

ATTACHMENT B:

Project Information

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Project Identifiers	
WDID No:	SB09016GN
Reg. Meas.	383380
Place ID:	
Party ID:	11763
USACOE	SPL-2015-00131-
Other File	SB09016GN

PROJECT INFORMATION	
Details	
Application Received Date:	Original June 10, 2009; amended application received March 26, 2010
Application Completed Date:	4/23/10
Additional Info Completed	August 24, 2010
Applicant:	San Diego County Department of Public Works
Applicant Representative(s):	LeAnn Carmichael
Project Title:	County of San Diego, Flood Control Maintenance, RGP 53
Regulating Water Board:	State Water Board (SB)
Type of Project:	Waterway/Shoreline Modification --> Flood Management
Project Description:	
<p>San Diego County (County) Department of Public Works will conduct channel clearing and excavation as authorized by the U.S. Army Corps of Engineers (USCOE), Los Angeles District (LAD) Regional General Permit 53 (RGP 53). The County intends to remove debris, sediment and vegetation at identified sites.</p> <p>Refer to attachment C for a detailed list of the sites identified by the County. The purpose of the project is to perform routine flood control maintenance on bridges, culverts, and channels to prevent flooding of adjacent roadways or areas.</p>	
Location	
City:	Numerous locations refer to Attachment C.
County:	San Diego
Cross Streets:	Numerous locations
Section, Township, Range:	Refer to Attachment C
Zip code:	
Directions:	Numerous locations Refer to Attachment C
Latitude(s) and Longitude(s):	Refer to attachment C
Public Notice	
<p>Water Board Public Notice: Information regarding this project was noticed on the State Water Board's website from September 24, 2009 to October 16, 2009. The first amendment was noticed on the State Water Board website on July 26, 2012. <u>The second amendment was noticed November 2, 2015.</u> <u>The third amendment was noticed April 20, 2017.</u></p> <p>X__ No Comments were received. _ Comments were responded to in writing.</p>	

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Fees	
<p>Application Fee Provided: A certification fee of \$640 was submitted on Jul 31, 2009 as required by 23 CCR §3833b(2)(A) and by 23 CCR § 2200(e). An additional fee of \$39,360 to offset additional design impacts was received on Jan 11, 2010 as required by 23 CCR §3833b(2)(A) and by 23 CCR § 2200(e). <u>For Amendment One and Amendment Two, no fees were assessed. A check for \$600 was received November 6, 2015 for Amendment Three.</u></p>	

Hydrologic Information	
Receiving Water(s):	Refer to attachment C
Hydrologic Unit(s):	Refer to attachment C
Water Body Type(s):	Refer to attachment C

Designated Beneficial Use(s)													
X	AGR		COMM	X	FRSH		MIGR		RARE		SPWN		
	AQUA		CUL		GWR		MUN	X	REC-1	X	WARM		
	ASBS	X	EST		IND		NAV	X	REC-2		WET		
	BIOL		FISH		LWRM		POW		SAL	X	WILD		
X	COLD		FLD	X	MAR		PRO		SHELL		WQE		

Candidate, Sensitive, or Special Status Species	
<p>Any sensitive plant species, rare or narrow endemic animal or plant species, or San Diego County sensitive plant species that may occur within the proposed project sites will be avoided, or mitigated for, in compliance with the Multiple Species Conservation Program, the United States Fish and Wildlife Service Biological Opinion, CDFW Lake and Streambed Alteration Agreement and the Regional General Permit (RGP). Candidate, Sensitive or Special Status Species List below:</p>	
<p>Sensitive Flora</p> <ul style="list-style-type: none"> San Diego Thorn-mint Thread-leaved Bordiaea Cuyamaca Larkspur Otay Tarplant Parish's Meadowfoam Willow Monardella San Bernardino Bluegrass Gambell's Water Cress 	<p>Sensitive Fauna</p> <ul style="list-style-type: none"> Quino Checkerspot butterfly Laguna Mountain Skipper Three-Spined Unarmored stickleback California Red-legged Frog Arroyo Toad Least Bell's vireo Southwestern Willow Flycatcher Coastal California Gnatcatcher Stephens' Kangaroo Rat

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Other Permits/Licenses/Agreements/Plans	
Federal (Type and Permit/License Number):	
U.S. Fish and Wildlife Service extension granted 07/10/2009 Original Biological Opinion (FWS BO No. 1- 6-98-F-37). Extension No. (FWS/SGD-08B0720-09TA0990). U.S. Army Corps of Engineers, Los Angeles District (File #SPL-2009-00334-MBS <u>SPL-2015-00131-MG</u>).	
State (Type and Permit/License/Agreement Number):	
California Department of Fish and Game, Lake or Streambed Alteration Agreement SSA 5-238-95 expiration 2/28/2014. <u>The California Department of Fish and Wildlife re-issued a Streambed Alteration Agreement SSA 1600-2013-0256-R5-R5 on February 27, 2014.</u>	
Other County, City, etc. (Type and Permit/License Number): NONE	
Any Required Documents or Plan Submittals (SWPPP, Mitigation & Monitoring, etc.):	
<u>A revised Mitigation and Monitoring Plan was submitted by the San Diego County Department of Public Works on February 18, 2011.</u>	

