

# LOS ANGELES/LONG BEACH HARBOR SAFETY COMMITTEE

Mandated by California Oil Spill Prevention and Response Act of 1990

# MINUTES OF THE ONE HUNDRED and NINTIETH MEETING OF THE LA/LB HARBOR SAFETY COMMITTEE Wednesday, 7 December 2022

The One Hundred and Eighty-Ninth Meeting of the Los Angeles/Long Beach Harbor Safety Committee was convened by video teleconference using "Zoom" Technology due to COVID-19 protocols preventing an inperson meeting. Chairperson John Betz called the meeting to order at 10:01 a.m. Executive Secretary Louttit determined a quorum was present as listed below:

FOR THE PORT OF LONG BEACH Mr. Rafael Delgado	FOR THE PORT OF LOS ANGELES Capt. Jay Dwyer (LA Pilot Service)	FOR THE LONG BEACH PILOT ORGANIZATION Capt. Mark Coynes (JPS)
FOR THE TANKER OPERATORS	FOR THE LOS ANGELES PILOT ORGANIZATION	FOR THE OFF-SHORE TERMINALS' MOORING MASTERS
Capt. Rob McCaughey (Jankovich)	Capt. Jeff White	Absent
FOR TUG & BARGE OPERATORS Mr. Brian Vartan (Westoil)	FOR DRY CARGO VESSEL OPERATORS Capt. Michael Jessner (APL)	FOR PLEASURE BOAT OPERATORS Capt. John Betz (CBYC)
FOR ORGANIZED LABOR Mr Eric Bland (Inland Boatman's Union of the Pacific)	FOR THE CALIFORNIA COASTAL COMMISSION Absent	FOR MARINE OIL TERMINAL OPERATORS Captain Thomas MacKrell (Marathon)
FOR U.S. COAST GUARD SECTOR LOS ANGELES and LONG BEACH	FOR THE NON-PROFIT ENVIRONMENTAL PROTECTION ORGANIZATIONS FOR SANTA MONICA BAY	FOR THE NON-PROFIT ENVIRONMENTAL PROTECTION ORGANIZATIONS FOR LA/LB
Capt. Ryan Manning, USCG	Vacant	Mr. Garry Brown
FOR THE CDF&W/OSPR	FOR PASSENGER FERRY OPERATORS	FOR THE USACOE
Mr. Jon Victoria	Mr. Erik Bombard (Catalina Express)	Mr. Jim Fields

c/o Marine Exchange of Southern California P. O. Box 1949 • San Pedro • California 90733-1949 Telephone (310) 519-3134 • Fax (310) 241-0300 E-mail: Info@mxsocal.org FOR THE CALIFORNIA FOR THE NOAA/NOS FOR THE SHIP'S AGENT

STATE LANDS COMMISSION ORGANIZATION

Chris Beckwith Mr. Jeffrey Ferguson Absent

FOR COMMERCIAL FOR THE U.S. NAVY EXECUTIVE SECRETARY

Absent Capt. J. Kipling Louttit

(MX SoCal)

# ALTERNATES, MEMBERS OF THE PUBLIC, and OTHER PARTIES (SEE ATTACHED LIST)

Chairperson Betz welcomed everyone in attendance and thanked all for their interest in and participation on the Los Angeles/Long Beach Harbor Safety Committee and noted there will be a Public Comment period during the meeting. The Committee thanks the Jacobsen Pilot Service for making their "Zoom" Technology account available for this gathering and serving as system administrator. Chairperson Betz had Executive Secretary Louttit review the "Zoom" virtual meeting protocols, took attendance, and validated a quorum was present.

## **ACTION ITEMS:**

**FISHING** 

Mr. Victoria announced appointments and reappointments as follows: Capt Simon Cail 2<sup>nd</sup> alternate representing Long Beach Pilot Organization, Mr. Mike Sitts alternate representing Recreational Pleasure Boat Operators, and Ms. Kariane Dill alternate representing Tug and Barge Operators.

Oath of Office: Because we were not meeting in person, Mr. Victoria had been instructed to administer the California Oath of Office via remote means. Mr. Victoria read the California Oath of Office. All affirmed they had raised their right hand and responded "I do" to Capt. Louttit and Ms. Joyce Kaplan (MX contract staff). Mr. Victoria instructed all to sign the oath documents that were provided, scan, and return them. When Mr. Victoria receives the signed oath, he will have it recorded at the Secretary of State Office in Sacramento. Congratulations!

