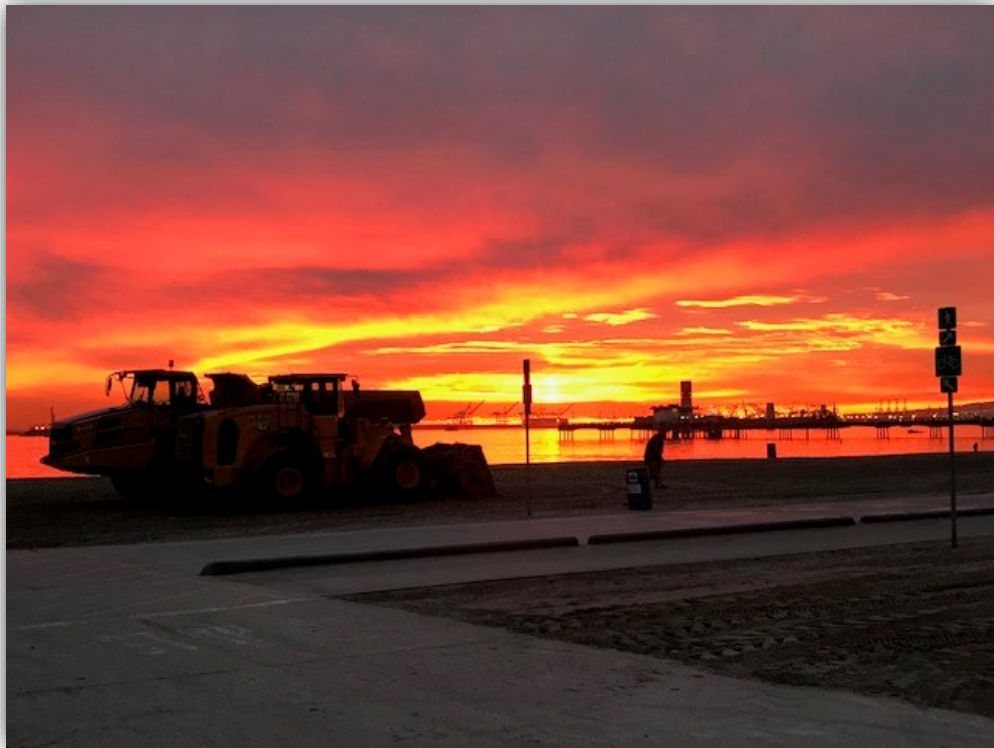


# MAC Report

## December 2018



SUBMITTED BY THE MARINE BUREAU



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## **MARINAS AND WATERWAYS**

### **Accomplishments**

- ❖ Staff painted the Alamitos Bay Marina oil recycling enclosures located at basins 2 & 3.
- ❖ Staff replaced the gas line for the Colorado Lagoon model boat shop.
- ❖ Staff repaired the fresh water main line break at basins 1 & 2.

### **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 obtaining the calculations and engineering plans to retrofit the existing twelve (12) booster pumps from a wet system to a dry fire suppression system in the Long Beach Shoreline Marina.
- ❖ 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 replacing and adding hand dryers to all the restrooms throughout the Long Beach Shoreline Marina. 90% completed.
- ❖ Staff is in the process of replacing all the interior doors at the Alamitos Bay Marina office.
- ❖ Staff is in the process of replacing the "Boat Owner's Restricted" and the "Stop" signs in the Alamitos Bay Marina. 90% and 90% completed.
- ❖ Staff is in the process of inspecting and replacing all the damaged gangway water supply lines throughout the Long Beach Shoreline Marina, as needed. 45% completed.
- ❖ Staff is in the process of repairing the restroom plumbing throughout the Long Beach Shoreline Marina. 35% completed.
- ❖ Staff is in the process of repairing the concrete fingers throughout the Long Beach Shoreline Marina. 10% complete.



## **MARINAS AND WATERWAYS**

- ❖ Staff is in the process of refurbishing the rowing center dock at the Marine Stadium entrance. 50% completed.
- ❖ Staff is in the process of painting the interior restrooms along the beaches, Bayshore 1 & 2, and Mother's beach. 75% completed.
- ❖ Staff is in the process of repairing all the damaged concrete behind Spinnaker Bay near the seawall.





