Appendix 7 IRWM Project Objectives Geography, Scoring, and Ranking This page is deliberately blank

Table 1Objectives Met by IRWM Plan Projects

				(	Objective	s				
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effèctively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
22nd District Agricultural Association/San Dieguito Creek Sewer Force Main Replacement Project							•		•	2
51st St. Headwater Canyon Restoration Project	•	•						•	•	4
Acquiring Willow Glen Farm	•			-		•	•	•		4
Bottle Peak property acquisition	•							•		2
Bridges Unit 7 property acquisition	•							•		2
California Friendly Makeover	•			•						2
California Friendly Replacement Incentive	•			•						2
Campo Creek Erosion, Habitat and Groundwater Recharge Improvement.	•	•	•				•	•		5
Campo Creek Watershed Groundwater Management Plan	•	•	•				•	•		5
Capture and Reuse Storm Water Runoff from Visitor Parking Lot project	•	•	•			•	•		•	6
Carlsbad Desalination Project Local Conveyance	•		•	•						3
Central San Diego Formation Groundwater Desalination Demonstration Project	•	•	•	•			•			5
Chollas Creek Watershed Opportunities Assessment	•	•	•							3
Cielo Azul property acquisition	•							•		2
City of San Diego Green Lot Porous paving and Infiltration, Phase 2	•	•	•			•	•		•	6
City of San Diego Green Mall Porous Paving and Infiltration, Phase 1	•	•	•			•	•		•	6
City of San Diego Green Mall Porous Paving and Infiltration, Phase 2	•	•	•			•	•		•	6
City of San Diego Green Street Porous Paving and Infiltration, Phase 1	•	•	•			•	•		•	6
City of San Diego Green Street Porous Paving and Infiltration, Phase 2	•	•	•			•	•		•	6
City of San Diego Municipal Rooftop Rain Harvesting, Phase 1	•	•	•			•	•		•	6
City of San Diego Municipal Rooftop Rain Harvesting, Phase 2	•	•	•			•	•		•	6
City of San Diego Parklands Recycled Water Retrofit Program and Distribution System	•			•						2
City of San Diego Reservoir Sediment Removal and Storage Recovery Project	•	•			•					3
City of San Diego Watershed-based Street Sweeping Program, Phase 1	•	•	•			•	•		•	6

	Objectives										
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL	
22nd District Agricultural Association/San Dieguito Creek Sewer Force Main Replacement Project							•		•	2	
51st St. Headwater Canyon Restoration Project	•	٠						•	•	4	
Acquiring Willow Glen Farm	•			-		•	•	•		4	
Bottle Peak property acquisition	•							•		2	
Bridges Unit 7 property acquisition	•							•		2	
California Friendly Makeover	•			•						2	
California Friendly Replacement Incentive	•			•						2	
Campo Creek Erosion, Habitat and Groundwater Recharge Improvement.	•	•	•				•	•		5	
Campo Creek Watershed Groundwater Management Plan	•	•	•				•	•		5	
Capture and Reuse Storm Water Runoff from Visitor Parking Lot project	•	•	•			•	•		•	6	
Carlsbad Desalination Project Local Conveyance	•		•	•						3	
Central San Diego Formation Groundwater Desalination Demonstration Project	•	•	•	•			•			5	
Chollas Creek Watershed Opportunities Assessment	•	•	•							3	
Cielo Azul property acquisition	•							•		2	
City of San Diego Green Lot Porous paving and Infiltration, Phase 2	•	•	•			•	•		•	6	
City of San Diego Green Mall Porous Paving and Infiltration, Phase 1	•	•	•			•	•		•	6	
City of San Diego Green Mall Porous Paving and Infiltration, Phase 2	•	•	•			•	•		•	6	
City of San Diego Green Street Porous Paving and Infiltration, Phase 1	•	•	•			•	•		•	6	
City of San Diego Green Street Porous Paving and Infiltration, Phase 2	•	•	•			•	•		•	6	
City of San Diego Municipal Rooftop Rain Harvesting, Phase 1 City of San Diego Municipal Rooftop Rain Harvesting,	•	•	•			•	•		•	6	
Phase 2 City of San Diego Parklands Recycled Water Retrofit	•	•	•			•	•		•	6	
Program and Distribution System	•			•						2	
City of San Diego Reservoir Sediment Removal and Storage Recovery Project	•	•			•					3	
City of San Diego Water Department Cornerstone Lands Management and Source Water Protection	•		•				•		•	4	

				(	Objective	s				
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
City of San Diego Watershed-based Street Sweeping Program, Phase 1	•	•	•			•	•		•	6
City of San Diego Watershed-based Street Sweeping		-	-			_				
Program, Phase 2 CMP Rehabilitation and Replacement in the City of Chula Vista Priority A	•	•	•			•	•		•	6
Chula Vista, Priority A CMP Rehabilitation and Replacement in the City of Chula Vista, Priority P						•	•		•	3
Chula Vista, Priority B CMP Rehabilitation and Replacement in the City of						•	•		•	
Chula Vista, Priority C						•	•		•	3
CMP Rehabilitation and Replacement in the City of Chula Vista, Priority D						•	•		•	3
CMP Rehabilitation and Replacement in the City of Chula Vista, Priority E						•	•		•	3
Conservation in the Campo Valley	•							•		2
County of San Diego Chollas Creek Runoff Reduction and Groundwater Recharge Project Dulzura Creek Source Water Protection through Property Acquisition and Habitat Restoration	•	•	•			•	•	•	•	7
East County Regional Treated Water Improvements Project	•	•			•					3
East Los Coches Drainage Improvements						•				1
East Riparian Corridor project	•	•	•	•		•		•		6
Educational Demonstration Wetland Project	•	•	•			•		•		5
El Cajon Storm Drainage Master Plan El Capitan Reservoir Hypolimnetic Oxygenation System						•	•		•	3
for Water Quality Improvement	•	•		•						3
El Capitan Reservoir Watershed Acquisition Program El Monte Valley Groundwater Recharge and River	•						•	•	•	4
Restoration Project - Phase 3 El Monte Valley Groundwater Recharge and River	•	٠	•	•	•		•	•		7
Restoration Project - Phases 1 and 2	•	•	•	•	•		•	•		7
Forester Creek Improvement Project	•							•	•	3
Grease – In the Can, Not the Drain	•						•		•	3
Green – San Dieguito Groundwater and Salt Management Program	•	•	•	•				•	•	3

