | Indian River (North Section) Daybeacon 94 | TRUB | 11485 | 259-15 JAX | 46/15 |
| 42500 | Banana River Daybeacon 6B | TRUB | 11472 | 068-16 JAX | 12/16 |
| 42590 | Banana River Daybeacon 24 | TRUB | 11481 | 203-14 JAX | 30/14 |
| 43105 | Indian River (South Section) Light 2 | TRLB | 11472 | 282-15 JAX | 50/15 |
| 43455 | Indian River (South Section) Daybeacon 40 | TRUB | 11472 | 348-15 MIA | 50/15 |
| 43500 | Indian River (South Section) Daybeacon 50 | TRUB | 11472 | 352-15 MIA | 51/15 |
| 43675 | Indian River (South Section) Daybeacon 65A | TRUB | 11472 | 067-16 MIA | 12/16 |
| 44475 | Indian River (South Section) Light 148 | TRLB | 11472 | 063-16 MIA | 11/16 |
| 45275 | Indian River (South Section) Daybeacon 193 | TRUB | 11472 | 062-16 MIA | 11/16 |
| 45305 | Indian River (South Section) Daybeacon 199 | TRUB | 11472 | 016-16 MIA | 03/16 |
| 46020 | Great Pocket Daybeacon 12 | TRUB | 11472 | 040-16 MIA | 09/16 |
| 46210 | Jupiter Sound Daybeacon 56 | TRUB | 11472 | 069-16 MIA | 12/16 |
| 46430 | Lake Worth Creek Light 25 | Reduced Intensity | 11472 | 323-15 MIA | 46/15 |
| 46655 | Lake Worth North Daybeacon 40 | DISCONTINUED FOR DREDGING | 11472 | 032-16 MIA | 07/16 |
| 46655 | Lake Worth North Daybeacon 40 | TRUB | 11472 | 032-16 MIA | 08/16 |
| 46700 | Lake Worth North Daybeacon 41 | DISCONTINUED FOR DREDGING | 11472 | 351-15 MIA | 51/15 |
| 46700 | Lake Worth North Daybeacon 41 | TRUB | 11472 | 351-15 MIA | 51/15 |
| 46845 | Lake Worth South Daybeacon 10 | TRUB | 11472 | 364-15 MIA | 01/16 |
| 46900 | Lake Worth South Daybeacon 20 | TRUB | 11472 | 359-15 MIA | 52/15 |
| 46975 | Lake Worth South Daybeacon 36 | TRUB | 11467 | 031-16 MIA | 06/16 |
| 47300 | New River Daybeacon 2 | TRUB | 11470 | 256-15 MIA | 52/15 |
| 47725 | Dumfoundling Bay Daybeacon 54 | TRUB | 11467 | 360-15 MIA | 52/15 |

| | | | | | |
|--------------|-----------------------------------------|-------------|--------------|-------------------|--------------|
| 48340 | Biscayne Bay Daybeacon 35 | TRUB | 11467 | 066-16 MIA | 11/16 |
| 48925 | Dinner Key Channel Daybeacon 3 | TRLB | 11465 | 081-16 MIA | 15/16 |
| 50120 | Cutter Bank Light 9 | TRLB | 11463 | 361-15 MIA | 01/16 |
| 50760 | Woods Point Daybeacon 1 | TRLB | 11472 | 079-16 MIA | 14/16 |
| 51120 | St Lucie Canal Daybeacon 38 | TRUB | 11428 | 354-15 MIA | 52/15 |
| 51350 | Clewiston Channel (Rt 1B) Daybeacon 14 | TRUB | 11428 | 363-15 MIA | 01/16 |
| 55775.5 | Pine Island Sound Daybeacon 41 | TRUB | 11427 | 395-16 STP | 14/16 |
| 57160 | Lemon Bay Channel Daybeacon 7 | TRUB | 11425 | 257-16 STP | 10/16 |
| 57330 | Lemon Bay Channel Light 19A | TRLB | 11425 | 336-16 STP | 12/16 |
| 57340 | Lemon Bay Channel Daybeacon 20a | TRUB | 11425 | 410-16 STP | 14/16 |
| 58450 | Siesta Key-Tampa Bay Daybeacon 1 | TRUB | 11425 | 429-16 STP | 15/16 |

TEMPORARY CHANGES CORRECTED

| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
|------|----------|--------|-----------|----------|--------|---------|
| None | | | | | | |

PLATFORM TEMPORARY CHANGES

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None | | | | | |

PLATFORM TEMPORARY CHANGES CORRECTED

| Name | Status | Position | BNM Ref. | LNM St | LNM End |
|------|--------|----------|----------|--------|---------|
| None | | | | | |

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

| Chart Number | Chart Edition | Edition Date | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
|----------------------------------------------------|-------------------|------------------------------|-------------------------------|----------------------------|----------------------|----------------------------------|
| 12327 | 91st Ed. | 19-APR-97 | Last LNM: 26/97 | NAD 83 | | 27/97 |
| Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER | | | | | | |
| Main Panel 2245 NEW YORK HARBOR | | | | | CGD01 | |
| (Temp) | ADD | NATIONAL DOCK CHANNEL BUOY 3 | | | at 40-41-09.001N | 074-02-48.001W |
| | | Green can | | | | |
| | Corrective Action | Object of Corrective Action | | | Position | |

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

| 11411 | 19th Ed. | 01-MAY-13 | Last LNM: 11/16 | NAD 83 | 15/16 |
|-------------------------------------------------------------|----------|----------------------------|-----------------|------------------|----------------|
| Chart Title: Intracoastal Waterway Tampa Bay to Port Richey | | | | | |
| CHART FL - ICW - TAMPA BAY TO PORT RICHEY. Page/Side: N/A | | | | | |
| (Temp) | CHANGE | Anclote River Daybeacon 21 | | CGD07 | |
| | | TRUB | | at 28-10-08.139N | 082-47-07.439W |

11425 39th Ed. 01-MAY-13 Last LNM: 13/16 NAD 83 15/16
 ChartTitle: Intracoastal Waterway Charlotte Harbor to Tampa Bay
 CHART FL-ICW-CHARLOTTE HARBOR TO TAMPA BAY. Page/Side: N/A

| | | | | |
|--------|--------|------------------------------------------|---------------------------|----------------|
| (Temp) | CHANGE | Siesta Key-Tampa Bay Daybeacon 1 TRUB | CGD07 at 27-18-23.298N | 082-32-44.715W |
|--------|--------|------------------------------------------|---------------------------|----------------|

11426 39th Ed. 01-NOV-15 Last LNM: 11/16 NAD 83 15/16
 ChartTitle: Estero Bay to Lemon Bay, including Charlotte Harbor;Continuation of Peace River
 CHART FL-ESTERO BAY TO LEMON BAY INCLUDING CHARLOTTE HARBOR. Page/Side: N/A

| | | | | |
|-----|--|----------------------------------------------------|---------------------------|----------------|
| ADD | | South Bridge Waterway Daybeacon 10 (Priv Maint) | CGD07 at 26-56-42.900N | 082-02-14.900W |
| ADD | | South Bridge Waterway Daybeacon 12 (Priv Maint) | CGD07 at 26-56-42.400N | 082-02-14.700W |
| ADD | | South Bridge Waterway Daybeacon 14 (Priv Maint) | CGD07 at 26-56-42.400N | 082-02-15.400W |
| ADD | | South Bridge Waterway Daybeacon 16 (Priv Maint) | CGD07 at 26-56-40.800N | 082-02-16.700W |
| ADD | | South Bridge Waterway Daybeacon 18 (Priv Maint) | CGD07 at 26-56-38.900N | 082-02-20.100W |
| ADD | | South Bridge Waterway Daybeacon 2 (Priv maint) | CGD07 at 26-56-43.700N | 082-02-31.300W |
| ADD | | South Bridge Waterway Daybeacon 3 (Priv Maint) | CGD07 at 26-56-44.100N | 082-02-27.000W |
| ADD | | South Bridge Waterway Daybeacon 4 (Priv Maint) | CGD07 at 26-56-43.600N | 082-02-27.000W |
| ADD | | South Bridge Waterway Daybeacon 5 (Priv Maint) | CGD07 at 26-56-43.900N | 082-02-22.200W |
| ADD | | South Bridge Waterway Daybeacon 6 (Priv Maint) | CGD07 at 26-56-43.400N | 082-02-22.200W |
| ADD | | South Bridge Waterway Daybeacon 7 (Priv Maint) | CGD07 at 26-56-43.900N | 082-02-18.800W |
| ADD | | South Bridge Waterway Daybeacon 8 (Priv Maint) | CGD07 at 26-56-43.300N | 082-02-18.700W |
| ADD | | South Bridge Waterway Daybeacon 9 (Priv Maint) | CGD07 at 26-56-43.400N | 082-02-14.000W |
| ADD | | Southbridge Waterway Daybeacon 17 (Priv Maint) | CGD07 at 26-56-39.700N | 082-02-18.300W |

11451 35th Ed. 01-FEB-11 Last LNM: 11/16 NAD 83 15/16
 ChartTitle: Miami to Marathon and Florida Bay
 CHART FL- MIAMI TO MARATHON AND FLORIDA BAY. Page/Side: N/A

| | | | | |
|--------|----------|-----------------------------------------------------------|-------------------------------------------------|----------------------------------|
| (Temp) | RELOCATE | Dinner Key Channel Daybeacon 3 TRLB, "WR3", FI Q G, 4M | CGD07 from 25-42-58.281N to 25-42-58.352N | 080-12-56.655W 080-12-56.541W |
|--------|----------|-----------------------------------------------------------|-------------------------------------------------|----------------------------------|

11465 39th Ed. 01-APR-11 Last LNM: 10/16 NAD 83 15/16
 ChartTitle: Intracoastal Waterway Miami to Elliot Key
 Main Panel 310 INTRACOASTAL WATERWAY MIAMI TO ELLIOTT KEY. Page/Side: N/A

| | | | | |
|--------|----------|-----------------------------------------------------------|-------------------------------------------------|----------------------------------|
| (Temp) | RELOCATE | Dinner Key Channel Daybeacon 3 TRLB, "WR3", FI Q G, 4M | CGD07 from 25-42-58.281N to 25-42-58.352N | 080-12-56.655W 080-12-56.541W |
|--------|----------|-----------------------------------------------------------|-------------------------------------------------|----------------------------------|

11467 43rd Ed. 01-JAN-12 Last LNM: 11/16 NAD 83 15/16

ChartTitle: Intracoastal Waterway West Palm Beach to Miami

CHART FL- ICW - WEST PALM BEACH TO MIAMI. Page/Side: N/A

(Temp) RELOCATE Dinner Key Channel Daybeacon 3
TRLB, "WR3", FI Q G, 4M

CGD07
from 25-42-58.281N
to 25-42-58.352N

080-12-56.655W
080-12-56.541W

11485 37th Ed. 01-NOV-14 Last LNM: 11/16 NAD 83

15/16

ChartTitle: Intracoastal Waterway Tolomato River to Palm Shores

CHART FL-ICW-TOLOMATO RIVER TO PALM SHORES. Page/Side: N/A

(Temp) CHANGE Matanzas River Light 109
TRLB

CGD07
at 29-37-12.789N

081-12-27.114W

11487 20th Ed. 01-APR-06 Last LNM: 51/15 NAD 83

15/16

ChartTitle: St. Johns River Racy Point to Crescent Lake

CHART FL-ST JOHNS RIVER-RACY PT TO CRESCENT LAKE. Page/Side: N/A

CHANGE Rice Creek Entrance Light 5
to 5M

CGD07
at 29-41-45.240N

081-38-53.040W

11489 40th Ed. 01-FEB-15 Last LNM: 10/16 NAD 83

15/16

ChartTitle: Intracoastal Waterway St. Simons Sound to Tolomato River

CHART GA-FL-ST. SIMONS ISLAND SOUND - TOLOMATO RIVER. Page/Side: N/A

(Temp) CHANGE Pablo Creek Light 49
TRLB

CGD07
at 30-14-26.998N

081-25-18.371W

11513 27th Ed. 01-DEC-13 Last LNM: 11/16 NAD 83

15/16

ChartTitle: St. Helena Sound to Savannah River

Main Panel 253 ST HELENA SOUND TO SAVANNAH RIVER. Page/Side: N/A

(Temp) RELOCATE Ashepoo-Coosaw Cutoff Daybeacon 185
TRUB

CGD07
from 32-30-38.959N
to 32-30-38.875N

080-30-08.106W
080-30-07.954W

11517 18th Ed. 01-DEC-07 Last LNM: 04/16 NAD 83

15/16

ChartTitle: St. Helena Sound

Main Panel 221 ST HELENA SOUND. Page/Side: N/A

(Temp) RELOCATE Ashepoo-Coosaw Cutoff Daybeacon 185
TRUB

CGD07
from 32-30-38.959N
to 32-30-38.875N

080-30-08.106W
080-30-07.954W

11518 38th Ed. 01-APR-12 Last LNM: 13/16 NAD 83

15/16

ChartTitle: Intracoastal Waterway Casino Creek to Beafort River

CHART SC-ICW-CASINO CREEK TO BEAUFORT RIVER. Page/Side: N/A

(Temp) RELOCATE Ashepoo-Coosaw Cutoff Daybeacon 185
TRUB

CGD07
from 32-30-38.959N
to 32-30-38.875N

080-30-08.106W
080-30-07.954W

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)

None

Project Date

Ref. LNM

Advance Notice(s)

STRAITS OF FLORIDA – FOWEY ROCKS TO ALLIGATOR REEF

The following change has been approved to the Aids to Navigation system in the Straits of Florida:

Pacific Reef Light (LLNR 935) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM.

Charts: 411 11013 11450 11460 11462 11465 11466 11469

LNM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY

The following changes have been approved to the Aids to Navigation system in the Straits of Florida: Ref: LNM 51/15

Tennessee Reef Light (LLNR 990) optic to be upgraded to a more reliable LED (Light-emitting diode) lantern and the nominal range reduced to 7NM

Charts: 411 11013 11420 11449 11450 11460 11462 LNM: 33/14

STRAITS OF FLORIDA – ALLIGATOR REEF TO SOMBRERO KEY-TENNESSEE REEF

The following has been approved to the Aids to Navigation system in the Straits of Florida:

Change Coffins Patch Light 20 (LLNR 995) from 6NM nominal range to 5NM nominal range

Charts: 11420 11449 11450 11451 11452 11453 11460 LNM: 45/15

FLORIDA - ST JOHNS RIVER - LONG BRANCH: TERMINAL CHANNEL SPECIAL PURPOSE BUOYS

The following change has been approved to the Aids to Navigation system in the St Johns River by adding three yellow special purpose buoys along the 32ft curve at the junction of the Long Branch and Terminal Channels to assist with the maneuvering of large vessels into the Talleyrand Marine Terminal.

Chart 11491 LNM: 11/15

FLORIDA – ST JOHNS RIVER – LAKE GEORGE

The following changes have been approved to the Aids to Navigation system in the St Johns River – Lake George:

Lake George South End Range Front Light (LLNR 8775) to Lake George Light14 displaying FI R 2.5s, 5NM, TR on a pile (lateral aid)

Lake George South End Range Rear Light (LLNR 8780) will be permanently discontinued

Chart 11495 LNM: 51/14

FLORIDA – MIAMI HARBOR – MIAMI MAIN CHANNEL

The following changes have been approved to the aid to navigation system in the Miami Main Channel.

The Coast Guard will relocate the Miami Main Channel Lighted Buoy 18 (LLNR 10575) to position: 25-46-04"N, 080-08-30"W, in the Fisher Island Turning Basin. The aid will be placed at the northern apex of the turning basin, and at the newly dredged depth of 50ft.

LNM: 09/16

FLORIDA – EVERGLADES NATIONAL PARK

The following change has been approved to the aids to navigation system in the Everglades National Park.

The U.S. Coast Guard will permanently discontinue the following aids to navigation in the Everglades National Park region.

CORMORANT PASS

- Cormorant Pass DBN 44 (LLNR 15855)
- Cormorant Pass DBN 45 (LLNR 15860)
- Cormorant Pass Buoy 47 (LLNR 15865)

OYSTER BAY

- Oyster Bay DBN 50 (LLNR 15875)
- Oyster Bay DBN 55 (LLNR 15890)
- Oyster Bay DBN 57 (LLNR 15895)
- Oyster Bay DBN 59 (LLNR 15900)

LITTLE SHARK RIVER

- Little Shark River DBN 64 (LLNR 15920)
- Little Shark River DBN 65 (LLNR 15925)
- Little Shark River DBN 67 (LLNR 15930)
- Little Shark River DBN 68 (LLNR 15935)
- Little Shark River DBN 70 (LLNR 15945)

Chart 11433 LNM: 44/15

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - BUNCHE BEACH CHANNEL: PERMANENTLY DISCONTINUE PRIVATE AIDS

The following change has been approved to the aids to navigation system in the Bunche Beach Channel.

The following Private Aids will be permanently discontinued:

- Bunche Beach Channel Daybeacon 1 (LLNR 18142)

Bunche Beach Channel Daybeacon 2 (LLNR 18142.3)
Bunche Beach Channel Daybeacon 3 (LLNR 18142.5)
Bunche Beach Channel Daybeacon 5 (LLNR 18142.7)
Bunche Beach Channel Daybeacon 6 (LLNR 18142.9)
Bunche Beach Channel Daybeacon 7 (LLNR 18143)
Bunche Beach Channel Daybeacon 9 (LLNR 18143.3)
Bunche Beach Channel Daybeacon 10 (LLNR 18143.5)

Chart 11427

LNLM: 11/16

WEST INDIES – PUERTO RICO – PUNTA PENON TO PUNTA TALEGA

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Arecibo Light (LLNR 30720) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25668

LNLM: 40/15

WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Puerto San Juan Light (LLNR 30735) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25670

LNLM: 49/13

WEST INDIES – PUERTO RICO – EAST COAST– BAHIA DE FAJARDO TO PUERTO YABUCOA WAMS STUDY

The Coast Guard is conducting a Waterway Analysis and Management System (WAMS) study of the East Coast of Puerto Rico from Bahia de Fajardo to Puerto Yabucoa, to include the islands of Culebra and Vieques. The study focuses on the area's aid to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, communication capabilities and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey should use the following link: <https://www.surveymonkey.com/r/PReastcoast> or contact: Commander, Sector San Juan, 5 Calle La Puntilla, San Juan, PR, 00901, Attn: BMC Francis Kinsey at (787) 289-2073. E-mail to francis.s.kinsey@uscg.mil.

Charts: 25650 25653 25654 25655 25659 25661 25663 25664 25665 25666 25667

LNLM: 15/16

WEST INDIES – PUERTO RICO – BAHIA DE FAJARDO AND APPROACHES

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Cabo San Juan Light (LLNR 31155) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25667

LNLM: 49/13

WEST INDIES – PUERTO RICO – GUANICA LIGHT TO PUNTA TUNA LIGHT

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Punta Tuna Light (LLNR 31800) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with a reduction in nominal range to 11NM.

Chart 25677

LNLM: 40/15

WEST INDIES – PUERTO RICO – BAHIA DE PONCE AND APPROACHES (CHANGE: October 22, 2015)

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Isla Caja De Muertos Light (LLNR 31925) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with an no change in the nominal range of 10NM. (Ref: LNM 43/15)

Chart 25683

LNLM: 40/15

WEST INDIES – PUERTO RICO – WEST COAST OF PUERTO RICO

The following change has been approved to the Aids to Navigation system in Puerto Rico:

Punta Higuero Light (LLNR 32400) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with no change in nominal range of 9NM.

Chart 25671

LNLM: 40/15

WEST INDIES – ST. THOMAS – PILLSBURY SOUND

The following change has been approved to the Aids to Navigation system in St. Thomas:

Buck Island Light (LLNR 32565) will have an optic upgrade to a more reliable LED (Light-emitting diode) lantern. The light will display the published characteristics with no change in nominal range of 8NM.

Chart 25641 LNM: 40/15

WEST INDIES – ST. CROIX – CHRISTIANSTED HARBOR

The following change has been approved to the Aids to Navigation system in Christiansted Harbor Channel.

Lighted Buoy 12 (LLNR 32925) will be relocated 25 yards WNW to position 17-45-16.9N, 064-42-01.9W. This change is based on waterway user needs to better mark edge of the channel.

Chart 25645 LNM: 42/15

FLORIDA – GIWW – ST. LUCIE INLET TO FORT MYERS – OKEECHOBEE WATERWAY – ST. LUCIE RIVER

The following change has been approved to the Aids to Navigation system in the St Lucie River:

St Lucie River Daybeacon 5 (LLNR 50675) will be permanently discontinued
St Lucie River Buoy 5 (LLNR 50675) will be established

Chart 11428 LNM: 46/15

FLORIDA – GIWW - TAMPA BAY TO PORT RICHEY – BOCA CIEGA BAY TO ANCLOTE ANCHORAGE

The following changes have been approved to the Aids to Navigation system in Boca Ciega Bay to Anclote Anchorage:

The Narrows Daybeacon 3 (LLNR 61485) will be permanently discontinued
The Narrows Daybeacon 4 (LLNR 61490) will be permanently discontinued

Chart 11411 LNM: 51/14

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

| <u>Proposed Project(s)</u> | <u>Closing</u> | <u>Docket No.</u> | <u>Ref. LNM</u> |
|----------------------------|----------------|-------------------|-----------------|
| None | | | |

Proposed Change Notice(s)

ATLANTIC & GULF SEACOAST WAMS STUDY

The U.S. Coast Guard is conducting a Waterways Analysis and Management System Study (WAMS) on the Atlantic and Gulf Seacoast Systems. The study focuses on the existing offshore and near shore aids to navigation system, waterborne commerce, marine casualty information, and future development projects.

The purpose of this study is to determine the navigational requirements of vessels operating in the offshore and near shore environment. Individual operators and interested maritime industry representatives are requested to provide comment and feedback via the feedback tool posted at <https://www.surveymonkey.com/r/SeacoastWAMS>, or email comments to: D07-SMB-DPWPUBLICCOMMENTS@USCG.MIL. Please submit WAMS comments by May 31, 2016.

LNM: 12/16

GEORGIA – SAVANNAH RIVER – CITY FRONT CHANNEL

The following changes have been proposed to the Aids to Navigation System in the Savannah River:

Permanently discontinue City Front Channel Light 62 (LLNR 5025)

All comments should be emailed to: D07-SMB-DPWPUBLICCOMMENTS@USCG.MIL with Savannah River Proposed Changes as the subject line and be received by 29 April 2016. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131.

Chart 11514 LNM: 15/16

FLORIDA - AMELIA ISLAND TO ST AUGUSTINE - JACKSONVILLE: JACKSONVILLE OFFSHORE ANCHORAGE WAMS STUDY

Coast Guard Sector Jacksonville is conducting a focused Waterways Analysis and Management System (WAMS) Study for a proposed offshore

anchorage area approximately seven nautical miles northeast of the St. Johns River inlet, Florida.

The proposed anchorage area is encompassed within the following points: starting at Point 1 in position 30°29.08'N, 81°18.21'W; thence south to Point 2 in position 30°26.06' N, 81°18.21'W; thence east to Point 3 in position 30°26.06'N, 81°16.05'W; thence north to Point 4 in position 30°29.08'N, 81°16.05'W; thence west back to origin. All coordinates are north American Datum 1983.

For additional information and to view the Marine Safety Information Bulletin (MSIB) for this study, visit www.homeport.uscg.mil and select Jacksonville under the Port Directory.

The U.S. Coast Guard encourage interested parties to provide comments to this proposed anchorage area.

Please submit WAMS comments to Lieutenant Allan Storm, Chief, Waterways Management Division by April 15, 2016, at (904) 714-7616 or via e-mail at Allan.H.Storm@uscg.mil.

Chart 11488

LNLM: 11/16

FLORIDA – PORT CANAVERAL HARBOR – CANAVERAL HARBOR

The Coast Guard is proposing to redesign the aids to navigation system in Port Canaveral Harbor, due to new channel characteristics based off the Army Corps of Engineers dredging project. The following are the proposed changes:

Relocate Canaveral Harbor Approach Channel LB 9 (LLNR 9615) to approximate position 28 24'08.26"N / 080 33'58.18"W.
Relocate Canaveral Harbor Entrance Channel LB 11 (LLNR 9640) to approximate position 28 24'21.26"N / 080 34'20.68"W.
Relocate Cape Canaveral LB 12 (LLNR 9645) to approximate position 28 24'37.84"N / 080 35'01.50"W.
Relocate Canaveral Harbor Entrance Channel LB 13 (9650) to approximate position 28 24'29.35"N / 080 34'46.00"W.
Relocate Canaveral Harbor Entrance Channel LB 14A (LLNR 9685.5) to approximate position 28 24'38.40"N / 080 36'09.13"W.
Relocate Canaveral Harbor Entrance Channel LB 15 (LLNR 9690) to approximate position 28 24'32.87"N / 080 36'56.32"W.
Relocate Canaveral Harbor Entrance Channel LB 19 (LLNR 9705) to approximate position 28 24'32.83"N / 080 37'14.38"W.
Disestablish East Basin LT 2 (LLNR 9670) and establish Canaveral Harbor Entrance Channel LT 12A in approximate position 28 24' 38.75"N / 080 35' 21.71 "W. Keep light characteristics of FL R 2.5s.
Relocate Canaveral Harbor Entrance Channel LT 14 (LLNR 9655) to approximate position 28 24' 38.80"N / 080 35' 36.95"W.

Additionally, the Canaveral Harbor Entrance Channel Ranges will be converted to LED optics, converted to a 24 hr, day-night range, dayboards removed, and relocated to the following positions:

Relocate Canaveral Harbor Entrance Channel Range Front Light (LLNR 9630) to position: 28 24' 35.79"N / 080 37' 36.82"W. The light characteristics will be changed to FI G 2.5s.

Relocate Canaveral Harbor Entrance Channel Range Rear Light (LLNR 9635) to position: 28 24' 35.91"N / 080 38' 02.58"W. The light characteristics will remain Iso G 6s.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Port Canaveral Harbor AtoN Redesign Proposed Changes as the subject line and be received by 03 March 2015. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131

Chart 11478

LNLM: 03/16

FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER - HOMOSASSA BAY AND HOMOSASSA RIVER WAMS STUDY

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) review of Homosassa Bay and Homosassa River. The study focuses on the area's aids to navigation, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routing and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide recommendations on existing or additional aids to navigation in this area should be received no later than Friday, 17 June 2016 to be considered. Please follow this link for an online survey for this waterway: <https://www.surveymonkey.com/r/HomosassaBayandRiver>

Send comments to:
U.S. Coast Guard Sector St. Petersburg
Attn: CWO Darren Pauly
Prevention Department
Waterways Management
155 Columbia Dr.
Tampa, FL 33606
Phone: (813) 228-2191 ext. 8184
Email: darren.a.pauly@uscg.mil

Chart 11409

LNLM: 15/16

WEST INDIES – PUERTO RICO – BAHIA DE SAN JUAN

The following changes have been proposed to the aids to navigation system in Bahia De San Juan.

