

Water Quality/Coastal Tidelands Committee 2017 Committee Goals/Objectives

November 9, 2017

KeyWorkingPlanning or Direction NeededDelayed★ Completed

TRASH REDUCTION GOAL: Reduce the amount of trash entering/accumulating in Upper Bay, Lower Bay, and Ocean Beaches.

	Deaches.	
Working	Objective 1:	Design and install a mechanical trash collection device (Water Wheel) in San Diego Creek entrance upstream of the Jamboree Road Bridge by 2020.
Schedule Briefing	Objective 2:	Establish a complete trash capture system in the Creek near Main Street.
Schedule Briefing	Objective 3:	Implement a program to clean all private catch basins in the City by 2020.
Pending Grant Funding	Objective 4:	Upgrade the North Star Beach trash boom by June 30, 2018 using Measure M funds.
Pending Grant Funding	Objective 5:	Install three new trash skimmers in the harbor by June 30, 2019.
Pending Grant Funding	Objective 6:	Install a storm drain trash interceptor at Dover/Westcliff (Polaris) by December 31, 2018.
Working	Objective 7:	Complete the Santa Ana-Delhi Channel Diversion by Fall 2019.

HARBOR GOAL: Reduce marine-activity wastes from entering Harbor waters.

Working	Objective 1:	Expand the Harbor Hazardous Waste drop-off program to include up to four additional sites by June 30, 2018.
Working	Objective 2:	Add up to four vessel pump-out stations and two bilge pump-out stations by June 30, 2019.

URBAN RUNOFF GOAL: Reduce pollutant loading into Newport Bay and City Creeks.

Working	Objective 1:	Implement rate-based allocations.
Working	Objective 2:	Reduce selenium concentrations in Big Canyon Creek including the CDFW freshwater pond.
Working	Objective 3:	Implement a cooperative project with UCI's Ocean addressing water quality in Newport Bay.
Staff To Prepare Draft	Objective 4:	Eliminate all dry weather flows entering the bay from City storm drains by 2030.
In Design	Objective 5:	Construct Arches Diversion.
Design Begins in Nov	Objective 6:	Control or eliminate dry weather runoff flowing across Little Corona Beach.

EDUCATION GOAL: Foster collaborative efforts with the community, resource agencies and other watershed partners.

To Be Scheduled	Objective 1:	Determine the Fiscal impact on City if the new Sediment Water Quality Objectives standards (SQOs) are promulgated.
To Be Scheduled	Objective 2:	Work with local schools on water quality issues. Actively work with local school teachers to educate students on real-world water quality issues.
To Be Scheduled	Objective 3:	Review the goals of the water quality committee education sub-committee.
Script Needed	Objective 4:	Create multi-media outreach program targeted to water quality.