				(	Objective	S				
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
Habitat enhancement & invasive species control program for OMWD's easements and the Elfin Forest Recreational Reserve.	•							•	•	3
Hodges Reservoir Water Quality Improvements Implementation Projects	•	•	•				•	•		5
Hodges Reservoir Water Quality Improvements Plan	•	•	•				•	•		5
Implementation of Agricultural Efficiency Programs	•	•		•						3
Implementation of Integrated Landscape Program				•						1
Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species	•	•	•				•	•	•	6
Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of Rose Creek to Mission Bay	•	•	•					•	•	5
Integrated Commercial/Industrial/Institutional and Residential Indoor Conservation Programs.	•	٠	•	•						4
Integration of Lake Ramona/Lake Sutherland into CWA Local Storage Plans Joint Water Agency Natural Community Conservation Plan/ Habitat Conservation Plan (JWA NCCP/HCP):				•						1
Initial Implementation	•						•	•	•	4
La Jolla Shores Ocean Protection Project	•	٠	•				•		•	5
Lake Jennings Regional Master Plan Improvement Project Phase I	•								•	2
Lake Morena Oak Shores Mutual Water Company Upgraded Residential Water Line Connections.	•				•					2
Lake San Marcos Restoration Project, Phase 1 & 2								•	•	2
Las Californias Binational Conservation Initiative: A Vision for Habitat Conservation and Watershed Protection	•					•	•	•		4
Loma Alta Lagoon Acquisition and Restoration								•	•	2
Los Peñasquitos Habitat Diversification Project		٠	•					•	•	4
Los Peñasquitos Lagoon Enhancement Plan and Program Update and Implementation.		•					•	•		3
Los Peñasquitos Lagoon Lo Flow Diversion Project		•						•		2
Los Peñasquitos Pollutant Monitoring Project		•					•		•	3
Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project.	•	•	•				•		•	5
Low Impact Design Pilot Project						•	•		•	3

	Objectives									
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
Low Impact Development (LID) Conference	•						•		•	3
Low Impact Development (LID) Manual	•					•	•		•	4
Lower Otay Pump Station Otay WTP Interconnection (LOPS)					•					1
Lower Otay Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement	•	•			•					3
Master Plan for Naturalizing Concrete Channels in the City of Chula Vista						•	•		•	3
Membrane Bioreactor Recycled Water Treatment Plant				•						1
Mission Basin Groundwater Contaminant Removal					•					1
Mission Trails Project	•				•					2
Mission Valley Brackish Groundwater Desalination Pilot Project Mountain Empire Watershed Preservation Program –	•	•	•	•	•		-			5
"Pollution Prevention Education"							•		•	2
Naturalize Telegraph Canyon Creek Channel in the City of Chula Vista at San Diego Bay								•		1
Non Potable Distribution Backbone				•						1
Non-Potable Water Distribution Project				•						1
North City Recycled Water Distribution System Expansion - Phase II	•			•						2
North City Recycled Water Distribution System Expansion - Phase III	•			•						2
North County Brine Conveyance Pipeline Feasibility Study	•		•		•		•			4
Northern San Diego County Invasive Non-Native Species Control Program						•	•	•	•	4
Northwest Quadrant Recycled Water Project Phase B				•						1
Oceanside Seawater Desalter Pilot/Alignment/Feasibility Study				•						1
Otay Water District Groundwater Supply Strategy Otay Water District North District Recycled Water				•						1
System Development Otay Water District Otay Mesa Recycled Water Supply System Link	•			•						2
System Link           Otay Water District Portion of San Diego 17 Pump				•						1
Station and San Diego 17 Flow Control Facility Connection (SD17) Otay WD Levy WTP Water Supply Conveyance and					•					1
Storage System East County Regional Treated Water Improvement Program (ECRTWIP)					•					1

				(	Objective	s				
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
Over-Irrigation Runoff/Bacteria Reduction Project	•	•	•				•		•	5
Process Wright's Field										1
Preserve Wright's Field Preserving the Peutz Valley Watershed	•							•		1 2
Provide and Enhance recreational Opportunities for the Olivenhain Reservoir.	•							•		1
Ramona Grasslands	•					•	•	•	•	5
Ramona Municipal Water District (RMWD) Santa Maria Interceptor Sewer and Manhole Relocation Project										1
Ramona Municipal Water District (RMWD) Santa Maria Wastewater Treatment Plant Upgrade							•			1
Ramona Municipal Water District (RMWD) Sprayfield Environmental Enhancements								•	•	2
Rarnona Municipal Water District (RMWD) Recycled Water System				•						1
RE Badger Membrane Process Upgrade					•					1
RE Badger Treated Water Storage Improvements					•					1
Recycled Water and Groundwater Storage Facility Project				•	•					2
Recycled Water Retrofit Assistance Program	•	٠		•						3
Recycled Water System Improvements		٠		•						2
Red Mountain Treatment Plant					•					1
Renovation of the Dulzura Conduit at Barrett and Morena Reservoirs	•	•			•					3
Residential Landscape Wireless Irrigation Controllers Program				•						1
Restoring Chocolate Creek	•									1
Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain	•	•						•	•	4
Ruxton Earthen Channel Improvements						•				1
Sage Hills Open Space Acquisition San Diego Coastkeeper's Securing San Diego's Water	•							•	•	3
Supply Campaign	•			•						2
San Diego County Rural Community Watershed Councils (primarily targeting inland areas not served by CWA/MWD infrastructure)	•	•	•				•	•		5
San Diego National Wildlife Refuge - Otay Unit Land &	•		•				•	•	•	5

				(	Objective	s				
Project	Maximize Stakeholder and Community Involvement and Stewardship	Effectively Obtain, Maintain, and Assess Water Resources Data and Information	Further Scientific and Technical Foundation of Water Management	Develop and Maintain a Diverse Mix of Water Resources	Construct, Operate, and Maintain a Reliable Water Infrastructure System	Reduce Negative Effects on Waterways and Watershed Health Caused by Hydromodification and Flooding	Effectively Reduce Sources of Pollutants and Environmental Stressors	Protect, Restore and Maintain Habitat and Open Space	Optimize Water-Based Recreational Opportunities	TOTAL
Crestridge Linkage Acauisition										
San Diego Region Four Reservoir Intertie Project Feasibility Study	•	•		•	•					4
San Diego Regional Water Quality Assessment and Outreach Project	•	•	•				•		•	5
San Diego River Watershed Coordinator	•	•	•				•	•		5
San Dieguito Watershed Council Staffing	•	•					•	•		4
San Elijo Drainage Improvements						•				1
San Elijo Joint Powers Authority Demineralization Facility	•		•	•						3
San Elijo Water Reclamation Facility Storage Optimization							•		•	2
San Luis Rey Water Reclamation Facility Expansion San Pasqual Basin Brackish Groundwater Desalination				•						1
Full-scale Project - Planning and Design	•	•	•	•	•		-			5
San Pasqual Basin Conjunctive Use (Storage and Recovery) Full-scale Project - Planning and Design	•	•	•	•						4
San Vicente Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement	•	•		•						3
San Vicente Reservoir Source Water Protection through Watershed Property Acquisition	•				•		•	•	•	5
Santa Margarita Conjunctive Use Project				•	•		•	•		4
Santa Margarita Conjunctive Ose Project				-	-		-	•	•	2
Santa Margarita Watershed Water Supply Augmentation, Water Quality Protection, and										
Environmental Enhancement Program	•	•	•				•	•		5
Santee Water Reclamation Facility Expansion Project.	•			•	•		•		•	5
Shade Covering for the Water Conservation Garden Amphitheater	•			•						2
South San Diego County Water Supply Strategy	•	٠	•	•						4
Stabilization and Restoration of Bonita Canyon Creek - a Tributary of the Sweetwater River								•		1