Bahia De San Juan Lighted Buoy 2 (LLNR 30760) will be changed from FI R 2.5s to FI R 4s.

Bahia De San Juan Lighted Buoy 3 (LLNR 30765) will be changed from FI G 2.5s to FI G 4s.

Bahia De San Juan Lighted Buoy 4 (LLNR 30770) will be changed from FI R 6s to FI R 2.5s.

Bahia De San Juan Lighted Buoy 5 (LLNR 30775) will be changed from FI G 6s to FI G 2.5s.

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Bahia De San Juan Proposed Changes as the subject line and be received by 15 March 2016.

Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131

Chart 25670

LNLM: 06/16

WEST INDIES - PUERTO RICO: ADDING AIS SYNTHETICS

The U.S. Coast Guard is proposing to add an AIS Synthetic ATON mark to the following aids in the Sector San Juan AOR. The synthetic ATON would provide another resource to the mariner transiting these areas in the event a hurricane destroyed the physical aid. Ref: LNM 48/15

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – BAHIA DE TALLABOA, Chart: 25681

Bahia de Tallaboa Buoy 2 (LLNR 32010)

Bahia de Tallaboa Lighted Buoy 5 (LLNR 32020)

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – PPG INDUSTRIES, Chart: 25681

Bahia De Guayanilla Entrance Range Front Passing Light (LLNR 32070.5)

WEST INDIES – PUERTO RICO – BAHIA DE GUAYANILLA AND BAHIA DE TALLABOA – BAHIA DE GUAYANILLA, Chart: 25681

Bahia De Guayanilla Entrance Range Rear Light (LLNR 32075)

Bahia De Guayanilla Entrance Lighted Buoy 2 (LLNR 32085)

Bahia De Guayanilla Entrance Lighted Buoy 3 (LLNR 32090)

WEST INDIES – PUERTO RICO – BAHIA DE GUANICA, Chart: 25679

Bahia De Guanica Range Front Light (LLNR 32215)

Bahia De Guanica Range Rear Light (LLNR 32220)

LNLM: 31/15

WEST INDIES - ST THOMAS AND ST.CROIX: ADDING AIS SYNTHETICS

The U.S. Coast Guard is proposing to add an AIS Synthetic ATON mark to the following aids in the Sector San Juan AOR. The synthetic ATON would provide another resource to the mariner transiting these areas in the event a hurricane destroyed the physical aid.

WEST INDIES – ST. THOMAS – VIRGIN ISLANDS – ST. THOMAS HARBOR, Chart: 25649

Berg Hill Range Front Light (LLNR 32575)

Berg Hill Range Rear Light (LLNR 32580)

St. Thomas Harbor Lighted Buoy 3 (LLNR 32585)

St. Thomas Harbor Lighted Buoy 4 (LLNR 32590)

WEST INDIES – ST. THOMAS – ST. THOMAS HARBOR – EAST GREGERIE CHANNEL, Chart: 25649

East Gregerie Channel Lighted Buoy 3 (LLNR 32625)

WEST INDIES – ST. THOMAS - ST. THOMAS HARBOR – WEST GREGERIE CHANNEL, Chart: 25649

West Gregerie Channel Lighted Buoy 2 (LLNR 32630)

West Gregerie Channel Lighted Buoy 6 (LLNR 32670)

WEST INDIES – ST. CROIX – CHRISTIANSTED HARBOR – CHRISTIANSTED HARBOR CHANNEL, Chart: 25645

Christiansted Harbor Channel Entrance Range Front Light (LLNR 32870)

Christiansted Harbor Channel Entrance Range Rear Light (LLNR 32575)

Christiansted Harbor Channel Lighted Buoy 6 (LLNR 32890)

Christiansted Harbor Channel Buoy 8 (LLNR 32900)

Christiansted Harbor Channel Lighted Buoy 12 (LLNR 32925)

LNLM: 31/15

SOUTH CAROLINA – AICW– MYRTLE GROVE SOUND AND CAPE FEAR TO CASINO CREEK– LITTLE RIVER – WINYAH BAY

The following changes have been proposed to the Aids to Navigation System in the Little River:

Permanently discontinue Little River-Winyah Bay Daybeacon 27 (LLNR 33750)

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Little River Proposed Changes as the subject line and be received by 29 April 2016. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131.

Chart 11534

LNM: 15/16

SOUTH CAROLINA – AICW– CASINO CREEK TO BEAUFORT RIVER– WINYAH BAY – CHARLESTON HARBOR

The following changes have been proposed to the Aids to Navigation System in Winyah Bay:

Permanently discontinue Winyah Bay-Charleston Harbor Daybeacon 73 (LLNR 34355)

All comments should be emailed to: D07-SMB-DPWPublicComments@uscg.mil with Winyah Bay Proposed Changes as the subject line and be received by 29 April 2016. Comments can also be mailed to Commander (DPW), Seventh Coast Guard District 909 SE 1st Avenue (STE 406) Brickell Federal Plaza Bldg Miami FL 33131.

Chart 11518

LNM: 15/16

FLORIDA – ST. LUCIE INLET TO FORT MYERS AND LAKE OKEECHOBEE WAMS STUDY

The U.S. Coast Guard is conducting a Waterway Analysis and Management System (WAMS) review of the Okeechobee Waterway, from St. Lucie Inlet to Moore Haven Mile 80. The study focuses on the area's aids to navigation, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routing and emergency communication capabilities, and future development projects. Any interested company or individual wishing to provide recommendations on existing or additional aids to navigation in this area should be received no later than Friday, 17 June 2016 to be considered. Please follow this link for an online survey for this waterway: <https://www.surveymonkey.com/r/StLuicetoOkeechobeeWAMS>

Send comments to:

U.S. Coast Guard Sector Miami
Attn: CWO Robert Wooten
Prevention Department
Waterways Management
100 MacArthur Causeway
Miami Beach, FL 33139
Phone: (305) 535-4311
Email: robert.a.wooten@uscg.mil

Charts: 11428 11472

LNM: 15/16

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

STRAITS OF FLORIDA - FOWEY ROCKS TO ALLIGATOR REEF: Hazard to Navigation (UPDATE: September 10, 2015)

The U.S. Coast Guard received a report in 2013 of a S/V allision with Pacific Reef Light (LLNR 935). **The vessel was located approximately 250 yards west of the structure and has 6ft of mast protruding above the water. **The area surrounding the structure is a hazard to navigation. Mariners are urged to avoid the area. (Ref: LNM 50/13, 37/15)

Pacific Reef Light (LLNR 935) is extinguished. The aid was deemed unsafe to climb due to severe deterioration to the structure and ladder. A Temporary Light (TRLT) with FI Q W characteristics, with a 4NM range was placed on the NE corner of the aid approximately 8ft above the waterline. The TRLT may not be visible from certain angles depending on the mariners approach. Mariners are advised to use extreme caution while transiting the area. Ref: LNM 32/15

Chart 11462

LNM: 50/13

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Hazard to Navigation) UPDATE: February 16, 2016 Recovery/Redeployment - 7/16/2016

The U.S. Department of State Bureau of Oceans and International Environmental and Scientific Affairs have approved the install of (7) Research Mooring Buoys stretching roughly from the Florida Keys to Cuba. Moorings labeled EFL5, EFL6 and EFL7 fall within the US Exclusive Economic Zone. The program aimed at measuring the flows between Cuba and Florida. The Research Vessel B/O Justo Sierra will be conducting marine scientific research studying the measurement of inflows/outflows of the Gulf and currents/temperatures. The research apparatus is anchored by a 2000lb weight and held vertical by a flotation balloon at 130ft below the surface. The buoys will remain in position through 2015. Mariners are to avoid close proximity, or any other interference of these buoy's data gathering function.

All (7) EFL Research Instrumented Mooring Buoys are listed below with updated position information as of July 2016. (Ref: LNM 07/16)

Mooring Name/Position:

(EFL1) 23-18.988N 081-05.951W
(EFL2) 23-30.008N 081-08.873W
(EFL3) 23-40.284N 081-11.741W
(EFL4) 23-50.047N 081-14.562W

STRAITS OF FLORIDA AND APPROACHES-STRAITS OF FLORIDA: Flows through the Straits of Florida, (7) Underwater Research Mooring Buoys, 2012-2015 (Hazard to Navigation) UPDATE: February 16, 2016 Recovery/Redeployment - 7/16/2016

(EFL5) 24-01.391N 081-17.619W

(EFL6) 24-13.059N 081-21.980W

(EFL7) 24-24.111N 081-23.776W

LNM: 43/12

STRAITS OF FLORIDA-FOWEY ROCKS TO ALLIGATOR REEF-THE ELBOW: Hazard to Navigation. (UPDATE: January 26, 2015)

Elbow Reef Light (LLNR 950) is extinguished and missing all daymarks. The aid is deemed unsafe to climb due to severe deterioration to the structure and the ladder. A Temporary Light (TRLT) with FI Q W characteristics has been affixed to the damaged structure approximately 15 ft above the waterline, with a decrease in nominal range to 4 NM. The TRLT may not be visible from certain angles depending on the mariners approach. Mariners are advised to exercise extreme caution while transiting the area.

Ref: LNM 04/16

Chart 11462

LNM: 09/14

GULF OF MEXICO - FLORIDA – LEMON BAY TO PASSAGE KEY INLET - NEW PASS IN SARASOTA COUNTY.

The U.S. Coast Guard has temporarily removed all Federal Aids to Navigation from the NEW PASS ENTRANCE LIGHT NP (LLNR 1345/21585) to NEW PASS LIGHT 7 (LLNR 21620)

NEW PASS ENTRANCE LIGHT NP (LLNR 1345/21585) has been temporarily discontinued and renamed NEW PASS SHOAL LIGHT and converted to a Danger Shoal marker with an FI Q W light and 3NM.

NEW PASS CHANNEL LIGHT 7 (21620) has been temporarily discontinued and renamed NEW PASS INTERIOR SHOAL LIGHT and converted to a Danger Shoal marker with an FI Q W light and 3NM.

The increased shoaling has created an unsafe situation and the U.S. Coast Guard can no longer mark "SAFE WATER". The following aids have been temporarily discontinued:

NEW PASS CHANNEL BUOY 1 (21590)

NEW PASS CHANNEL BUOY 2 (21595)

NEW PASS CHANNEL BUOY 3A (21600)

NEW PASS CHANNEL BUOY 4 (21603)

NEW PASS CHANNEL BUOY 5 (21605)

NEW PASS CHANNEL BUOY 5A (21610)

THE ENTRANCE CHANNEL IS SUBJECT TO CONTINUAL CHANGE. BUOYS ARE BEING REMOVED DUE TO INSUFFICIENT WATER. MARINERS ARE ADVISED TO AVOID NEW PASS AND SEEK ALTERNATE ROUTES TO AND FROM THE GULF OF MEXICO AND USE EXTREME CAUTION WHILE IN THIS AREA. FOLLOWING SUMMER DREDGE OPERATIONS, THE U.S. COAST GUARD WILL RETURN THE AIDS TO NAVIGATION BACK TO THEIR ASSIGNED POSITIONS.

Charts: 11424 11425

LNM: 13/16

SOUTH CAROLINA - CHARLESTON HARBOR - MOUNT PLEASANT CHANNEL: Hazard to Navigation (UPDATE: July 1, 2015).

Mount Pleasant Channel Daybeacon 1 (LLNR 3510) is destroyed. The remains of the steel pile pose a hazard to navigation. Wreckage has been marked with a TRLB WR1, FI Q G characteristics. Mariners are advised to transit the area with extreme caution.

Charts: 11518 11524 11528

LNM: 26/15

SOUTH CAROLINA - CHARLESTON HARBOR - ASHLEY RIVER: Hazard to Navigation.

Ashley River Daybeacon 22 (LLNR 3665) is missing. The remains of the pile are below the waterline and are a hazard to navigation. Wreckage has been marked with a TRLB WR 22, FI Q R. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11524

LNM: 25/15

SOUTH CAROLINA – CHARLESTON ENTRANCE – CHARLESTON HARBOR: AtoN Relocation.

Beginning on March 30, 2016, in preparation for the Army Corps of Engineers maintenance dredging project within the Charleston Harbor Entrance channel, the USCGC MARIA BRAY will be temporarily relocating the six buoys listed below. The buoys will be relocated approximately 30 yards outside of the channel from their original assigned position. All buoys will be returned to their normal assigned position following the completion of the dredging project, projected to be May 31, 2016.

Charleston Harbor Channel Lighted Buoy 13 (LLNR 2400.2)

Charleston Harbor Channel Lighted Buoy 14 (LLNR 2400.5)

Charleston Harbor Channel Lighted Buoy 15 (LLNR 2405)

Charleston Harbor Channel Lighted Buoy 16 (LLNR 2410)

Charleston Harbor Channel Lighted Buoy 17 (LLNR 2415)

Charleston Harbor Channel Lighted Bell Buoy 18 (LLNR 2420)

For further information, contact U.S. Coast Guard Sector Charleston Waterways Management Division at: (843) 740-3188 or our 24-hour Command Center Line at (843) 740-7050.

Charts: 11521 11528

LNM: 13/16

SOUTH CAROLINA – CHARLESTON ENTRANCE – CHARLESTON HARBOR: Maintenance Dredge Operations.

Manson Construction will commence mobilization of dredge operations on or about 02 April and dredge operations will commence on or 04 April until approximately 30 April 2016. Dredge operations to be conducted 7 days per week/24 hours per day in the Charleston Entrance Channel in South Carolina. The project involves maintenance dredging of Shoals 5-7 with disposal in Ocean Dredged Material Disposal Site (ODMDS) in the area of Charleston Harbor Entrance Channel Lighted Buoy 14 (LLNR 2400.5) through LB 18 (LLNR 2420) outside of the channel. The Dredge GLENN EDWARD will monitor VHF channels: 13, 16 and 66. Mariners are advised to transit the dredging areas with reduce speed and exercise extreme caution in the vicinity of the dredge when it is in the channel.

Project POC's for Manson:
Frank Shucka/William Anderson – Dredge Newport Captains 206-696-2008
Dave Howard – V.P., Operations Manager 941-315-1010
Juan Valdez – Asst. Operations Manager 904-697-6099

Charts: 11521 11528

LNM: 12/16

GEORGIA – SAVANNAH RIVER AND WASSAW SOUND – LONG ISLAND CROSSING AND LOWER FLATS RANGE: Maintenance Dredge Operations in Savannah Harbor and Brunswick Inner Harbor.

Marinex Construction will commence dredge operations with Dredge HAMPTON ROADS on or about April 6, 2016 between Long Island Crossing Range Lighted Buoy 30 (LLNR 4810) and Elba Island Lighted Buoy 40 (LLNR 4855). Operations will continue on a 24 hour per day, 7 days per week basis until approximately April 30, 2016. Further information contact Marinex at (843) 722-9083.

Chart 11512

LNM: 15/16

GEORGIA - SAVANNAH RIVER - KINGS ISLAND TURNING BASIN: Hazard to Navigation.

Kings Island Turning Basin Light 14 (LLNR 5060) is missing. The remains of the steel pile pose a hazard to navigation. Kings Island Turning Basin Light 16 (LLNR 5065) is destroyed. Mariners are advised to transit the area with extreme caution.

Charts: 11512 11514

LNM: 31/15

GEORGIA - ALTAMAHA SOUND - HAMPTON RIVER: Hazard to Navigation.

-Hampton River Daybeacon 11 (LLNR 5970) is destroyed. Wreckage has been marked with a TRLB, FI Q G in position 31-14-13.411N/081-19-24.131W.

-Hampton River Daybeacon 23 (LLNR 6015) is destroyed. Wreckage has been marked with a TRLB, FI Q G in position 31-18-00.631N/081-22-24.397W (Ref: LNM 52/15)

The piles may pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11508

LNM: 44/15

GEORGIA AND FLORIDA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY - U.S. NAVAL STATION KINGS BAY: Maintenance Dredging Entrance Channel CUT-1N through Range E. (UPDATE: March 17, 2016)

Great Lakes Dredge & Dock Company will conduct dredge operations in the Kings Bay Entrance Channel on approximately January 20, 2016. The project consists of excavating material from the entrance channel and disposing at Fernandina Ocean Disposal Area, Nearshore Disposal Area and pumping material to North Fernandina Beach. Dredge PADRE ISLAND along with Survey Vessel COLUMBIA RIVER, Turbidity Vessel CHALMETTE, Trawling Vessel LADY SUZIE II, Tugs; Tugs COASTAL DAWN, MISS NIZ and REGINA T, Derrick MB1800, Anchor Barge KAZ1.

PADRE ISLAND will excavate material from Kings Bay Entrance Channel at STA 32+000 to 22+700 between channel markers Kings Bay Lighted Buoy 45 (LLNR 6990/37720) and Cumberland Sound Lighted Buoy 35 (LLNR 6875/37800) and STA 11+00 to 360+00 between channel markers Cumberland Sound Shoal Light E (LLNR 6873/37803) St Marys River Daybeacon 6 (LLNR 6805). The dredge will dispose of material at the Fernandina Ocean Disposal Area and Nearshore Disposal Area. (Coordinates below)

The tugs and derrick will be working to disassemble submerged pipeline from end of remaining submerged pipeline location (see coordinates below) to pipe landing underneath the fishing pier. All pipeline will be brought inside of the entrance channel and will be secured outside of the navigation channel, south west of Cumberland Island. Approximate completion date: March 31, 2016. Ref: LNM 04/16, 08/16, 12/16.

All vessels and pipe line will be lit in accordance with USCG regulations. Vessels transiting the work area are urged to exercise extreme caution.

Fernandina Ocean Disposal Coordinates:

- 30° 33'00.8698" N 81° 19'07.1136" W
- 30° 33'00.8679" N 81° 16'51.5106" W
- 30° 31'00.8622" N 81° 16'51.5017" W
- 30° 31'00.8635" N 81° 19'07.1041" W

Nearshore Disposal Coordinates:

- 30° 37'28.0878" N 81° 25'08.3800" W
- 30° 37'27.7553" N 81° 24'11.1557" W
- 30° 36'18.0790" N 81° 24'11.7025" W
- 30° 36'18.8022" N 81° 25'08.9125" W

Remaining Submerged Pipeline Location:

**GEORGIA AND FLORIDA – CUMBERLAND SOUND – FERNANDINA HARBOR TO KINGS BAY - U.S. NAVAL STATION KINGS BAY:
Maintenance Dredging Entrance Channel CUT-1N through Range E. (UPDATE: March 17, 2016)**

30° 42'21.4753" N 81° 25'21.4753" W

Project POC's (Site Manager) Matt Ferrell 630-248-4078 or Katherine Mason (Project Manager) 630-207-7437. Mariners are urged to exercise extreme caution while transiting the area.

Chart 11503

LNM: 04/16

FLORIDA – ST JOHNS RIVER - JACKSONVILLE HARBOR: Mile Point Training Wall Reconfiguration.

Manson Construction will commence dredge operations on or about November 30, 2015 adjacent to the intersection of the St. Johns River and the Intracostal Waterway. Initially, marine excavation and construction will be taking place with a barge mounted excavator and a crane barge at Great Marsh Island. In February 2016, the Dredge BECHTOLT will commence dredging the main dredge area located next to the little jetties and Helen Cooper Floyd Park. This work will last until September 2016 where material will be transported into the Great Marsh Island Placement Area across the Intracostal Waterway. All of these plants will be working on VHF channel 60 and monitoring channel 13. Further information contact: Charles Markham – Project Engineer – (904) 524-7646, Patrick Kenning - General Superintendent – (904) 504-5426, Cole Reardon – Asst. Superintendent – (904) 576-1996. For any Coast Guard related issues contact USCG Sector Jacksonville (904) 657-9381.

Chart 11491

LNM: 47/15

FLORIDA – ST JOHNS RIVER – JACKSONVILLE - Blount Island: Berth Demolition and Construction.

Mariners are advised to use caution when transiting in vicinity of JAXPORT's Blount Island Berths 34 and 35 on the St Johns River, Jacksonville beginning February 2015 through October 2016. These berths are currently undergoing reconstruction and will have construction barges alongside to complete this project. For the safety of the construction personnel working on these berths, caution and safe speed is requested while transiting the area. For Coast Guard related issues contact Sector Jacksonville Waterways Management Division at (904) 564-7500.

Chart 11491

LNM: 09/15

FLORIDA – CAPE CANAVERAL – PORT CANAVERAL: Dolphin/Pier Demolition.

Vortex Marine Construction, Inc. will commence demolition work on the Port Canaveral North Cargo Pier 2 on approximately March 7, 2016 through May 26, 2016. The work includes diving, demolition and air lifting under and near the pier face. Mariners are advised to use caution while transiting the area. The location will be marked with work boats, "COTTONMOUTH" push boat, "MOBRO 302" barge and dive flags to mark the location of divers. Further information contact the Project Manager Jon Blankenbeck at 321-301-0013. For Coast Guard related issues contact Sector Jacksonville, Waterways Management Division at (904) 564-7500 x7715.

Chart 11478

LNM: 10/16

FLORIDA – CAPE CANAVERAL – PORT CANAVERAL: Dredge Operations.

Dutra Dredging will continue dredge operations in Cape Canaveral. Operations will be 24 hours/7 days a week in various areas of the Canaveral Harbor and Entrance Channel located at around 28-24-36.79N and 80-36'-25.15W and disposal site at ODMDS. Clamshell dredges DB PAULA LEE will carry out dredging operations and 2 split hull scows. The scows will be utilized for all Disposal Operations to ODMDS. Tender Tug TROJAN and other equipment will also be supplied. All vessels will monitor Channels 12, 14, and 82. The tow tug AMERICAN CHAMPION will use the call sign KX7468. Operations will continue until on or about December 31, 2016. Further information contact Brad Shoffit (415)-519- 4262 or Joe Dunlap (415) 302-8709. Mariners are advised to use extreme caution while transiting the dredge area.

Chart 11478

LNM: 52/15

FLORIDA - PALM SHORES TO WEST PALM BEACH - SEBASTIAN INLET CHANNEL: Private Aid/Hazard to Navigation.

Private aid Sebastian Inlet Channel Daybeacon 17 (LLNR 9810) is reported destroyed. The remains of the pile is submerged and is a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 08/16

FLORIDA - INDIAN RIVER - TURKEY CREEK: Dredge Operations, Muck Removal.

Gator Dredging will commence "Muck Removal" operations from approximately 01 February until approximately 01 June 2016. See enclosure section for complete details of project, schedules, pipeline plans and booster pump location details. For more details contact the project POC Tyler McDougal (727) 527-1300 ext 24.

Chart 11472

LNM: 05/16

FLORIDA – JUPITER ISLAND – HOBE SOUND: Hopper Dredging with Beach Fill Placement (UPDATE: January 12, 2016)

Manson Construction will commence mobilization activities on or about 24 November 2015 in the St. Lucie Inlet Staging Area. Activities will include the anchoring of marine equipment and the assembly of dredge submerged pipelines. Submerged line placement at Jupiter Island will commence on or about 30 November. Installation of the first submerged pipeline will take approximately 3-5 days, weather dependent. These operations will include transit of submerged pipeline assemblies from the Staging Area inside St. Lucie Inlet to the beach fill areas along Jupiter Island. Additional submerged pipelines will be installed as the beach fill progresses.

Dredging operations at Borrow Area B and beach fill placement along Jupiter Island beach will commence on, or about 12 January, 2016. Dredging and beach fill placement should be completed by 26 March at which time demobilization will commence. Demobilization operations will include removal of the submerged pipeline assemblies from Jupiter Island beach areas and transit of the pipelines to the Staging Area at St Lucie Inlet. Demobilization operations should be completed by 15 April, 2016. (Ref: LNM 02/16)

FLORIDA – JUPITER ISLAND – HOBE SOUND: Hopper Dredging with Beach Fill Placement (UPDATE: January 12, 2016)

The Dredge GLENN EDWARDS will monitor VHF channels 13, 16 and 66.

A staging area for anchoring of equipment and assembly of submerged dredge pipeline will be established along the south side of St. Lucie Inlet at the north end of Long Island (see enclosure section for project layout). Dredging operations will take place in Borrow Site B located approximately 2 miles offshore of the southern end of the Town of Jupiter Island (see enclosure section for project layout drawings). Beach fill placement will take place from the south end to the north end of the Town of Jupiter Island (see enclosure section). The Dredge will moor to 4 separate submerged pipeline (sub line) installations to perform the beach fill placement (see enclosure section for BEACHFILL – sequencing drawing).

Further information contact the Project Contacts listed:

Frank Shucka/Bill Anderson – Dredge Captains, Glenn Edwards 251-214-1481

Dave Howard – V.P., Operations Manager 941-315-1010

Juan Valdez – Assistant Operations Manager 904-697-6099

Henry Schorr – V.P., Contracts Manager 206-972-8918

Mariners are advised to reduce speed and exercise caution when in the vicinity of the Dredge and/or the St. Lucie Inlet Staging Area.

Chart 11474

LNM: 47/15

FLORIDA – PALM SHORES TO WEST PALM BEACH - JUPITER INLET: Hazard to Navigation/SHOALING.

Shoaling has been reported in Jupiter Inlet. Depths as low as 5 feet have been reported at low tide. A white Danger Shoal Buoy displaying a FL Q W light has been set where the most significant shoaling has been found in position 26-56-53.617N/080-04-45.846W. Mariners are strongly encouraged to use extreme caution while transiting the area.

Chart 11472

LNM: 11/16

FLORIDA – PALM SHORES TO WEST PALM BEACH – SAILFISH CHANNEL: Dredge Operations (UPDATE: February 1, 2016)

Ferreira Construction will continue dredge operations until approximately 16 April 2016. Operations will take place .45 to 1.0 west and south side of the channel from the mouth of St Lucie Inlet also the main channel of the inlet and the north side .22 mile from the mouth of the inlet on the north side of the channel and the south side of Sailfish Point respectively. Operations will run 24/7 with Dredges LORI HILL and ABS 2015.

VHF–FM channels Monitored: channel 16 (All Vessels) channel 10 (working vessel). Ferreira POC: Cebrone Atkins (772) 925-9910

catkins@ferreiraconstruction.com or John Ciabattari (772) 631-2130 jciabattari@ferreiraconstruction.com. Mariners are advised to reduce speed and exercise caution when in the vicinity of dredge operations.

