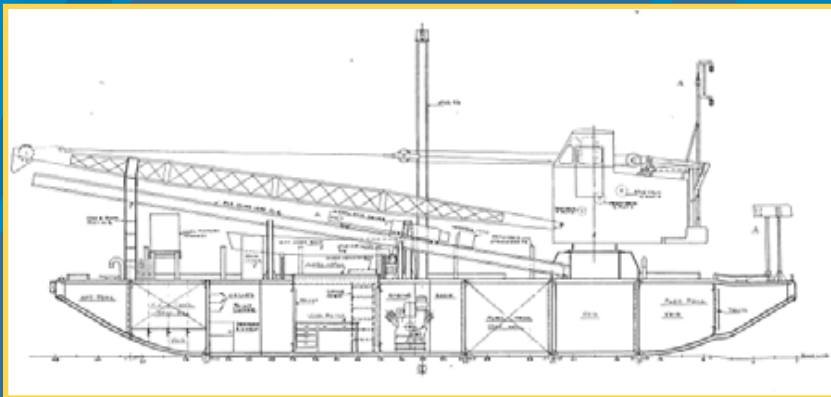
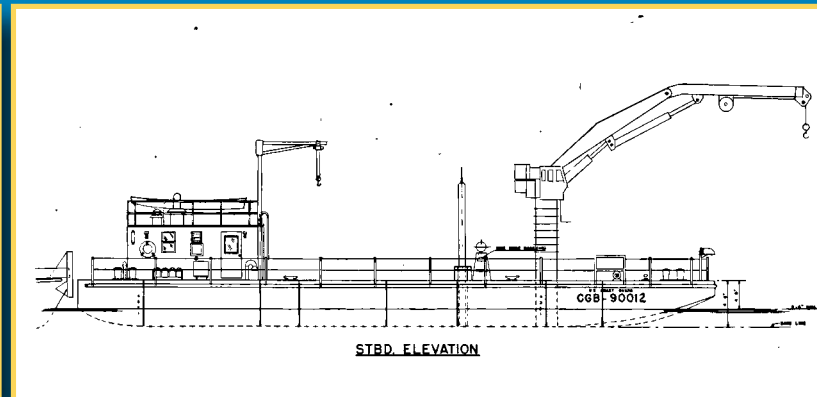


The Coast Guard operates a fleet of 27 barges that are pushed by 65-foot, 75-foot, and 100-foot tenders

| BARGE CLASS                                     | # IN CLASS | YEARS ACQUIRED | LENGTH   | WIDTH   |
|---|------------|----------------|----------|---------|
| <b>CONSTRUCTION BARGES - LATTICE BOOM CRANE</b> |            |                |          |         |
| 70 feet   | 1          | 1951           | 70 feet  | 30 feet |
| 68 feet   | 6          | 1962 - 1966    | 68 feet  | 26 feet |
| 84 feet   | 2          | 1962 - 1963    | 84 feet  | 30 feet |
| <b>RIVER BARGES - ARTICULATED CRANE</b>         |            |                |          |         |
| 90 feet   | 2          | 1965 - 1966    | 90 feet  | 24 feet |
| 99 feet   | 5          | 1968 - 1970    | 100 feet | 30 feet |
| 130 feet  | 11         | 1985 - 1988    | 130 feet | 30 feet |



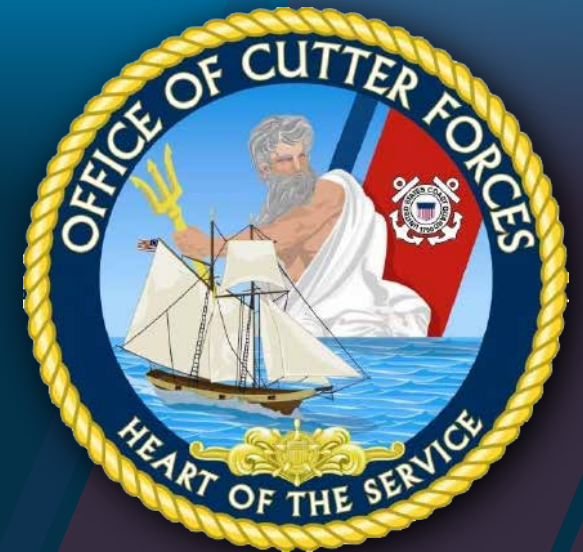
Example: 68-foot barge



Example: 90-foot barge



# INLAND TENDER FLEET



**Office of Cutter Forces**  
**CG-751**

## Inland Construction Tenders (WLIC)

### (1) 100-FOOT WLIC (1944)



Cutter - State:  
SMILAX - NC

|                 |          |                   |   |
|-----------------|----------|-------------------|---|
| LENGTH          | 100 feet | SPEED             | 10 knots  |
| BEAM            | 24 feet  | RANGE CRUISING    | 1,250 nm  |
| FULL LOAD DRAFT | 5 feet   | LIFT              | 10,000 lbs  |
| COMPLEMENT      | 16       | LENGTH WITH BARGE | 170 feet<br><i>Can work independently without barge</i> |