## **BEACHES AND WATERWAYS**

### **Accomplishments**

- ❖ Beach Maintenance staff removed over 85 tons of trash and debris from the beaches and inner bays.
- ❖ Beach Maintenance staff serviced over 300 trash receptacles during the month of December.
- ❖ Beach Maintenance staff built up and maintained the berm on the East Peninsula beach front and around the Lifeguard Headquarters.
- ❖ Beach Maintenance staff coordinated the planting of new flowers at Basin 2.
- ❖ 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 and a small skimmer boat.
- ❖ Queensway Bay staff mowed and detailed the Rainbow Lagoon Island grass area.
- ❖ Queensway Bay staff and contractor removed the circulation pump from Vault A for repairs.
- ❖ Queensway Bay staff worked with Marine Maintenance staff and the Water Department to repair the broken 8-foot salt water discharge line at Vault A.
- ❖ Queensway Bay staff removed trash from all the docks, three times per week.
- ❖ Queensway Bay staff conducted daily cleaning and maintenance of all trash skimmers on the docks, seven days per week.
- ❖ Queensway Bay staff installed a flash cam and flood light at the Horn Blower building.
- ❖ Queensway Bay contractor repaired 11 broken windows and three (3) doors at the Horn Blower building.
- ❖ Queensway Bay staff installed new LED area lights above the Rainbow Harbor office, Pier Point entrance and at the main electrical building.



## **BEACHES AND WATERWAYS**

- ❖ Queensway Bay staff replaced three (3) LED color changing lights along Esplanade.
- ❖ Queensway Bay staff inspected the beach boardwalk, Pine Avenue Pier, and Rainbow Harbor docks for maintenance issues monthly. Staff also performed inspections of the public elevator daily.
- ❖ Queensway Bay staff installed a new hydraulic winch for the debris gate system.
- ❖ Queensway Bay and Lifeguard staff operated the debris boom on a 24-hour shift rotation during the rain storms.
- ❖ Queensway Bay staff operated the trash skimming vessel to remove storm debris from the Long Beach Shoreline Marina, Rainbow Harbor and Los Angeles River.
- ❖ Queensway Bay staff conducted daily graffiti removal of the entire Rainbow Harbor area, including the Queensway bridge bike path and the Pier Point parking lot.
- ❖ Queensway Bay staff completed and closed 14 "Go Long Beach Request for graffiti removal in the month of December.
- ❖ Queensway Bay staff painted the area near the performance stage in preparation for the New Year's Eve event.
- ❖ Queensway Bay staff performed routine maintenance on the Wave and Dolphin Fountain 2-3 times per week.
- ❖ Queensway Bay staff replaced four (4) under water lights in the Dolphin Fountain.
- ❖ Queensway Bay staff conducted daily monitoring of the landscape crew.
- ❖ Queensway Bay staff scheduled the repairs for two main line breaks.
- ❖ Queensway Bay staff coordinated the planting of new flowers at the Dolphin Fountain and park signs.





## **BEACHES AND WATERWAYS**

- ❖ Queensway Bay staff monitored the tree trimming of all palm trees throughout the Rainbow Harbor Marina.
- ❖ Queensway Bay staff assisted the contractor with the main line repair for the Rainbow Harbor irrigation.