Chart 11472

LNM: 43/15

ATLANTIC OCEAN - FLORIDA – PALM BEACH – LAKE WORTH INLET: Palm Beach Harbor Maintenance Dredging (UPDATE: April 8, 2016)

Great Lakes Dredge & Dock Company, LLC (GLDD) has completed dredge operations with the Dredge ALASKA in Palm Beach Harbor- Entrance Channel, Cut-1, Southern Turning Basin and Settling Basin. Demobilization efforts are in affect for the next 2-3 weeks. Submerged pipeline has been placed in various areas within, or just outside of, Channel limits in Palm Beach Harbor Inlet. Submerged pipeline is marked with flashing yellow lights and orange buoys. A riser pipe has been placed just outside of the south toe of the channel connecting to flexible pipe which has been placed over the south jetty to North Palm Beach Island. Coordinates for the submerged line are listed in the enclosure section.

The depth of the riser pipe on the south channel toe is approx. -6ft MLLW to 0ft MLLW. Boaters are advised to avoid transiting this area. There is also approx. 1,800ft of floating pipe connecting to the Dredge. Fill placement operations are off of North Palm Beach Island. Tugs LADY THEO, MARY VIRGINIA, MISS EMILY and FREESTATE along with Crew vessel SHIRLEY MAE and Survey Vessel COOPER RIVER will also be on scene. All vessels will monitor VHF channels 1, 13 and 16. Approximate completion of project is May 2016. Project POC's James Towner (630) 574-3000 email: JTowner@gldd.com or Cameron Whitmore email: CRWhitmore@gldd.com. (Ref: LNM 06/16, 10/16, 15/16)

Charts: 11466 11472

LNM: 46/15

FLORIDA - PALM SHORES TO WEST PALM BEACH - LAKE WORTH INLET: Hazard to Navigation.

Lake Worth Inlet Light 13 (LLNR 10255) is destroyed. The remains of the steel pile pose a hazard to navigation. Wreckage is marked with a TRLB WR13, FI Q G light, 5 yards channelward of wreckage. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11466 11472

LNM: 11/16

ATLANTIC OCEAN - FLORIDA - PALM BEACH – NORTH BOCA RATON BEACH: Beach Renourishment.

Weeks Marine will mobilize equipment and attendant plant approximately 5 March 2016, into the Boca Raton Area. Barges/pipeline will be anchored at the staging area located in the vicinity of Lake Worth Inlet. Dredge pipeline will be prepared in the staging area and then relocated offshore of North Boca Raton Beach and submerged into three different pipeline corridors bounded by the following approximate positions:

Submerged PL Corridor 1:

Lat 26°21'36.81"N, Long 80° 3'44.97"W

Lat 26°21'36.41"N, Long 80° 4'6.30"W

Lat 26°21'28.54"N, Long 80° 4'7.43"W and

Lat 26°21'28.12"N, Long 80° 3'46.28"W

Submerged PL Corridor 2:

Lat 26°21'8.03"N, Long 80° 4'8.97"W

Lat 26°21'5.25"N, Long 80° 4'8.94"W

Lat 26°21'3.85"N, Long 80° 3'43.99"W and

Lat 26°21'9.62"N, Long 80° 3'43.35"W

ATLANTIC OCEAN - FLORIDA - PALM BEACH – NORTH BOCA RATON BEACH: Beach Renourishment.

Submerged PL Corridor 3:

Lat 26°20'22.59"N, Long 80° 4'12.81"W
Lat 26°20'17.99"N, Long 80° 4'13.23"W
Lat 26°20'18.23"N, Long 80° 3'47.77"W and
Lat 26°20'22.84"N, Long 80° 3'47.70"W

Dredge material will be pumped to the beach placement site through a combination of floating and submerged pipeline.

The borrow areas are bounded by the following approximate locations:

Borrow Area 1:

Lat 26°21'53.47"N, Long 80° 3'18.15"W
Lat 26°21'53.61"N, Long 80° 3'43.74"W
Lat 26°21'1.24"N, Long 80° 3'43.68"W and
Lat 26°21'1.72"N, Long 80° 3'17.16"W

Borrow Area 2:

Lat 26°20'43.27"N, Long 80° 3'17.68"W
Lat 26°20'44.89"N, Long 80° 3'47.96"W
Lat 26°20'2.04"N, Long 80° 3'49.24"W and
Lat 26°20'1.86"N, Long 80° 3'18.89"W

Dredge operations will occur from approximately 9 March 2016 to approximately 30 April 2016. The submerged pipeline will be removed at the completion of dredging operations. Dredging operations will continue on a twenty-four (24) hours per day, seven days per week basis. The Dredge R.S. WEEKS will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Project Managers on-site: Mr. Dean Robinson (985) 705-2970 email: edrobinson@weeksmarine.com or Mr. Mike Ward (985) 237-5037 email: mdward@weeksmarine.com

Chart 11467

LNLM: 09/16

FLORIDA – NORTH MIAMI BEACH – SUNNY ISLES: Construction of the North Bay Road Pedestrian Emergency Bridge.

Ebsary Foundation will commence construction in Sunny Isles Beach, FL. working in the Town Center Park Canal from May 1, 2016 thru December 31, 2016. The GPS Coordinates of the work area are; N 25°56.10N/80°7.36W. Ebsary Foundation will have a 48' x 120' deck barge (Name: EB 120) with a 150 Ton crane mounted on it, and a 25' x 14' tug boat (Name: MACK). The scope of work involves installing a new bridge across the canal. The barges and tug boat will be located inside the construction area and will monitor VHF Channel 16. The canal will be completely closed to marine traffic during construction operations. Operations will be Monday through Saturday from 7:00am to 7:00pm. Recreational and commercial boaters are advised to use extra precaution when navigating through this section of the waterway. For further information contact Captain Richard Varney, 305-898-3965.

Chart 11467

LNLM: 11/16

FLORIDA – MIAMI – BISCAYNE BAY - JULIA TUTTLE: Marina Project (UPDATE: January 11, 2016)

Ebsary Foundation will commence work on (2) dredge disposal locations on or about October 1, 2014 on the north side of the Julia Tuttle Causeway until 30 June 2016.

There will be (2) barges, the 1st Barge will be a 48ft x 120ft deck barge with a 100 Ton crane mounted on it. The 2nd barge will be 40ft x 80ft Deck barge. Both barges will monitor VHF Channel 16. Operations will be Monday through Friday from 7:00am to 6:00pm. The barges will be located in the construction area 24/7.

Area #1 Worksite Coordinates:

25°48'55.37N/80°08'47.59W SW Corner
25°48'55.63N/80°08'37.82W SE Corner
25°49'09.87N/80°08'35.48W NE Corner
25°49'11.90N/80°08'46.30W NW Corner

Area #2 Worksite Coordinates: (COMPLETED - Ref: LNM 02/16)

25°48'44.45N/80°09'15.28W SW Corner
25°48'44.19N/80°08'57.18W SE Corner
25°48'47.60N/80°08'56.58W NE Corner
25°48'47.81N/80°09'15.33W NW Corner

Red marks on the drawing are 24" steel pipe pilings that will be embedded into the ground. The pipes will be sticking out of the water approximately 6ft and will have a flashing white beacon located on the top of each piling. Yellow turbidity curtains will be placed in the water and attached to the pilings. Refer to enclosure section for the Seagrass and Sponge Mitigation area turbidity and curtain layout (update: 1/9/2015.) Further information contact the Project POC Brent Huffman (305) 325-0530 ext 113. Ref: LNM 37/15, 41/15, 02/16.

Chart 11467

LNLM: 33/14

FLORIDA - MIAMI HARBOR - GOVERNMENT CUT: Old Structure Designated to become a Private Aid.

FLORIDA - MIAMI HARBOR - GOVERNMENT CUT: Old Structure Designated to become a Private Aid.

The old Government Cut Range Front Light structure has been discontinued. However the structure has been designated to become a "Private Aid to Navigation" named "BENT LIGHT" in position 25-45-11.048N/080-06-28.821W displaying four non-lateral red dayboards marked with the letter B with FI W 4s light. (Ref: LNM 06/15, 18/15, 20/15, 31/15, 02/16, 05/16)

Chart 11468

LNM: 29/14

FLORIDA - MIAMI HARBOR - MIAMI MAIN CHANNEL & FISHERMANS CHANNEL: Miami Harbor Deepening Phase 3 (UPDATE: September 18, 2015)

Great Lakes Dredge & Dock Company, LLC (GLDD) has completed dredge operations and work associated with the Miami Harbor Deepening Project Phase 3 in Lummus Island Turning Basin, Fisherman's Channel, Fisher Island Turning Basin and Cut-4 and Port Berthing Areas.

Points of contact for the project: Project Manager, Chris Pomfret (239) 250-0974, CPomfret@gldd.com, or Site Operations Manager, David Johanson (561) 758-2872 DJohanson@gldd.com. For Coast Guard related issues contact Sector Miami Waterways Management Division at: (305) 535-8724 or 8720. Ref LNM: 05/14, 06/14, 51/14, 01/15, 08/15, 11/15, 12/15, 15/15, 21/15, 23/15, 26/15, 28/15,34/15, 38/15

AIDS TEMPORARILY RELOCATED UNTIL FURTHER NOTICE:

- Miami Main Channel TRLB 15 (LLNR 10550) temporarily relocated to 25-45-51.280N/080-08-10.407W
- Fishermans Channel TRLB 5 (LLNR 10655) temporarily relocated to 25-45-52.417N/080-09-00.451W
- Fishermans Channel TRLB 9 (LLNR 10665) temporarily relocated to 25-45-53.815N/080-09-32.951W Ref: LNM 18/15

TEMPORARILY DISESTABLISHED UNTIL FURTHER NOTICE:

- Lummus Island Turning Basin TRLB 9E (LLNR 10680.7)
- Lummus Island Turning Basin TRLB 9A (LLNR 10675) Ref: LNM 28/15

AIDS TEMPORARILY DISESTABLISHED AND REPLACED WITH A TRLB UNTIL FURTHER NOTICE:

- Miami Main Channel LT 15 (LLNR 10550) to TRLB, FI G 2.5s
- Miami Main Channel Light 19 (LLNR 10740) to TRLB, FI G 4s
- Fishermans Channel Light 5 (LLNR 10655) to TRLB, FI G 6s
- Fishermans Channel Light 7 (LLNR 10660) to TRLB, FI G 4s
- Fishermans Channel Light 9 (LLNR 10665) to TRLB, FI G 6s
- Lummus Island Turning Basin Light B (LLNR 10680) to TRLB 9B, FI G 4s
- Fishermans Channel Light 11 (LLNR 10685) to TRLB, FI Q G, and nominal range reduced from 5NM to 4NM, Ref: LNM 15/15

THE FOLLOWING AIDS HAVE BEEN RETURNED TO ASSIGNED POSITION:

- Miami Main Channel LB 1 (LLNR 10470) Ref: LNM 34/15
- Miami Main Channel LB 2 (LLNR 10475) Ref: LNM 34/15
- Miami Main Channel LB 3 (LLNR 10480) Ref: LNM 34/15
- Miami Main Channel LB 4 (LLNR 10485) Ref: LNM 34/15
- Miami Main Channel LB 11 (LLNR 10530) Ref: LNM 34/15
- Miami Main Channel LB 12 (LLNR 10535) Ref: LNM 34/15
- Miami Main Channel LB 14 (LLNR 10545) Ref: LNM 28/15
- Miami Main Channel LB 16 (LLNR 10555) Ref: LNM 26/15, 28/15
- Miami Main Channel LB 18 (LLNR 10575) Ref: LNM 26/15, 28/15
- Lummus Island Turning Basin Light A (LLNR 10675) to TRLB 9A, FI G 2.5S, 5M Ref: LNM 26/15, 32/15
- Lummus Island Turning Basin Light E (LLNR 10680.7) to TRLB 9E, FI G 4s, 5M Ref: LNM 32/15
- Fishermans Channel TRLB 11 (LLNR 10685) Ref: LNM 22/15, 38/15
- Miami Main Channel TRLB 19 (LLNR 10740) Ref: LNM 19/15, 21/15, 26/15

Charts: 11467 11468

LNM: 36/13

FLORIDA – MIAMI – NORRIS CUT – FISHER ISLAND TO VIRGINIA KEY: Norris Cut Tunnel Project (UPDATE: January 4, 2016)

Nicholson Construction will be tunneling underneath Norris Cut Channel starting September 21, 2015. The tunneling will be from Virginia Key to Fisher Island, approximately 45 feet below seafloor. The estimated completion date for this project is end of July 2016. Nicholson Construction will monitor VHF-channel 13 & 81. Boaters, divers, and swimmers are advised to proceed through the area with caution. Further information; contact Eugene Mirsky at (201) 341-4660. Ref: LNM 01/16

Charts: 11466 11468

LNM: 38/15

FLORIDA - MIAMI TO MARATHON AND FLORIDA BAY - LARGO SOUND CHANNEL: Hazard to Navigation (UPDATE: March 14, 2016)

Largo Sound Channel Daybeacon 7 (LLNR 11800) is destroyed. The steel pile may pose a hazard to navigation. Wreckage is marked with a TRLB WR7, FI Q G. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11451

LNM: 10/16

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL: TRLT

Mosquito Bank Light 35 (LLNR 11890) is extinguished. The structure is deemed unsafe to climb. A temporary light (TRLT) with different characteristics is mounted on the west facing lower beam displaying FI Q G, 4NM. Mariners are advised to transit the area with caution.

Chart 11451

LNM: 41/15

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – TAVERNIER CREEK: Private Aid/Hazard to Navigation.

The U.S. Coast Guard received a report of Private aid Tavernier Creek Daybeacon 16 (LLNR 12140) is destroyed and poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11451

LNM: 14/16

FLORIDA - KEY WEST - HAWK CHANNEL: Hazard to Navigation.

The U.S. Coast Guard received a report of a sunken vessel in approximate position 24-32.722N 081-45.903W. The vessel a Sportfisher sunk in 10ft of water with 8ft of the flybridge exposed above the waterline. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11441 11442 11447

LNM: 49/15

FLORIDA - KEY WEST HARBOR AND APPROACHES - KEY WEST MAIN CHANNEL: Temporary Establishment of Lighted Buoy of Hazard to Navigation (UPDATE: March 18, 2016).

The M/V TUG TILLY has sunk and the 6-8ft mast is no longer sticking out of the water. The hazard is sub-surface. The wreckage is marked with a temporary "WR" Lighted Buoy, FI Q R light, 3NM in position 24-31-13.199N/081-49-50.819W. Mariners are advised to exercise extreme caution while transiting the area. Ref: Sector KWT BNM 036/14, 046/14. Ref: LNM 09/14

The TRLB marking the surface hazard to navigation is missing

Charts: 11441 11446 11447

LNM: 05/16

FLORIDA - KEY WEST HARBOR AND APPROACHES - KEY WEST MAIN CHANNEL: Hazard to Navigation (UPDATE: March 18, 2016)

The S/V PAPEETE has sunk and the mast of the S/V is approximately 2ft below the surface. The wreckage is marked with TRLB, FI Q W, and 3NM light in approximate position 24-30-35.156N/081-50-27.322W. Mariners are advised to exercise extreme caution while transiting the area.

Charts: 11441 11446 11447

LNM: 05/16

FLORIDA - KEY WEST HARBOR AND APPROACHES - NORTHWEST CHANNEL: Hazard to Navigation.

-Key West Northwest Channel Light 6 (LLNR 15165) is destroyed. The steel pile is marked with a TRLB, FI Q R characteristics.
-Key West Northwest Channel Daybeacon 8 (LLNR 15200) is destroyed. The steel pile is marked with a TRLB, FI R 2.5s characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11441

LNM: 51/15

FLORIDA - DRY TORTUGAS - DRY TORTUGAS SOWUTHWEST CHANNEL: Hazard to Navigation.

The U.S. Coast Guard received a report of Dry Tortugas Southwest Channel Daybeacon 6 (LLNR 15515) the steel pile is missing dayboards. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11438

LNM: 02/16

FLORIDA - DRY TORTUGAS - BIRD KEY HARBOR: Hazard to Navigation.

The U.S. Coast Guard received a report of Bird Key Harbor Daybeacon 3BK (LLNR 15580) the steel pile is missing dayboards. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11438

LNM: 02/16

FLORIDA - CHATHAM RIVER TO CLAM PASS – NATIONAL PARK SERVICE BOAT BASIN SOUTH CHANNEL: Private Aid/Hazard to Navigation.

The U.S. Coast Guard received a report of Private aid National Park Service Boat Basin South Channel Daybeacon 4 (LLNR 16120) is destroyed and poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11429

LNM: 14/16

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - BIG MARCO RIVER: Private Aid/Hazard to Navigation.

Private aid Big Marco River Daybeacon 16 (LLNR 16860) is destroyed. The wreckage poses a hazard to navigation. Mariners are advised to transit the area with extreme caution while transiting the area.

Chart 11430

LNM: 13/16

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - ISLES OF CAPRI: Private Aid/Hazard to Navigation.

Private Aid Isle of Capri Daybeacon 4 (LLNR 17115) is destroyed. The remains of the aid are reported partially submerged and may pose a hazard to navigation in position 25-55.648N 081-44.502W. All mariners are advised to exercise caution while transiting the area.

Chart 11430

LNM: 03/16

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - GORDON PASS CHANNEL TO NAPLES BAY CHANNEL: Shoaling/Hazard to Navigation.

There is dangerous shoaling from Gordon Pass Channel Daybeacon 1 (LLNR 17453) to Naples Bay Channel Light 20 (LLNR 17540). There are currently no plans by the Army Corps of Engineers to maintain the federal project channel depth of 12ft.

Gordon Pass Daybeacon 1 (LLNR 17453) has been relocated to 26-05-27.605N/081-48-26.265W

Gordon Pass Channel Light 2 (LLNR 17455) has been replaced by a TRLB displaying a FI R 4s light and a 3NM range.

Gordon Pass Shoal Light (LLNR 17450) has been established in position 26-05-29.905N/081-48-26.427W displaying a FI Q W light and a 3NM range.

FLORIDA - LOSTMANS RIVER TO WIGGINS PASS - GORDON PASS CHANNEL TO NAPLES BAY CHANNEL: Shoaling/Hazard to Navigation.

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11430

LNM: 22/15

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - TEMPUSTECH MARINA: Private Aid/Hazard to Navigation.

Private aid Barefoot Boat Club Daybeacon 8 (LLNR 17910) is destroyed. The remains of the aid may pose a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11427

LNM: 32/14

FLORIDA – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – NEW PASS CHANNEL IN LEE COUNTY: Shoaling/Hazard to Navigation.

The U.S. Coast Guard has received a report of shoaling in the vicinity of New Pass. Shoaling is occurring from Private aid New Pass Lighted Buoy 1 (LLNR 17964) position 26-22-19.080N/081-52-27.960W to Buoy 4 (LLNR 17970) position 26-22-38.460N/081-52-09.330W. This channel is very shallow and marked with Private Aids to Navigation. MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11427

LNM: 15/16

FLORIDA – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – BIG CARLOS PASS: Shoaling/Hazard to Navigation.

The U.S. Coast Guard has received a report of shoaling in the vicinity of Big Carlos Pass. Shoaling is occurring from Private aid Big Carlos Pass Lighted Buoy 1 (17975) position 26-23-11.760N/081-53-27.100W to the SR 865 Big Carlos Pass Bridge. This channel is very shallow and marked with Private Aids to Navigation. . MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11427

LNM: 15/16

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - MATANZAS PASS CHANNEL: SHOALING (Update June 17, 2015).

Due to Shoaling in Matanzas Pass Channel the following aids have been relocated: Ref: LNM 20/15, 21/15.

- Matanzas Pass Channel TRUB 2A, to position 26-27-53.609N 081-58-10.667W (Ref: LNM 25/15)
- Matanzas Pass Channel Daybeacon 4 (LLNR 18095) to position 26-27-55.554N 081-58-08.442W
- Matanzas Pass Channel Light 5 (LLNR 18107) to position 26-27-56.855N 081-58-09.880W
- Matanzas Pass Channel Daybeacon 6 (LLNR 18110) to position 26-27-57.826N 081-58-04.171W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Link to the survey http://www.saj.usace.army.mil/Portals/44/docs/Navigation/hydro_surveys/14-101.pdf

Chart 11427

LNM: 20/15

FLORIDA - FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS - BUNCHE BEACH CHANNEL: Private Aids/Hazard to Navigation.

Private aids Bunche Beach Channel reported destroyed and pose a hazard to navigation:

- Bunche Beach Channel Daybeacon 2 (LLNR 18142.3)
- Bunche Beach Channel Daybeacon 10 (LLNR 18143.5)
- Bunche Beach Channel Daybeacon 12 (NO LLNR)
- Bunche Beach Channel Daybeacon 14 (NO LLNR)

Mariners are advised to exercise extreme caution while transiting the area.

Chart 11427

LNM: 52/15

FLORIDA - ESTERO BAY TO LEMON BAY - SOUTH GULF COVE ENTRANCE: Private Aid/Hazard to Navigation.

Private aid South Gulf Cove Entrance Daybeacon 1 (LLNR 20155) is reported destroyed. Wreckage may pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11426

LNM: 01/16

FLORIDA - ESTERO BAY TO LEMON BAY - SPRING LAKE WATERWAY: Private Aid/Hazard to Navigation.

Private aid Spring Lake Waterway Daybeacon 5 (LLNR 21055) is reported destroyed. The remains of the aid pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11426

LNM: 01/16

FLORIDA- SARASOTA – CHARLOTTE HARBOR TO TAMPA BAY – SOUTH SIESTA KEY BEACH: Dredge Operations and

FLORIDA- SARASOTA – CHARLOTTE HARBOR TO TAMPA BAY – SOUTH SIESTA KEY BEACH: Dredge Operations and Restoration Project (UPDATE: April 11, 2016).

Weeks Marine will mobilize support equipment and attendant plant into Sarasota Bay area starting approximately 15 February 2016. Equipment and barges will be anchored just southwest of Bird Key between the following approximate positions: 27°18'24.47N/82°33'49.45W and 27°18'5.87N/82°33'51.36W (See enclosure section for project area drawings)

Dredge pipeline will be prepared in the staging area and then relocated offshore of Siesta Key Beach and submerged into the southern pipeline corridor bounded by the following approximate positions:

27°12'16.00N/82°32'17.50W
27°12'28.00N/82°32'28.50W
27°13'16.00N/82°31'9.50W
27°12'60.00N/82°31'1.00W

A single point mooring/discharge connection will be approximately 7,500 feet off the shore of the renourishment site. On the seaward end of the discharge connection will be a ball connection attached to 300 feet of floating rubber discharge hose that will be attached to the submerged pipeline. The floating hose will be lighted as per USCG standards and the entire connection and assembly will be out of the navigation channel.

Hopper Dredges R.N. WEEKS and B.E. LINDHOLM will arrive as early as 01 March 2016 and will commence dredging operations. Dredge material will be transported by the Hopper Dredges to a discharge location within the limits of the above mentioned subline location, to be pumped to the beach through a combination of floating and submerged pipelines. The locations of the three borrow areas that will be utilized are bounded by the following approximate locations:

Borrow Area 1:
27° 9'50.00N/82°40'11.00W
27° 9'33.50N/82°40'19.00W
27° 9'0.50N/82°39'5.00W
27° 9'18.00N/82°38'56.00W

Borrow Area 4:
27° 8'41.00N/82°36'56.00W
27° 8'14.00N/82°36'56.00W
27° 8'14.00N/82°35'55.00W
27° 8'41.00N/82°35'55.00W

Borrow Area 3:
27° 7'25.00N/82°34'20.50W
27° 6'54.50N/82°33'44.00W
27° 7'17.50N/82°33'17.50W
27° 7'48.00N/82°33'53.50W

Operations will continue on twenty-four (24) hours per day, seven days per week basis. The dredges will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Dredging operations will occur from approximately 1 March 2016 until approximately 25 April 2016. The submerged pipeline will be removed at the completion of dredging activities. Project Managers on-site are Matt Henry or Eric Price at (985) 875-2500.

Chart 11425

LNM: 06/16

FLORIDA – CHARLOTTE HARBOR TO TAMPA BAY – NORTH SIESTA KEY: Private Aid/Hazard to Navigation.

Private aid North Siesta Key Daybeacon 1 (LLNR 21570.1) is destroyed and partially submerged. The wreckage poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11425

LNM: 14/16

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY – LONGBOAT PASS: Hazard to Navigation/SHOALING (UPDATE: April 16, 2015)

Due to Shoaling - Temporarily Disestablished Daybeacons:

-Longboat Pass DBN 1 (LLNR 21757)
-Longboat Pass DBN 2 (LLNR 21758)
-Longboat Pass DBN 3 (LLNR 21760)

Temporarily Established Buoys:

-Longboat Pass TEMP Buoy 1 (LLNR 21757) temporarily relocate to position 27-25-55.788N/082-41-43.138W (Ref: LNM 38/14, 12/15, 16/15)
-Longboat Pass TEMP Buoy 2 (LLNR 21758) temporarily relocate to position 27-25-56.232N/082-41-40.045W (Ref: LNM 16/15)
-Longboat Pass TEMP Buoy 2A in position 27-26-22.076N/082-41-39.324W
-Longboat Pass TEMP Buoy 3 (LLNR 21760) in position 27-26-10.131N/082-41-46.746W
-Longboat Pass TEMP Buoy 3A in position 27-26-20.809N/082-41-43.716W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11424

LNM: 38/14

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - NEW PASS IN SARASOTA COUNTY.

The U.S. Coast Guard has temporarily removed all Federal Aids to Navigation from the NEW PASS ENTRANCE LIGHT NP (LLNR 1345/21585) to NEW PASS LIGHT 7 (LLNR 21620)

NEW PASS ENTRANCE LIGHT NP (LLNR 1345/21585) has been temporarily discontinued and renamed NEW PASS SHOAL LIGHT and converted to a Danger Shoal marker with an FI Q W light and 3NM.

NEW PASS CHANNEL LIGHT 7 (21620) has been temporarily discontinued and renamed NEW PASS INTERIOR SHOAL LIGHT and converted to a Danger Shoal marker with an FI Q W light and 3NM.

The increased shoaling has created an unsafe situation and the U.S. Coast Guard can no longer mark "SAFE WATER". The following aids have been temporarily discontinued:

- NEW PASS CHANNEL BUOY 1 (21590)
- NEW PASS CHANNEL BUOY 2 (21595)
- NEW PASS CHANNEL BUOY 3A (21600)
- NEW PASS CHANNEL BUOY 4 (21603)
- NEW PASS CHANNEL BUOY 5 (21605)
- NEW PASS CHANNEL BUOY 5A (21610)

THE ENTRANCE CHANNEL IS SUBJECT TO CONTINUAL CHANGE. BUOYS ARE BEING REMOVED DUE TO INSUFFICIENT WATER. MARINERS ARE ADVISED TO AVOID NEW PASS AND SEEK ALTERNATE ROUTES TO AND FROM THE GULF OF MEXICO AND USE EXTREME CAUTION WHILE IN THIS AREA. FOLLOWING SUMMER DREDGE OPERATIONS, THE U.S. COAST GUARD WILL RETURN THE AIDS TO NAVIGATION BACK TO THEIR ASSIGNED POSITIONS.