### (4) 160-FOOT WLIC (1976)



Cutter - State:  
PAMLICO - LA, KENNEBEC - VA, HUDSON - FL, SAGINAW - AL

|                 |          |                |            |
|-----------------|----------|----------------|------------|
| LENGTH          | 160 feet | SPEED          | 11 knots   |
| BEAM            | 30 feet  | RANGE CRUISING | 1,200 nm   |
| FULL LOAD DRAFT | 4 feet   | LIFT           | 16,500 lbs |
| COMPLEMENT      | 14       | No barges      |            |

### (8) 75-FOOT WLIC (1962-65)



Cutter - State:  
ANVIL - SC, HAMMER - FL, SLEDGE - MD, MALLET - TX, VISE - FL  
CLAMP - TX, HATCHET - TX, AXE - LA

|                 |         |                   |                            |
|-----------------|---------|-------------------|----------------------------|
| LENGTH          | 75 feet | SPEED             | 11.5 knots                 |
| BEAM            | 22 feet | RANGE CRUISING    | 1,300 nm                   |
| FULL LOAD DRAFT | 4 feet  | LIFT              | 16,500 lbs                 |
| COMPLEMENT      | 14      | LENGTH WITH BARGE | 143 feet (6), 159 feet (2) |

## River Buoy Tenders (WLR)

### (10) 75-FOOT (C, D, E-CLASS) WLR (1964-70)



Cutter - State:  
GASCONADE - NE, MUSKINGUM - OK, WYACONDA - IA  
CHIPPEWA - TN, CHEYENNE - MO, KICKAPOO - MS, KANAWHA - AR  
PATOKA - MS, CHENA - KY, WEDGE - AL

|                 |             |                   |  |
|-----------------|-------------|-------------------|--|
| LENGTH          | 75 feet     | SPEED             | 10 knots                                 |
| BEAM            | 22 feet     | RANGE CRUISING    | 3,000 nm                                 |
| FULL LOAD DRAFT | 5 feet 2 in | LIFT              | 10,000 lbs                               |
| COMPLEMENT      | 12          | LENGTH WITH BARGE | 164 feet (1), 165 feet (2), 190 feet (7) |

### (2) 75-FOOT F-CLASS WLR (1990-91)



Cutter - State:  
KANKAKEE - TN, GREENBRIER - MS

|                 |             |                   |              |
|-----------------|-------------|-------------------|--------------|
| LENGTH          | 75 feet     | SPEED             | 12 knots     |
| BEAM            | 24 feet     | RANGE CRUISING    | 8,000 nm     |
| FULL LOAD DRAFT | 4 feet 8 in | LIFT              | 10,000 lbs   |
| COMPLEMENT      | 12          | LENGTH WITH BARGE | 190 feet (2) |

### (6) 65-FOOT WLR (1960-62)



Cutter - State:  
OUACHITA - TN, SCIOTO - IA, CIMARRON - TN  
OSAGE - PA, OBION - KY, SANGAMON - IL

|                 |              |                   |                            |
|-----------------|--------------|-------------------|----------------------------|
| LENGTH          | 65 feet 8 in | SPEED             | 10 knots                   |
| BEAM            | 21 feet      | RANGE CRUISING    | 3,500 nm                   |
| FULL LOAD DRAFT | 5 feet       | LIFT              | 10,000 lbs                 |
| COMPLEMENT      | 12           | LENGTH WITH BARGE | 164 feet (4), 180 feet (2) |

## Inland Buoy Tenders (WLI)

### (2) 65-FOOT WLI (1954)



Cutter - State:  
BAYBERRY - NC, ELDERBERRY - AK

|                 |         |                |            |
|-----------------|---------|----------------|------------|
| LENGTH          | 65 feet | SPEED          | 10 knots   |
| BEAM            | 17 feet | RANGE CRUISING | 1,300 nm   |
| FULL LOAD DRAFT | 4 feet  | LIFT           | 10,000 lbs |
| COMPLEMENT      | 8       | No barges      |            |

### (1) 100-FOOT WLI (1945) BLUEBELL



Cutter - State:  
BLUEBELL - OR, BUCKTHORN - MI

|                 |          |                |            |
|-----------------|----------|----------------|------------|
| LENGTH          | 100 feet | SPEED          | 12 knots   |
| BEAM            | 24 feet  | RANGE CRUISING | 2,700 nm   |
| FULL LOAD DRAFT | 4 feet   | LIFT           | 10,000 lbs |
| COMPLEMENT      | 15       | No barges      |            |

### (1) 100-FOOT WLI (1963) BUCKTHORN