Table 2Geographic Distribution of IRWM Plan Projects

					Hydr	ologic	Units					
Project	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	COUNT
22nd District Agricultural Association/San Dieguito Creek Sewer Force Main Replacement Project					•							1
51st St. Headwater Canyon Restoration Project												0
Acquiring Willow Glen Farm							•	•	٠			3
Bottle Peak property acquisition				٠	•							2
Bridges Unit 7 property acquisition				٠								1
California Friendly Makeover				٠	•							2
California Friendly Replacement Incentive				٠	•							2
Campo Creek Erosion, Habitat and Groundwater Recharge Improvement.											•	1
Campo Creek Watershed Groundwater Management Plan											•	1
Capture and Reuse Storm Water Runoff from Visitor Parking Lot project	•	•	•	٠	•	•	•	•	٠	•	٠	11
Carlsbad Desalination Project Local Conveyance	•	٠	•	•	•	•	•	•	٠	•	٠	11
Central San Diego Formation Groundwater Desalination Demonstration Project	•	•	٠	٠	•	•	•	•	٠	•	•	11
Chollas Creek Watershed Opportunities Assessment								•				1
Cielo Azul property acquisition				•				•				1
City of San Diego Green Lot Porous paving and Infiltration, Phase 2				•	•	•	•	•		•	•	6
City of San Diego Green Mall Porous Paving and Infiltration, Phase 1					•	•	•	•		•	•	6
City of San Diego Green Mall Porous Paving and Infiltration, Phase 2					•	•	•	•		•	•	6
City of San Diego Green Street Porous Paving and Infiltration, Phase 1					•	•	•	•		•	•	6
City of San Diego Green Street Porous Paving and Infiltration, Phase 2					•	•	•	•		•	•	6
City of San Diego Municipal Rooftop Rain Harvesting, Phase 1					•	•	•	•		•	٠	6
City of San Diego Municipal Rooftop Rain Harvesting, Phase 2					•	•	•	•		•	٠	6
City of San Diego Parklands Recycled Water Retrofit Program and Distribution System	•	•	•	•	•	•	•	•	•	•	•	11
City of San Diego Recycled Water Infill Projects	•	•	•	٠	•	•	•	•	٠	•	•	11
City of San Diego Reservoir Sediment Removal and Storage Recovery Project					•		•			•	٠	4
City of San Diego Water Department Cornerstone Lands Management and Source Water Protection					•		•			•	•	4
City of San Diego Watershed-based Street Sweeping Program, Phase 1					•	•	•	•		•	•	6
City of San Diego Watershed-based Street Sweeping Program, Phase 2					•	•	•	•		•	٠	6
CMP Rehabilitation and Replacement in the City of Chula Vista, Priority A									•	•		2

					Hydr	ologic	Units					
	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	COLDIT
Project CMP Rehabilitation and Replacement in the City of Clude Victor Designing D	Sa	Sa	Sa	Ű	Sa	Pe	Sa	Pu			Ţ	COUNT
Chula Vista, Priority B CMP Rehabilitation and Replacement in the City of Chula Vista, Priority C									•	•		2
CMP Rehabilitation and Replacement in the City of Chula Vista, Priority D									•	•		2
CMP Rehabilitation and Replacement in the City of Chula Vista, Priority E									•	•		2
Conservation in the Campo Valley											٠	1
County of San Diego Chollas Creek Runoff Reduction and Groundwater Recharge Project	•	•	٠	•	٠	•	٠	٠	٠	٠	٠	11
Dulzura Creek Source Water Protection through Property Acquisition and Habitat Restoration								٠	٠	٠	٠	4
East County Regional Treated Water Improvements Project							•		•			2
East Los Coches Drainage Improvements			•				٠					2
East Riparian Corridor project	•	•	•	•	•	•	٠	٠	٠	٠	٠	11
Educational Demonstration Wetland Project	•	•	•	•	•	•	٠	٠	٠	٠	٠	11
El Cajon Storm Drainage Master Plan							•					1
El Capitan Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement							•					1
El Capitan Reservoir Watershed Acquisition Program							•					1
El Monte Valley Groundwater Recharge and River Restoration Project - Phase 3	•	•	•	•	•	•	•	•	•	•	•	11
El Monte Valley Groundwater Recharge and River Restoration Project - Phases 1 and 2	•	•	•	•	•	•	•	•	•	•	•	11
Forester Creek Improvement Project							٠					1
Grease – In the Can, Not the Drain		•	•									2
Green – San Dieguito				•	•							2
Groundwater and Salt Management Program				•	•							2
Habitat enhancement & invasive species control program for OMWD's easements and the Elfin Forest Recreational Reserve.				•	•							2
Hodges Reservoir Water Quality Improvements Implementation Projects	•	•	•	•	•	•	•	•	•	•	•	11
Hodges Reservoir Water Quality Improvements Plan	•	•	•	•	•	•	•	•	•	•	•	11
Implementation of Agricultural Efficiency Programs		•	•	•	•	•	•					6
Implementation of Integrated Landscape Program	•	•	•	•	•	•	•	•	•	•	•	11
Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species						٠						1
Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of Rose Creek to Mission Bay						•						1
Integrated Commercial/Industrial/Institutional and Residential Indoor Conservation Programs.	•	•	•	•	•	•	•	•	•	•	•	11
Integration of Lake Ramona/Lake Sutherland into CWA Local Storage Plans					•		•					2