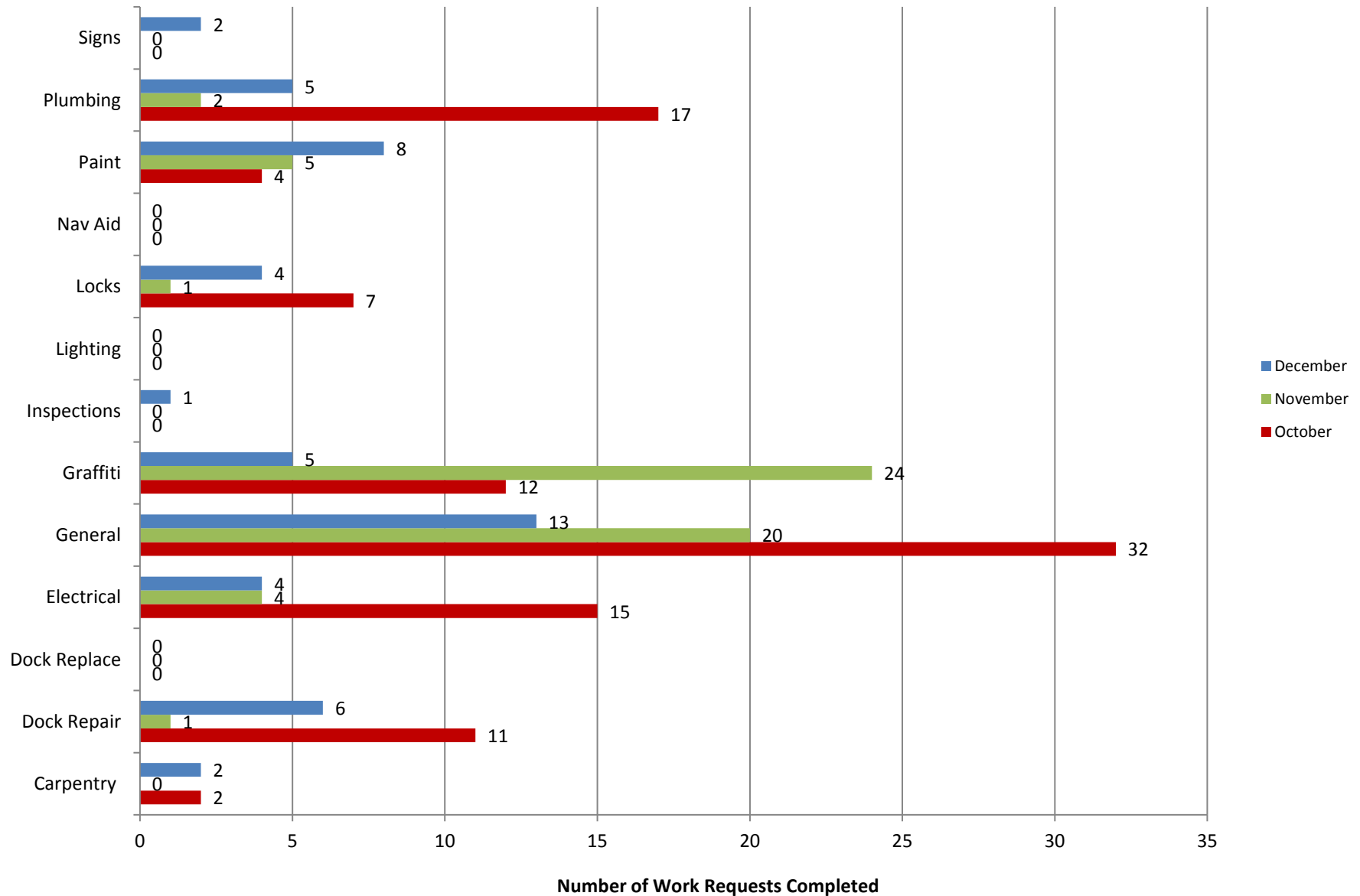
### **Projects in the works**

- ❖ Beach Maintenance staff is continuing the process of rebuilding sections of the peninsula where erosion occurs.
- ❖ Queensway Bay staff is in the process of upgrading the blue navigational lights throughout the Rainbow Harbor Marina to more energy efficient LED lights. 75% complete.
- ❖ Queensway Bay staff is in the process of replacing the light fixtures at the Navy Memorial.



