# Save

Celebrating 50 Years of National Marine Sanctuaries

# MBNMS Advisory Council meeting August 19, 2022

Lisa Wooninck, Superintendent

Monterey Bay National Marine Sanctuary





Marine Sanctuary Foundation

# What's New



## MBNMS hires Haven Parker as Advisory Council Coordinator and Program Support Specialist

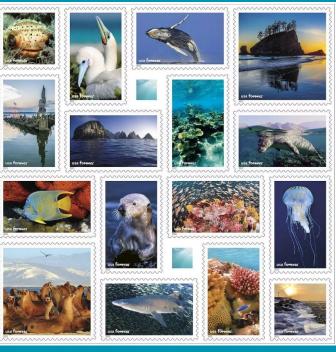
- Haven grew up in Aptos, CA, where she enjoyed surfing and SCUBA diving from a young age
- She attended Duke University to pursue a bachelor's in marine science, spending much of her time at the Duke Marine Lab
- After graduating, she interned for then-Senator Kamala Harris in D.C. and worked for Santa Cruz County Parks and the West Coast Regional ONMS



USPS First Day of Issuance of Forever Stamps Commemorating 50 Years of the National Marine Sanctuary System

- Ceremony held at Sanctuary Exploration Center unveiling 16 new Forever Stamps that showcase abundant wildlife and diverse ecosystems
- Purchase available at <u>http://www.usps.com/shopstamps</u>





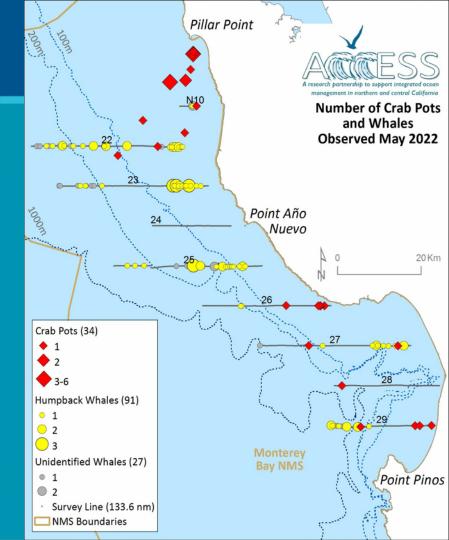


## What's New

## Nearshore Marine Mammal/Seabird Survey

## ACCESS Cruise on RV Fulmar from Pillar Point to Point Pinos May 3rd - May 12, 2022

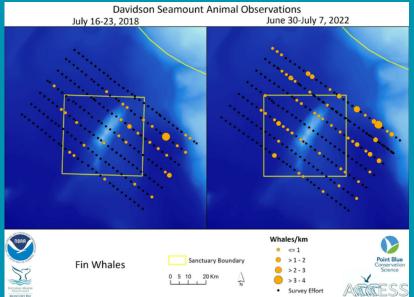
- 120 whales and 34 crab pots (off season) and numerous seabirds on 134 linear nautical miles
- 20 CTD casts, 20 nutrient samples collected
- 9 phytoplankton samples collected
- 20 hoop net samples, 4 Tucker trawl collected
- Crab pot locations were shared with CDFW



# Marine Mammal/Seabird Survey at Davidson Seamount



- June 28 July 8, 2022
- 2,869 marine mammals and 513 seabirds were counted on 350 linear nautical miles
- 39 CTD deployment to depths of up to 2,000 meters, collecting water that will be analyzed for environmental DNA, nutrients, and microplastics
- 23 tucker trawls and 18 hoop net casts provide a sampling of the available prey over the seamount



# Observations from Davidson Seamount















# **Dr. Rick Starr to be Honored**



## Ed Ricketts Memorial Award and Lecture Honoring Dr. Rick Starr

- October 26, 2022 at the Sanctuary Exploration Center
- Nominated and selected by MBNMS Research Activity Panel



# **Shared Adventure GIYS**





### Get Into Your Sanctuary/Day on the Beach

- Saturday, July 9, 2022 at Santa Cruz Wharf and Cowell Beach
- > 300 individuals with diverse special needs
- adaptive sports: recreational fishing, kayaking, outrigger canoeing, SCUBA, and beach wheelchair rides/floats
- Advisory Council members Jose Montes and Adam Helm fished with 40 participants from the Santa Cruz Wharf





# Sea Star Gala, September 17

- MBNMS Foundation is hosting
- Formal Blue Tie event

- Cocoanut Grove Ballroom at the Santa Cruz Beach Boardwalk
- Sea Star Awards Presentation
- More information and tickets available at
  <u>https://montereybayfoundation.org/event/sea-stars-gala-2022/</u>



# Sanctuary Fest - Sept 18, 2022





9:00 am-12:00 pm: Aloha Outrigger Races

**10:00 am-3:00 pm:** Free ocean paddleboarding, kayaking, and guided wildlife tours (pre-registration required)

**10:00 am-3:00 pm:** Partner exhibitor fair, short ocean films, science talks, virtual scavenger hunt, sand castle building, and fish printing!