NEPA and/or CEQA Compliance	
Document type:	Amended Mitigated Negative Declaration
Lead Agency:	County of San Diego
Date completed:	April 13, 2009
State Clearinghouse Number:	SCH 1999091084
County of San Diego Mitigated Negative Declaration (MND) adopted by Board of Supervisors August 11, 1998. A Notice of Determination filed August 31, 1998. Subsequent MND adopted November 10, 1999 adding additional sites. An Addendum to the Subsequent MND was adopted June 2001. Subsequent Addendum for September 2005 renewal of RGP53 was adopted on March 10, 2005. The Subsequent Addendum for 2010 renewal was adopted on April 13, 2009.	

IMPACTS	
Describe Potential Water Quality Impacts:	
<u>Refer to Attachment C; sites added by Amendment Three (2017) are shown in bolded text and sites decommissioned are shown in bolded text and aqua highlight.</u>	

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IMPACTS AND MITIGATION TOTALS FOR EACH FISCAL YEAR MAINTENANCE ACTIVITIES Table 1

FY	FY Maintenance # Sites Cleaned	# New Sites Cleaned	# Sites Requiring Mitigation	Impacts/Acres	SWOMA Deduction Acres	SWOMA Remaining Acres	# Subsequent Maintenance Sites	Subsequent Maintenance Impacts Acres	# acres of Arundo Removal for Subsequent Maintenance Mitigation
2009-2010	128	6	4	0.04	0.04	15.121	0	0	0
2010-2011	122	10	6	0	0	15.121	112	0.219	0.259
2011-2012	206	10	2	0.1	0.48	14.655	196	0.14	0.132
2012-2013	224	28	5	1.602	1.602	11.383	196	0	0
2013-2014	167	14	5	0.724	0.724	10.659	153	0.278	0.645
2014-2015	119	6	1	0.001	0.003	10.656	113	0.073	0.414
2015-2016	126	7	3	0.545	1.72	8.936	119	0.0356	0.508

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MITIGATION	
Describe Avoidance and Minimization for Impacts to Waters:	
<u>This Order limits the maintenance activities to the minimum necessary, as identified in the attached RGP 53 Master Inventory Table, to alleviate the flooding potential in the immediate vicinity and restore flow to selected culverts, bridges, and channels. This Order is conditional based on compliance with the required avoidance and minimization measures in the Additional Conditions.</u>	
Describe Compensatory Mitigation for Impacts to Waters (temporary and permanent):	
Compensatory mitigation shall be as described in the project's Mitigation and Monitoring Plan (MMP). <u>A revised MMP for the Sweetwater Offsite Mitigation Area was submitted February 18, 2011.</u> Mitigation requirements will be determined on a case-by-case basis commensurate with the quantity, quality of the habitats being impacted <u>and watershed location.</u>	

Proponent Provided Mitigation Information (If Applicable)*		
	Site 1	Site 2*
Mitigation Site Location(s):	<u>Sweetwater Offsite Mitigation</u>	<u>Rancho San Diego Mitigation</u>
Mitigation Site Lat/Long(s):	<u>32.6572/-117.0452</u>	<u>32.7336/-116.9417</u>
Name of Watershed & Hydrologic	<u>Sweetwater, 909</u>	<u>Sweetwater, 909</u>
Mitigation Site City and County:	<u>El Cajon, San Diego County</u>	<u>Bonita, San Diego County</u>
*Mitigation at the Rancho San Diego Mitigation Area is for impacts to Coastal Sage habitat.		

Mitigation:

Table 2 Mitigation Ratios for First Time Impacts

Habitat Type	Minimum Acceptable Mitigation Ratios		
	Within Watershed	Adjacent to Watershed	Out of Watershed
Freshwater Marsh	2:1	4:1	6:1
Southern Willow Scrub	3:1	6:1	9:1
Mulefat Scrub	2:1	4:1	6:1
Riparian Woodland	3:1	6:1	9:1
Disturbed Wetland	1:1	2:1	3:1
Non-native Dominated (i.e. > 60%giant reed cover)	0:1	0:1	0:1

Description of Compensatory Mitigation for Impacts to Waters (temporary and permanent)

Compensatory mitigation is required for first time maintenance impacts. All areas defined as not been previously cleaned would be considered first time impacts; these impacts are mitigated at the ratio for first time impacts by quality, type of habitat and watershed (refer to Table 2). Mitigation for first time impacts is through the deduction of credits from Sweetwater River Off-site Mitigation Area (SWOMA) at ratios identified at the County's Mitigation and Monitoring Plan (MMP).

Additional compensatory mitigation may be required for subsequent maintenance impacts to existing or re-established aquatic habitat. For example, previously maintained sites which now exhibit high-quality Southern Willow scrub and Riparian Woodland habitat since the last maintenance, are considered areas of subsequent impact and must be mitigated at a ratio of 1:1. Mitigation for these impacts are in the form of exotics removal at an area to be identified in the County's notification of proposed work for the maintenance season.