Charts: 11424 11425

LNM: 13/16

FLORIDA - CHARLOTTE HARBOR TO TAMPA BAY - LONG BOAT KEY PASS – BRADENTON BEACH: : Concrete Groin Removal Operations (UPDATE: December 22, 2016)

CAYO, LLC will begin construction on the concrete groins at Bradenton Beach. Tug EMMA D and barge GRANITE II will arrive approximately 30 March. The work will include removal and reconstruction of the concrete structures. Hours of operations will be conducted Monday through Friday from 7:00am to 5:00pm daily. The work area will be located between 27.4514 N, 82.6948 W and 27.4455 N, 82.6926 W. Both vessels will monitor VHF FM Channel 16 while in the area. There will also be a temporary anchor buoy approximately ¼ mile off shore of the work area. The buoy will be painted high visibility yellow and will be equipped with a solar powered light mounted on top. During holidays and rough seas the Tug EMMA D and barge GRANITE II will be spudded down with proper lighting in Long Boat Key Inlet south of the channel. The approximate completion date is April 2016.

Mariners are advised to use caution when transiting the area. Contact Jeff Boyd, Project Manager at 903-360-5176, or Captain David Wiseman, Marine Superintendent at 386-566-2823 with any questions or concerns. Ref: LNM 51/15

Chart 11425

LNM: 11/15

FLORIDA – TAMPA BAY ENTRANCE – MULLET KEY CHANNEL: (UPDATE: January 11, 2016)

Mullet Key Channel Range Front Light (LLNR 22355) is extinguished. The range was hit and sustained damage. The rebuild of the range continues. A TRUB is marking the area. Mariners are advised to transit the area with caution and stay within the marked channel. Ref: LNM 32/15, 02/16.

Chart 11415

LNM: 51/14

FLORIDA – TAMPA BAY ENTRANCE – TAMPA BAY – CUT A CHANNEL: Aids to Navigation Repairs.

PAC Comm Inc. will be repairing the following Aids to Navigation:

- Tampa Bay Cut A Channel RFL (LLNR 22405/60445) 27-38-23.810N/082-36-46.991W
- Tampa Bay Cut A Channel RRL (LLNR 22410/60450) 27-38-51.002N/082-35-47.847W

The repairs will start the second week of April and last approximately 60 days. The equipment involved will be a Spud barge HJL109 (140' x 50') with a Crane and Pushboat LIL RITA (25' x 16'). The work involves the repairs of the concrete structures that support the range markers. The range markers will not be affected and will stay functional during the entirety of the repairs. The Crane and Pushboat will monitor channels 16, 13, and 8 on the marine radio during the day. All operations will be 12 hours a day Monday thru Friday. The Barge will be spudded down at all times even non-work times. All equipment will be properly lighted. PAC Comm POC: Loren Martinez, (305) 498-0590 or Superintendent, Yunesky Hernandez (786) 218 -2560.

Chart 11416

LNM: 13/16

FLORIDA - TAMPA BAY: Tampa Harbor Dredging (UPDATE: March 9, 2016)

Cashman Dredging and Marine Contracting Company, LLC will begin dredge operations in Tampa Bay, Hillsborough County, Florida on or about December 2, 2015 and plan to start in A-Cut and work their way north. Operations will be conducted within the Federal Navigation Channel encompassing the entire Tampa Bay from Mullet Key Channel Lighted Buoy 26 (LLNR 22395/60290) west of the Sunshine Skyway Bridge extending the entire length of the Tampa Bay Channel. See enclosure section for project vicinity map. Ref: LNM 47/15, 48/15, 09/16.

The Dredge "ATCHAFALAYA" will actively be working in Tampa Bay: Cut-A, Cut-B, Cut-C, Cut-D, Cut-E, Cut-F, Cut-G, Cut-J, Cut J-2, Cut-K and Gadsden Point Cut.

FLORIDA - TAMPA BAY: Tampa Harbor Dredging (UPDATE: March 9, 2016)

The scope of the project will be removing shoaled material from the Federal Channel and then transiting to a booster barge in Hillsborough Bay. The booster barge will be secured with spuds outside of the navigable channel along the south side of Disposal Island 3. Approximately 1,500 linear feet of floating and submerged pipeline will be placed in line with the booster barge to the shoreline. The pipeline will be marked with lighted buoys, for local traffic. The Dredge will be supported by the survey vessel "SURVEY 2" and various other support vessels. All vessels will monitor VHF channels 16, 13, 12, and use 74 as the working channel. The Dredge will operate 7 days a week, 24 hours a day.

****UPDATE**** February 21, 2016 (Ref: LNM 08/16)

On or about 22 February drag barge operations will begin in coordination with the on-going Tampa Bay dredging activities and will be conducted within the Federal navigation Channel encompassing Tampa Bay CUT-D (TB), CUT-E (TB), CUT-F (TB), CUT-G (PT), CUT-J (PT), CUT-J2 (PT), CUT-K (PT), and the Gadsden Point Cut. The additional operations will involve a 120'x45' spud barge with an attached bed leveling device being pushed by the tug boat "RIKKI S". The tug and barge will be supported by the survey vessel "SURVEY 2". All equipment will monitor VHF channels 16, 13, 12, and use 74 as the working channel. The work is scheduled to be completed on or about 21 May, 2016. The project POC for Cashman is Aaron Barton and can be reached at (617) 890-0600.

To facilitate dredge operations the following aids have been temporarily relocated until further notice: Ref: LNM 47/15

- TAMPA BAY CUT A CH LB 6A (LLNR 22460/60470) TO 27-38-01.610N/082-37-28.174W
- TAMPA BAY CUT B CH LB 4B (LLNR 22495/60505) TO 27-38-59.115N/082-36-37.622W
- TAMPA BAY CUT G CH PREF CH LB G (LLNR 23655) TO 27-47-04.212N/082-31-23.995W
- TAMPA BAY CUT G LB 8G (LLNR 23700) TO 27-47-26.756N/082-34-00.399W

The following aids have been placed back on their assigned position:

- TAMPA BAY CUT A CH LB 6A (LLNR 22460/60470) Ref: LNM 09/16
- TAMPA BAY CUT B CH LB 4B (LLNR 22495/60505) Ref: LNM 09/16
- TAMPA BAY CUT C CH LB 1C (LLNR 22590) Ref: LNM 11/16
- TAMPA BAY CUT C LB 6C (LLNR 22625) Ref: LNM 11/16
- TAMPA BAY CUT E CH LB 5E (LLNR 22785) Ref: LNM 14/16
- TAMPA BAY CUT E LB 6E (LLNR 22790) Ref: LNM 14/16

Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Chart 11416

LNM: 43/15

FLORIDA - TAMPA BAY - DANA SHORES: Private Aid/Hazard to Navigation.

Private aid Dana Shores Daybeacon 9 (LLNR 24210) is destroyed. The wreckage poses a hazard to navigation. Mariners are advised to transit the area with extreme caution.

Chart 11416

LNM: 28/15

FLORIDA - TAMPA BAY - SNELL ISLE: Hazard to Navigation.

The U.S. Coast Guard received a report of an unlit steel piling in the vicinity of Private aids Snell Isle Daybeacon 7 (LLNR 25020.4) and Daybeacon 8 (LLNR 25020.5). The hazard is in approximate position 27-47.386N/082-36.686W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11416

LNM: 41/15

FLORIDA – TAMPA BAY – ALAFIA RIVER: Dredge Operations.

Matthews Marine Inc. will commence dredge operations on or about 19 December and run 24/7 including weekends through March 1, 2016. Equipment spread will consist of the following: Bucket Dredge MBI 05, Tug MISS NICOLE, 2 regulation inland hopper barges and a discharge barge BEAN 20 (permanently moored at disposal area DMMA-3D). Tug MISS NICOLE will be tending the bucket dredge and monitoring VHF channels 16, 12, 05 in addition, the Tug is also equipped with AIS. The project will take place along the entire length of Alafia River Channel. At various times the dredge and hopper barges will obstruct the channel but will move on demand when instructed by USCG for Tampa Bay Pilots Association.

Project 24 hour POC: Trey Taylor (504)256-8222; Shaw Matthews (228)323-1346; Tom Matthews (228)323-1348 Nic Martin (253)820-5009. Operations will shut down 22 December, 2015 and resume 03 January 2016. Mariners are urged to transit at their slowest safe speed to minimize wake and exercise caution while transiting the area.

Chart 11416

LNM: 50/15

FLORIDA – TAMPA BAY - IVO HILLSBOROUGH CUT C CHANNEL WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: September 17, 2015)

Orion Marine will commence dredge operations within the Port of Tampa in the following locations: Miscellaneous Berths within Port Tampa Bay to Disposal Island 2D. Mechanical Clamshell Dredging will be performed within Port Tampa Bay (also inclusive of Port Sutton, Port Redwing, and Big Bend Channel). Loaded scow barges will be transported from Port Berths to the North side of Disposal Island 2D. Material from scow barges will be slurried and hydraulically pumped to the North Cell of Disposal Island 2D via submerged high density polyethylene pipeline.

Type of Operation: Mechanical Clamshell Dredging with Hydraulic Offloading of Scow Barges and Pumping Dredge Slurry to Disposal Island 2D

Commence Date: September, 2015

Completion Date: March 31, 2016 (anticipated)

Hours of Operation: Approximately 12 hours per day (day shift only)

FLORIDA – TAMPA BAY - IVO HILLSBOROUGH CUT C CHANNEL WITHIN PORT TAMPA BAY: Dredge Operations (UPDATE: September 17, 2015)

Days of Operation: Monday through Sunday (7 days per week)

Name of Contact Vessel: DRAVO

VHF – FM Channels Monitored: Channels 13, 16 and Working Channel 1

Land Contact: Justin Chorlog (Project Manager) Cellular Phone: (904) 712-7971

Lisa Porter (Safety Representative) Cellular Phone: (813) 476-9951

Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake, and proceed with caution after passing arrangements have been made. Floating rubber and submerged polyethylene pipeline associated with the hydraulic unloading operation near Disposal Island 2D will be utilized. Pipeline, vessels, and mooring piles, and buoys will be visibly lighted. A submerged pipeline will be utilized from the offloading barge to Disposal Island 2D. The area utilized by the hydraulic offloading operation (including barge, mooring piles, and all pipeline) will be outside of the navigation channel. Ref: LNM 32/15, 38/15

Approximate Location of Temporary Features:

| Identification | Description | Latitude | Longitude |
|-------------------------|---------------------|---------------|---------------|
| Buoy 1 Marker Buoy #1 – | 30" Steel Ball | 27°53'31.48"N | 82°26'10.94"W |
| Buoy 2 Marker Buoy #2 – | 30" Steel Ball | 27°53'19.62"N | 82°26'14.04"W |
| BG1 Offloading Barge – | 120' x 50' w/ Spuds | 27°53'16.49"N | 82°25'55.79"W |
| MP1 Mooring Pile #1 – | 24" Round Steel | 27°53'16.75"N | 82°25'58.00"W |
| MP2 Mooring Pile #2 – | 24" Round Steel | 27°53'16.69"N | 82°25'57.25"W |
| MP3 Mooring Pile #3 – | 24" Round Steel | 27°53'16.46"N | 82°25'54.39"W |
| MP4 Mooring Pile #4 – | 24" Round Steel | 27°53'16.40"N | 82°25'53.60"W |
| MP5 Mooring Pile #5 – | 24" Round Steel | 27°53'16.34"N | 82°25'52.82"W |
| MP6 Mooring Pile #6 – | 24" Round Steel | 27°53'16.27"N | 82°25'51.99"W |

Chart 11416

LNM: 38/14

FLORIDA - TAMPA BAY - PORT SUTTON CHANNEL: Hazard to Navigation.

Port Sutton Channel Light 3 (LLNR 23595) is destroyed. The remains of the pile are sticking 2ft above the waterline. Wreckage has been marked with a TRLB, FI Q G, 4M. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11416

LNM: 10/16

FLORIDA – TAMPA BAY TO PORT RICHEY – JOHNS PASS CHANNEL: Hazard to Navigation/SHOALING.

The entrance to Johns Pass Channel has a project depth of 10ft. The ACOE surveys found the project depth between Johns Pass Channel Light 2 (LLNR 25585) and Johns Pass Channel Light 4 (LLNR 25600) have reported soundings as low as 7.5ft due to shoaling. Shoaling also exists between Johns Pass Channel DBN 8 (LLNR 25625) and Johns Pass Channel Light 10 (LLNR 25630) with soundings as low as 3.6ft along the northern side of the channel. Mariners are advised to exercise extreme caution while transiting these areas.

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11411

LNM: 48/14

FLORIDA – TAMPA BAY TO PORT RICHEY – CLEARWATER PASS – CLEARWATER MARINA CHANNEL: (UPDATE July 6, 2015) Hazard to Navigation/Shoaling.

There is significant shoaling in the entrance to Clearwater Marina Channel between Light 2 (LLNR 25730) and Light 6 (LLNR 25755). STP BNM 577-15

Clearwater Marina Channel Light 6 (LLNR 25730) the lateral daymarks have been removed and replaced with Non-lateral White Daymarks worded "DANGER SHOAL." A Temporary Lighted Buoy 2 with FI Q R, 4M characteristics in position 27-57-49.011N 082-49-09.073W was relocated to best mark the channel. Mariners are advised to transit the area with extreme caution. Ref LNM: 27/15

The Army Corps of Engineers (ACOE) survey project depth between Clearwater Marina Channel Light 2 (LLNR 25730) and Clearwater Marina Channel DBN 4 (LLNR 25745) are as low as 4ft due to shoaling. Ref: LNM 48/14

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION WHEN TRANSITING THE AREA. LOCAL KNOWLEDGE RECOMMENDED AS THE CHANNEL IS CONSTANTLY SHIFTING AND CHANGING. Ref: LNM 21/15

Chart 11411

LNM: 48/14

FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation/Severe SHOALING.

Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W. The shoal runs NW to SE between Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) and Anclote Anchorage South Entrance Light 7 (LLNR 26100) and extending across the channel.

FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE ANCHORAGE SOUTH ENTRANCE: Hazard to Navigation/Severe SHOALING.

The Lateral Daymarks have been removed from Anclote Anchorage South Entrance Daybeacon 5 (LLNR 26085) and Anclote Anchorage South Entrance Daybeacon 6 (LLNR 26095) and replaced with Non-Lateral White Daymarks worded "DANGER SHOAL."

-Anclote Anchorage South Entrance TRUB 5 established in position 28-09-04.908N/082-50-20.881W
-Anclote Anchorage South Entrance TRUB 5A relocated to position 28-09-16.279N/082-50-10.078W

MARINERS ARE ADVISED TO EXERCISE EXTREME CAUTION AND LOCAL KNOWLEDGE OF THE CHANNEL CONDITIONS IS RECOMMENDED BEFORE ATTEMPTING PASSAGE.

Chart 11411

LNM: 42/14

FLORIDA - TAMPA BAY TO PORT RICHEY - ANCLOTE RIVER: Hazard to Navigation/Severe SHOALING.

There is severe shoaling in the center of the Turning Basin, Anclote River, Tarpon Springs in the vicinity of Anclote River Turning Basin Daybeacon 51 (LLNR 26360) 28-09-24.672N/082-45-32.307W and Anclote River Turning Basin Daybeacon 53 (LLNR 26365) 28-09-24.774N/082-45-29.448W. Mariners are advised to use extreme caution while transiting the area.

Chart 11411

LNM: 31/14

FLORIDA – ANCLOTE KEYS TO CRYSTAL RIVER – HOMOSASSA RIVER: Hazard to Navigation.

The U.S. Coast Guard received a report of an (FWC) waterway marker destroyed and poses a potential hazard to navigation. The piling remnants are located below the low water level at 28-47.155N/82-38.064W near the confluence of the Prices Creek and the Homosassa River. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11409

LNM: 04/15

FLORIDA - ANCLOTE KEYS TO CRYSTAL RIVER - CRYSTAL RIVER: Hazard to Navigation (UPDATE: February 16, 2016)

Crystal River Entrance Light 1 (LLNR 28775) is destroyed. The remains of the steel pile are below the waterline and are a hazard to navigation. Wreckage has been marked with a TRLB, FI Q G, 4M and set 5 yards channelward in position 28-54-43.477N/082-44-51.292W. Mariners are advised to exercise extreme caution while transiting the area. Ref: LNM 08/16.

Charts: 11408 11409

LNM: 04/16

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – CEDAR KEYS NORTHWEST CHANNEL: Hazard to Navigation/SOALING (UPDATE: July 9, 2015).

The U.S. Coast Guard received a report of shoaling between Cedar Keys Northwest Channel LT 19 (LLNR 29995) 29-07-08.057N/083-03-06.291W and DBN 22 (LLNR 30010) 29-07-08.117N/083-02-58.731W with depths as low as 1ft at low tide. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11408

LNM: 23/15

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT- SUWANNEE RIVER-ALLIGATOR PASS, MCGRIFF PASS, and SALT CREEK: FWC Improves Aids to Navigation at Suwannee River Entrance Channels.

The Florida Fish and Wildlife will commence work regarding improvements to the aids to navigation marking the Suwannee River entrance channels at Alligator Pass, McGriff Channel/Wadley Pass and Salt Creek. The project is located in Dixie and Levy counties, Florida. The construction project is expected to begin early March and completed by the end of April. The work includes the replacement and relocation of several red and green Daybeacons Private Aids to Navigation and repairing two existing lights. Mariners are urged to use caution, particularly in the narrow and shallow areas, while the construction is under way. For more information, visit MyFWC.com/Boating.

Chart 11408

LNM: 11/16

FLORIDA – CRYSTAL RIVER TO HORSESHOE POINT – SUWANNEE RIVER TO ALLIGATOR PASS: Private Aids/Hazard to Navigation (UPDATE: April 6, 2016)

The U.S. Coast Guard received a report of the following Private aids destroyed and pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Suwannee River Alligator Pass Daybeacon 7 (LLNR 30100)
Suwannee River Alligator Pass Daybeacon 11 (LLNR 30115)

Chart 11408

LNM: 14/16

FLORIDA – STEINHATCHEE RIVER: Hazard to Navigation.

Steinhatchee River Daybeacon 50 (LLNR 30581) is destroyed. The steel pile is marked a TRLB "WR50" with FI Q R characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11407

LNM: 37/14

FLORIDA - HORSESHOE POINT TO ROCK ISLAND - KEATON BEACH: Hazard to Navigation.

Keaton Beach Daybeacon 3 (LLNR 30605) is destroyed. The remains of the steel pile are approximately 2ft above the waterline and pose a hazard to navigation. Wreckage has been marked with a TRLB WR3, FI Q G, 4M and set 8 yards channelward in position 29-48-53.483N/083-36-58.680W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11407

LNM: 18/15

WEST INDIES - PUERTO RICO - PUERTO YABUCOA: Private Aid/Hazard to Navigation (UPDATE: February 12, 2016).

Private aid Puerto Yabucoa Channel Light 6 (LLNR 31770) reported destroyed. Wreckage is submerged and not visible. The TRLB is now extinguished. Mariners are advised to transit the area with extreme caution.

Chart 25661

LNM: 42/15

WEST INDIES - HAITI - PORT-AU-PRINCE: Navigational Aids Unreliable.

The navigational aids located in Port-Au-Prince and near Port-Au-Prince South Pier may be unreliable. Not all ruins and dangers are marked or known due to the January 2010 Earthquake. Lights on the aids may be unreliable and the aids should be considered unlighted. The mariner must use extreme caution when navigating through the area. Chart: 26186

LNM: 49/13

WEST INDIES - HAITI - CAP HAITIEN: Navigational Aids Unreliable.

The floating navigational aids located in Cap Haitien may be unreliable. Lights on some aids are from sources other than the U.S. Coast Guard and should be considered unlit. Mariners are advised to use extreme caution when navigating the area.

LNM: 12/14

WEST INDIES - PUERTO RICO - ISLA DE VIEQUES - BAHIA SALINAS DEL SUR: Safety Zone for Removal Action.

The U.S. Navy is conducting a Removal Action in the area of Punta Carrenero south coast of Vieques Island. This removal operation requires that all non-essential personnel and vessels stay outside the SAFETY ZONE while work is being conducted Monday through Friday from 7:00am to 4:00pm until approximately late August 2016. The safety zone extends from Ensenada Honda to Bahia Salinas del Sur for approximately 4000 yards from shore out to sea. Person of contact is Madeline Rivera and can be contacted via phone number (757) 286-6457, email:madeline.rivera@navy.mil. For any Coast Guard related issues contact Sector San Juan via VHF-FM channel 16 or 787-289-2041.

Chart 25650

LNM: 08/16

WEST INDIES - PUERTO RICO -BAHIA DE SAN JUAN: Dredge Operations.

Manson Construction will commence terminal improvements and dredging on November 12, 2015 in the Crowley Isla Grande Terminal until approximately June 1, 2016. Vessels used will be Derrick Barge HAAKON and various Tug Boats. The vessels will monitor VHF channel 16. For Further information contact Phil Tyer- Assistant Project Manager (904) 239-9323 or Jeff Atkins- Project Manager (904) 305-0044. For Coast Guard related issues contact Sector San Juan (787) 289-2041. Mariners are urged to use extreme caution in the area, transit at their slowest safe speed to minimize wake.

Chart 25670

LNM: 46/15

SOUTH CAROLINA - AICW - BEAUFORT RIVER TO ST SIMONS SOUND - HILTON HEAD - CALIBOGUE SOUND: Beach Renourishment Project (UPDATE: March 30, 2016)

Weeks Marine dredge project has been rescheduled for a later date (May/June 2016).

Two (2) barges will begin shortly to stage AREA 1. Equipment and dredge pipeline will be staged on both sides off of the Calibogue Sound waterway between the following approximate positions:

Staging Area 1:

32° 8'9.89N/80°49'53.74W and 32° 7'37.11N/80°50'13.47W

Staging Area 2:

32° 8'5.38N/80°49'10.16W and 32° 7'32.15N/80°49'25.61W

The area that will be utilized to unload equipment on the Beach is bounded by the following approximate positions:

32° 7'11.83N/80°49'35.59W

32° 7'19.55N/80°49'52.44W

32° 7'2.34N/80°50'1.29W

32° 6'53.74N/80°49'44.44W

Dredge pipeline will be assembled and transported to the Hilton Head Island project using the Calibogue Sound waterway and then submerged from the borrow area to a placement site.

(North Staging Area)

Starting approximately 26 March 2016 and continuing until approximately 15 Nov 2016, Weeks Marine Inc. will stage equipment and dredge pipeline on north side of channel between Hilton Head Island and Pinckney Island waterway.

Bounded by the following approximate positions:

32°16'4.99"N, 80°44'29.13"W

32°15'58.87"N, 80°44'23.85"W

32°16'9.28"N, 80°44'12.79"W, and 32°16'15.40"N, 80°44'19.54"W

Dredge pipeline will be assembled and transported to the Hilton Head Island project using the Harbor River waterway and then submerged from the borrow area to a placement site. Operations will continue on a twenty-four (24) hours per day, seven (7) days per week basis. The Dredge and tugs will monitor marine VHF channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Weeks Marine POC: Project Manager(s) on site: Doug Nelson - (985) 237-9667, denelson@weeksmarine.com or Joe Mazzarella - (985) 273-1152, jmmazzarella@weeksmarine.com (Ref: LNM 07/16, 09/16, 12/16, 13/16,

SOUTH CAROLINA - AICW - BEAUFORT RIVER TO ST SIMONS SOUND - HILTON HEAD - CALIBOGUE SOUND: Beach Renourishment Project (UPDATE: March 30, 2016)

14/16)

Charts: 11507 11516

LNM: 07/16

GEORGIA - AICW - ST SIMONS SOUND TO TOLOMATO RIVER - CUMBERLAND SOUND: Hazard to Navigation.

Cumberland River Light 45A (LLNR 37535) is destroyed. The remains of the steel pile are approximately 4ft above the waterline and pose hazard to navigation. Wreckage has been marked with a TRLB, FI Q R, and set 25 yards channelward in position 30-53-53.464N/081-38-29.57.963W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11504

LNM: 08/16

FLORIDA - AICW - TOLOMATO RIVER - PALM SHORES - PONCE DE LEON CUT: Hazard to Navigation.

There is a submerged object near the Swoop Public Boat Ramp in Ponce de Leon Cut. The object is barely visible above the waterline and poses a hazard to navigation. A TRLB, with FI Q G characteristics is marking the hazard in approximate position 29-03-47.431N/080-56-09.548W. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11485

LNM: 15/16

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - INDIAN RIVER PLANTATION MARINA CHANNEL: Private Aid/Hazard to Navigation.

Private Aid Ind River Plantation Marina Channel Daybeacon 1 (LLNR 45820) is destroyed and poses a hazard to navigation. The remains of the pile are 1ft above the waterline. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 18/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - LOXAHATCHEE RIVER: Shoaling.

Shoaling reported in the vicinity of Private aid Loxahatchee River Light 12 (LLNR 46305). Maintenance dredging of the inlet may be later in 2016. Further information can be found on the Jupiter Inlet District website at www.jupiterinletdistrict.org click on Navigational aids. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 02/16

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - OLD SLIP MARINA: Private Aid/Hazard to Navigation.

Private aid Old Slip Marina Daybeacon 4 (LLNR 46680) is destroyed. The remains of the pile is barely visible and leaning over just below the water. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11472

LNM: 40/15

FLORIDA - AICW - PALM SHORES TO WEST PALM BEACH - NORTHWEST OF PEANUT ISLAND: Dredge Operations of Rybovich Riviera Beach Marina Facility.

Cavache will commence dredge operations on or about March 28, 2016 with Dredge MAYA CAELYN. Operations will be dredging the marina and the entrance channel of Rybovich's Riviera Beach Marina Facility adjacent to the Intracoastal Waterway north of the Port of Palm Beach and northwest of Peanut Island. The entrance channel to be dredged is located on the west side of the Intracoastal Waterway northwest of Peanut Island. Dredging operations are expected to be completed no later than May 31, 2016. The dredge will be disposing of the material via floating, submerged and landward pipelines. The disposal area is the Dredge Material Management Area (DMMA) on Peanut Island. The Portions of the pipeline closest to the dredge will remain floating and will be marked with flashing lights at night. The pipeline will be sunk in all other locations. A booster pump may be located near the lagoon/docks on the west side of Peanut Island. Mariners are urged to maintain safe distance from the dredge to avoid potential interference with the pipeline. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after arrangements have been made. Dredge MAYA CAELYN can be reached on VHF channels 7A, 13 and 16. Further information contact Cavache (954) 568-0007.