#### ITEM I: APPROVAL OF MINUTES OF LAST MEETING:

(1) Chairperson Betz made a motion to approve the minutes of the 189<sup>th</sup> Meeting on 5 October as written. There was no second, comments, corrections, or discussion. The motion carried by a unanimous roll call voice vote from the 13 voting members present.

#### **ITEM II: OLD BUSINESS:**

- (1) Chairperson Betz called for an update on Marine Exchange Vessel Traffic Service (VTS) activities from Capt. Louttit, who reported:
  - a. Incidents: There were 8 incidents since the last Harbor Safety Committee Meeting on 5 October, for a total of 28 in 2022. For comparison, we had only 21 incidents in 2021 as of this date. However, as I think you will see, I do not see a particular trend on which the Committee should focus attention, but welcome input.

The 24<sup>th</sup> incident of the year and 1<sup>st</sup> of the period was a container ship ½ mile north of Angels Gate outbound Los Angeles with pilot aboard that lost propulsion due to a fuel gasket leak the vessel repaired. The vessel proceeded to outside anchorage G-7.

The 25<sup>th</sup> incident of the year was a container ship 8-miles west of Point Vicente outbound with no pilot aboard that lost propulsion due to a slow-down alarm and then a fault on an exhaust valve sensor that needed to be replaced. The vessel departed the traffic lane and drifted to repair but was unable to effect repairs. Coast Guard Sector LA/LB issued a COTP order for the vessel to proceed to outer anchorage with 1 tug escort under its own power. The vessel safely anchored in outside anchorage G-7.

The 26th incident of the year was a general cargo ship at the Long Beach Sea Buoy inbound with pilot aboard that experienced main engine alarm, but the alarm cleared itself and there was no loss of propulsion. VTS notified Sector LA/LB. An assist tug was ordered. The Master and Pilot agreed it was safe to proceed to inside anchorage with assist tug. The vessel safely anchored in inner anchorage B-8.

The 27<sup>th</sup> incident of the year was a general cargo ship inbound 5 miles southwest of the Long Beach Breakwater Lighthouse. The vessel assigned anchorage F-2 but proceeded to SF-2. VTS passed the correct anchorage. The vessel started to depart SF-2 by proceeding toward the COTP issued safety zone for pipeline repair. The VTS advised the vessel to remain clear of the safety zone, but it crossed over the pipeline twice, with anchor up, on its way to safely anchor in outside anchorage F-2 as originally assigned.

The 28th incident of the year and 5th and last of the period was a container ship 40 miles north of Point Fermin outbound with no pilot aboard. Coast Guard Sector LA/LB called the VTS and notified that the vessel had lost propulsion 15 miles outside the VTS area. The vessel's agent arranged for 2 tugs to tow the vessel to safely anchor in outside anchorage SF-8.

b. Traffic Report: Capt. Louttit referred to the handout that was sent with the read-aheads. New information since the last HSC meeting in October was color coded light blue. Total ship count is slightly above normal and last year. 4,328 vessels of all types arrived in the 11 months of calendar year through November, which is 144 more than the same period in 2021 and 148 more than the "normal" of 380/month historically seen before COVID.

379 vessels arrived in October, 1 fewer than normal, and 402 arrived in November, 22 more than normal. Container ship arrivals were below normal but offset by passenger ships, bulk ships, and ships arriving for bunkers only being above normal.

Arrivals and departures were about steady from the 4 approach and departure routes the past 2 months. Regarding arrivals, about 45% arrived from the North, about 13% from the West, about 40 percent from the South, and about 2 percent from the Chevron Offshore Marine Terminal in El Segundo. Regarding departures, about 40 percent departed to the North, about 18% to the West, about 37% to the South, and about 3% to Chevron. There were no issues.

c. Comment on Container Ship Backup: With the concurrence of the ports of Los Angeles and Long Beach, the Pacific Merchant Shipping Association, and the Pacific Maritime Association, the container ship backup for the ports of Los Angeles and Long Beach ended Tuesday 22 November. This is quite an accomplishment because 11 months ago the backup was 109 container ships on 9 January 2022. Almost all container ships now plan their transit to directly enter port and not anchor or loiter in our waters; for

example, zero this morning. The new queuing system for labor, administered by Pacific Maritime Management Services, continues to work beautifully and accomplish its twin goals of increasing safety and air quality, as it allows container ships to slow-speed-steam across the Pacific to meet their berthing date and time since they have their calculated arrival time (CTA) for labor as soon as they depart their last port of call.

d. **Regarding the anchorages**, we continue to use only about half of the anchorages, which spaces out the ships at anchor for safety.

