# MAC Report April 2022 



SUBMITTED BY THE MARINE BUREAU


## TABLE OF CONTENTS

1. Marinas and Waterways
2. Beaches and Waterways
3. Marine Maintenance Work Order Graphs
4. Pump Out Inspection Report
5. Tide Table


## Marinas and Waterways

## Accomplishments

* Staff leveled out sunken pavers on $62^{\text {nd }}$ Street Landing.
- Staff has rebuilt pump out for Davies Launch Ramp.
* Staff has upgraded to MUL-T-LOCK key system in DTM boat owner's restrooms.


## Projects in the works

* Staff is in the process of replacing all the damaged and missing signs throughout the Long Beach Shoreline Marina. Staff has already replaced all the "Gangway" and "No Visitor" signs. $90 \%$ completed
* Staff is in the process of retrofitting the existing twelve (12) booster pumps from a wet system to a dry fire suppression system in the Long Beach Shoreline Marina. 80\% completed
* Staff is in the process of making improvements to the Alamitos Bay Marina office including painting the interior of the building. 50\% completed
* Staff is in the process of inspecting and tightening all the loose fingers throughout the Long Beach Shoreline Marina. 40\% completed
* Staff is in the process of inspecting and replacing all the damaged gangway water supply lines throughout Long Beach Shoreline Marina, as needed. 45\% completed
* Staff is in the process of repairing the restroom plumbing throughout Long Beach Shoreline Marina. 35\% completed
* Staff is in the process of repairing concrete fingers throughout Long Beach Shoreline Marina. $10 \%$ completed
* Staff is in the process of replacing exterior doors at the Belmont Pool office. 50\% completed
* Staff is in the process of replacing all electrical components (breakers, receptacles, etc.) inside the pedestals located throughout Shoreline \& Rainbow Harbor Marina's. 25\% completed



## Marinas and Waterways

* Staff is in the process of painting memorial benches in ABM. 50\% completed
* Staff is in the process of installing two isolation valves for all 31 Gangway's in Shoreline Marina. 5\% completed
* Staff is in the process of installing two isolation valves for all 33 Gangway's in Shoreline Marina. 85\% completed
- Staff is in the process of repairing seawall on Bayshore. 85\% complete
* Staff is in the process of retrofitting all pedestals inside of Rainbow Harbor Marina (SHM 1,2,3,4 docks 8 \& 9) 35\% completed
- Staff is in the process of painting curbs and guard post throughout DTM. 85\% completed
* Staff is in the process of cleaning buoy's in ABM and DTM Marina's. $50 \%$ completed
* Staff is in the process of remodeling the women's restrooms at Harbor Master Office. 5\% complete
* Staff is in the process of painting interior of beach restrooms B-7 thru B-2. 35\% complete



## Beaches and Waterways

## Accomplishments

* Beach Maintenance staff removed over 94 tons of trash and debris from the beaches and inner bays.
- Beach Maintenance staff removed trash and debris from the beach waterline.
* Beach Maintenance staff serviced 300 trash receptacles during the month of April.
* Beach Maintenance staff built up and maintained the berm on the East Peninsula beach between $62^{\text {nd }}$ $-72^{\text {nd }}$ place.
* Beach Maintenance staff swept the bike/pedestrian path.
* Beach Maintenance staff conducted weekly cleanups of several homeless encampments throughout the beach areas.
* Beach Maintenance staff conducted weed abatement around the public showers and walkways throughout the beach areas.
* Beach Maintenance staff swept and maintained parking lot areas.
* Beach Maintenance staff planted flowers and shut down irrigation in preparation for 2022 Acura Grand Prix of Long Beach.
* Beach Maintenance staff repaired broken main at Bixby monument.
* Queensway Bay staff conducted a cleaning of all 60 basket filters in the Rainbow Lagoon; six days per week, twice per day. Staff replaces and cleans all 60 baskets once a month.
* Queensway Bay staff conducted daily removal of water borne debris and algae in the Rainbow Lagoon, Rainbow Harbor Marina and Long Beach Shoreline Marina using hand nets.
* Queensway Bay staff removed trash from docks, three times per week.
* Queensway Bay staff conducted daily cleaning and maintenance of all trash skimmers on the docks, six days per week.

* Queensway Bay staff conducted monthly inspections on all docks throughout Rainbow Harbor Marina.
* Queensway Bay crew repaired two fountains at Rainbow Lagoon.
* Queensway Bay crew removed damaged submersible fill pump for Rainbow Lagoon and installed back up pump.
* Queensway Bay crew installed Fired Department key box for Birdcage elevator room.
* Queensway Bay crew repaired 3" dock main water hose on dock 3
* Queensway Bay crew repaired 3 aerator lines at Rainbow Lagoon Park.
* Queensway Bay staff serviced all sewage pumps on the commercial
 docks 1-6.
* Queensway Bay staff conducted weekly encampment posting and cleanups.
* Queensway Bay repaired broken window at lighthouse.
* Queensway Bay staff completed 36 work orders and 14 Go Long Beach request for the month of April.
* Queensway Bay staff conducted daily graffiti removal of the Rainbow Harbor area, including the Queensway bridge bike path and Queen Mary Park.
* Queensway Bay staff performed routine maintenance on the Wave and Dolphin Fountain.

* Queensway Bay staff power washed the exterior of the Wave Fountain bi-weekly.
* Queensway Bay crew assisted in removing and transporting 12 dinghies from Shoreline Marina.


## Projects in the works

* Beach Maintenance staff is continuing the process of rebuilding sections of the peninsula where erosion occurs.
* Queensway Bay crew working to install security guards at Horn Blower building.
* Queensway Bay crew working to replace 50 electric water valves for Wave fountain jets.




## PUMPOUT INSPECTION REPORT

| Pump Out Location | Inspection Date |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\mathbf{0 4 / 0 7 / \mathbf { 2 2 }}$ | $\mathbf{0 4 / 1 4 / \mathbf { 2 2 }}$ | $\mathbf{0 4 / \mathbf { 2 1 / 2 2 }}$ | $\mathbf{0 4 / \mathbf { 2 8 / 2 2 }}$ |
| Gwy A, A | W | W | W | W |
| Gwy A, B | W | W | NW | W |
| Parker's Public Dock, A | W | W | NW | NW |
| Parker's Public Dock, B | NW | NW | NW | NW |
| Parker's Public Dock, C | W | W | W | NW |
| Dock 9 | NW | NW | NW | NW |
| Basin 6 South | W | W | W | W |
| Davie's Launch Ramp, A | W | W | NW | NW |
| Station 31, A | W | W | W | W |
| Station 31, B | W | W | W | W |
| Station 21 | W | W | W | W |
| Basin 1, Gwy 2 | W | W | W | W |
| Basin 1, Gwy 4 | W | W | W | W |
| Basin 2, Gwy 8 | W | W | W | W |
| Basin 2, Gwy 11 | W | W | W | W |
| Basin 3, Gwy 16 | W | W | W | W |
| Basin 3, Gwy 19 | W | W | W | W |
| Basin 4, Gwy 28 | W | W | W | W |
| Basin 4, Gwy 31 | W | W | W | W |
| Basin 5, Gwy 33 | W | W | W | W |
| Basin 5, Gwy 34 | W | W | W | W |

## KEY

[^0]
## Calforna, Los Angeles, Long Beach, Inner Harbor

May 2022



28





(2:44a


[^0]:    W = Working
    NW = Not Working
    N/A = Not Applicable