	Hydrologic Units											
Project	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	COUNT
Joint Water Agency Natural Community Conservation Plan/ Habitat Conservation Plan (JWA NCCP/HCP): Initial Implementation							•	•	•			3
La Jolla Shores Ocean Protection Project					•	•	•	•		•	•	6
Lake Jennings Regional Master Plan Improvement Project Phase I							•					1
Lake Morena Oak Shores Mutual Water Company Upgraded Residential Water Line Connections.											•	1
Lake San Marcos Restoration Project, Phase 1 & 2 Las Californias Binational Conservation Initiative: A Vision for Habitat Conservation and Watershed Protection				•							•	1
Loma Alta Lagoon Acquisition and Restoration				٠								1
Los Peñasquitos Habitat Diversification Project						•						1
Los Peñasquitos Lagoon Enhancement Plan and Program Update and Implementation.						•						1
Los Peñasquitos Lagoon Lo Flow Diversion Project	ļ					•						1
Los Peñasquitos Pollutant Monitoring Project						•						1
Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project.						•						1
Low Impact Design Pilot Project	•	٠	•	٠	•	٠	٠	•	•	•	٠	11
Low Impact Development (LID) Conference	•	•	•	٠	•	•	٠	٠	٠	•	٠	11
Low Impact Development (LID) Manual	•	٠	•	٠	٠	٠	٠	٠	٠	٠	٠	11
Lower Otay Pump Station Otay WTP Interconnection (LOPS)							•		•	•	•	4
Lower Otay Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement									•	•	•	3
Master Plan for Naturalizing Concrete Channels in the City of Chula Vista									•	•		2
Membrane Bioreactor Recycled Water Treatment Plant									•	•	•	3
Mission Basin Groundwater Contaminant Removal			•	٠								2
Mission Trails Project Mission Valley Brackish Groundwater Desalination Pilot Project	•	•	•	•	•	•	•	•	•	•	•	0
Mountain Empire Watershed Preservation Program – "Pollution Prevention Education"				-	-						•	1
Naturalize Telegraph Canyon Creek Channel in the City of Chula Vista at San Diego Bay									•			1
Non Potable Distribution Backbone				•	•							2
Non-Potable Water Distribution Project					•							1
North City Recycled Water Distribution System Expansion - Phase II	•	•	٠	٠	•	•	٠	•	•	•	٠	11
North City Recycled Water Distribution System Expansion - Phase III	•	•	•	•	•	•	•	•	•	•	•	11
North County Brine Conveyance Pipeline Feasibility Study			•	•	•							3
Northern San Diego County Invasive Non-Native Species Control Program	•	•	•	•	•	•	•	•	•	•	•	11
Northwest Quadrant Recycled Water Project Phase	-			•	-							1

	Hydrologic Units											
						0						
Project	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	COUNT
В												
Oceanside Seawater Desalter Pilot/Alignment/Feasibility Study			•	•								2
Otay Water District Groundwater Supply Strategy									•	•	•	3
Otay Water District North District Recycled Water System Development									•			1
Otay Water District Otay Mesa Recycled Water Supply System Link										•	•	2
Otay Water District Portion of San Diego 17 Pump Station and San Diego 17 Flow Control Facility Connection (SD17)							•		•	•	•	4
Otay WD Levy WTP Water Supply Conveyance and Storage System East County Regional Treated Water Improvement Program (ECRTWIP)							•		•	•	•	4
Over-Irrigation Runoff/Bacteria Reduction Project			٠	٠	•		٠		•			5
Preserve Wright's Field							٠		•			2
Preserving the Peutz Valley Watershed							٠					1
Provide and Enhance recreational Opportunities for the Olivenhain Reservoir.				•	•							2
Ramona Grasslands Ramona Municipal Water District (RMWD) Santa Maria Interceptor Sewer and Manhole Relocation Project					•							1
Ramona Municipal Water District (RMWD) Santa Maria Wastewater Treatment Plant Upgrade					•							1
Ramona Municipal Water District (RMWD) Sprayfield Environmental Enhancements					•							1
Rarnona Municipal Water District (RMWD) Recycled Water System							•					1
RE Badger Membrane Process Upgrade					•							1
RE Badger Treated Water Storage Improvements					•							1
Recycled Water and Groundwater Storage Facility Project	•	•	٠	•	•	•	٠	٠	•	•	•	11
Recycled Water Retrofit Assistance Program	•	٠	•	٠	•	•	٠	٠		٠	•	10
Recycled Water System Improvements				٠	•							2
Red Mountain Treatment Plant			•									1
Renovation of the Dulzura Conduit at Barrett and Morena Reservoirs										•	•	2
Residential Landscape Wireless Irrigation Controllers Program					•							1
Restoring Chocolate Creek							٠					1
Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain			•		•		•					3
Ruxton Earthen Channel Improvements									•			1
Sage Hills Open Space Acquisition				٠	-							1
San Diego Coastkeeper's Securing San Diego's Water Supply Campaign	•	•	٠	•	•	•	•	٠	•	•	•	11
San Diego County Rural Community Watershed Councils (primarily targeting inland areas not served by CWA/MWD infrastructure)	•	•	•	•	•	•	•	•	•	•	•	11

		_	-	-	Hydr	ologic	Units	-				
	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	
Project	Sa	Sa	Sa	Ca	Sa	Pe	Sa	Pu	Sw	Ō	Tij	COUNT
San Diego National Wildlife Refuge - Otay Unit Land & Crestridge Linkage Acauisition									•	•	•	3
San Diego Region Four Reservoir Intertie Project Feasibility Study	•	•	•	•	•	•	•	•	•	•	•	11
San Diego Regional Water Quality Assessment and Outreach Project	•	•	•	•	•	•	•	•	•	•	•	11
San Diego River Watershed Coordinator							•					1
San Dieguito Watershed Council Staffing					•							1
San Elijo Drainage Improvements					•							1
San Elijo Joint Powers Authority Demineralization Facility				•	•							2
San Elijo Water Reclamation Facility Storage Optimization				•								1
San Luis Rey Water Reclamation Facility												
Expansion San Pasqual Basin Brackish Groundwater			•	•								2
Desalination Full-scale Project - Planning and												
Design	•	•	•	•	•	•	•	•	•	•	•	11
San Pasqual Basin Conjunctive Use (Storage and Recovery) Full-scale Project - Planning and Design	•	•	•	•	•	•	•	•	•	•	•	11
San Vicente Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement							•					1
San Vicente Reservoir Source Water Protection through Watershed Property Acquisition					•	•	•	•	•	•	•	7
Santa Margarita Conjunctive Use Project	•	•	•	•	•	•	•	•	•	•	•	11
Santa Margarita River Corridor Protection		•										1
Santa Margarita Watershed Water Supply Augmentation, Water Quality Protection, and Environmental Enhancement Program		•										1
Santee Water Reclamation Facility Expansion			_	_		_	_	_	_		_	
Project. Shade Covering for the Water Conservation Garden	•	•	•	•	•	•	•	•	•	•	•	11
Amphitheater	•	•	•	•	•	•	•	•		•	•	10
South San Diego County Water Supply Strategy	٠	•	٠	٠	٠	٠	•	٠	٠	•	٠	11
Stabilization and Restoration of Bonita Canyon Creek - a Tributary of the Sweetwater River									•			1
Stabilization and Restoration of Long Canyon Creek - a Tributary of the Sweetwater River										•		1
Stormwater Diversion and Reuse				•	•							2
Summit Drive Drainage Improvements					•							1
Sweetwater River Watershed Management Plan									•			1
Tavern Road Drainage Improvements							•					1
Tertiary Wastewater Treatment Upgrade	•	•	•	•	•	•	•	•	•	•	•	11
Tijuana River Valley Invasive Plant Control Program - Phase 4											•	1
Tijuana River Watershed Invasive Species Removal		1									•	1
Undergrounding Water Supply Through the											-	
Sweetwater National Wildlife Refuge Upgrade and Expansion of David C. McCollom WTP				•	•				•			1
Valley Well Improvement Project	•	•	•	•	•	•	•	•	•	•	•	11
Vista Flume Rehabilitation Project	-	-	•	•	-					-	-	2

