

# A CRAB TRAP CONUNDRUM

Carol McCoy, Wilma Katz, Coastal Wildlife Club, Inc., PO Box 2022, Englewood, FL 34223 USA



#### **PROBLEM**

On Manasota Key in south-west Florida, Coastal Wildlife Club (CWC) turtle patrollers regularly encounter crab traps washed onto our beaches. Some are in good condition with current permit and identification tags. Others are clearly trash. In neither case was it permissible to remove the traps from nesting habitat. In Florida,



touching or moving traps without authorization is a thirddegree felony (Florida Administrative Code 68B-55). We were unsuccessful in finding guidance to address this debris problem despite contacting local and state government agencies.

Traps remained, often for years, obstructing the progress of sea turtles and posing hazards to beach walkers.



#### **SOLUTION**

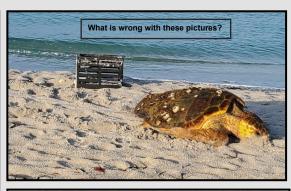
At the Florida Marine Turtle Permit Holder Meeting (FMTPHM) in January 2020, we learned that Florida's Marine Debris Program includes a permitting process authorizing legal removal of crab traps during special clean-up events, in many cases organized by groups such as ours. These were typically one-day, in-water clean-ups but trap removal on the beaches could be authorized as well and over a longer period.

Monitoring about 14 miles of beach daily during the May through October (west coast) sea turtle season, CWC patrollers are ideally situated to document trap locations and to remove traps from the beaches.

The solution was hiding in plain

We requested a permit for the sea turtle season. Upon approval, a group of CWC turtle patrollers completed training using FWC protocols for trap removal. To streamline communication, we added several procedures appropriate to our area. Charlotte and Sarasota countries are respected to the contraction of the contract ties gave us access to secure areas for trap disposal. Training and identifying secure disposal areas were requirements of our permit.

Because traps wash in all year, our current permits authorize year-round removal from the beaches and waters of Charlotte and Sarasota counties







We find blue crab traps (above), that are light weight and made of wire. Most, though, are stone crab traps (left), now usually plastic but older ones are wooden. Concrete slabs are added to both.

#### **OUTCOMES**

- Cleaner, safer and more debris-free beaches for sea turtles and for people
- Increased public awareness about this project
- Collaboration with staff in both Charlotte and Sarasota counties
- Relationships with the crab fishing community whom we contact for pick-up of fishable traps

4/30/2020-12/31/2024: **REMOVED: 217 TRAPS** 

### FOR THE FUTURE

- · Continuing all of the above
- Addressing the challenge of traps in the water close to shore, many of them clumped together, partially buried, and in tangled lines





To staff in Charlotte and Sarasota counties, Ranger Melanie Luce at Stump Pass Beach State Park, Pamela Gruver, of Marine Fisheries Management, Karen Blackford, Friend of CWC; and

coastalwildlifeclub.org



## The trouble with traps

It's illegal to