# Marine Maintenance

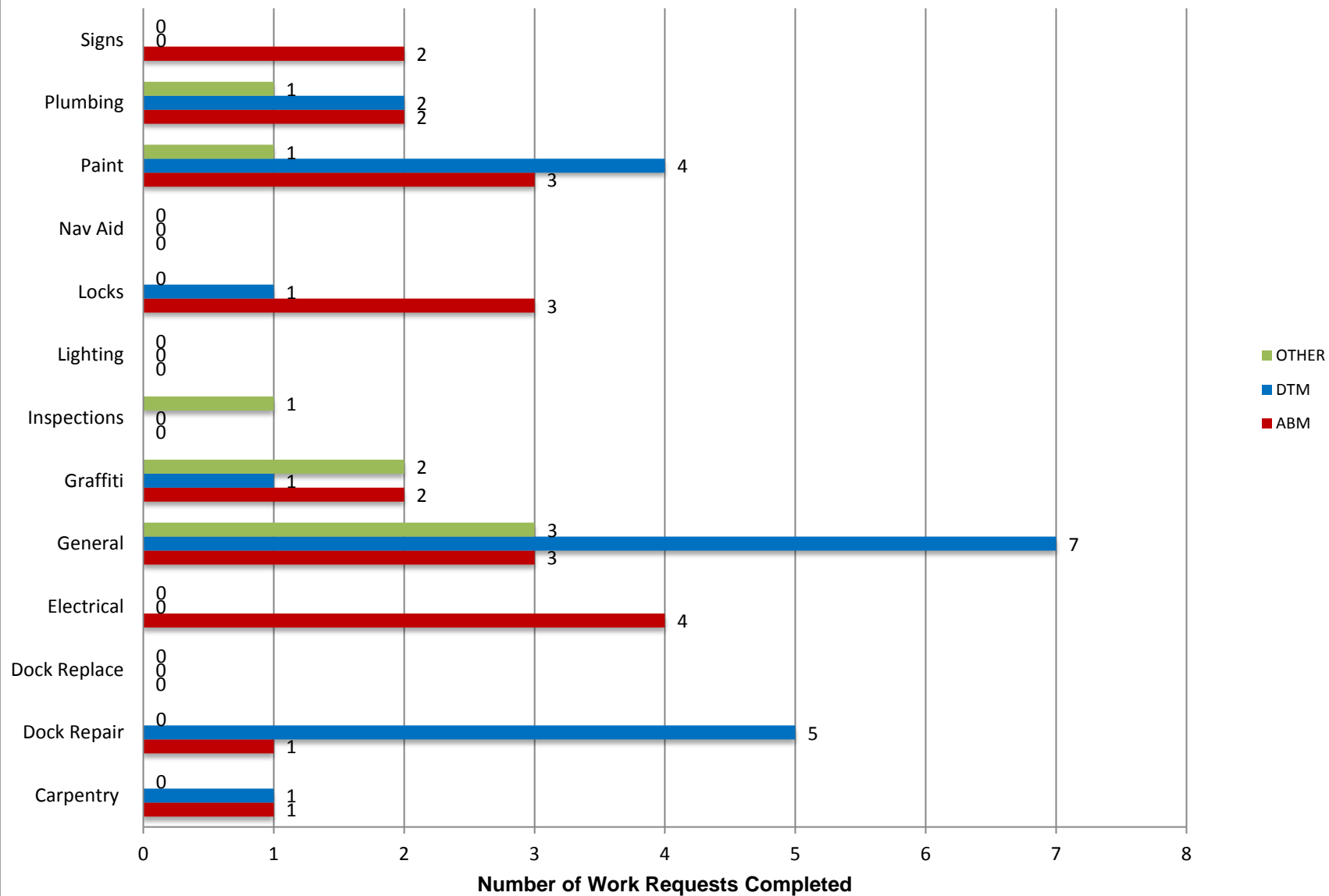
## Work Request Completed by Month





# Marine Maintenance

## Work Requests Completed by Location



## PUMPOUT INSPECTION REPORT

Pump Out Location	Inspection Date			
	12/6/18	12/13/18	12/21/18	12/27/18
Gwy A, A	W	W	W	W
Gwy A, B	W	W	W	NW
Parker's Public Dock, A	W	W	W	W
Parker's Public Dock, B	W	W	W	W
Parker's Public Dock, C	W	W	W	NW
Dock 9	W	NW	W	W
Basin 6 South	W	W	W	W
Davie's Launch Ramp, A	W	W	W	W
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
W = Working
NW = Not Working
N/A = Not Applicable

# California, Los Angeles, Long Beach, Inner Harbor

January 2019

N 33° 46.3' / W 118° 12.6'