		1	1	1	Hydr	ologic	Units	1	1	1	T	
Project	San Juan	Santa Margarita	San Luis Rey	Carlsbad	San Dieguito	Pensaquitos	San Diego	Pueblo	Sweetwater	Otay	Tijuana	COUNT
Von Saggern property acquisition				٠								1
Water Brooms for Schools and Fast Food Restaurants							•		•	•		3
Water Conservation Garden Authority Multipurpose Building	•	٠	•	•	•	٠	•	٠	•	•	•	11
Water Treatment Plant washwater reclamation and solids handling facilities							•					1
Weather-Based Irrigation Controllers Rebate Program				٠	•							2
Weese Filtration Plant Capacity Expansion			٠	٠								2
West Riparian Corridor project	•	٠	٠	٠	•	٠	٠	٠	•	•	•	11
Wetland Expansion Science & Technology Against Runoff (WESTAR II)						•						1
Wing Avenue Flood Control Improvements							•					1
Woodside Avenue Drainage Improvements							•					1
Zoo Sewage Equalization tanks and Modification of Storm water Flow	•	•	•	•	•	•	•	•	•	•	•	11

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## Table 3 Water Management Strategies

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Agricultural land steward			•							
	220495istrict A gricultural Association/San Dieguito Creek Sewer Force Main Replacement Project	51st St. Headwater Canyon Restoration Project	Acquiring Willow Glen Farm	Bottle Peak property acquisition	property acquisition	California Friendly Makeover	dly Replacement	osion, Habitat and charge	'atershed magement Plan	Capture and Reuse Storm Water Runoff from Visitor Parking Lot project
G	Agricultural water use efficiency Groundwater manageme Conveyance Seawater desalination Potable water treatment	Agricultural land stewar Agricultural water use efficiency Groundwater manageme Conveyance Seawater desalination Potable water treatment	Agricultural land stewar Agricultural water use efficiency Groundwater manageme Conveyance Seawater desalination Potable water treatment	Agricultural land stewar Agricultural water use efficiency Groundwater manageme Conveyance Seawater desalination Potable water treatment	Agricultural land stewar     Agricultural land stewar     Agricultural water use     Croundwater manageme     Seawater desalination     Detable water treatment	G     Agricultural land stewar       •     Agricultural water use efficiency       •     Groundwater manageme       •     Groundwater manageme       •     Conveyance       •     Seawater desalination	3     •     Agricultural land stewar       •     Agricultural land stewar       •     Agricultural water use       •     Groundwater manageme       •     Conveyance       •     Seawater desalination	Agricultural land stewar     Agricultural land stewar     Agricultural water use     Croundwater manageme     Conveyance     Seawater desalination     Potable water treatment	A     A <td>Agricultural land stewar       Agricultural land stewar       Agricultural water use       Agricultural water use       Agricultural water use       Orondwater manageme       Orondwater manageme       Orondwater manageme       Orondwater use       Orondwater use       Orondwater manageme</td>	Agricultural land stewar       Agricultural land stewar       Agricultural water use       Agricultural water use       Agricultural water use       Orondwater manageme       Orondwater manageme       Orondwater manageme       Orondwater use       Orondwater use       Orondwater manageme

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	Groundwater aquifer		•										
	Floodplain management			٠		•	•	•	•	•	•	٠	
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	Economic incentives												
	Potable water treatment and distribution		•										
	Seawater desalination					<u> </u>							
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	Groundwater management												•
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		ject	ion		Cielo Azul property acquisition	ot tion,	Aall tion,	Aall tion,	treet tion,	City of San Diego Green Street Porous Paving and Infiltration, Phase 2	City of San Diego Municipal Rooftop Rain Harvesting, Phase 1	City of San Diego Municipal Rooftop Rain Harvesting, Phase 2	City of San Diego Parklands Recycled Water Retrofit Program and Distribution System
		Zoject Carlsbad Desalination Project Local Conveyance	Central San Diego Formation Groundwater Desalination Demonstration Project	thed nent	cquis	City of San Diego Green Lot Porous paving and Infiltration, Phase 2	City of San Diego Green Mall Porous Paving and Infiltration, Phase 1	City of San Diego Green Mall Porous Paving and Infiltration, Phase 2	City of San Diego Green Street Porous Paving and Infiltration, Phase 1	City of San Diego Green Stree Porous Paving and Infiltration, Phase 2	City of San Diego Municipal Rooftop Rain Harvesting, Ph	City of San Diego Municipal Rooftop Rain Harvesting, Ph	City of San Diego Parklands Recycled Water Retrofit Prog and Distribution System
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	Groundwater aquifer remediation											
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		Troject San Diego Recycled Water nfill Projects	City of San Diego Reservoir Sediment Removal and Storage Recovery Project	City of San Diego Water Department Cornerstone Lands Management and Source Water Protection	City of San Diego Watershed- based Street Sweeping Program, Phase 1	City of San Diego Watershed- based Street Sweeping Program, Phase 2	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority A	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority B	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority C	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority D	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority E	Conservation in the Campo Valley
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		Project Grease – In the Can, Not the Drain	Green – San Dieguito	Groundwater and Salt Management Program	Habitat enhancement & invasive species control program for OMWD's easements and the Elfin Forest Recreational Reserve.	Hodges Reservoir Water Quality Improvements Implementation Projects	Hodges Reservoir Water Quality Improvements Plan	Implementation of Agricultural Efficiency Programs	Implementation of Integrated Landscape Program	Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species	Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of Rose Creek to Mission Bay	Integrated Commercial/Industrial/Institutional and Residential Indoor Conservation Programs.
		Project Grease	Greei	Grou Mana	Habii speci OMV Fores	Hodges   Improve: Projects	Hod£ Impre	Imple Effici	Imple Land:	Impleme Rose Cr Controll Species	Imple Rose the C Missi	Integrated Commerci and Reside Conservati