Chart 11472

LNM: 12/16

FLORIDA - AICW - WEST PALM BEACH TO MIAMI - NEW RIVER: Hazard to Navigation.

The U.S. Coast Guard received a report of a destroyed Regulatory sign in position 26-06.636N/080-06.615W. Mariners are urged to exercise caution while transiting the area.

Chart 11467

LNM: 13/16

FLORIDA - AICW - WEST PALM BEACH TO MIAMI - BISCAYNE BAY: Severe Shoaling.

Severe shoaling exists in the vicinity of Biscayne Bay Buoy 7B (LLNR 47828). The shoal protrudes into the channel on the east side which reduces the channel width by approximately half of the charted width. Biscayne Bay Buoy 7B (LLNR 47828) has been relocated to position 25-54-05.380N 080-07-53.838W to mark best water. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11467

LNM: 08/16

FLORIDA - AICW - WEST PALM BEACH - BISCAYNE BAY: Private Aid/Hazard to Navigation.

Private aid Sunset Harbour Channel Light 11 (LLNR 48125) is destroyed. The remains of the concrete pile are partially submerged and is a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11467

LNM: 08/16

FLORIDA - AICW - WEST PALM BEACH TO MIAMI - DINNER KEY CHANNEL: Hazard to Navigation.

Dinner Key Channel Daybeacon 3 (LLNR 48925) is destroyed. The steel pile is leaning and is a hazard to navigation. The wreckage is marked with

FLORIDA – AICW – WEST PALM BEACH TO MIAMI – DINNER KEY CHANNEL: Hazard to Navigation.

a TRLB WR3, in position 25-42-58.352N/080-12-56.541W with FI Q G characteristics. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11467

LNM: 15/16

FLORIDA – AICW – WEST PALM BEACH TO MIAMI – CORAL GABLES WATERWAY: Private Aid/ Hazard to Navigation.

Private aid Coral Gables Waterway Daybeacon 4 (LLNR 49300) is missing both daymarks and poses a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Chart 11467

LNM: 06/16

FLORIDA - AICW - MIAMI TO MARATHON - TURKEY POINT CHANNEL: Private Aids/Hazard to Navigation.

Private aids Turkey Point Channel pose a hazard to navigation. Mariners are advised to exercise extreme caution while transiting the area.

Turkey Point Channel Buoy 12 (LLNR 50015) is reported adrift
Turkey Point Channel Buoy 17 (LLNR 50040) is reported sinking

Chart 11451

LNM: 15/16

FLORIDFLORIDA - AICW - MIAMI TO MARATHON - CUTTER BANK: Hazard to Navigation (UPDATE: March 4, 2016)A - AICW - MIAMI TO MARATHON - CUTTER BANK: Hazard to Navigation (UPDATE: March 4, 2016)

Cutter Bank Light 9 (LLNR 50120) is missing. A TRLB "WR9" FI Q G in position 25-23-07.239N/080-15-59.382W. Mariners are advised to use extreme caution while transiting the area. (Ref: LNM 10/16)

Chart 11451

LNM: 01/16

FLORIDA – AICW – FORT MYERS TO CHARLOTTE HARBOR AND WIGGINS PASS – PINE ISLAND SOUND: Pine Island Commercial Marina Dredge Operations.

Kelly Brothers Inc will commence dredge operations approximately 02 November, 2015 until approximately the end of March 2016. Operations will be located approximately between 26°35'29.80N/82°08'10.30W and 26°35'33.58N/82°07'34.90W. The dredging operation will consist of a dredge barge, a push boat and a crew work boat. All vessels will monitor VHF-FM channel 16. The Project POC is Travis Kelly at (239) 340-2491. Mariners are advised to use extreme caution while transiting the dredge area. (Ref: LNM 44/15, 07/16)

Chart 11427

LNM: 07/16

FLORIDA – ST LUCIE TO FORT MEYERS TO LAKE OKEECHOBEE – ST LUCIE RIVER: Hazard to Navigation.

Woods Point Daybeacon 1 (LLNR 50760) is destroyed. Wreckage is marked with a TRLB, FL Q G, 3NM in temporary position 27-12-15.657N/080-12-45.285W. Mariners are advised to exercise caution while transiting the area.

Chart 11428

LNM: 14/16

FLORIDA - OKEECHOBEE WATERWAY ROUTE 2: Culvert Construction Restricting Navigation.

The U.S. Army Corps of Engineers has multiple contracted companies in the process of replacing culverts along Route 2 of the Okeechobee Waterway from Port Mayaca to Moore Haven as part of the Herbert Hoover Dike Rehabilitation Project. Construction consists of steel and earthen cofferdams on the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during installation and removal of the cofferdams and during the process of replacing culverts. Recreational and commercial boaters are asked to use caution when navigating through these sections of waterway. Buoys, lights and reflectorized hazard signs will be placed at each cofferdam to delineate its location and assist boaters through the work zone. Once culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week with the possibility of night time work. The projects are anticipated to be completed in 2017. Point of contact is Carl Williams at 863-983-8101.

Chart 11428

LNM: 28/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 10 and 12 (UPDATE: June 17, 2015)

Thalle Construction Company, Inc. is replacing two culverts along the Okeechobee Waterway near Belle Glade, FL (Culverts 12) and Pahokee, FL (Culvert 10) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between the Paul Rardin park boat ramps location (26-44-57.01N/080-41-04.84W) and just north of Palm Beach Glades Airport location (26-47-53.58N/080-41.46.38W). Four (4) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Also, two (2) obstruction buoys will be placed in the vicinity of boat ramps. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. The project is anticipated to be completed in 2017. The Project point of contact is Tim Pernsteiner at 919-282-4674 or tpernsteiner@thalle.com.

Chart 11428

LNM: 28/14

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERT C-3 Replacement Adjacent to the Okeechobee Waterway.

Mariners transiting the Okeechobee Waterway (OWW) are advised of water based construction activity on the Herbert Hoover Dike. The C3 location is 870,313.9N, 704,735.5E to 870,494.6N, 704,418.6E or from 26° 43' 40.66"N, 80° 51' 4.31"W to 26° 43' 42.45"N, 80° 51' 7.81"W.

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERT C-3 Replacement Adjacent to the Okeechobee Waterway.

Archer Western Construction will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-3) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Work is scheduled to be completed September 1, 2016. A 'No Wake Zone' has been established extending 1000 feet either side of the projects to ensure safe management of bi-directional traffic throughout the construction period. Mariners are advised they transit at their own risk. Transiting vessels are restricted to a controlling width of 20-ft minimum through Culvert C-3 project area, limited by a controlling depth of 6ft when the lake is at elevation +11.0-ft Mean Sea Level. Once culvert replacement is complete, the cofferdam will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Reports of vessel grounding have been received. Mariners should be aware of and diligently follow the instructions of signage located along the shoreline. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. Mariners should be prepared to stop their vessel or proceed with caution as directed by flagmen.

Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts.

Recreational and commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway. Additional information concerning Lake Okeechobee, the Okeechobee Waterway and related navigation bulletins including controlling depths may be obtained on Jacksonville District's website at <http://www.saj.usace.army.mil/>

Chart 11428

LNM: 14/15

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project CULVERTS 1 and 1A (UPDATE: 02/17/2015)

Odebrecht Construction, Inc. is replacing two culverts along the Okeechobee Waterway near Moore Haven (Culverts 1 and 1A) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction consists of the steel and earthen cofferdams on both the lakeside and landside of the dike to create a self contained work area. The waterway will be restricted and may be intermittently obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution and be prepared to stop when navigating through this section of the waterway between the Alvin L Ward park boat ramps and Uncle Joe's Fish Camp boat ramps. Flagmen will be present as needed to signal vessels to stop or to proceed with caution. The controlling width through Culvert 1A project area is 20ft minimum, limited by a controlling depth of 6ft when the lake is at elevation +11.0ft Mean Sea Level.

Due to the orientation of Culvert C1, construction activities for the western half of the cofferdam will be completed landward of the proposed cofferdam; however it is expected that all the equipment will stay within the limits of the construction, resulting in a navigable channel of approximately 45ft. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 to 6 days a week, with the possibility of night time work. Signs and navigational markers are in place before the construction area to advise mariners to reduce speed and use caution. The project is anticipated to be completed in August, 2016. The Project point of contact is Christopher Conerly at 225-936-8806 or cconerly@odebrecht.com.

Chart 11428

LNM: 09/12

FLORIDA - OKEECHOBEE WATERWAY: Herbert Hoover Dike Rehabilitation Project Culvert 2 – CLEWISTON

Harry Pepper & Associates, Inc. will be replacing one culvert along the Okeechobee Waterway near Clewiston (Culvert C-2) as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers. Construction will occur 5 to 6 days a week, with the possibility of night time work. Construction consists of steel and earthen cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The coordinates for the work site are as follows; 26°45'51"N, 80°55'32"W. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway west and adjacent to the Hoover Dike Road City Boat Ramp and Clewiston City Marina and Boat Ramp. All vessels should operate as slow to idle speeds with only enough forward movement to maintain control of the vessel. Boaters are responsible for any damage from boat wakes they create. Two (2) obstruction buoys with solar powered lights, reflectorized hazard warning and symbol will be placed at the outermost edge of cofferdams obstructing the waterway to delineate the cofferdam location and guide boaters through the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. The project is anticipated to be completed in November 2017. For further information contact Mike Nelson, 863-902-1303 or mnelson@hpepper.com

Chart 11428

LNM: 37/15

FLORIDA - OKEECHOBEE WATERWAY - HARNEY POND CANAL: Replacement of Culverts (Herbert Hoover Dike Rehabilitation Project)

Thalle Construction Company, Inc. is replacing two culverts along the Harney Pond Canal waterway near Lakeport, FL, located on the Seminole Tribe of Florida property, Culverts HP-2 and Culvert HP-3 as part of the overall Herbert Hoover Dike Rehabilitation Project sponsored by the U.S. Army Corps of Engineers.

Construction consists of the steel cofferdams on both the lakeside and landside of the dike to create a self-contained work area. The waterway will be obstructed during the installation and removal of the cofferdams and during the process of replacing the culverts. Recreational and commercial boaters are asked to use caution when navigating through this section of the waterway between 27-00-43.522N 081-04-12.738W and 27-00-43.523N 081-04-10.204W.

Nine (9) obstruction buoys with reflectorized hazard warning and symbols will be placed at the outermost edges of the buoys obstructing the waterway to delineate the construction location and guide boaters away from the work zone area. Once the culvert replacements are complete, the cofferdams will be removed and waterway restored. Construction will occur 5 days a week, with the possibility of night time work. The project is anticipated to be completed in January 2019. The Project point of contact is Bill Miller at 336-212-2422 or bmiller@thalle.com.

FLORIDA - OKEECHOBEE WATERWAY - HARNEY POND CANAL: Replacement of Culverts (Herbert Hoover Dike Rehabilitation Project)

Chart 11428

LNM: 24/15

FLORIDA - AICW - MIAMI TO MARATHON - LITTLE BASIN EAST: Private Aid/Hazard to Navigation.

Private aid Little Basin East Daybeacon 3 (LLNR 50550) reported destroyed and broken at the waterline. Mariners are advised to transit the area with extreme caution.

Chart 11451

LNM: 12/16

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks |
|------------|------------------------------------|---------------------------------|-----------------------|---------------|--------------|------------------|--------------------|
| 8047 | RICE CREEK ENTRANCE LIGHT 5 | 29-41-45.240N 081-38-53.040W | Fl G 2.5s | 16 | 5 | SG on pile. | 15/16 |
| | | | | | * | | |
| 21060.1 | South Bridge Waterway Daybeacon 2 | 26-56-43.700N 082-02-31.300W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.2 | South Bridge Waterway Daybeacon 3 | 26-56-44.100N 082-02-27.000W | | | | SG on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.3 | South Bridge Waterway Daybeacon 4 | 26-56-43.600N 082-02-27.000W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.4 | South Bridge Waterway Daybeacon 5 | 26-56-43.900N 082-02-22.200W | | | | SG on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.5 | South Bridge Waterway Daybeacon 6 | 26-56-43.400N 082-02-22.200W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.6 | South Bridge Waterway Daybeacon 7 | 26-56-43.900N 082-02-18.800W | | | | SG on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.7 | South Bridge Waterway Daybeacon 8 | 26-56-43.300N 082-02-18.700W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.8 | South Bridge Waterway Daybeacon 9 | 26-56-43.400N 082-02-14.000W | | | | SG on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21060.9 | South Bridge Waterway Daybeacon 10 | 26-56-42.900N 082-02-14.900W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21061 | South Bridge Waterway Daybeacon 12 | 26-56-42.400N 082-02-14.700W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21061.1 | South Bridge Waterway Daybeacon 14 | 26-56-42.400N 082-02-15.400W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21061.2 | South Bridge Waterway Daybeacon 16 | 26-56-40.800N 082-02-16.700W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |

SECTION VIII - LIGHT LIST CORRECTIONS (Continued)

| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks |
|------------|---------------------------------------|---------------------------------|-----------------------|---------------|--------------|------------------|--------------------|
| 21061.3 | Southbridge Waterway Daybeacon 17 | 26-56-39.700N 082-02-18.300W | | | | SG on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |
| 21061.4 | South Bridge Waterway Daybeacon 18 | 26-56-38.900N 082-02-20.100W | | | | TR on pile. | Private Aid. 15/16 |
| * | * | * | * | * | * | * | * |

PUBLICATION CORRECTIONS

None

ENCLOSURES

1. Summary of Dredging and Marine Construction

Weekly updates

2. Summary of Shoaling and Hazardous Situations

Weekly updates

3. Summary of Bridge Construction and Repair/Drawbridge Status

Weekly updates

4. Summary of Safe Boating Programs

Auxiliary Programs and Classes

LNM: 01/15

5. Summary of Marine Events

Weekly Updates

LNM: 01/15

6. Manson - Jupiter Island Beach Renourishment

FI, Project Layouts

LNM: 47/15

7. Ebsary Foundation: Marina Project (Seagrass & Sponge Mitigation Area Turbidity Curtain Layout)

FI, Miami, Biscayne Bay, Julia Tuttle

LNM: 34/14

8. Cashman - Project Vicinity Map

FI, Tampa Bay

LNM: 48/15

9. Gator Dredging - Turkey Creek Muck Removal Project Map

FI, Indian River

Chart 11485

LNM: 04/16

10. GLDD - Kings Bay Project Vicinity Map

GA & FL, Kings Bay

LNM: 06/16

11. Weeks Marine - Beach Restoration Project

Fl, Sarasota

LNM: 06/16

12. GLDD - Project Limits

Fl, Palm Beach Harbor

LNM: 06/16

S. A. Buschman
Rear Admiral, U.S. Coast Guard
Commander, Seventh Coast Guard District

SUMMARY OF DREDGING/MARINE CONSTRUCTION PROJECTS CURRENTLY IN PROGRESS

SC-Charleston Harbor Entrance Channel – Manson/GLENN EDWARDS, completion 30 APR 2016, POC: Larry DaVico (904) 821-0211, email ldavico@mansonconstruction.com, charts: 11521, 11528, Ref: LNM 12/16.

SC-AICW-Calibogue Sound – Weeks Marine/Tugs, Dredge reassigned to another project ops re-schedule later date (May/June 2016), staging area running until further notice. POC: Miguel Cruz, (985) 875-2500 or macruz@weeksmarine.com, charts: 11507, Ref: LNM 07/16, 09/16, 12/16.

GA-Savannah Harbor and Brunswick Inner Harbor – Marinex/HAMPTON ROADS, completion 30 APR, 2016, POC: Marinex (843) 722-9083. Ref: LNM 15/16.

GA & FL-Kings Bay Entrance Channel – GLDD/PADRE ISLAND, POC: Katherine Mason (630) 207-7437, completion 31 MAR 2016, chart: 11503, Ref: LNM 04/16, 08/16, 12/16.

FL-St Johns-Jacksonville – Manson/BECHTOLT, POC: Charles Markham (904) 524-7646, completion SEP 2016, chart: 11491, Ref: LNM 47/15.

FL-St Lucie-Sailfish Point – Ferreira Const/Dredge LORA HILL & ABS 2015, Project POC: Cebrone Atkins (772) 925-9910 catkins@ferreiraconstruction.com, completion 16 APR 2016, chart: 11472, Ref: LNM 43/15, 05/16.

FL-AICW-Indian River – Gator Dredging, Project POC: Tyler McDougal (727) 527-1300 tyler@gatordredging.com, completion 01 JUN 2016, chart 11472, Ref: LNM 04/16.

FL-Jupiter Island – Manson/Dredge GLENN EDWARDS, POC: Larry DaVico (904)821-0211, completion 15 APR 2016, chart: 11474, Ref: LNM 47/15, 02/16.

FL-AICW-Port of Palm Beach – Rybovich Riviera Beach Marine Facility northwest of Peanut Island - Cavache/MAYA CAELYN, POC: Anthony Cavo (954) 568-0007, completion 31 MAY 2016, charts: 11472, Ref: LNM 12/16.

FL-AICW-Lake Worth Inlet – GLDD/Dredge ALASKA, Dredge ops completed demob-efforts in affect (2-3 weeks). POC: James Towner (630) 574-3000, completion MAY 2016, chart: 11466, 11472, Ref: LNM 46/15, 06/16, 10/16, 15/16.

FL-North Boca Raton – Weeks Marine/R.S.WEEKS, completion: 30 APR 2016, POC: Miguel Cruz, (985) 875-2500 or macruz@weeksmarine.com, charts: 11467, Re: LNM 09/16.

FL-Miami-Biscayne Bay-Julia Tuttle – Ebsary/Marina Project, POC: Brent Huffman (305) 325-0530 ext 113, completion update: 30 JUN 2016, charts: 11467, 11468, Ref: LNM 33/14, 41/15, 02/16.

FL-Miami-Norris Cut Channel - Nicholson Construction/Tunneling, POC: Eugene Mirsky (201) 341-4660, completion end JUL 2016, chart: 11467, Ref: LNM 38/15, 01/16.

FL-OWW-Route 2 – ACOE/Replacing multiple Culverts along Route 2 from Port Mayaca to Moore Haven POC: Carl Williams (863) 983-8101, completion 2017, chart: 11428, Ref: LNM 28/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Thalle Construction/Culverts 10 and 12, POC: Tim Pernsteiner (919) 282-4674 or tpernsteiner@thalle.com completion 2017, chart: 11428, Ref LNM 28/14.

FL-OWW-Herbert Hoover Dike Rehab Project – Archer Western Construction /Culvert C-3, POC: Buck Rand (813) 849-7500, completion 01 SEP 2016, chart: 11428, Ref: LNM 14/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Odebrecht Construction /Culverts 1 and 1A, POC: Christopher Conerly (225) 936-880 or cconerly@odebrecht.com completion AUG 2016, chart: 11428, Ref: LNM 09/12, 40/12, 07/15.

FL-OWW-Herbert Hoover Dike Rehab Project – Harry Pepper & Assoc/Culvert C-2, POC: Mike Nelson (863) 902-1303 or mnelson@hpepper.com, completion NOV 2017, chart: 11428, Ref: LNM 37/15.

FL-OWW-Harney Pond Canal – Thalle Construction /Culverts HP-2 and HP-3, POC: Bill Miller (336) 212-2422, or bmiller@thalle.com, completion JAN 2019, chart: 11428, Ref: LNM 23/15.

FL-West Coast-Pine Island Sound – Kelly Brothers, Inc., Project POC: Travis Kelly (239) 340-2491. Complete 31 MAR 2016, charts: 11427, Ref: LNM 44/15, 07/16.

FL-West Coast-Sarasota-South Siesta Key – Weeks Marine/R.N. WEEKS & B.E. LINDHOLM, POC: (985) 875-2500 macruz@weeksmarine.com, completion 25 APR 2016, chart: 11425, ref: LNM 06/16, 15/16

FL-West Coast-Long Boat Key Pass-Bradenton Beach – Cayo Inc/Barge GRANITE II and Tug EMMA D, POC: (903) 360-5176, completion APR 2016, chart: 11425, Ref: LNM 11/15, 51/15.

FL-West Coast-Alafia River – Matthews Marine/Dredge MBI 05, POC: Tray Taylor (504) 256-8222, completion 01 MAR 2016, chart: 11416, Ref: LNM 50/15.

FL-West Coast-Tampa Harbor – Cashman/ATCHAFALAYA, POC: Aaron Barton (617) 890-0600, completion 21 MAY 2016, chart: 11416, Ref: LNM 43/15, 08/16.

FL-West Coast-Port of Tampa – Orion/DRAVO, POC: Justin Chorlog (813) 835-2847, completion 31 MAR 2016, chart: 11416, Ref: LNM 38/14, 32/15, 38/15.

West Indies-Puerto Rico-Bahia De San Juan – Manson/Isla Grande Terminal, Manson (206) 220-7280, completion 01 JUN 2016, chart: 25670, Ref: LNM 46/15.

SHOALING

The below list is not all inclusive. The U.S. Army Corps of Engineers publishes Channel Condition Surveys and Hydrographic Surveys that may be found on the Charleston, Savannah, and Jacksonville District US Army Corps of Engineers websites.

Charleston District: <http://www.sac.usace.army.mil/>

Savannah District: <http://www.sas.usace.army.mil/>

Jacksonville District: <http://www.saj.usace.army.mil/>

| LOCATION | SIGNIFICANT INFORMATION |
|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SC-AICW-Winyah Bay Charleston Harbor Chart: 11518 Ref: LNM 44/13 | Shoaling reported IVO Winyah Bay-Charleston Harbor DBN 35A (LLNR 34237) and DBN 37 (LLNR 34240). The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/ |
| SC-AICW-Winyah Bay Charleston Harbor Chart: 11518 Ref: LNM 35/13, 36/14 | Shoaling reported northeastern tip of the Ashepoo-Coosaw Cutoff near Ashepoo-Coosaw LT 177 (LLNR 35195). Another area is at the southwestern tipoff the Ashepoo-Coosaw cutoff between Ashepoo-Coosaw C/O DBN 180 (LLNR 35195.3) and DBN 185(LLNR 35205.2) The ACOE has no future plans for dredging due to budget restrictions. Further information can be found on the ACOE Charleston website http://www.sac.usace.army.mil/ |
| GA/FL-St Marys River Chart: 11503 Ref: LNM 19/14 | Excessive shoaling protruding approximately 15ft into the channel between St Marys River DBN 6 (LLNR 6805) and DBN (LLNR 6810) reestablished TRUB Buoy 6A in position 30-42-52.379N 081-32-00.613W |
| FL-AICW-Fernandina River Chart: 11489 Ref: LNM 19/14 | Excessive shoaling visible at low-tide IVO Fernandina Beach LT 3 (LLNR 37990) reestablished. Fernandina Beach TRUB 2 in position 30-38-54.689N/081-29-03.486W |
| FL-AICW-Gunnison Cut Chart: 11489 Ref: LNM 20/14 | Extreme shoaling at low-tide IVO Gunnison Cut DBN 73 (LLNR 38270) in position 30-26 46.733N/081-26-54.250W |
| FL-Gordon Pass Channel Chart: 11430 Ref: LNM 06/16 | Gordon Pass Daybeacon 1 (LLNR 17453) relocated to 26-05-27.605N/081-48-26.265W Gordon Pass Channel Light 2 (LLNR 17455) replaced by A TRLB displaying Fl R 4s, 3NM Gordon Pass Shoal Light (LLNR 17450) established in position 26-05-29.905N/081-48-26.427W displaying Fl Q W, 3NM |
| FL-New Pass (Lee County) Chart: 11427 Ref: LNM 15/16 | Shoaling is occurring from Private aid New Pass Lighted Buoy 1 (LLNR 17964) position 26-22-19.080N/081-52-27.960W to Buoy 4 (LLNR 17970) position 26-22-38.460N/081-52-09.330W. |
| FL- Big Carlos Pass Chart: 11427 Ref: LNM 15/16 | Shoaling is occurring from Private aid Big Carlos Pass Lighted Buoy 1 (17975) position 26-23-11.760N/081-53-27.100W to the SR 865 Big Carlos Pass Bridge. |
| FL-Matanzas Pass Channel Chart: 11427 Ref: LNM 20, 21 and 25/15 | Relocated - TEMP Buoy 2A to 26-27-53.609N/081-58-10.667W DBN 4 (LLNR 18095) 26-27-55.554N/081-58-08.442W LT 5 (LLNR 18107) 26-27-56.855N/081-58-09.880W DBN 6 (LLNR 18110) 26-27-57.826N/081-58-04.171W http://www.saj.usace.army.mil/Portals/44/docs/Navigation/hydro_surveys/14-101.pdf |
| | |

| | |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>FL-New Pass Chart: 11425 Ref: LNM 47/15, 02/16, 04/16, 09/16</p> | <p>The Coast Guard no longer recommends using New Pass due to significant dangerous shoaling. Temporarily discontinue the following floating aids to navigation: New Pass Channel Buoy 1 (LLNR 21590) New Pass Channel Buoy 2 (LLNR 21595) New Pass Channel Buoy 3A (LLNR 21600) New Pass Channel Buoy 4 (LLNR 21603) New Pass Channel Buoy 5 (LLNR 21605) New Pass Channel Buoy 5A (LLNR 21610) New Pass Entrance Channel Light NP (LLNR 1345/21585) will be renamed NEW PASS SHOAL LIGHT with NW dayboards labeled "DANGER SHOAL" FI Q W, 3NM New Pass Channel Light 7 (LLNR 21620) will be renamed NEW PASS INTERIOR SHOAL LIGHT with NW dayboards labeled "DANGER SHOAL" FI Q W, 3NM</p> |
| <p>FL- Longboat Pass Chart: 11424 Ref: LNM 38/14, 12/15, 16/15</p> | <p>Longboat Pass Approach LT (LLNR 1350/21755) relocated to 27-25-50.747N/082-41-40.341W Longboat Pass DBN 1 (LLNR 21757) temporarily changed to TRUB 1 relocated to 27-25-55.788N/082-41- 43.138W Longboat Pass DBN 2 (LLNR 21758) temporarily changed to TRUB 2 relocated to 27-25-56.232N/082-41-40.045W Temp established TRUB 2A at 27-26-22.076N/082-41-39.324W Longboat Pass DBN 3 (LLNR 21760) temporarily changed to TRUB 3 relocated to 27-26-10.131N/082-41-46.746W Temp established TRUB 3A at 27-26-20.809N/082-41-43.716W</p> |
| <p>FL-Johns Pass Channel Chart: 11411 Ref: LNM 48/14</p> | <p>Entrance to Johns Pass Channel project depth 10ft. ACOE surveys found the project depth between Johns Pass Ch LT 2 (LLNR 25585) and LT 4 (LLNR 25600) reported soundings as low as 7.5ft. Shoaling exists between Johns Pass DBN 8 (LLNR 25625) and LT 10 (LLNR 25630) with Soundings as low as 3.6ft along the northern side of the channel.</p> |
| <p>FL-Anclote Anchorage S Entrance Chart: 11411 Ref: LNM 42/14</p> | <p>Shoal exists with a depth of 2ft at high tide in approximate position 28-09-12.60N/082-50-12.00W the shoal runs NW to SE between DBN 5 (LLNR 26085) and LT 7 (LLNR 26100) and extending across the channel. The Lateral Daymarks have been removed from Daybeacon 5 (LLNR 26085) and 6 (LLNR 26095) and replaced with non-lateral white daymarks worded "Danger Shoal". Established TRUB 5 in position 28-09-04.908N/082-50-20.881W and TRUB 5A in position 28-09-16.279N/082-50-10.078W.</p> |
| <p>FL-Anclote River Chart: 11411 Ref: LNM 31/14</p> | <p>Shoaling reported in the center of the Turning Basin IVO Anclote River DBN 51 (LLNR 26360) at 28-09-24.672N/082-45-32.307W and DBN 53 (LLNR 26365) 28-09-24.744N/082-45-29.448W</p> |
| <p>FL-Cedar Keys Main Channel Chart: 11408 Ref: LMN 23/15, 28/15</p> | <p>Report of shoaling between Cedar Keys North West Channel LT 19 (LLNR 29995) 29-07-08.057N/083-03-06.291W and DBN 22 (LLNR 30010) 29-07-08.117N/083-02-58.731W with depths as low as 1ft at low tide.</p> |
| <p>FL- Matlacha Pass Chart: 11426 Ref: LNM 16/15</p> | <p>Shoaling reporting IVO Private Aid Matlacha Pass DBN 56 (LLNR 55140) 26-38-06.864N/082-04-14.028W</p> |

