

Annual Report to the National Oceanic and Atmospheric Administration for Fisheries Restoration Grant Program Projects Authorized under the Department of the Army Regional General Permit No. 78 (Appendices 1-2)

Contents

Appendix 1: Projects..... 1
 Appendix 2: Effectiveness..... 2

Appendix 1: Projects

Project ID	FRGP Grant No	FRGP Project Type	Grant Status	Work Status	Project Name	Project Description	Grantee	Grant Manager	County	Latitude	Longitude	HUC 8	HUC 10	Stream	ESU/DPS Name
1723440	Q2050905	FP	Field work in progress	Ongoing	Santa Margarita River Bridge Replacement and Fish Passage Barrier Removal Project	The Project will replace an aging low-flow concrete box culvert river crossing that is a fish passage barrier on the Santa Margarita River with a new bridge. The new steel bridge will be constructed approximately 160 feet downstream of the existing crossing to replace the structure.	California Trout, Inc.	Gergans	San Diego County	33.413908	-117.2413	Santa Margarita	Santa Margarita River	Santa Margarita River	Southern California Steelhead DPS
1728178	Q2250406	FP	Field work not started	Not started	Maria Ygnacio Creek Fish Passage Project Implementation - Patterson Ave Bridge	Implementation of the fish passage designs of the creek channel at the Patterson Ave. bridge barrier on Maria Ygnacio Creek to allow for fish passage. Stabilize and restore creek banks adjacent to the bridge revetments with native riparian vegetation and other BMPs.	Earth Island Institute	Evans	Santa Barbara County	34.42477	-119.810703	Santa Barbara Coastal	San Pedro Creek-Frontal Santa Barbara Channel	Maria Ygnacio Creek	Southern California Steelhead DPS

Appendix 2: Effectiveness

FRGP Grant Number	Project Name	Project Type	Monitoring Checklist	Overall Project Rating	# Project Features	# Features Monitored	Excellent	Good	Fair	Poor	Failed
P1450011	Fish Passage Improvement at Crossing 3, Quiota Creek	FP - Fish Passage at Stream Crossings	CB - Channel Reconstruction and Bank Stabilization	Fair	3	3	0	0	3	0	0
P1450011	Fish Passage Improvement at Crossing 3, Quiota Creek	FP - Fish Passage at Stream Crossings	CU - Stream Crossing Upgrade	Fair	1	1	0	1	0	0	0
P1450011	Fish Passage Improvement at Crossing 3, Quiota Creek	FP - Fish Passage at Stream Crossings	FC - Fish Passage Improvement at Stream Crossings	Fair	1	1	0	1	0	0	0
P1550010	Fish Passage Improvement at Crossing 4, Quiota Creek	FP - Fish Passage at Stream Crossings	CB - Channel Reconstruction and Bank Stabilization	Fair	3	3	0	1	2	0	0
P1550010	Fish Passage Improvement at Crossing 4, Quiota Creek	FP - Fish Passage at Stream Crossings	CU - Stream Crossing Upgrade	Fair	1	1	0	1	0	0	0
P1550010	Fish Passage Improvement at Crossing 4, Quiota Creek	FP - Fish Passage at Stream Crossings	FC - Fish Passage Improvement at Stream Crossings	Fair	1	1	0	1	0	0	0
P1550010	Fish Passage Improvement at Crossing 4, Quiota Creek	FP - Fish Passage at Stream Crossings	IN - Instream Habitat and Bank Restoration	Fair	1	1	0	0	0	0	1
P1650902	Fish Passage Improvement at Crossing 5, Quiota Creek	FP - Fish Passage at Stream Crossings	CB - Channel Reconstruction and Bank Stabilization	Fair	3	3	0	0	3	0	0
P1650902	Fish Passage Improvement at Crossing 5, Quiota Creek	FP - Fish Passage at Stream Crossings	CU - Stream Crossing Upgrade	Fair	1	1	0	1	0	0	0
P1650902	Fish Passage Improvement at Crossing 5, Quiota Creek	FP - Fish Passage at Stream Crossings	FB - Fish Passage Improvement at Barriers	Fair	1	1	0	1	0	0	0
P1650902	Fish Passage Improvement at Crossing 5, Quiota Creek	FP - Fish Passage at Stream Crossings	FC - Fish Passage Improvement at Stream Crossings	Fair	1	1	0	1	0	0	0
P1650902	Fish Passage Improvement at Crossing 5, Quiota Creek	FP - Fish Passage at Stream Crossings	IN - Instream Habitat and Bank Restoration	Fair	1	1	0	0	1	0	0
P1750902	Fish Passage Improvement at Crossing 9, Quiota Creek	FP - Fish Passage at Stream Crossings	CB - Channel Reconstruction and Bank Stabilization	Fair	3	3	0	3	0	0	0
P1750902	Fish Passage Improvement at Crossing 9, Quiota Creek	FP - Fish Passage at Stream Crossings	CU - Stream Crossing Upgrade	Fair	1	1	0	1	0	0	0
P1750902	Fish Passage Improvement at Crossing 9, Quiota Creek	FP - Fish Passage at Stream Crossings	FB - Fish Passage Improvement at Barriers	Fair	1	1	0	0	0	1	0
P1750902	Fish Passage Improvement at Crossing 9, Quiota Creek	FP - Fish Passage at Stream Crossings	FC - Fish Passage Improvement at Stream Crossings	Fair	1	1	0	1	0	0	0
P1750902	Fish Passage Improvement at Crossing 9, Quiota Creek	FP - Fish Passage at Stream Crossings	IN - Instream Habitat and Bank Restoration	Fair	1	1	0	0	0	1	0
P1850902	Fish Passage Improvement at Crossing 8, Quiota Creek	FP - Fish Passage at Stream Crossings	CB - Channel Reconstruction and Bank Stabilization	Fair	3	3	0	2	1	0	0
P1850902	Fish Passage Improvement at Crossing 8, Quiota Creek	FP - Fish Passage at Stream Crossings	CU - Stream Crossing Upgrade	Fair	1	1	0	1	0	0	0
P1850902	Fish Passage Improvement at Crossing 8, Quiota Creek	FP - Fish Passage at Stream Crossings	FB - Fish Passage Improvement at Barriers	Fair	1	1	0	0	1	0	0

FRGP Grant Number	Project Name	Project Type	Monitoring Checklist	Overall Project Rating	# Project Features	# Features Monitored	Excellent	Good	Fair	Poor	Failed
P1850902	Fish Passage Improvement at Crossing 8, Quiota Creek	FP - Fish Passage at Stream Crossings	FC - Fish Passage Improvement at Stream Crossings	Fair	1	1	0	1	0	0	0
P1850902	Fish Passage Improvement at Crossing 8, Quiota Creek	FP - Fish Passage at Stream Crossings	IN - Instream Habitat and Bank Restoration	Fair	2	2	0	1	1	0	0