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		Hreigertion of Lake Ramona/Lake Sutherland into CWA Local Storage Plans	Joint Water Agency Natural Community Conservation Plan/ Habitat Conservation Plan (JWA NCCP/HCP): Initial Implementation	a Jolla Shores Ocean Protection Project	Lake Jennings Regional Master Plan Improvement Project Phase I	Lake Morena Oak Shores Mutual Water Company Upgraded Residential Water Line Connections.	Lake San Marcos Restoration Project, Phase 1 & 2	Las Californias Binational Conservation Initiative: A Vision for Habitat Conservation and Watershed Protection	Loma Alta Lagoon Acquisition and Restoration	Los Peñasquitos Habitat Diversification Project	Los Peñasquitos Lagoon Enhancement Plan and Program Update and Implementation.	Los Peñasquitos Lagoon Lo Flow Diversion Project
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		Datipewater District Otay Mesa Recycled Water Supply System Link	Otay Water District Portion of San Diego 17 Pump Station and San Diego 17 Flow Control Facility Connection (SD17)	Otay WD Levy WTP Water Supply Conveyance and Storage System East County Regional Treated Water Improvement Program (ECRTWIP)	Over-Irrigation Runoff/Bacteria Reduction Project	Preserve Wright's Field	Preserving the Peutz Valley Watershed	Provide and Enhance recreational Opportunities for the Olivenhain Reservoir.	asslands	Ramona Municipal Water District (RMWD) Santa Maria Interceptor Sewer and Manhole Relocation Project	Ramona Municipal Water District (RMWD) Santa Maria Wastewater Treatment Plant Upgrade
		<b>Draject</b> Vater Recycled W Link	Otay Water District Diego 17 Pump Sta Diego 17 Flow Con Connection (SD17)	Otay WD Levy WTP Supply Conveyance a System East County F Treated Water Improv Program (ECRTWIP)	Over-Irrigation Ru Reduction Project	Preserve W	Preserving t Watershed	Provide and Opportuniti Reservoir.	Ramona Grasslands	Ramona Mu (RMWD) S Sewer and 1 Project	Ramona M (RMWD) S Treatment I

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		Ratitotia Municipal Water District (RMWD) Sprayfield Environmental Enhancements	Rarnona Municipal Water District (RMWD) Recycled Water System	RE Badger Membrane Process Upgrade	RE Badger Treated Water Storage Improvements	Recycled Water and Groundwater Storage Facility Project	Recycled Water Retrofit Assistance Program	Recycled Water System Improvements	Red Mountain Treatment Plant	Renovation of the Dulzura Conduit at Barrett and Morena Reservoirs	Residential Landscape Wireless Irrigation Controllers Program	Restoring Chocolate Creek	Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain
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		Rujtot Earthen Channel Improvements	Hill	San Diego Coastkeeper's S San Diego's Water Supply Campaign	San Diego County Rural Community Watershed Councils primarily targeting inland areas not served by CWA/MWD nfrastructure)	San Diego National Wildlife Refuge - Otay Unit Land & Crestridge Linkage Acauisition	San Diego Region Four Reservo Intertie Project Feasibility Study	Dieg. ssme	San Diego River Watershed Coordinator	San Dieguito Watershed Council Staffing	Elijo	San Elijo Joint Powers Authority Demineralization Facility
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		Project San Efljo Water Reclamation Facility Storage Optimization	San Luis Rey Water Reclamation Facility Expansion	San Pasqual Basin Brackish Groundwater Desalination Full- scale Project - Planning and Design	San Pasqual Basin Conjunctive Use (Storage and Recovery) Full- scale Project - Planning and Design	San Vicente Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement	San Vicente Reservoir Source Water Protection through Watershed Property Acquisition	Santa Margarita Conjunctive Use Project	Santa Margarita River Corridor Protection	Santa Margarita Watershed Water Supply Augmentation, Water Quality Protection, and Environmental Enhancement Program	Santee Water Reclamation Facility Expansion Project.	Shade Covering for the Water Conservation Garden
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		Anojoktheater	South San Diego County Water Supply Strategy	Stabilization and Restoration of Bonita Canyon Creek - a Tributary of the Sweetwater River	Stabilization and Restoration of Long Canyon Creek - a Tributary of the Sweetwater River	Stormwater Diversion and Reuse	Summit Drive Drainage Improvements	Sweetwater River Watershed Management Plan	Favern Road Drainage mprovements	Fertiary Wastewater Treatment Jpgrade	Tijuana River Valley Invasive Plant Control Program - Phase 4	Tijuana River Watershed Invasive Species Removal	Undergrounding Water Supply Through the Sweetwater National Wildlife Refuge
		Rings	South	Stabi Bonit of the	Stabi Long of the	Storn	Sum Impre	Swe6 Manê	Tave. Impre	Tertiary <sup>v</sup> Upgrade	Tijua Plant	Tijua Speci	Unde Throi Wild
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gies	Recreation & public access		•		•						•	•	
Water Management Strategies	Water transfers												
nt St	Urban water use efficiency					•	•		•		•	•	
eme	Urban runoff management								•		•	•	•
anag	Urban land use management						•		•		•	•	•
er M	tnamaganam								-			-	
Wat	Reoperation & reservoir			•									
	Regional surface storage	•	٠	٠									
	Recycled water												
	Recharge areas protection												
	Pollution prevention					٠	•		•		٠	•	
	Matching water quality to use		٠								•		
	Groundwater aquifer remediation												
	Tloodplain management										•	•	•
	Ecosystem restoration										•	•	
	Economic incentives								•			•	
	Potable water treatment and distribution	•		•				•		•			
	Seawater desalination											<u> </u>	
	Сопуеулисе		•	•									
	Groundwater management		•	•									
	efficiency			-									
	Agricultural land stewardship Agricultural water use		•						•		•		
											•	<u> </u>	
		Project Upgrade and Expansion of David C. McCollom WTP	Valley Well Improvement Project	Vista Flume Rehabilitation Project	Von Saggern property acquisition	Water Brooms for Schools and Fast Food Restaurants	Water Conservation Garden Authority Multipurpose Building	Water Treatment Plant washwater reclamation and solids handling facilities	Weather-Based Irrigation Controllers Rebate Program	Weese Filtration Plant Capacity Expansion	West Riparian Corridor project	Wetland Expansion Science & Technology Against Runoff (WESTAR II)	Wing Avenue Flood Control Improvements
		Project Upgrad C. McC	Valley	Vista F.	Von Sa	Water I Fast Fo	Water ( Authori	Water Tr reclamati facilities	Weathe Control	Weese Filt Expansion	West R	Wetlan Techno (WEST	Wing A Improv

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	quality management knowledge enhancement O		
	Scientific and technical water		
	Water resources data collection, management and assessment		
	Stakeholder/community invovlement		
	CALFED surface storage		
	Precipitation enhancement		
	Wastewater treatment		
	Sonjunctive use		
	Wetlands enhancement and creation		
	Water quality protection and improvement		
	Environmental and habitat protection & improvement		
	Ecosystem preservation		•
	planing		•
N D	Recreation & public access Watershed management &		
lalcgi	Water transfers		•
	Urban water use efficiency		
guing	Urban runoff management	•	•
VIAIIA	Urban land use management		
water management on aregies	Reoperation & reservoir management		
3	Regional surface storage		
	Recycled water		
	Recharge areas protection		
	Pollution prevention		•
	Matching water quality to use		
	Groundwater aquifer remediation		
	Floodplain management	•	
	Ecosystem restoration		
	Economic incentives		
	Potable water treatment and distribution		
	Seawater desalination		
	сопуеулисе		
	Groundwater management		
	Agricultural water use efficiency		
	Agricultural land stewardship		
		le Avenue Drainage ments	alization tanks of Storm water
		Voject. Voodside Avenu mprovements	Zoo Sewage Equind Modification

