

TABLE NPS-4A
SDRWQCB TARGETED PROJECTS FOR
WATERSHED PROTECTION AND NONPOINT SOURCE CONTROL GRANTS
(319(h) AND PROPOSITION 13)
(to be updated; also see Tables 7 & 7a)

Project Number	Project Description	Geographic Area/Watershed	Management Measure(s)	Watershed Restoration Action Strategy
1	Implement measures to reduce pollutants (including trash) in urban runoff	All watersheds in San Diego region	3.1, 3.2, 3.3, 3.4 3.5, 3.6	SDRWQCB watershed management chapter
2	Implement watershed education, awareness, and training activities	All watersheds in San Diego region	1G, 3.6A, 4.3A, 5.4A, 5.4B, 6D	SDRWQCB watershed management chapter
3	Implement measures to restore WARM, COLD, SAL, EST, MAR, WILD, and RARE beneficial uses	All watersheds in San Diego region	5.1B, 5.2C, 5.3A, 6B, 6D	SDRWQCB watershed management chapter
4	Implement measures to control invasive non-native riparian plant species	All watersheds in San Diego region	1G, 6A, 6B, 6D	SDRWQCB watershed management chapter
5	Implement measures to prevent introduction of invasive non-native marine plant and animal species	All watersheds in San Diego region	4.2C, 4.3A, 6A, 6B, 6D	SDRWQCB watershed management chapter
6	Implement volunteer citizen monitoring	All watersheds in San Diego region	1G, 3.6A, 4.3A, 5.4, 6D	SDRWQCB watershed management chapter
7	Implement measures to reduce discharges of pesticides / herbicides (particularly diazinon and chlorpyrifos) to watercourses	All watersheds in San Diego region	1D, 1F, 1G, 3.1, 3.2B, 3.3A, 3.5D, 3.6A	SDRWQCB watershed management chapter
8	Implement measures to reduce toxicity from metals in storm water	All watersheds in San Diego region	3.1, 3.3, 3.5	SDRWQCB watershed management chapter
9	Implement measures to minimize impacts to aquatic and riparian habitats from flood control measures	All watersheds in San Diego region	5.1A, 5.1B, 5.3A, 5.4A, 5.4B, 6A, 6B, 6D	SDRWQCB watershed management chapter

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NOTE: Table 7 lists targeted water quality planning / assessment (i.e. 205(j)) projects.

Project Number	Project Description	Geographic Area/Watershed	Management Measure(s)	Watershed Restoration Action Strategy
10	Implement best management practices for horse manure management.	All watersheds in San Diego region	1B, 1G, 3.3A	SDRWQCB watershed management chapter
11	Implement greenhouse irrigation return water recycling.	All watersheds in San Diego region	1F, 1G	SDRWQCB watershed management chapter
12	Implement measures to prevent and control erosion and sedimentation.	All watersheds in San Diego region	1A, 1G, 3.2A, 3.5C, 3.6A	SDRWQCB watershed management chapter
13	Implement measures to reduce nutrient loadings	All watersheds in San Diego region	1F, 1C, 1G, 3.4B	SDRWQCB watershed management chapter
14	Implement measures to restore wetlands	All watersheds in San Diego region	5.1B, 6B, 6D	SDRWQCB watershed management chapter
15	Implement measures to reduce pollutant discharges from marinas	All watersheds in San Diego region	4.2A, 4.2C, 4.2D, 4.2E, 4.2F, 4.3A	SDRWQCB watershed management chapter
16	Implement measures to reduce contamination indicated by elevated coliform counts	All watersheds in San Diego region	1B, 3.1, 3.3, 3.4, 4.2F	SDRWQCB watershed management chapter
17	Implement pollution prevention (in contrast to pollution control) measures	All watersheds in San Diego region	1G, 3.6A, 4.3A, 5.4A	SDRWQCB watershed management chapter
18	Implement measures to reduce pesticide / herbicide loading to water courses in San Juan Hydrologic Unit (901)	San Juan Creek WMA	SDRWQCB watershed management chapter	Aliso Creek Comprehensive Watershed Management and Enhancement Plan and SDRWQCB watershed management chapter