BRIDGE CONSTRUCTION/REPAIR

LNM 15-16

04/12/2016

SPECIAL NOTICE:

| Location | Type of Work | EST Comp Date | Bridge | Ref LNM |
|------------------------------------------|---------------------|---------------|-------------------------------|-------------|
| SC-ICW-Myrtle Bch | Bridge Construction | MAY 17 | SC 31/Carolina Bay Pkwy | 07-14 |
| SC-Wando River | Bridge Construction | MAR 17 | Wando Riv Bridge | 34-15 |
| FL-ICW- St Simons Snd to Tolomato Riv | Bridge Construction | DEC 15 | Sister's Creek | 05-15/14-16 |
| FL-St Johns Riv-Sanford | Bridge Construction | DEC 15 | SR 415 Bridge | 48-12/45-14 |
| FL-ICW-Tolomato Riv – Palm Shores-Cocoa | Bridge Repairs | JAN 17 | SR 520 Bridge | 10-16 |
| FL-ICW-Tolomato Riv – Palm Shores-Cocoa | Bridge Repairs | DEC 16 | John F Kennedy/NASA Pkwy | 11-16 |
| FL-ICW-Tolomato Riv – Palm Shores-Cocoa | Bridge Repairs | DEC 16 | John F Kennedy/NASA Pkwy | 11-16 |
| FL-ICW-W Palm Bch – Palm Bch | Bridge Construction | SEP 16 | Flagler Memorial Bridge | 01-12/32-12 |
| FL-ICW-W Palm Bch – Miami – Middle Riv | Bridge Construction | JUL 16 | E Sunrise Blvd Bridge | 08-14 |
| FL-ICW-W Palm Bch – Miami – New River | Bridge Construction | JUN 16 | CSX R/R Bridge | 50-13 |
| FL-ICW-W Palm Bch – Miami – Dania Bch | Bridge Repairs | APR 16 | Dania Bch Blvd Bridge | 49-15 |
| FL-ICW-W Palm Bch – Miami – Dania Cutoff | Bridge Construction | MAY 17 | Ravenswood Rd Bridge | 38-15 |
| FL-ICW-W Palm Bch – Miami – Sunny Isles | Bridge Construction | DEC 16 | Town Center Park Canal Bridge | 11-16 |
| FL-ICW-W Palm Bch – Miami | Bridge Repairs | JUN 16 | Broad Cswy Bridge | 13-14 |
| FL-ICW-W Palm Bch – Miami | Bridge Repairs | FEB 16 | W Venetian Bridge | 39-14/27-15 |
| FL-Miami Riv-Miami Canal | Bridge Construction | JAN 17 | Tamiami Canal Bridge | 12-16 |
| FL Keys – Kemp Ch | Bridge Repairs | MAR 16 | Kemp Channel Bridge | 23-15 |
| FL-Charlotte Hbr – E Spring Lake | Bridge Construction | NOV 16 | Edgewater Dr Bridge | 06-15 |
| FL-Charlotte Hbr – W Spring Lake | Bridge Construction | NOV 16 | Edgewater Dr Bridge | 06-15 |
| FL-Charlotte Hbr – Sunrise W/W | Bridge Construction | NOV 16 | Edgewater Dr Bridge | 06-15 |
| FL-ICW-Gasparilla | Bridge Construction | JUL 16 | Gasparilla Island Bridge | 04-14 |
| FL-ICW-Charlotte Hbr to Tampa Bay | Bridge Repairs | MAY 16 | Stickney Pt Bridge | 15-15/14-16 |
| FL-Tampa Bay-Manatee Riv | Bridge Construction | FEB 17 | Fort Hamer Bridge | 31-15 |
| FL-Tampa Bay – Old Tampa Bay | Bridge Demolition | DEC 16 | Friendship Bridge | 37-15 |

B. DRAWBRIDGE STATUS SUMMARY

The following is a list of known drawbridge discrepancies, restrictions, and closures in navigable waters of the Seventh Coast Guard District. Additional information regarding bridges can be found in Volume 4 (Cape Henry to Key West) or Volume 5 (Gulf of Mexico, Puerto Rico and Virgin Islands) of the U.S. Coast Pilot, 33 CFR 117, or by calling (305) 415-6744. Unless otherwise noted in the date column, the described status will be in effect until further notice. Mariners knowing of bridge activities not listed below are urged to notify the Seventh Coast Guard District Bridge Branch.

| BRIDGE | LOCATION | DATE | STATUS | REF |
|--------------------------------------|-------------------------------------------------|-------------------------------------------------------------|---------------------------------|----------------|
| Lady's Isl | AICW, Beaufort, SC | May 7, 2016 8 am – 9 am | Closed to Nav | 14-16 |
| CSX – Trout Riv | Trout Riv, Jacksonville, FL | Until further notice | Special Regs | 09-15 |
| Bridge of Lions | AICW, St Augustine, FL | Apr 24, 2016 7:35 am – 8:45 am | Closed to nav | 10-16 |
| Bridge of Lions | AICW, St Augustine, FL | Jul 16, 2016 7:30 am – 8 am | Closed to nav | 14-16 |
| Flagler Memorial Hillsboro Blvd | AICW, W Palm Bch, FL AICW, Deerfield Bch, FL | Until further notice Apr 1 – Jun 20, 2016 7 am – 5 pm | Special Regs Single-leaf Ops | 12-13 13-16 |
| NE 14 th St/Atlantic Blvd | AICW, Pompano Bch, FL | Jul 4, 2016 9 pm – 11 pm | Closed to Nav | 14-16 |
| SE 3 rd Ave | New Riv, Ft Laud, FL | Apr 23, 2016 7:30 am – 10:30 am | Closed to Nav | 15-16 |
| SE 3 rd Ave | New Riv, Ft Laud, FL | Apr 24, 2016 7:30 am – 9:30 am | Closed to Nav | 15-16 |
| Dania Bch Blvd | AICW, Dania Bch, FL | Dec 7, 2015 – Apr 30, 2016 | Single-leaf Ops | 49-15 |
| Broad Cswy | AICW, Miami, FL | Until Jun 30, 2016 | Single-leaf Ops | 13-14 |
| East Venetian | Indian Cr, Miami, FL | Until Further Notice | Closed to Nav | 49-14/10-16 |
| Snake Cr | Snake Cr, Islamorada, FL | Until May 10, 2016 | Special Regs | 08-15 |
| Stickney Pt | AICW, Sarasota, FL | Until May 16, 2016 | Special Regs | 14-16 |
| Welch Cswy | AICW, Indian Rocks, FL | Until Apr 30, 2016 | Special Regs | 14-16 |
| Dunedin | AICW, Dunedin, FL | Jun 12, 2016 7 am – 10 am | Closed to Nav | 14-16 |

C. BRIDGE INFORMATION.

SOUTH CAROLINA – CHARLESTON HARBOR – WANDO RIVER – WANDO RIVER (SC 41) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has advised the Coast Guard that their contractors PCL Civil Constructors Inc are currently working on building the new Wando River(SC 41) Bridge, South Carolina. The contactor will have floating equipment in the waterway during this project. This project is expected to be completed in March 2017.

Ref: LNM 34-15 through 14-16

Chart: 11524

FLORIDA – ST JOHNS RIVER – TROUT RIVER – CSX RAILROAD BRIDGE: Bridge Closure.

The Coast Guard has been advised that the CSX Railroad Bridge across Trout River, Jacksonville, Florida will be opened to navigation from 9:00 a.m. to 3:00 p.m. each day, except for the possibility of one train crossing during this time. The bridge will remain closed to navigation from 3:00 p.m. to 9:00 a.m. and will be unable to open under any circumstances. The estimated time of repair is unknown. The Coast Guard Captain of the Port Jacksonville will provide updates via Broadcast Notice to Mariners. The vertical clearance of the CSX R/R Bridge in the closed position is 2 feet.

Ref: LNM 09-15 through 14-16

Chart: 11491

FLORIDA – ST. JOHNS RIVER – LAKE DEXTER TO LAKE HARVEY – SANFORD – SR 415 BRIDGE: Bridge Construction.

UIG Construction has advised the Coast Guard that they will be restricting the channel under the SR 415 Bridge across the St. Johns River, Sanford, Florida during construction of the new bridge. There will be short delays up to 10 minutes of waterway closures when materials are being transferred to and from the barge. The project will start in January 2015.

Orion Marine Construction has advised that they will have floating equipment in the area. Mariners should proceed with caution and minimum wake.

Ref: LNM 48-12 through 14-16

Chart: 11498

CG File: 3848

FLORIDA – MIAMI ENTRANCE CHANNEL – MIAMI BEACH CHANNEL – EAST VENETIAN BRIDGE: Bridge Discrepancy.

The East Venetian Bridge is closed to navigation until further notice, due to mechanical/electrical issues.

Miami-Dade County has advised the Coast Guard that they will need an additional time to repair the East Venetian Bridge to operational status. Therefore, this bridge will remain closed to navigation until approximately December 30, 2016.

Ref: LNM 39-14 through 14-16

Chart: 11467

FLORIDA – MIAMI ENTRANCE – MIAMI RIVER: Fender System Damage.

The I-95 Bridge Fender System across the Miami River, Miami, Florida, has been damaged. Mariners are requested to use caution in this area. The bridge owner will be repairing this system in the near future. Waterway restrictions are anticipated.

Ref: LNM 52-15 through 14-16

Chart: 11467

FLORIDA – MIAMI ENTRANCE – MIAMI RIVER – MIAMI CANAL – TAMIAMI CANAL BRIDGE: Bridge Construction.

The U.S. Coast Guard has authorized the closure of the Miami Canal, Miami, Florida, due to the removal of the Tamimai Canal Swingbridge. The Miami Canal will be closed to navigation from 7:00 a.m. on March 30, 2016 through 7:00 a.m. on April 3, 2016. After this date that contractor, Archer Western will need various short waterway restriction while the new bridge is being build. This work is expected to continue until February 14, 2018.

Ref: LNM 11 through 14-16

Chart: 11467

FLORIDA – MIAMI TO MARATHON AND FLORIDA BAY – HAWK CHANNEL – SNAKE CREEK BRIDGE: Test Deviation.

The Coast Guard has initiated a Interim Rule with this same docket number which has extended the temporary bridge operating schedule of the Snake Creek Bridge until May 10, 2016. This extension will allow the Coast Guard and other local officials to gather the necessary information to determine whether this temporary regulation should be made permanent.

The Coast Guard is temporarily changing the regulations governing the Snake Creek Bridge across Snake Creek, Islamorada, Florida. From 8:00 a.m. on March 16, 2015 until 6:00 p.m. on May 10, 2016, the Snake Creek Bridge will be allowed to open on signal, except that from 8:00 a.m. to 6:00 p.m. this bridge will open at the top of the hour, seven days-a-week.

If you would like to comment on this test deviation, please use one of the follow methods:

If you submit a comment, please include the docket number for this rulemaking (USCG-2015-0046), indicate the specific section of this document to which each comment applies, and provide a reason for each suggestion or recommendation. You may submit your comments and material online (<http://www.regulations.gov>), or by fax, mail or hand delivery, but please use only one of these means. If

you submit a comment online via <http://www.regulations.gov>, it will be considered received by the Coast Guard when you successfully transmit the comment. If you fax, hand deliver, or mail your comment, it will be considered as having been received by the Coast Guard when it is received at the Docket Management Facility. We recommend that you include your name and a mailing address, an e-mail address, or a phone number in the body of your document so that we can contact you if we have questions regarding your submission. To submit your comment online, type the docket number [USCG-2015-0046] in the "SEARCH" box and click "SEARCH." Click on "Submit a Comment" on the line associated with this rulemaking. If you submit your comments by mail or hand delivery, submit them in an unbound format, no larger than 8½ by 11 inches, suitable for copying and electronic filing. If you submit them by mail and would like to know that they reached the Facility, please enclose a stamped, self-addressed postcard or envelope. We will consider all comments and material received during the comment period and may change the rule based on your comments.

Ref: LNM 08-15 through 14-16 and Docket Number USCG-2015-0046
Chart: 11451

FLORIDA – FLORIDA KEYS – BAHIA HONDA TO SUGARLOAF KEY – NILES CHANNEL: Fishing Pier Deterioration.

The old Niles Channel Bridge (Fishing Pier) is deteriorating and parts have fallen into the water in approximate position 24-39-36.0N 081-26-06.0W. Mariners are advised to remain clear of this structure and to use the main navigational channel when transiting this area.

Ref: LNM 29-11 through 14-16
Chart: 11445

FLORIDA – FLORIDA KEYS – OLD SEVEN MILE BRIDGE: Bridge Damage/Hazard to Navigation.

The Coast Guard has been advised that parts of the old Seven Mile Bridge have broken off and fell in the water. The area has been marked with buoys by the bridge owners. Mariners are advised to proceed with caution.

Ref: LNM 35-14 through 14-16
Chart: 11445

FLORIDA – ESTERO BAY TO LEMON BAY – CHARLOTTE HARBOR – EAST AND WEST SPRING LAKE AND SUNRISE WATERWAY – EDGEWATER DRIVE BRIDGE: Bridge Construction.

Thomas Marine Construction, Inc has advised the Coast Guard that they are replacing and widening three bridges along the Edgewater Driver Corridor in Port Charlotte across the East Spring Lake, West Spring Lake and Sunrise Waterway. This work is anticipated to start on March 2, 2015 and will be completed on November 30, 2016. The contractor anticipated leaving one of the spans open at all times for marine traffic. Any channel restrictions or temporary closures will be coordinated with the Coast Guard and published in the Local Notice to Mariners.

Ref: LNM 08-15 through 14-16
Chart: 11426

FLORIDA – WEST COAST – TAMPA BAY – MANATEE RIVER – FORT HAMER BRIDGE: Bridge Construction.

Johnson Brothers Corporation has advised the Coast Guard that they have begun work on the Fort Hamer Bridge across the Manatee River, Manatee County, Florida. The contractor will have floating equipment in the area starting July 24, 2015. Anticipated waterway restrictions/closures will start in April 2016 through December 2016. This estimated time of completion is February 28, 2017.

Ref: LNM 30-15 through 14-16
Chart: 11415

FLOIRDA – TAMPA BAY – HILLSBOROUGH RIVER – PLATT STREET BRIDGE: Bridge Discrepancy.

The Platt Street Bridge across the Hillsborough River, Tampa, Florida is currently on manual operation, the bridge owner has advised that they can open for emergencies, please call and make arrangements to schedule an opening. Estimated time of repair is four weeks.

Ref: LNM 49-15 through 14-16
Chart: 11416

FLORIDA – TAMPA BAY – OLD TAMPA BAY – GANDY (FRIENDSHIP) BRIDGE: Bridge Deterioration/Demolition.

American Bridge Co. has started a demolition project on the Friendship Trail Bridge on the waters of Old Tampa Bay in Tampa, FL. A floating barge will be stationed approximately 10 feet from the fender system outside the channel for the duration of the project.

This demolition project will continue until an approximate date of December 31, 2016. Normal work hours for the project will be Monday-Thursday from 7:00 am to 5:30 p.m. and Friday from 7:00 a.m. to 3:30 p.m.

All mariners are urged to use caution when transiting the area. Contact Ray Hagen, Project Manager at: 813-254-4127 with any questions or concerns.

Ref: LNM 53-14 through 14-16
Chart: 11416

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CAPE FEAR RIVER TO CASINO CREEK – MYRTLE BEACH – SC 31 (CAROLINA BAYS PARKWAY) BRIDGE: Bridge Construction.

The South Carolina Department of Transportation has hired Flatiron Constructors Inc. who has started building the SC 31, Carolina Bays Parkway, Myrtle Beach, Horry County, South Carolina. This project is anticipated to be completed by May 17, 2017 and will involve some waterway restrictions/closures. These channel restrictions/closures anticipated for this project will be published in future Local Notice to Mariners.

Ref: LNM 07-14 through 14-16

Chart: 11534

SOUTH CAROLINA – ATLANTIC INTRACOASTAL WATERWAY – CASINO CREEK TO BEAUFORT RIVER – LADY’S ISLAND BRIDGE: Bridge Closure.

The Lady’s Island Bridge across the Atlantic Intracoastal Waterway mile 536.0, Beaufort, South Carolina will be allowed to not open for navigation from 8:00 a.m. to 9:00 a.m. on May 7, 2016 to facilitate the Annual Taste of Beaufort 5K Bridge Run event. Tugs and tugs with tows, vessels in emergency situations should be passed at any time. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 14-16

Chart: 11518

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - ST SIMONS SOUND TO TOLOMATO RIVER - HECKSHER DRIVE/SISTERS CREEK BRIDGE: Bridge Construction.

Archer Western Contractors, LLC has advised the Coast Guard that they are working on constructing the new High-Level Fixed Sisters Creek Bridge across the Atlantic Intracoastal Waterway, mile 739.2, Jacksonville, Duval County, Florida.

**** UPDATE ****

The navigational channel at Sisters Creek Bridge will be restricted to a 35-foot horizontal clearance intermittently from 7 a.m. to 7 p.m., from April 1st until April 11th for the installation of the fendering system. If your vessel has a wider beam and needs to pass, contact the bridge tender to make arrangements.

Additionally, during the erection of the concrete girders, the navigational channel at Sisters Creek Bridge will experience several extended closures from 10 p.m. to 6 a.m. on April 13, 15, and 18, 2016.

The demolition of existing bridge is planned for June 2016 through August 2016.

Ref: LNM 05-15 through 14-16

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – BRIDGE OF LIONS: Bridge Closure.

The Bridge of Lions across the Atlantic Intracoastal Waterway, St Augustine, Florida will be closed to navigation from 7:35 a.m. to 8:45 a.m. on April 24, 2016 to facilitate the North Florida Bicycle Club-Tour De Forts event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 10 through 14-16

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – ST SIMONS SOUND TO TOLOMATO RIVER – BRIDGE OF LIONS: Bridge Closure.

The Bridge of Lions across the Atlantic Intracoastal Waterway, St Augustine, Florida will be closed to navigation from 7:30 a.m. to 8:00 a.m. on July 16, 2016 to facilitate the Annual Bridge of Lions 5K Walk/Run event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 14-16

Chart: 11489

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – INDIAN RIVER – COCOA BEACH – JOHN F KENNEDY/NASA PARKWAY BRIDGE: Bridge Repairs.

Construction Management of Florida will be repairing the John F Kennedy/NASA Parkway Bridge across the Atlantic Intracoastal Waterway, Cape Canaveral, Florida. All equipment will be stationed outside the navigable channel. Mariners are requested to maintain minimum wake through this construction area. This work is anticipated to be completed by July 2016.

Ref: LNM 11 through 14-16

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – INDIAN RIVER – BANANA RIVER - COCOA BEACH – JOHN F KENNEDY/NASA PARKWAY BRIDGE: Bridge Repairs.

Construction Management of Florida will be repairing the John F Kennedy/NASA Parkway Bridge across the Banana River, Cape Canaveral, Florida. A small boat and float will be in the waterway at times; but will not restrict the navigable channel. Mariners are requested to maintain minimum wake through this construction area. This work is anticipated to be completed by July 2016.

Ref: LNM 11 through 14-16

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – TOLOMATO RIVER TO PALM SHORES – INDIAN RIVER – COCOA BEACH – SR 520 BRIDGE: Bridge Repairs.

Southern Road and Bridge has been contracted by FDOT to repair the SR 520 Bridge across the Atlantic Intracoastal Waterway, Cocoa, Brevard County, Florida. This work will start on March 9, and will continue through January 3, 2017. The contractor is anticipating on having floating equipment in and around the channel consisting of barges, towing boats and transport boats. Vessels requiring a full channel clearance should contact the towing vessel on VHF-FM channel 13 for passing information. The vertical clearance will be reduced by 4 feet on one-half the channel. The full 65 feet of vertical clearance will be available at all times by one-half the channel (45 feet of horizontal clearance). Mariners are requested to maintain minimum wake through this area.

Ref: LNM 10 through 14-16

Chart: 11485

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – FLAGLER MEMORIAL/ROYAL PARK/SOUTHERN BOULEVARD BRIDGES: Bridge Operation Schedule for the West Palm Beach Boat Show.

The Florida Department of Transportation has requested and the Coast Guard has approved this operating schedule to accommodate the vessel traffic heading to the West Palm Beach Boat Show.

- The bridge opening schedule be revised to twice an hour at the quarter hour and three-quarter hour, around the clock - from Sunday, March 13, through Tuesday, March 22;
- That the current bridge opening restrictions at 8:15 a.m. and 4:15 p.m. remain in place to facilitate vehicular traffic;
- That bridge openings be restricted to 10-minute durations from 9:15 a.m. and 3:15 p.m., Monday through Friday;
- That beginning on Wednesday, March 23, the bridge resumes the one-opening-per-hour schedule at quarter past the hour, with no openings at 8:15 a.m. and 4:15 p.m.

Ref: LNM 05 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – PALM SHORES TO WEST PALM BEACH – FLAGLER MEMORIAL/ROYAL PARK/SOUTHERN BOULEVARD BRIDGES: Bridge Construction/Waterway Restriction/Temporary Bridge Regulation Changes/Update.

The Florida Department of Transportation has requested that the Flagler Memorial Bridge be placed on a restricted opening schedule until the new Flagler Memorial Bridge construction can be completed.

Mariners are reminded that the horizontal clearance at the Flagler Memorial Bridge is currently set at 70 feet and will remain until the new bridge is built and this bridge is removed.

Flagler Memorial Bridge Construction Update:

The main bascule spans of the new bridge are ready to be built along with concrete pours. This work will require the new spans to be left in the down position along with channel blockage due to floating equipment mandated to be in the waterway. The following schedule has been approved by the Coast Guard with the understanding that this method will take the least amount of time. This work will start on May 9 and will run through August 1, 2016

Complete channel closure from May 9 through May 13, 2016.

Half-channel closures with the old Flagler Bridge also being on a single-leaf operation from May 14 through May 16, 2016.

Complete channel closure from May 17 to May 19, 2016.

Half-channel closures with the old Flagler Bridge also being on a single-leaf operation from May 20 through May 27, 2016.

The bridge will be on its temporary operating schedule during Memorial Day weekend, May 28 through May 30, 2016.

Half-channel closures with the old Flagler Bridge also being on a single-leaf operation from May 31 through June 6, 2016.

Complete channel closure on June 7 to June 15, 2016.

Half-channel closures with the old Flagler Bridge also being on a single-leaf operation from June 16 through July 1, 2016.

The bridge will be on its temporary operating schedule during July 4th weekend, July 2 through July 4, 2016

Complete channel closure on July 5 to July 13, 2016.

Half-channel closures with the old Flagler Bridge also being on a single-leaf operation from July 14 through August 1, 2016.

UPDATE:

The existing Flagler Memorial Bridge will remain on the following opening schedule - once an hour on the quarter-hour, with no openings at 8:15 a.m. or 4:15 p.m., Monday through Friday, except Federal holiday to allow for rush hour traffic.

Per 33 CFR §117.31 Drawbridge operations for emergency vehicles and emergency vessels.

(a) Upon receiving notification that an emergency vehicle is responding to an emergency situation, a drawtender must make all reasonable efforts to have the drawspan closed at the time the emergency vehicle arrives.

(b) When a drawtender receives notice, or a proper signal as provided in §117.15 of this part, the drawtender shall take all reasonable measures to have the draw opened, regardless of the operating schedule of the draw, for passage of the following, provided this opening does not conflict with local emergency management procedures which have been approved by the cognizant Coast Guard Captain of the Port:

- (1) Federal, State, and local government vessels used for public safety;
- (2) Vessels in distress where a delay would endanger life or property;
- (3) Commercial vessels engaged in rescue or emergency salvage operations; and
- (4) Vessels seeking shelter from severe weather.

Ref: LNM 45-12 through 14-16

Chart: 11472

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI –HILLSBORO BOULEVARD BRIDGE: Bridge Repairs.

Seacoast, Incorporated has been contracted by Florida Department of Transportation to repair the Hillsboro Boulevard Bridge across the Atlantic Intracoastal Waterway, Deerfield Beach, Broward County, Florida. The Coast Guard has approved single-leaf operations with a double-leaf available with a four hour notice to the bridge tender from April 1 through June 30, 2016 between the hours of 7:00 a.m. and 5:00 p.m. This single-leaf operation will be continue to be on the twice an hour schedule. There will be a work barge under the down span during working hours and will need to be removed for double-leaf openings. Vessels not requiring an opening or the work barge removed may pass at any time.

Ref: LNM 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – POMPANO – NE 14 STREET/ATLANTIC BOULEVARD BRIDGES: Bridge Closure.

The NE 14th Street and Atlantic Boulevard Bridges across the Atlantic Intracoastal Waterway, Pompano Beach, Florida will be closed to navigation from 9:00 p.m. to 11:00 p.m. on July 4, 2016 to facilitate pedestrian and vehicle traffic movements during a 4th of July event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 14-16

Chart: 11467

FLORIDA - ATLANTIC INTRACOASTAL WATERWAY - WEST PALM BEACH TO MIAMI - EAST SUNRISE BOULEVARD AND EAST LAS OLAS BOULEVARD BRIDGES: Bridge Event Restrictions.