## Table 4 Project Scoring

Project	Proponent Agency	Meets Objectives	Benefits Multiple Hydrologic Units	Incorporates Multiple Water Management Strategies	Included in Existing Plan	Benefits Disadvantaged Communities	Includes Multiple Entities	Linked to Other Projects or Programs	Provides Environment al Justice Benefits	Generates New Water	TOTAL SCORE
22nd District Agricultural Association/San Dieguito Creek Sewer Force Main Replacement Project											
51st St. Headwater Canyon Restoration Project								•			
Acquiring Willow Glen Farm	•		•					•			
Bottle Peak property acquisition											
Bridges Unit 7 property acquisition											
California Friendly Makeover							•				
California Friendly Replacement Incentive							•				
Campo Creek Erosion, Habitat and Groundwater Recharge Improvement.			•					•	•		
Campo Creek Watershed Groundwater Management Plan		•	•					•	•	•	
Capture and Reuse Storm Water Runoff from Visitor Parking Lot project			•						•		•
Carlsbad Desalination Project Local Conveyance			•	•	•			•			
Central San Diego Formation Groundwater Desalination Demonstration Project			•			•				•	
Chollas Creek Watershed Opportunities Assessment									•		
Cielo Azul property acquisition											

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rous					1	5 C	в	ater		ased e 1	ased e 2	la	la	la	la	la
City of San Diego Green Lot Porous paving and Infiltration, Phase 2	en Mall Itration,	en Mall Itration,	en Street ltration,	en Street Itration,	City of San Diego Municipal Rooftop Rain Harvesting, Phase 1	City of San Diego Municipal Rooftop Rain Harvesting, Phase 2	City of San Diego Parklands Recycled Water Retrofit Program and Distribution System	City of San Diego Recycled Water Infill Projects	City of San Diego Reservoir Sediment Removal and Storage Recovery Project	City of San Diego Watershed-based Street Sweeping Program, Phase 1	City of San Diego Watershed-based Street Sweeping Program, Phase 2	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority A	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority B	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority C	CMP Rehabilitation and Replacement in the City of Chula Vista, Priority D	CMP Rehabilitation and Replacement in the City of Chula
ego Gree iltration,	City of San Diego Green Mall Porous Paving and Infiltration, Phase 1	City of San Diego Green Mall Porous Paving and Infiltration, Phase 2	City of San Diego Green Street Porous Paving and Infiltration, Phase 1	City of San Diego Green Street Porous Paving and Infiltration, Phase 2	City of San Diego Municipal Rooftop Rain Harvesting, Ph	ego Mur Harvestii	City of San Diego Parklands Recycled Water Retrofit Prog and Distribution System	ego Rec	City of San Diego Reservoir Sediment Removal and Stora Recovery Project	ego Wat 1g Progra	ego Wat 1g Progra	CMP Rehabilitation and Replacement in the City Vista, Priority A	CMP Rehabilitation and Replacement in the City Vista, Priority B	CMP Rehabilitation and Replacement in the City Vista, Priority C	CMP Rehabilitation and Replacement in the City Vista, Priority D	CMP Rehabilitation and Replacement in the City
f San Di 3 and Inf	f San Di s Paving 1	f San Di s Paving 2	f San Di 5 Paving 1	f San Di 5 Paving 2	f San Di p Rain I	f San Di p Rain I	f San Di led Wate istributio	City of San Die Infill Projects	City of San Diego Sediment Remova Recovery Project	f San Di Sweepin	f San Di Sweepin	CMP Rehabilitat Replacement in t Vista, Priority A	CMP Rehabilitat Replacement in t Vista, Priority B	CMP Rehabilitat Replacement in t Vista, Priority C	CMP Rehabilitati Replacement in tl Vista, Priority D	CMP Rehabilitat Replacement in t
City o paving	City of Porous Phase 1	City of S Porous F Phase 2	City of Porous Phase 1	City of Porous ] Phase 2	City o: Rooftc	City o: Rooftc	City o Recycl and Di	City o. Infill F	City o Sedim Recov	City o Street	City o Street	CMP I Replac Vista,	CMP I Replac Vista,	CMP I Replac Vista,	CMP I Replac Vista,	CMP 1 Replac

Conservation in the Campo Valley		•			•			
County of San Diego Chollas Creek Runoff Reduction and Groundwater Recharge Project					•	•		
Dulzura Creek Source Water Protection through Property Acquisition and Habitat Restoration					•	•		
East County Regional Treated Water Improvements Project			•	•				
East Los Coches Drainage Improvements						•		
East Riparian Corridor project	•				•	•		•
Educational Demonstration Wetland Project	•				•	•		•
El Cajon Storm Drainage Master Plan						•		
El Capitan Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement				•	•			•
El Capitan Reservoir Watershed Acquisition Program					•			
El Monte Valley Groundwater Recharge and River Restoration Project - Phase 3		•	•	•	•	•	•	•
El Monte Valley Groundwater Recharge and River Restoration Project - Phases 1 and 2		•	•		•	•		•
Forester Creek Improvement Project					•	•		
Grease - In the Can, Not the Drain								
Green – San Dieguito					•			
Groundwater and Salt Management Program		•	•	•			•	•
Habitat enhancement & invasive species control program for OMWD's easements and the Elfin Forest Recreational Reserve.					•			
Hodges Reservoir Water Quality Improvements Implementation Projects			•	•	 •			•

Los Peñasquitos Habitat Diversification Project					•	•		
Los Peñasquitos Lagoon Enhancement Plan and Program Update and Implementation.					•			
Los Peñasquitos Lagoon Lo Flow Diversion Project					•	•		
Los Peñasquitos Pollutant Monitoring Project					•			
Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project.					•			
Low Impact Design Pilot Project					•			•
Low Impact Development (LJD) Conference								
Low Impact Development (LID) Manual								
Lower Otay Pump Station Otay WTP Interconnection (LOPS)			•	•				
Lower Otay Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement				•	•	•		
Master Plan for Naturalizing Concrete Channels in the City of Chula Vista		•	•		•			
Membrane Bioreactor Recycled Water Treatment Plant			•					
Mission Basin Groundwater Contaminant Removal				•				
Mission Trails Project			•		•			
Mission Valley Brackish Groundwater Desalination Pilot Project		•		•			•	
Mountain Empire Watershed Preservation Program – "Pollution Prevention Education"	•	•						
Naturalize Telegraph Canyon Creek Chamel in the City of Chula Vista at San Diego Bay					•	•		
Non Potable Distribution Backbone			•					•
Non-Potable Water Distribution			•					•