#### e. Final Comments:

- i. **COVID-19:** We further relaxed our COVID-19 protocols. Most MX members are working on-site and we allow meetings and visits of port partners and media on-site.
- ii. <u>Whales</u>: At the request of the National Marine Fisheries Service and the Channel Islands National Marine Sanctuary we continue to advise all inbound and outbound vessels that there are whales in Southern California waters and vessels should take appropriate precautions.
- (2) <u>Update on USCG Sector LA/LB and AMSC activities:</u> **Capt. Ryan Manning**, combined Sector and AMSC reports due to the virtual format as follows:
  - a. **Capt. Manning** reported he was proud to have received orders to this port complex and to be able to work with the great professionals that managed the backup so well.
  - b. **Capt. Bernstein**, the Deputy Sector Commander and Deputy Captain of the Port is due for transfer this summer; we should learn where *Captain Bernstein* will be transferred and who will relieve her soon.
  - c. Sector LA/LB had an internet outage over Thanksgiving due to failure outside the CG's fence line near the Vincent Thomas Bridge, and later phone outage, that necessitated LA/LB personnel having to work from Sector San Diego. The outage was not cyber security related but pointed out how dependent we are on information technology and connectivity. Capt. Manning recommended facilities look through their plans to determine potential vulnerabilities of information technology and connectivity.
  - d. There were already 2 holiday marine events and about 10 more are scheduled. CG Sector LA/LB will push out a Maritime Information Security Bulletin (MISB) in coming weeks regarding these events.
  - e. The Port Coordination Team (PCT) met and talked through issues that terminals and port partners could face had there been a railroad strike.
  - f. Regarding AMSC activities, the annual Port Protector Exercise was held in November which started with a cyber attack and then a follow-on attack on energy infrastructure, and concluded with a tabletop marine transportation system recovery exercise. There were many lessons learned which will be shared. Great job to all who conducted and participated in the exercises. Capt. Betz queried how many people attended. Capt. Manning responded several hundred attended day 2 with the energy infrastructure part of the exercise, and about 50 attended the tabletop regarding recovery.

- (3) <u>Update on OSPR activities</u>: Mr. Jon Victoria reported:
  - a. Some regulations have been updated, such as spill management. Drills and exercises for facilities were completed.
- (4) <u>California State Lands Commission (CSCL) activities</u>: **Mr. Beckwith** reported normal operations but keeping an eye on COVID cases and refining protocols as appropriate. **Mr. Beckwith** will retire at the end of the year and stated he enjoyed working with the Committee for the past 6 years. His relief has been identified and has been attending meetings. **Chairperson Betz** thanked **Mr. Beckwith** for his service.
- (5) <u>Army Corps of Engineers (ACOE) activities</u>: **Mr. Fields** reported that the Project Manager for the deepening project for the POLB will attend the February HSC meeting and brief the project, which will start in 2025.
- (6) <u>Update on National Oceanic and Atmospheric (NOAA) activities</u>: Mr. Ferguson reported:
  - a. The Voluntary Vessel Speed Reduction Program (VSR) of oceangoing vessels is slated to end on 15 December 15. NOAA, U.S. Coast Guard and EPA initiated voluntary Vessel Speed Reduction requests in zones off San Francisco and southern California started on May 1, 2022. The projected end date will be December 15, 2022; unless humpback, blue and fin whales are still in these regions. Please see chartlet sent separately.
  - b. The complementary incentive-based Vessel Speed Reduction program for container, car carrier and bulk shipping companies also ends on December 15. NOAA will analyze shipping industry fleet performance and report on cooperation rates in early 2023.
  - c. Similar start and end dates are planned for 2023.
  - d. In November, the International Maritime Organization Maritime Safety Committee adopted amendments to the Santa Barbara Channel Traffic Separation Scheme and Channel Islands Area to be Avoided. The changes will help to reduce the overlap of ships transiting through important endangered whale feeding habitat. The measures will come into force in six months (May 2023) when the nautical charts in the area will be updated to reflect these changes.
  - e. The highest tide ranges of the year, sometimes called "King Tides" will be December 22 through 25, with high tides of 7 feet andcorresponding low tides of minus 1.75 feet, which is almost 2 feet below Mean Lower Low Water. The "King Tides" will repeat on Jan 19 through 23, 2023.
  - f. Chairperson Betz queried Mr. Ferguson to ensure he understood there was no realignment of the Santa Barbara Channel TSS, but rather, the IMO change just just extends the TSS further to the West. Mr. Ferguson confirmed this was correct. Capt White queried what speed was desired for the NOAA VSR. Mr. Ferguson stated he believed 10 knots was desired. Capt. Louttit confirmed 10 knots was correct for the NOAA VSR, but the voluntary VSR for air quality for the ports of LA and LB is 12 knots.
- (7) Chairperson Betz queried whether there were any other old business items; there were none.

