

San Diego Regional Board (Region 9)								
SEPs, ECAs, and CPs authorized and/or completed since January 1, 2012								
Discharger/Facility	Enforcement Order Number	Type	Category	Amount	Project Description	Effective Date	Status	Link to Final Report or audit (if available)
SOCWA- San Juan Creek Ocean Outfall, South Coast Water District Recovery Facility	R9-2009-048	SEP	Assessment	\$109,500	Southern California Coastal Water Research Project: Bight '08 Rocky Reef Study.	7/1/2009	Historic: 5/2/2012	<a href="http://ftp.sccwrp.org/pub/download/DOCUMENTS/TechnicalReports/685_B08RockyReef_ES.pdf">http://ftp.sccwrp.org/pub/download/DOCUMENTS/TechnicalReports/685_B08RockyReef_ES.pdf</a>
Santa Margarita Water District, Wastewater Collection System	R9-2011-0057	SEP and ECA	Restoration and Pollution Reduction	\$445,000	SEP: Audubon Starr Ranch Sanctuary: restore riparian and stream habitat within Bell Canyon Creek. ECA: Plano Forcemain Realignment Project to remove the forcemain from the banks and bed of Tijeras Creek.	9/14/2011	Historic: 10/8/2015	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=37796">https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=37796</a>
City of Oceanside, La Salina Wastewater Treatment Plant and collection system	R9-2013-0004	ECA	Pollution Reduction	\$385,002	Installation of cured in place (CIPP) liners to three sections of existing sewer lines and installation 20 SmartCover units within the collection system	3/13/2013	Historic: 10/31/14	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=380783">https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=380783</a>
City of San Diego, Wastewater Collection System	R9-2013-0032	ECA	Pollution Reduction	\$622,707	Purchase and install six backup generators.	5/8/2013	Historic: 6/30/2016	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=390207">https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=390207</a>
City of La Mesa, Wastewater Collection System	R9-2013-0137	SEP	Restoration	\$387,606	Enhance and restore the Alvarado Channel, a tributary to the San Diego River.	12/11/2013	Historic: 10/10/2017	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/regulatory/MeasureAttachments.jsp?module=5&amp;regMeasID=383895">https://ciwqs.waterboards.ca.gov/ciwqs/regulatory/MeasureAttachments.jsp?module=5&amp;regMeasID=383895</a>
City of San Diego, MS4 System	R9-2014-0017	ECA	Pollution Reduction	\$456,900	Retrofit six City facilities with enhanced stormwater BMPs (bioretention areas, permeable pavement, bioswales, etc.)	8/12/2014	Historic: 11/30/2016	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=395664">https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=395664</a>
City of Encinitas, Hall Property Park	R9-2015-0047	SEP	Restoration	\$206,393	Enhancement native habitats in San Elijo Lagoon Ecological Reserve.	11/21/2013	Active (Extended to 2021)	
KB Homes, Settlers Point/Jackson Ridge Housing	R9-2017-0008	SEP	Restoration	\$142,432	San Diego River Park Foundation: will remove a stream crossing and culvert, and restore a portion of the creek to a more natural condition.	8/30/2017	Historic: 9/11/2017	--
City of San Diego, MS4 System	R9-2017-0056	SEP	Restoration and Assessment	\$1,610,032	(1) Los Penasquitos Lagoon inlet restoration project, (2) San Diego River restoration and arundo removal, (3) Study on bioassessment tools and priorities for action, (4) Chollas Creek restoration opportunities assessment.	8/9/2017	Active (2021)	<a href="https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=406987">https://ciwqs.waterboards.ca.gov/ciwqs/readOnly/PublicReportPenaltyProjectServlet?inCommand=attachments&amp;rmlidPopup=406987</a>
City of Oceanside, La Salina Wastewater Treatment Plant and collection system	R9-2018-0159	SEP	Restoration and Assessment	\$135,998	Garrison Creek Native Habitat Restoration: Treatment and removal of invasive vegetation across 28 acres of conserved habitat, restoration of 2.4 acres of disturbed habitat to Southern Willow Scrub, and environmental education and engagement with nearby disadvantaged communities.		Active (2023)	--
County of San Diego Sanitation District	R9-2019-0020	ECA	Pollution Prevention & Assessment	\$331,207	Los Coches Sewer Lining and Pilot Exfiltration Study: Structural lining of approximately 7,505 feet of sanitary sewer, coupled with a pilot study of exfiltration rates before and after lining to develop analytical methods to quantify exfiltration rates for public sewers.		Active (2022)	--
City of San Diego Northeast Mission Bay Wetland Restoration	R9-2018-0150	SEP	Environmental Restoration and Assessments	\$1,250,000	The Project includes: Analysis and study of an expanded restoration alternative for the PEIR of the De Anza Cove Amendment to the Mission Bay Park Master Plan, Technical studies to supplement the Mission Bay Park Improvement Plan PEIR and Rose Creek Preliminary Engineering Report and Planning and native habitat enhancement and restoration in the Kendall Frost Reserve.	10/21/2020	Active (2023)	--

City of Laguna Beach; NCI Interconnect to Lift Station 2 Force Main	R9-2021-0008	ECA	Pollution Prevention	\$748,278	<p>The City proposes an interconnection to the NCI sewage line which will provide the ability to bypass either the NCI, or Lift Station No. 2 force main, along Aliso Creek. Currently, the NCI is located in Aliso Creek, adjacent to South Coast Water District's (SCWD) Lift Station No. 2 force main and conveys up to 2.5 Million Gallons per Day (MGD) of untreated sewage to SOCWA's Coastal Treatment Plant. Neither the SCWD nor the City of Laguna Beach possess a secondary conveyance facility to the Coastal Treatment Plant that could be used in the event of a line break or blockage. Implementation of this ECA would allow either the City or SCWD to utilize the other's pipeline when sufficient capacity exists in an emergency situation, while repairs are being completed to the primary facilities, and would minimize the likelihood and risk of sewage entering receiving waters in case of a future SSO in this area, thereby promoting preservation of aquatic ecosystems and protecting water quality for recreation in Aliso Creek, Aliso Creek County Beach, and the Pacific Ocean, which are key areas for ecosystem health and recreation.</p>	6/9/2021	Active (2024)	--
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