Sunday, September 18, 2022 Santa Cruz Wharf, Exploration Center, and Cowell Beach

**1:00 pm:** Recognition Ceremony of MBNMS and HIHWNMS 30th/ONMS 50th Anniversaries

1:30 pm: Aloha Outrigger Race Awards Ceremony

# **MBNMS Education**



## **Sanctuary Exploration Center Changes**

- Becky Gustafson (Volunteer Coordinator/Education Specialist)
- Christina Funck (Gift Store Manager/Facility Rental Coordinator)
- Now open 5 days/week (Wednesday-Sunday)

## **Coastal Signage Plan**

- Completed 10 new signs to be installed along Ocean View Blvd, Pacific Grove
- Completed 2 new signs to be installed on the Santa Cruz Wharf
- In development new MPWC signs to be installed at 4 harbor boat ramps

### S Monterey Bay National Marine Sanctuary

#### Pacific Harbor Seals

Harbor seals can be seen year-round along the coast. They spend hours resting on rocks to conserve energy, regulate their body temperature, and avoid predators.

Each February to June, females gather on sheltered beaches to give birth and nurse their pups for four to six weeks. Pups are then weared to forage and survive on their own.





Wildlife Viewing

Use binoculars to observe close i

Watch Quietly Loud noises can frighten animals

Keep Hands and Food Away Never feed animals, or attempt to touch.

Reep Pets on a Leash Pets may chase wildlife, which can carry and transmit infectious diseases.

Report Wildlife Disturbances NOAA Enforcement Hotline: (800) 853-1964 CDFW Cal/TIP Hotline: (888) 334-2258 Or text "Cal/TIP (your message)" to 847411

Abandoned or Sick Wildlife The Marine Mammal Center: (415) 289-SEAL Monterey County SPCA (birds): (831) 264-5427

Drone or Fishing Violations Paolic Grove Police Department: (831) 648-3143 CDFW CaITIP Hotline: (888) 334-2258

PG Municipal Code § 11.72.010, 14.04.020, & 10.10 California Code of Regulations Title 14 §632



Seals haul out on rocks to rest during the day. d while its Unlike sea lions, harbor seals are true seals and lack visible ear flaps.

# **MBNMS Resource Protection**



# MB SAC Vessel Incident Subcommittee has met 4 times plus 4 additional joint meetings with GF SAC VI Subcommittee

• Chair Hoffman will provide an update today

## 33 ft Sailboat ran aground at Capitola beach, July

 Santa Cruz County Sheriff's Department took responsibility and paid a contractor to tow the vessel off the beach



# **MBNMS Resource Protection**

- Redeployed all 9 MPWC buoys at new locations for zones after full servicing and maintenance performed
- Submitted comment letter to BOEM on the Morro Bay Proposed Sale Notice for leases
- Coordinating with NOAA Office of Law Enforcement on distribution of flyers: requirements to use sewage pump out at harbors



# **AC Recruitment**



Haven reaching out week of August 22 Announcements public week of Aug 29 Recruiting for 9 seats

- Agriculture (alternate)
- At-large positions (2 primary)
- College (primary & alternate)
- Conservation (alternate)
- Recreation (primary & alternate)
- Research (primary)



Email Haven.Parker@noaa.gov with ideas for recruitment opportunities

# Save

Celebrating 50 Years of National Marine Sanctuaries

# CB/GF Superintendent Report August 19, 2022

Brian Johnson, Deputy Superintendent

Monterey Bay National Marine Sanctuary



NATIONAL MARINE SANCTUARIES

Marine Sanctuary Foundation

## Administration and Operations

- → COVID 19
  - GFNMS/CBNMS are moving to in-person operations
- → 22' Zodiac Hurricane to support operations in Tomales Bay





## **Conservation Science**

- → Successful completion of two ACCESS cruises
- → CBNMS Condition Report out for peer review
- → GFNMS Condition Report Status & Trends Workshops completed





### **Education and Outreach**

- → GFNMS/CBNMS held two "Get Into Your Sanctuary" crab fishing family workshops
- → Staff participate in Sonoma County teacher workshop
- → Sharktoberfest to be held September 24, 2022



→ GFNMS Visitor Center scheduled to reopen to the public on Wednesday, August 24



### **Resource Protection**

- → Seabird Protection Network trains U.S. Coast Guard aircrews on reducing wildlife disturbances
- → Staff working with State/NPS regarding new CA Fish and Game Commission aquaculture lease in Tomales Bay
- → Staff engage K-6 students on Vessel Speed Reduction efforts inspiring action from global shipping lines
- → American Challenger response



# SAVE Spectacular Celebrating 50 Years of National Marine Sanctuaries

Monterey Bay National Marine Sanctuary