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19	Implement measure to reduce contamination indicated by elevated coliform counts in / from Aliso Creek Watershed	San Juan Creek WMA / Pacific Ocean WMA	3.1, 3.3	Aliso Creek Comprehensive Watershed Management and Enhancement Plan and SDRWQCB watershed management chapter
20	Implement measures to restore habitat for fish and fisheries in the San Mateo Canyon Hydrologic Area (HA 901.40).	San Juan Creek WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter
21	Implement measures to improve and enhance water quality and habitat for steelhead in the San Mateo Canyon Hydrologic Area (HA 901.40).	San Juan Creek WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter
22	Implement measures to prevent and control erosion and sedimentation in the San Mateo Canyon Hydrologic Area (HA 901.40).	San Juan Creek WMA	1A, 1G, 3.2A, 3.5C, 3.6A	SDRWQCB watershed management chapter
23	Implement measures to control invasive non-native fish	San Juan Creek WMA	6A, 6B, 6D	SDRWQCB watershed management chapter

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24	Implement measures to store native riparian vegetation and control invasive non-native plants	San Juan Creek WMA	5.1B, 6B, 6D	Aliso Creek Comprehensive Watershed Management and Enhancement Plan and SDRWQCB watershed management chapter
25	Implement measures to reduce nutrient loading to Rainbow Creek	Santa Margarita River WMA	1C, 1F, 1G, 3.4	SDRWQCB watershed management chapter
26	Implement measures to reduce pesticides / herbicides in irrigation return water in Rainbow Creek watershed	Santa Margarita River WMA	1D, 1F, 1G	SDRWQCB watershed management chapter
27	Implement measures to reduce nutrient loading from agriculture in the Santa Margarita Hydrologic Unit (HU 902)	Santa Margarita River WMA	1C, 1F, 1G	SDRWQCB watershed management chapter
28	Implement demonstration project converting a grove from sprinkler to drip irrigation to reduce nutrient discharges to Rainbow Creek.	Santa Margarita River WMA	1C, 1F, 1G	SDRWQCB watershed management chapter
29	Implement best management practices to reduce nutrient discharges from groves to tributaries of Rainbow Creek.	Santa Margarita River WMA	1C, 1F, 1G	SDRWQCB watershed management chapter

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30	Implement wetland habitat restoration to restore natural water purification functions in Buena Vista Creek through removal of concrete and other hardscaping and re-establishment of native wetland vegetation.	Carlsbad WMA	5.1B, 6B, 6D	Buena Vista Lagoon Watershed Study and SDRWQCB watershed management chapter
31	Implement wetland habitat restoration to restore natural water purification functions in Lower Escondido Creek through removal of concrete and other hardscaping and re-establishment of native wetland vegetation.	Carlsbad WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter
32	Implement wetland habitat restoration to restore natural water purification functions in Rose Creek through removal of concrete and other hardscaping and re-establishment of native wetland vegetation.	Mission Bay WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter
33	Implement wetland habitat restoration to restore natural water purification functions in Forester Creek through removal of concrete and other hardscaping and re-establishment of native wetland vegetation.	San Diego River WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter

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34	Implement wetland habitat restoration to restore natural water purification functions in Lower Chollas Creek through removal of concrete and other hardscaping and re-establishment of native wetland vegetation.	San Diego Bay WMA	5.1B, 6B, 6D	SDRWQCB watershed management chapter
35	Implement measures to restore riparian habitat in Sweetwater River watershed	San Diego Bay WMA	5.1B, 6B, 6D	Sweetwater River Watershed Strategy and SDRWQCB watershed management chapter
36	Implement measures to reduce number and volume of petroleum spills to San Diego Bay	San Diego Bay WMA	3.5F, 3.6A, 4.2D, 4.3A	Comprehensive Management Plan for San Diego Bay and SDRWQCB watershed management chapter
37	Implement measures to reduce pollution from petroleum byproducts	San Diego Bay WMA	3.1, 3.3, 3.5, 3.6, 4.2D, 4.3A	Comprehensive Management Plan for San Diego Bay and SDRWQCB watershed management chapter
38	Implement measures to prevent animal waste from entering watercourses	Tijuana River WMA	1B, 1G, 3.3A	SDRWQCB watershed management chapter