Due to the planned Fort Lauderdale Air and Sea Show, the East Sunrise Boulevard Bridge and East Las Olas Boulevard Bridges, across the Atlantic Intracoastal Waterway miles 1062.6 and 1064.0, Fort Lauderdale, Broward County, Florida will be allowed to not open for navigation from 4:00 p.m. to 6:00 p.m. on Saturday, May 7 and Sunday May 8, 2016. These regulatory restrictions are also published in 33 CFR 117.261 (6)(7). The nighttime closure as published in the CFR will not be enforced; therefore, these bridges will continue to operate twice an hour on Saturday evening.

Ref: LNM 11 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIDDLE RIVER – EAST SUNRISE BOULEVARD BRIDGE: Bridge Construction.

Dragados USA, Inc has been contracted by the Florida Department of Transportation to replace the East Sunrise Boulevard Bridge across, Middle River, Fort Lauderdale, Florida. This work is expected to be completed in July 2016.

Ref: LNM 08-14 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – SE 3RD AVENUE BRIDGE: Bridge Closure.

The SE 3rd Avenue Bridge across the New River, Fort Lauderdale, Florida will be closed to navigation from 7:30 a.m. to 10:30 a.m. on April 23, 2016 to facilitate the Color Run 5K event. Vessels that may pass through the bridge without an opening may do so at any time.

The SE 3rd Avenue Bridge across the New River, Fort Lauderdale, Florida will be closed to navigation from 7:30 a.m. to 9:30 a.m. on April 24, 2016 to facilitate the MADD Dash 5K event. Vessels that may pass through the bridge without an opening may do so at any time.

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER – FEC RAILROAD BRIDGE: Test Deviation.

The following information has been extracted from the Test Deviation, please view www.regulations.gov USCG-2015-0271 for the complete text.

The Coast Guard is issuing a temporary deviation from the operating schedule that governs the Florida East Coast Railway (FEC) Railroad Bridge across the New River, mile 2.5, at Fort Lauderdale, FL. This test deviation is from April 19 through 6:00 a.m. on October 16, 2015.

During the test deviation period, the draw of the FEC Railroad bridge across the New River, mile 2.5, at Fort Lauderdale, FL, will operate as follows:

The bridge is constantly tended.

The bridge tender will utilize a VHF-FM radio to communicate on channels 9 and 16 and may be contacted by telephone at 305-889-5572. Signage will be posted displaying VHF radio contact information and the bridge tender and dispatch telephone number. A countdown clock for bridge closure shall be posted at the bridge site and visible for maritime traffic.

A bridge log will be maintained including, at a minimum, bridge opening and closing times.

(e) When the draw is in the fully open position, green lights will be displayed to indicate that vessels may pass.

(f) When a train approaches, the lights go to flashing red and a horn starts four blasts, pauses, and then continues four blasts then the draw lowers and locks.

(g) After the train has cleared the bridge, the draw opens and the lights return to green.

(h) The bridge shall not be closed more than 60 minutes combined for any 120 minute time period beginning at 12:01 a.m.

You may submit comments identified by docket number USCG-2015-0271 using any one of the following methods:

Federal eRulemaking Portal: <http://www.regulations.gov>.

Fax: 202-493-2251.

Mail or Delivery: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001.

To read the entire test deviation please go to www.regulations.gov.

The Notice of Proposed Rulemaking (NPRM) for Docket Number USCG-2015-0271 was posted on Tuesday, November 3, 2015. The request for comments on this NPRM extends through December 3, 2015. All comments will be reviewed prior to the issuance of a Final Rule for this bridge.

Ref: LNM 20-15 through 14-16 and Docket Number USCG-2015-0271

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – NEW RIVER (SOUTH FORK) – CSX RAILROAD BRIDGE: New Bridge Construction/Temporary Regulation Change/Horizontal Clearance Reduction.

The contractor working on the CSX (SFRTA) Railroad Bridge replacement across the South Fork of the New River mile 2.8, Fort Lauderdale, Broward County, Florida has requested to temporarily change the regulation governing the existing CSX Railroad Bridge. This temporary regulation change has been approved and has placed this bridge to an on demand schedule whereas the bridge will be placed in the closed to navigation position during certain portions of the construction operations with an open on demand schedule. Mariners are requested to contact the bridge tender on VHF-FM channel 9 for opening and passing information.

UPDATE as of March 8, 2016

The SFRTA/CSX Railroad Bridge across the New River will be allowed to be closed each evening from 8:00 p.m. to 6:00 a.m. starting on March 28, 2016 for five weeks. Please plan accordingly.

The estimated completion date for this project is June 2016.

Ref: LNM 16-08 through 14-16

CG File: 2500

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – RAVENSWOOD ROAD BRIDGE: Bridge Construction.

The Florida Department of Transportation is replacing the Ravenswood Road Bridge across the Dania Cut-off Canal, Dania Beach, Florida. This project will start in early January 2016 and is anticipated to be completed by May 31, 2017. There will be floating equipment in the vicinity of the bridge during most of this work. The contractor is anticipating several waterway closures during the times that the new steel is being placed across the waterway. For additional information, please contact Casey Liening, Public Information Officer at (954) 940-7585 or email: cliening@corrardino.com.

Ref: LNM 38-15 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – DANIA BEACH BOULEVARD BRIDGE: Bridge Repairs.

Quinn Construction is repairing the Dania Beach Boulevard Bridge across the Atlantic Intracoastal Waterway mile 1069.4, Dania Beach, Broward County, Florida. This bridge will be on single-leaf operations with a four-hour notice for a double-leaf opening from December 7, 2015 through April 30, 2016. To arrange a double-leaf opening, please contact Quinn Construction at 941-722-7722.

Starting January 12, 2016 through April 30, 2016, this bridge will be on single-leaf operations with a four hour advance notice for a double-leaf opening from 8:00 a.m. to 11:59 p.m. and on single-leaf operations with an eight hour advance notice for a double-leaf opening from 12 midnight to 8:00 a.m. daily through the length of the project.

Ref: LNM 50-15 through 14-16

Chart: 11467

CG File: 2826

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIAMI – SUNNY ISLES – TOWN CENTER PARK CANAL BRIDGE: Bridge Construction.

Ebsary Foundation has advised the Coast Guard that they will be starting construction of the Town Center Park Canal Bridge across Town Center Park Canal, Sunny Isles, Miami-Dade County, Florida on May 1, 2016 and will continue until December 31, 2016. This work will consist of floating equipment blocking this waterway in the vicinity of the Canal throughout construction. Mariners are requested to maintain minimum wake through this area. This bridge will provide a vertical clearance of 6 feet and a horizontal clearance of 35 feet once completed. The work is planned from Monday through Saturday, 7:00 a.m. to 7:00 p.m.

Ref: LNM 11 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – MIAMI – BROAD CAUSEWAY BRIDGE: Bridge Discrepancy.

M&J Construction has advised the Coast Guard that starting January 12, 2015, they will begin repairing the Broad Causeway Bridge across the Atlantic Intracoastal Waterway, Bal Harbor, Miami-Dade County, Florida. In order to complete these repairs, the Coast Guard has agreed to allow this bridge to operate on single-leaf operations with a four hour notice for a double-leaf opening to the bridge tender at 305-891-2221. This bridge provides a horizontal clearance of 33 feet with one leaf in the closed position. The vertical clearance of the down span will be reduced by 3 feet due to the containment system. Mariners are advised that during this 480 day operation, M&J Construction will be requesting permission to block the navigation channel at night to install the fender system under the bridge. This nighttime work will minimize disruptions to marine traffic.

Ref: LNM 13-14 through 14-16

Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – WEST PALM BEACH TO MIAMI – INDIAN CREEK - MIAMI – 63rd STREET BRIDGE: Notice to Proposed Rulemaking.

On February 18, 2016, a Notice of Proposed Rulemaking was published in the Federal Register, Docket Number USCG-2015-0940. This proposal would allow this bridge to open twice an hour Monday through Friday and provide from morning and afternoon closures for vehicle traffic. All comments should be sent addressed to www.regulations.gov. Place USCG-2015-0940 in the search to access and provide comments on this web site. Comments should be received on or before April 18, 2016.

Ref: LNM 10 through 14-16 and Docket Number USCG-2015-0940 Chart: 11467

FLORIDA – ATLANTIC INTRACOASTAL WATERWAY – MIAMI TO FLORIDA KEYS – CARD SOUND ROAD BRIDGE: Bridge Repairs.

Coastal Gunit Construction Company is currently repairing the Card Sound Road Bridge across the Atlantic Intracoastal Waterway, Key Largo, Florida. This work will reduce the horizontal clearance by no more than 20 feet at any time. The vertical clearance will be reduced by 4 feet for one-half the channel due to scaffolding. Mariners are requested to maintain minimum wake through this area. This project is anticipated to be completed by April 30, 2017.

Ref: LNM 11 through 14-16

Chart: 11463

FLORIDA – OKEECHOBEE WATERWAY – ST LUCIE INLET TO FORT MYERS – CALOOSAHATCHEE RIVER – OLD CSX RAILROAD SUBSTRUCTURE: Pile Deterioration.

The Substructure of an old Railroad line next to the existing Seminole Gulf Railroad line across the Caloosahatchee River, Lee County, Fort Myers, Florida, is deteriorating and parts have been reported floating in the waterway. Mariners are advised to remain vigilant when transiting this area.

Ref: LNM 01-13 through 14-16

Chart: 11428

FLORIDA – GULF INTRACOASTAL WATERWAY – CHARLOTTE HARBOR – TAMPA BAY – GASPARILLA SWINGBRIDGE: Bridge Construction/Channel Closure/UPDATE.

GLF USA Corporation has advised the Coast Guard that the new Gasparilla Island Swingbridge across the Gulf Intracoastal Waterway, Gasparilla, Florida is open to vehicle traffic. The old swingbridge is currently in the open to navigation position and the north channel provides a horizontal clearance of 58 feet and the south channel provides a horizontal clearance of 47 feet. The vertical clearance of the new swingbridge is 22 feet at mean high water.

The contractor is working on a schedule to remove the old swingbridge in the near future. This schedule with waterway restrictions will be published in the Local Notice to Mariners as soon as it is available. Mariners should proceed with caution.

UPDATE: The Coast Guard has approved a seven day channel closure at the Gasparilla Island Swingbridge to remove the old span. The Gulf Intracoastal Waterway will be closed from 7:00 a.m. on February 8 through 7:00 a.m. on February 15, 2016. Mariners will need to seek an alternate route through this area during these dates.

The tug/barge will monitor VHF channel 9. The Construction Manager, Bob Fitzgerald's phone number is (786) 999-3411. The Project Manager, Rick Alexander's phone number is (954) 317-6130. The Project Engineer, John Kipp's phone number is (954) 317-6169.

Ref: LNM 04-14 through 14-16

Chart: 11425

FLORIDA - GULF INTRACOASTAL WATERWAY - CHARLOTTE HARBOR - TAMPA BAY - SR 72/STICKNEY POINT BRIDGE: Bridge Repairs.

Costal Marine Construction, Inc. has advised the Coast Guard that they will be working on the SR 72/Stickney Point Bridge, Gulf Intracoastal Waterway, Sarasota County, Florida from April 13, 2015 through Mid-May, 2016. The Coast Guard Captain of the Port St Petersburg has approved the following restrictions for this bridge. From 6:00 a.m. to 9:00 p.m., this bridge will be on single-leaf operations with a double-leaf opening available with a four hour notice to the bridge tender. From 9:00 p.m. and 6:00 a.m., Sunday through Thursday, this bridge will be allowed single-leaf operations only. The contractor will have floating equipment under the down span and for one-half the channel the vertical clearance will be reduced by five feet. The floating equipment will be removed as needed with four hour notice to the bridge tender. This work is expected to be completed by Mid-May, 2016.

Ref: LNM 15-15 through 14-16

Chart: 11425

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY – ANCLOTE RIVER – WELCH CAUSEWAY BRIDGE: Bridge Repairs.

The Coast Guard has approved Quinn Constructions request to place the Welch Causeway Bridge across the Gulf Intracoastal Waterway, Indian Rocks Beach, Florida on single-leaf operations until April 30, 2016. A double-leaf opening is available with eight-hour notice to Quinn Construction at 941-722-7722 or by contacting the bridge tender on VHF-FM Channel 9. Mariners are requested to maintain minimum wake through the construction area.

Ref: LNM 14-16

Chart: 11411

FLORIDA - GULF INTRACOASTAL WATERWAY - TAMPA BAY – ANCLOTE RIVER – DUNEDIN BRIDGE: Bridge Closure.

The Dunedin Causeway Bridge across the Gulf Intracoastal Waterway, Dunedin, Florida will be allowed to not open to navigation from 7:00 a.m. to 10:00 a.m. on June 12, 2016 to facilitate the Annual Dunedin Rotary Club Triathlon event. Vessels that may pass through the bridge without an opening may do so at any time.

Ref: LNM 14-16

Chart: 11411

AUXILIARY SAFE BOATING PROGRAM

For addition information the CG Auxiliary Public Education Boating Program at www.cgaux.org or
Boat U.S. at 1-800-336-2628
http://www.cgaux.org/boatinged/class_finder/index.php

| HOST | DATES | TIME | LOCATION |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------|
| U.S. Coast Guard Auxiliary Flotilla 10-10 St Simons Island, GA (704)254-1643 fsope@cgauxssi.us | About Boating Safely (ABS) Saturdays 27 February 30 April 16 July 15 October 12 November Sign up at: www.cgauxssi.us | 9:00am - 5:00pm | UGA Marine Extension 715 Bay St Brunswick, GA |
| U.S. Coast Guard Auxiliary Flotilla 10-10 St Simons Island, GA (704)254-1643 fsope@cgauxssi.us | Boating Skills and Seamanship (BS&S) Saturday, 12 March 3 week nights through Saturday, 19 March Sign up at: www.cgauxssi.us | Saturday 9:00am – 5:00pm Week days 6:00pm – 9:00pm | UGA Marine Extension 715 Bay St Brunswick, GA |
| U.S. Coast Guard Auxiliary Flotilla 10-10 St Simons Island, GA (704)254-1643 fsope@cgauxssi.us | GPS for Mariners Saturday, 16 April Sign up at: www.cgauxssi.us | 9:00am - 5:00pm | UGA Marine Extension 715 Bay St Brunswick, GA |
| U.S. Coast Guard Auxiliary Flotilla 10-10 St Simons Island, GA (704)254-1643 fsope@cgauxssi.us | Boating Skills and Seamanship (BS&S) Saturday, 18 June 3 week nights through Saturday, 25 June Sign up at: www.cgauxssi.us | Saturday 9:00am – 5:00pm Week days 6:00pm – 9:00pm | UGA Marine Extension 715 Bay St Brunswick, GA |
| U.S. Coast Guard Auxiliary Flotilla 10-10 St Simons Island, GA (704)254-1643 fsope@cgauxssi.us | Boating Skills and Seamanship (BS&S) Saturday, 10 September 3 week nights through Saturday, 17 September Sign up at: www.cgauxssi.us | Saturday 9:00am – 5:00pm Week days 6:00pm – 9:00pm | UGA Marine Extension 715 Bay St Brunswick, GA |
| U.S. Coast Guard Auxiliary Flotilla 17-6 Cocoa, FL (877) 835-3760 Flotilla1706@ureach.com | Continuous ABS 3 rd Saturday of the month **No classes in December** | 8:00am - 5:00pm | USCG Auxiliary Bldg Lee Wenner Park 300 Riveredge Blvd Cocoa Village, FL |

| | | | |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------|
| U.S. Coast Guard Auxiliary Flotilla 3-2 Fort Lauderdale, FL (954) 463-0034 | Continuous ABS 1 st Saturday of each month | 7:30am - 4:00pm | McVey House 601 Seabreeze Blvd Fort Lauderdale, FL |
| U.S. Power Squadron Fort Lauderdale (954) 523-3577 | Continuous BSB 1 st Monday each month | 7:00pm - 9:00pm | Lauderdale Marine Ctr 2029 SW 20 th Street Fort Lauderdale, FL |
| U.S. Coast Guard Auxiliary Flotilla 3-8 (954) 296-2303 (954) 423-9245 | Continuous ABS every Saturday | 8:30am - 5:00pm | Bass Pro Shop 200 Gulf Stream Way Dania Beach, FL |
| U.S. Coast Guard Auxiliary Flotilla 7-16 (727) 399-7986 | Continuous BSS 1 st and 3 rd Wednesday each month | 7:30pm | USCG Auxiliary Building 3120 Miriam Street South Gulfport, FL |
| U.S. Coast Guard Aux Flotilla 11-3 Pete Lore (727) 391-5185 | Continuous ABS 1 st Saturday of each month | 8:00am - 5:00pm | Training Bldg 299 Boca Ciega Drive Madeira, FL |
| U.S. Coast Guard Auxiliary Flotilla 7-9 Brian Garry (813) 884-2010 | Continuous BSS 12 weeks every Wednesday | 7:00pm - 9:00pm | Flotilla 7-9 HQ 5108 W Gandy Blvd Gandy Boat Ramp Tampa, FL |
| U.S. Coast Guard Auxiliary Flotilla 11-1 (727) 469-8895 | Continuous ABS 2 nd weekend Saturday & Sunday Monthly | 8:00am - 1:00pm | Cheek-Powell Heart & Vascular Pavilion 455 Pinellas Street Clearwater, FL |
| U.S. Coast Guard Auxiliary Flotilla 11-9 (727) 938-8568 | Continuous ABS 2 nd Saturday of each month | 9:00am - 4:00pm | Flotilla 11-9 HQ 847 Roosevelt Blvd Tarpon Springs, FL |
| U.S. Coast Guard Auxiliary Flotilla 11-6 (727) 375-1196 | Continuous ABS 1 st Saturday of each month | 9:00am - 4:30pm | USCG Auxiliary Communications Bldg 3920 Marine Parkway New Port Richey, FL |
| U.S. Coast Guard Auxiliary Flotilla 11-7 (727) 697-8013 HUDSONFL117@gmail.com | Continuous ABS 4 th Saturday of each month | 9:00am - 4:00pm | Flotilla 11-7 HQ (besides the Elks Club) 9135 Denton Avenue Hudson, FL 34667 |

D7 SUMMARY OF MARINE EVENTS

District Seven AOR: FLORIDA-GEORGIA-SOUTH CAROLINA: OPERATION STAND-UP AMERICA/Paddleboard Event

“Operation Stand Up America” is a 5-month long paddleboard event. The event begins in Corpus Christi, TX moving along the coast of the Gulf States, down south to Key West, traveling up towards Cape Canaveral, and finishing up in NYC Harbor, NY at the Statue of Liberty.

Event date: March 1, 2016 – August 1, 2016 (weather dependant)
Time: 5:00am to 7:00pm, reoccurring daily and daylight hours only

There will be (2) 14ft Stand up Paddleboards, (1) 24ft Safety boat and (1) 110ft Safety Sea Doo. The boats will monitor VHF channel 16. Various paddleboats will join in from rally points to participate for segments of the route. Ref: LNM 09/16

SOUTH CAROLINA-CHARLESTON: Charleston Race Week 2016

The Captain of the Port Charleston has established Special Local Regulations during Charleston Race Week 2016. The following regulated areas will be enforced on April 15, 2016 through April 17, 2016, from 8:30 a.m. until 5:00 p.m. daily:

- (1) Race Course #1. All waters encompassed within a 700 yard radius of approximate position 32°46'10"N, 79°55'15"W.
- (2) Race Course #2. All waters encompassed within a 700 yard radius of approximate position 32°46'02"N, 79°54'15"W.
- (3) Race Course #3. All waters encompassed within a 700 yard radius of approximate position 32°45'55"N, 79°53'39"W.

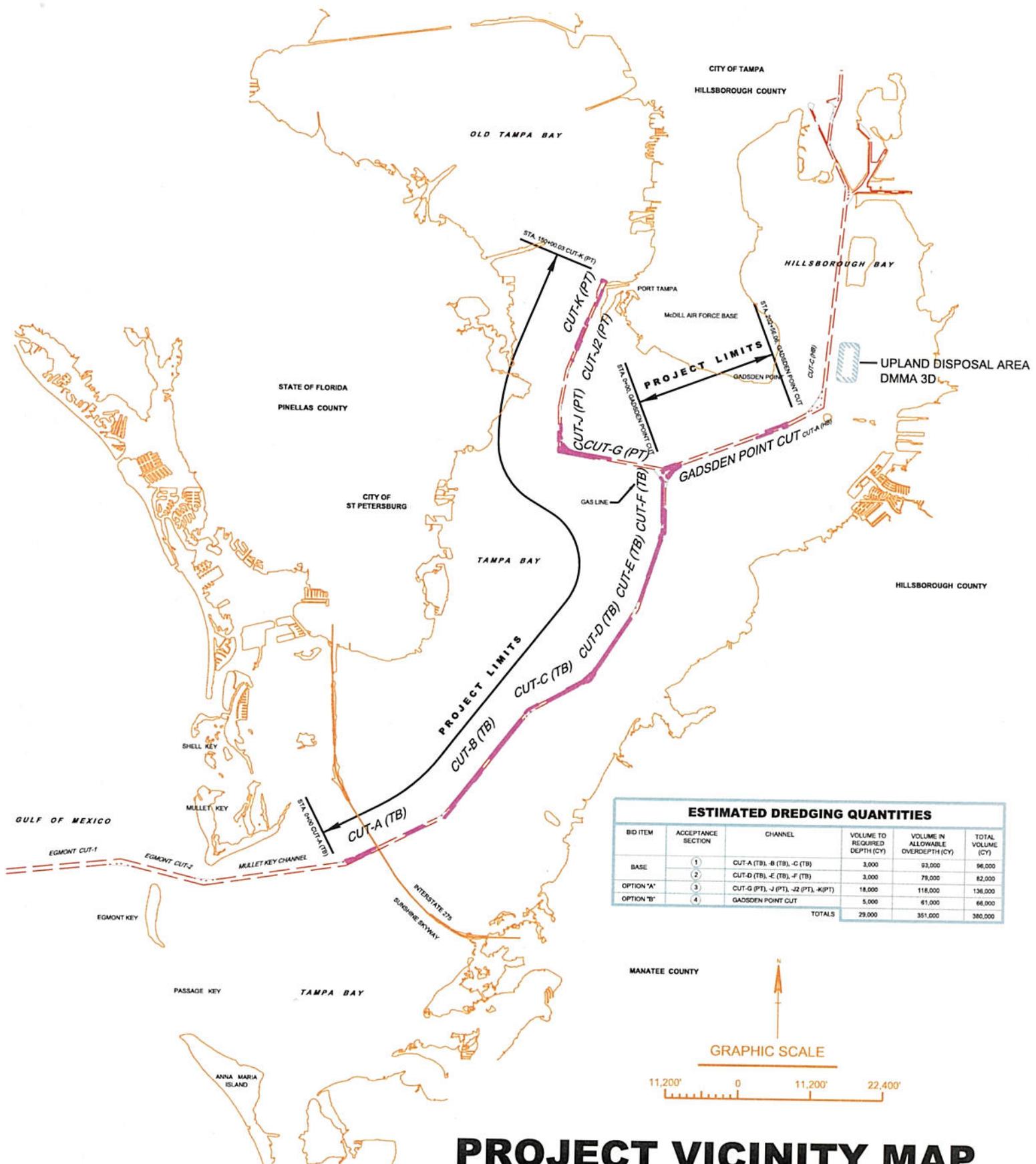
Approximately 300 sailboats will be racing on three race courses in the Charleston Harbor. All persons and vessels are prohibited from entering, transiting through, anchoring in, or remaining within the regulated areas unless authorized by the Captain of the Port Charleston or a designated representative. Persons and vessels desiring to enter the regulated area may contact the Captain of the Port Charleston via telephone at: (843) 740-7050, or an on-scene representative via VHF radio on channel 16 to seek authorization.

For more information about the event, contact Mr. Randy Draftz of the Charleston Ocean Racing Association (CORA) at: (843) 557-6082.

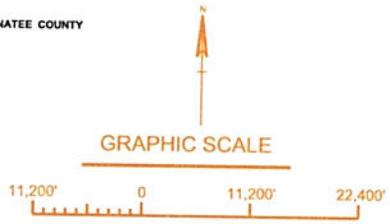
For Coast Guard related concerns, contact Sector Charleston Waterways Management Division at: (843) 740-3188 or our 24-hour Command Center Line at: (843) 740-7050. Ref: LNM 15/16

Jupiter Island Be Renourishment Project Layout





| ESTIMATED DREDGING QUANTITIES | | | | | |
|-------------------------------|--------------------|------------------------------|-------------------------------|------------------------------------|-------------------|
| BID ITEM | ACCEPTANCE SECTION | CHANNEL | VOLUME TO REQUIRED DEPTH (CY) | VOLUME IN ALLOWABLE OVERDEPTH (CY) | TOTAL VOLUME (CY) |
| BASE | (1) | CUT-A (TB), -B (TB), -C (TB) | 3,000 | 93,000 | 96,000 |
| | (2) | CUT-D (TB), -E (TB), -F (TB) | 3,000 | 79,000 | 82,000 |
| OPTION "A" | (3) | CUT-G (PT), -J (PT), -K (PT) | 18,000 | 116,000 | 134,000 |
| OPTION "B" | (4) | GADSDEN POINT CUT | 5,000 | 61,000 | 66,000 |
| TOTALS | | | 29,000 | 351,000 | 380,000 |



PROJECT VICINITY MAP

PINK = DESIGNATED DREDGE AREAS



BREVARD COUNTY – TURKEY CREEK MUCK REMOVAL PROEJCT

TEMPORARY DREDGE PIPELINE PLAN

Updated 1-23-2016

INTRODUCTION

Gator Dredging plans to temporarily deploy and utilize an estimated 9,000 LF of 14 inch inside diameter (16" O.D.) HDPE pipe from the dredge template to the NW corner of the DMMA as shown on attached Figure A. The length pipeline requires the assistance of one (1) booster pump which will be staged at Castaway Point Park at 2990 Bay Blvd. NE, Palm Bay, FL 32905.

The route identified provided by Brevard County as shown on attached **Figure A** follows approved route which has necessary easements and has met requirements of regulatory agencies.

Before any work is performed, pre-work videos of the upland and shorelines along and adjacent to the pipeline route will be collected to record existing conditions. Pre-work videos will be taken of the entire Castaway Point Park parcel.

Gator Dredging proposes to submerge all pipeline except for (500 LF) directly behind the dredge to allow for dredge maneuverability and the area(s) (~200 LF) as it transitions from submerged to upland.