#### **ITEM III - NEW BUSINESS:**

## (1) Sub-Committee Reports:

- a. S/C #1 (Navigation Safety) Chairperson Betz asked Capt. McCaughey for his report. Capt. McCaughey reported the Subcommittee:
  - i. Met twice since the last HSC meeting and will meet again following this HSC meeting.
  - ii. Had been working on a suggestion regarding AIS for small craft.
  - iii. Discussed an incident where a tugboat crossed ahead of a 40-foot sailboat at high speed, which left a large wake that washed over the bow of the sailboat and flowed backed to the cockpit. There were no injuries or damage but the potential was there. Tug companies stated they normally transit at slower speed. Tug operators said improved communications could help so the tugs knew the urgency to reach the job. Note: This incident was reviewed and discussed for the purpose of raising stakeholder awareness regarding vessel wakes. No rules or regulations were violated.
  - iv. Reviewed a 1998 POLB memorandum regarding lightering in the inside anchorages and found it out of date. The Sub-committee will work through the process to update the memo. **Capt. McCaughey** reported prior Captains of the Port had stated lightering inside the breakwater would be in emergency situations only so the current Captain of the Port and his team need to be included in the discussion.
  - v. The distribution list for lightering needs updated, which will be done.
- (2) Chairperson Betz queried if there was any other new business; there was none.

#### ITEM IV – PUBLIC COMMENTS

- (1) Chairperson Betz queried if there was any public comment; there was none.
- (2) **Ms. Kaplan** made 2 queries regarding attendance.

## **ITEM V - ADJOURNMENT:**

- (1) The next meeting will be Wednesday 1 February 2022 at 12:00 PM at the Port of Los Angeles, provided in-person meetings are permitted and the meeting room is available. **Capt. Dwyer** will take for action to schedule the POLA Board Room. Chairperson **Betz** stated the meeting would move to the Port of Long Beach if necessary, and the reason for the late start at noon is because the Area Maritime Security Meeting convenes that morning.
- (2) Chairperson Betz made a motion to adjourn, seconded by Capts. Dwyer and White, and the meeting adjourned at 10:42 a.m.

Respectfully submitted,

//signed//
Captain J. Kipling (Kip) Louttit
Executive Secretary
20 January 2023

# HSC #190 Meeting Attendees 12/7/2022 – Version 1

- 1. John Betz
- 2. Brian Vartan
- 3. CAPT Ryan Manning, USCG
- 4. CDR Stephen Bor, USCG
- 5. LCDR Maria Wiener, USCG
- 6. A Ersland
- 7. Chris Beckwith
- 8. Eric Bland
- 9. Erik Bombard
- 10. Garry Brown
- 11. Gustav Hein
- 12. iloch
- 13. J. Knight
- 14. Jane Rut
- 15. Jeff White, LA Pilots
- 16. Jeffrey Ferguson, NOAA
- 17. Jessica Whipple
- 18. Jim Fawcett
- 19. Jim Fields 213-345-2303
- 20. Jim E. Peschel
- 21. John Dwyer, LA Pilots
- 22. Jon Hornecker
- 23. Jon Victoria
- 24. Joyce Kaplan
- 25. Kariane Dill
- 26. Kip Louttit Marine Exchange of So...
- 27. Mike Jessner
- 28. Michael Sitts
- 29. Michele Grubbs, PMA
- 30. Pat Baranic
- 31. Rafael Delgado, POLB
- 32. Rob McCaughey
- 33. Ross Timmerman
- 34. Shawn Bennett
- 35. Simon Cail
- 36. Troy Jannelle
- 37. 949-395-0859