PIPELINE PREPARATION & STORAGE

Dredge pipe will be delivered in 50 foot lengths and offloaded at the staging site located on Popsoil Avenue and one (1) load will be delivered to the DMMA site located at 3600 Dixie Highway NE. A 618 McElroy pipe fusing machine will fuse the pipe at both locations into 400 to 500 foot sections and install flanges on each end. The pipe ends will be temporarily capped and will be floated into position prior to dredge launch and positioning. Specialized pipe weights will be strategically placed along each section of pipe prior to launch of pipe. A 500 foot section of pipe will be outfitted with floats every 25 feet. This floating pipe is the immediate dredge discharge pipe and requires to be floated for dredge maneuverability. The floats will be lighted for navigation safety. The pipeline will be lighted and demarcated in accordance with 33 CFR 88.15. While floating in the storage location, the pipeline will be marked with amber yellow lights and have red lights at each end of the stored pipe. The lights will be as described in 33 CFR 88, Annex V.



Initially 9,000 LF of pipe will be installed and dredging will commence. As the dredge progresses further from DMMA additional 500 LF “sticks” of submerged pipe will be transported from the temporary pipeline storage area and attached to the pipeline via a shallow draft tender vessel.

Approximately 1,500 LF of the initial 9,000 LF of pipe required will be prepared at the DMMA site. 1,300 LF of pipe will be fused and placed into position along the uplands from Dixie Highway NE to the northwest corner of the dewatering cell. A final 200 foot segment will be temporarily fused and stored next to the 24-inch dredge inlet pipe casing inside the DMMA parcel.

PIPELINE INSTALLATION / CONNECTION

Prior to dredge launch and positioning, the 7,500 LF of floating pipe located at the in-water temporary storage area will be towed into position. Using a tender vessel and specialized pipeline barge with small excavator mounted on it, the first 400 to 500 foot segment of pipe which contains floats every 25 feet will be connected to the dredge discharge end. Subsequent sections of weighted floating pipe will be connected from the dredge to the booster pump located on the uplands at Castaway Point Park. Additional segments of the weighted floating pipe will connect to the booster pump discharge end and will exit the palm bay project limits and continue along the revised offshore pipeline corridor (depths deeper than -5' MLW). If they remain floating during low light conditions, they will be lighted as per the requirements of 33 CFR 88.15.

At the end of the offshore pipeline corridor, two (2) temporary pilings will be installed at approximate pipeline coordinate PLC-6. The pilings will be 15 to 20 feet in length depending on existing depth, made of timber and 8 inches in diameter. These offshore pilings will be jetted in with a small pump and have amber lights secured on top which automatically flash during low-light hours. The lighting will be in accordance with 33 CFR 88.15. The pilings will be approximately 10' apart and the pipeline will extend through the two pilings through the seagrass pipe corridor from PLC-6 to PLC-9. Additional details on how the seagrasses in this area are to be protected can be found in the **Seagrass Protection Plan**.

The 200 LF piece of staged pipe will be pushed through the Dixie Highway - 24” under-road crossing to extend out to the Indian River Lagoon and meet with the pipe awaiting connection at PLC-9. An excavator located inside the DMMA parcel at the west end of the pipeline crossing casing will push the final 200 foot segment of pipe through the casing. Once the pipe is passed through the casing, the final two connections will be made. An angle bend may be installed on the east side of the highway crossing to facilitate the drop in elevation between the casing invert to the water. The pipeline will run along the north side of the DMMA property and traverse up the dike. It will have to cross the roadway at the top of the dike near the NW corner of the DMMA. The pipeline will be buried where it crosses the road, and reinforcement will be placed in the ground above the pipe to allow for vehicles and trucks to pass above.



PIPELINE SECURING, USE, MARKING AND MAINTENANCE

To ensure the pipeline stays within the designated corridor(s) during dredging operations 250 pound anchors will be placed every 1000 feet and tied to the pipeline. The location of the anchors will be marked by a small yellow buoy.

The floating pipeline behind the dredge will be marked by can buoys every 75 feet and will flash an amber light every 2 seconds during low-light or night-time hours and have a 2 mile illumination radius. The lights have a light sensor and will automatically turn on and off. The lighting will be in accordance with 33 CFR 88.15. The cans will read "Dredge Pipeline".

Offshore corridor section – 3 and the booster pump pipe entrance/exit area will also be marked by lighted can buoys as shown in **Figure A**. The temporary pipeline storage area will also be marked with can buoys.

All the features of the pipeline system will be monitored and inspected daily by tender vessel operators to ensure:

- Pipeline is anchored
- Pipeline is not leaking
- Pipeline is within the designated corridor(s)
- Pipeline is lit during low-light or night-time hours
- Pipeline is submerged as designed (or floating behind dredge)
- All buoys, can buoys, PVC stakes, wood piles, signs, anchors, etc. are intact / in position
- The pipeline is not causing a navigation hazard in any way

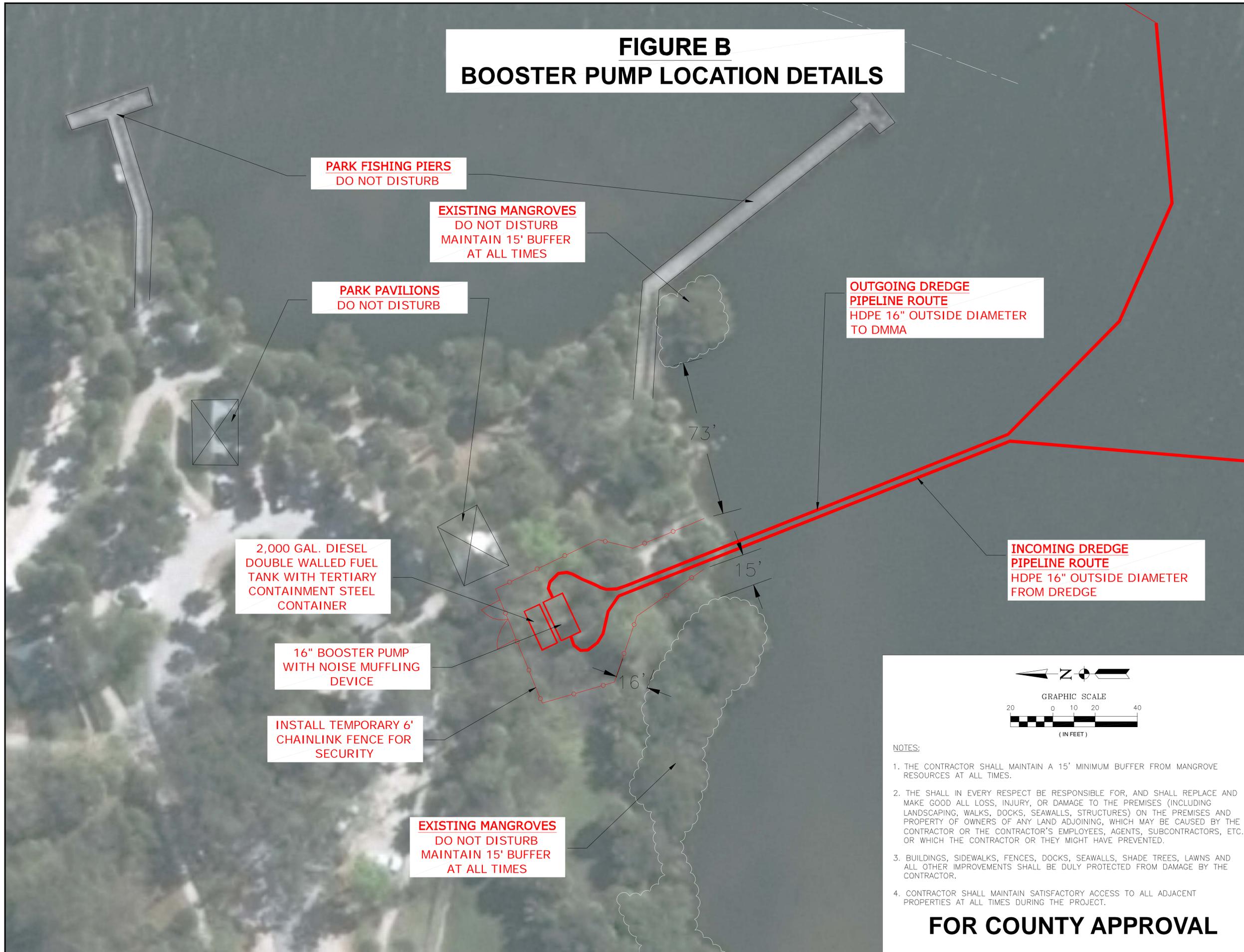
PIPELINE REMOVAL

Once in-water dredging operations are complete, the pipeline will be removed in reverse order as to how it was installed. All anchors, temporary pilings, buoys and lights will be removed from the dredge area and the Indian River Lagoon. The in-water pipe will be capped (so it can float) and be towed back to the shoreline area at the staging site for loading and cutting back into 50 foot pieces.

Details of seagrass protection measures for the pipe removal within the seagrass corridor can be found in the **Seagrass Protection Plan**.

Estimated Schedule: Begin work 2-1-16
Complete work 6-1-16.

FIGURE B BOOSTER PUMP LOCATION DETAILS



PARK FISHING PIERS
DO NOT DISTURB

EXISTING MANGROVES
DO NOT DISTURB
MAINTAIN 15' BUFFER
AT ALL TIMES

PARK PAVILIONS
DO NOT DISTURB

**OUTGOING DREDGE
PIPELINE ROUTE**
HDPE 16" OUTSIDE DIAMETER
TO DMMA

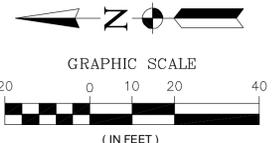
**2,000 GAL. DIESEL
DOUBLE WALLED FUEL
TANK WITH TERTIARY
CONTAINMENT STEEL
CONTAINER**

**16" BOOSTER PUMP
WITH NOISE MUFFLING
DEVICE**

**INSTALL TEMPORARY 6'
CHAINLINK FENCE FOR
SECURITY**

EXISTING MANGROVES
DO NOT DISTURB
MAINTAIN 15' BUFFER
AT ALL TIMES

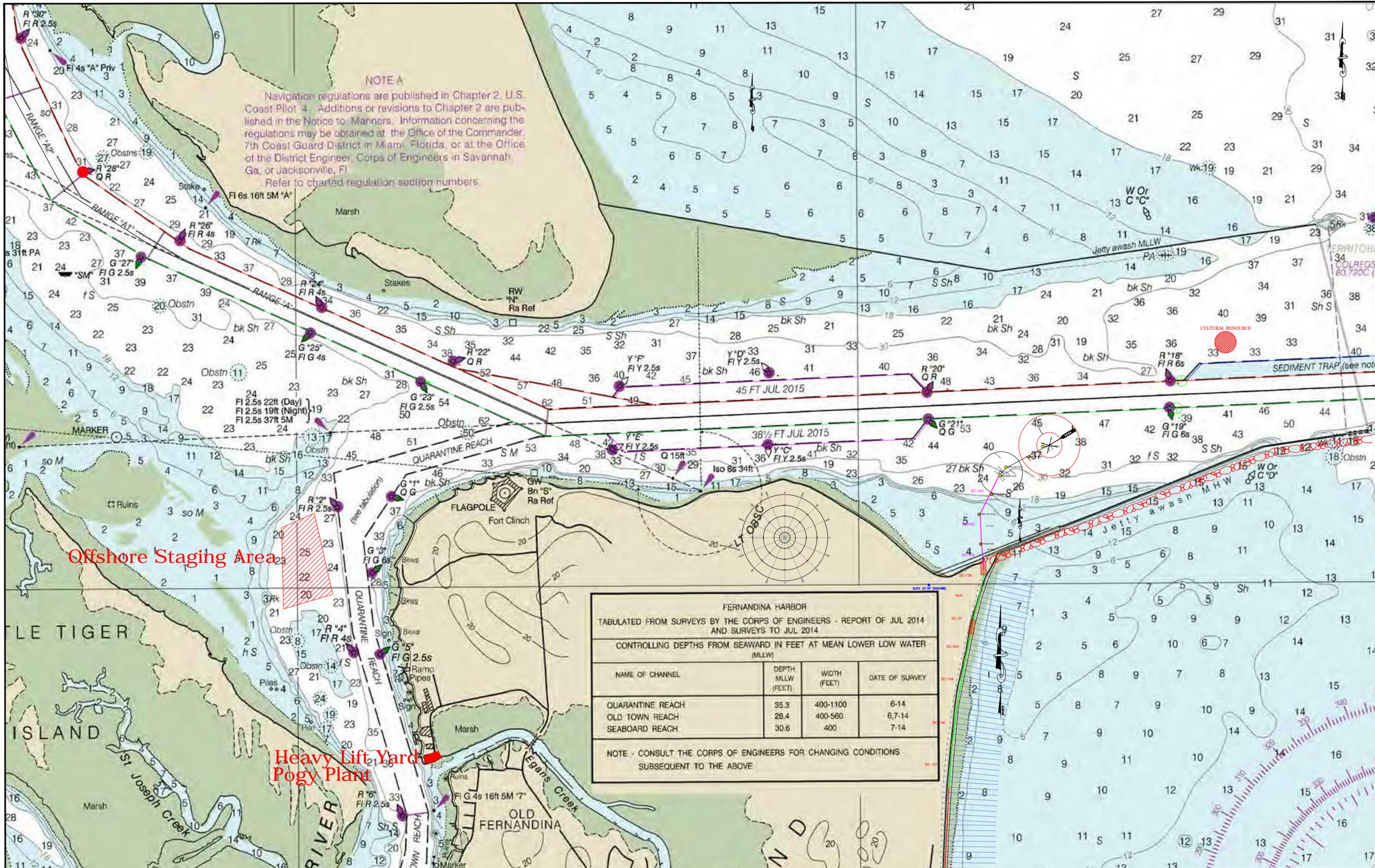
**INCOMING DREDGE
PIPELINE ROUTE**
HDPE 16" OUTSIDE DIAMETER
FROM DREDGE



- NOTES:**
1. THE CONTRACTOR SHALL MAINTAIN A 15' MINIMUM BUFFER FROM MANGROVE RESOURCES AT ALL TIMES.
 2. THE CONTRACTOR SHALL IN EVERY RESPECT BE RESPONSIBLE FOR, AND SHALL REPLACE AND MAKE GOOD ALL LOSS, INJURY, OR DAMAGE TO THE PREMISES (INCLUDING LANDSCAPING, WALKS, DOCKS, SEAWALLS, STRUCTURES) ON THE PREMISES AND PROPERTY OF OWNERS OF ANY LAND ADJOINING, WHICH MAY BE CAUSED BY THE CONTRACTOR OR THE CONTRACTOR'S EMPLOYEES, AGENTS, SUBCONTRACTORS, ETC. OR WHICH THE CONTRACTOR OR THEY MIGHT HAVE PREVENTED.
 3. BUILDINGS, SIDEWALKS, FENCES, DOCKS, SEAWALLS, SHADE TREES, LAWNS AND ALL OTHER IMPROVEMENTS SHALL BE DULY PROTECTED FROM DAMAGE BY THE CONTRACTOR.
 4. CONTRACTOR SHALL MAINTAIN SATISFACTORY ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING THE PROJECT.

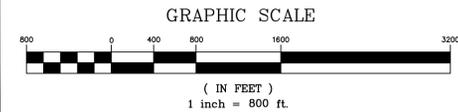
FOR COUNTY APPROVAL

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| | |
| <p>TURKEY CREEK MUCK REMOVAL PROJECT BOOSTER PUMP LOCATION DETAILS BREVARD COUNTY, FL</p> | |
| <p>FIG. B</p> | |
| <p>Revised By: T. McDOUGAL</p> <p>Drawn By: T. McDOUGAL</p> <p>Checked By: B. COUGHLIN</p> <p>Reviewed By: S. WILKINSON</p> <p>Scale: AS SHOWN</p> | <p>Work: PUMP PLANT BOOSTER PUMP</p> |
| <p>DATE: 1/13/16</p> | <p>DATE: 1/20/16</p> |
| <p>DESCRIPTION:</p> | <p>DESCRIPTION:</p> |



Offshore Staging Area

Heavy Lift Yard
Pogy Plant



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| OPERATOR / CONDITIONS | |
|-----------------------|-------|
| SURVEY DATE: | _____ |
| ENGINEER / SURVEYOR: | _____ |
| SURVEY VESSEL: | _____ |
| VESSEL OPERATOR: | _____ |
| WEATHER: | _____ |
| TEMPERATURE: | _____ |
| WIND: | _____ |
| SEA: | _____ |

- NOTES:
1. Magenta Line represent Subline inplace
2. Black Lines represent Subline to be placed.

| COLOR LEGEND | |
|--------------|---------------------------|
| | Yellow Can Buoy (Lighted) |
| | Orange Buoy |

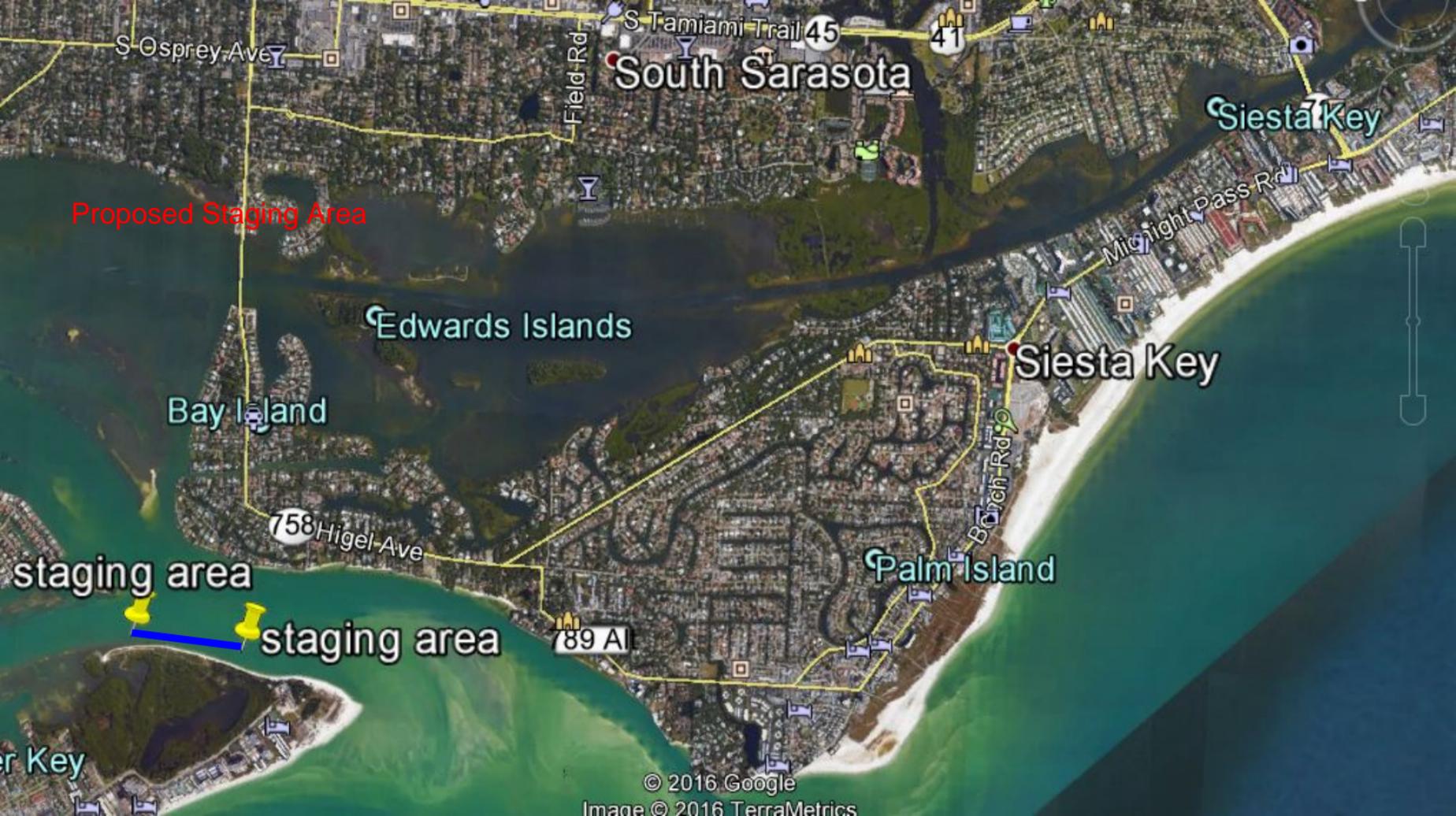
| REVISIONS | |
|-------------|------|
| DESCRIPTION | DATE |
| | |
| | |

GREAT LAKES DREDGE AND DOCK COMPANY
2122 York Road Oak Brook IL 60521
CIVIL ENGINEERING / SURVEYING DIVISION
Phone: 630 574-3000 Fax: 630 574-1515



PROJECT: **KINGS BAY MAINTENANCE DREDGING ENTRANCE CHANNEL**
TITLE/SURVEY TITLE: **72500 USCG Subline Drawing**

| | |
|---------------|----------------------------------------------------------|
| SCALE: | 1:200 |
| DATE: | January 29, 2015 |
| GLD JOB NO: | 72500 |
| GLDCE JOB NO: | WB12EP-11-D-0004 0009 |
| FILE NAME: | 72500 Fernandina Harbor Dredging - 03_GLA_Survey_001.dwg |
| DESIGNED BY: | B. Dekker |
| APPROVED BY: | B. Dekker |
| PAGE: | |



Proposed Staging Area

South Sarasota

Siesta Key

Edwards Islands

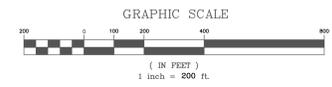
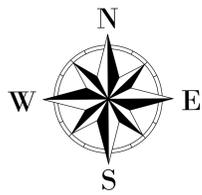
Bay Island

Siesta Key

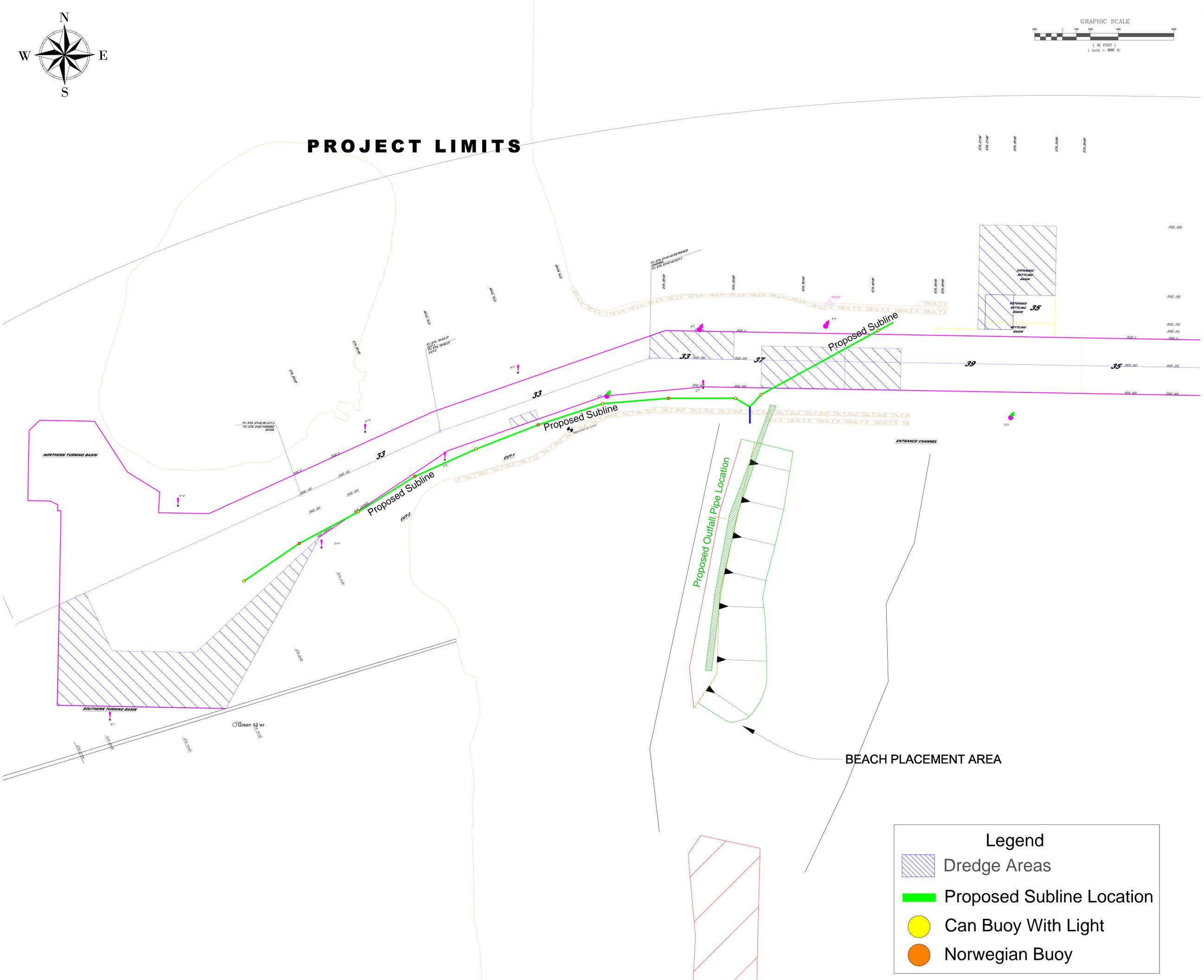
Palm Island

staging area

staging area



PROJECT LIMITS



Legend

- Dredge Areas
- Proposed Subline Location
- Can Buoy With Light
- Norwegian Buoy

| REVISIONS | |
|-------------|------|
| DESCRIPTION | DATE |
| | |
| | |
| | |

GREAT LAKES DREDGE AND DOCK COMPANY
 2122 York Road Oak Brook IL 60523
 CIVIL ENGINEERING/SURVEYING DIVISION
 Phone: 630 574-3000 Fax: 630 574-1515



**72511 - Palm Beach Harbor
 Channel Maintenance Project**
 TITLE/SURVEY TITLE
GLDD Work Plan _ Notice To Local Mariners

| | |
|---------------|-------------------------------------------------------|
| PROJECT | 72511 - Palm Beach Harbor Channel Maintenance Project |
| SCALE: | 1:200 |
| DATE: | February 5, 2016 |
| GLDD JOB NO: | 72511 |
| USACE JOB NO: | W912EP-13-D-0007-0012 |
| FILE NAME: | 72511_100005_Palm Beach Harbor_Monitor.dwg |
| DESIGNED BY: | HKH |
| APPROVED BY: | |