		_								
Project										
North City Recycled Water Distribution System Expansion - Phase II			•				•			•
North City Recycled Water Distribution System Expansion - Phase III			•				•			•
North County Brine Conveyance Pipeline Feasibility Study		•							•	
Northern San Diego County Invasive Non-Native Species Control Program	•	•	•				•	•		
Northwest Quadrant Recycled Water Project Phase B			•							•
Oceanside Seawater Desalter Pilot/Alignment/Feasibility Study				•	•					
Otay Water District Groundwater Supply Strategy		•								
Otay Water District North District Recycled Water System Development		•	•							
Otay Water District Otay Mesa Recycled Water Supply System Link		•	•							
Otay Water District Portion of San Diego 17 Pump Station and San Diego 17 Flow Control Facility Connection (SD17)			•		•					
Otay WD Levy WTP Water Supply Conveyance and Storage System East County Regional Treated Water Improvement Program (ECRTWIP)			•		•					
Over-Irrigation Runoff/Bacteria Reduction Project						•				
Preserve Wright's Field	•	•					•			
Preserving the Peutz Valley Watershed	•	•					•			
Provide and Enhance recreational Opportunities for the Olivenhain Reservoir.							•			
Ramona Grasslands	•	•					•	•		

Ramona Municipal Water District (RMWD) Santa Maria Interceptor Sewer and Manhole Relocation Project								
Ramona Municipal Water District (RMWD) Santa Maria Wastewater Treatment Plant Upgrade								
Ramona Municipal Water District (RMWD) Sprayfield Environmental Enhancements						•		
Rarnona Municipal Water District (RMWD) Recycled Water System			•					•
RE Badger Membrane Process Upgrade				•				
RE Badger Treated Water Storage Improvements				•				•
Recycled Water and Groundwater Storage Facility Project	•	•	•					•
Recycled Water Retrofit Assistance Program	•	•		•	•			•
Recycled Water System Improvements		•	•					•
Red Mountain Treatment Plant				•				
Renovation of the Dulzura Conduit at Barrett and Morena Reservoirs			•				•	
Residential Landscape Wireless Irrigation Controllers Program								
Restoring Chocolate Creek		•				•		
Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain						•		
Ruxton Earthen Channel Improvements							•	
Sage Hills Open Space Acquisition						•		
San Diego Coastkeeper's Securing San Diego's Water Supply Campaign								
San Diego County Rural Community Watershed Councils (primarily targeting inland areas not served by CWA/MWD infrastructure)	•	•		•				

San Diego National Wildlife Refuge - Otay Unit Land & Crestridge Linkage Acauisition	 •			•			
San Diego Region Four Reservoir Intertie Project Feasibility Study	•	•	•		•		
San Diego Regional Water Quality Assessment and Outreach Project				•			
San Diego River Watershed Coordinator							
San Diego Water Department Cornerstone Lands Management and Source Water Protection				•	•		
San Dieguito Watershed Council	 			•	•		
San Elijo Drainage Improvements					•		
San Elijo Joint Powers Authority Demineralization Facility	 						•
San Elijo Water Reclamation Facility Storage Optimization	 •			•			
San Luis Rey Water Reclamation Facility Expansion	 						
San Pasqual Basin Brackish Groundwater Desalination Full-scale Project - Planning and Design	•		•			•	
San Pasqual Basin Conjunctive Use (Storage and Recovery) Full-scale Project - Planning and Design	•	•					
San Vicente Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement			•	•			•
San Vicente Reservoir Source Water Protection through Watershed Property Acquisition				•	•		
Santa Margarita Conjunctive Use Project	 •	•	•			•	•
Santa Margarita River Corridor Protection				•			

Santa Margarita Watershed Water Supply Augmentation, Water Quality Protection, and Environmental Enhancement Program							•			•
Santee Water Reclamation Facility Expansion Project.			ı		•	•				•
Shade Covering for the Water Conservation Garden Amphitheater										
South San Diego County Water Supply Strategy		•	•	•	•				•	
Stabilization and Restoration of Bonita Canyon Creek - a Tributary of the Sweetwater River		•					•	•		
Stabilization and Restoration of Long Canyon Creek - a Tributary of the Sweetwater River		•					•	•		
Stormwater Diversion and Reuse			•		ı	ı				•
Summit Drive Drainage Improvements								•		
Sweetwater River Watershed Management Plan							•			
Tavern Road Drainage Improvements								•		
Tertiary Wastewater Treatment Upgrade	•	•	•							•
Tijuana River Valley Invasive Plant Control Program - Phase 4		•					•	•		
Tijuana River Watershed Invasive Species Removal							•	•		
Undergrounding Water Supply Through the Sweetwater National Wildlife Refuge			•		•					
Upgrade and Expansion of David C. McCollom WTP					•					
Valley Well Improvement Project	•	•	•							•
Vista Flume Rehabilitation Project		•	•		•					
Von Saggern property acquisition										
Water Brooms for Schools and Fast Food Restaurants										

Water Conservation Garden Authority Multipurpose Building							
Water Treatment Plant washwater reclamation and solids handling facilities			•				
Weather-Based Irrigation Controllers Rebate Program	•			•			
Weese Filtration Plant Capacity Expansion			•				
West Riparian Corridor project	•				•	•	•
Wetland Expansion Science & Technology Against Runoff (WESTAR II)				•	•	•	
Wing Avenue Flood Control Improvements						•	
Woodside Avenue Drainage Improvements						•	
Zoo Sewage Equalization tanks and Modification of Storm water Flow							

# Table 5 Tier 1 Project Abstracts

Project	Project Description	Project Sponsor
51st St. Headwater Canyon Restoration	The project is located on the uppermost portion of the Auburn Creek branch of Chollas Creek headwaters and includes the restoration of 0.75 acres of wetland habitat, with the development of a trail system. Restoration will include removal of exotic tree species from an approximate 75-foot wide section of canyon along the stream. Environmental education activities will be conducted in partnership with the local schools. The project will provide multiple benefits including: improved water quality throughout the watershed and San Diego Bay; improved biological diversity, enhanced public safety, improved access to the creek and bay, and community awareness about non-point source pollution.	Groundwork San Diego- Chollas Creek
Acquiring Willow Glen Farm	This land acquisition project will acquire and restore 4 acres in the Sweetwater watershed as a wildlife-agricultural preserve. Benefits include protection of the local water supply, protection of groundwater recharge areas, protection of floodplains and channels for surface water, protection of critical linkages and wildlife corridors for sensitive plant and animal species, removal of invasive species and local, sustainable food production. The long-term plan includes field trips opportunities for youth in surrounding urban and suburban areas, engagement of the community in riparian/wetland restoration, work with the tribal community, farm apprenticeships and possibly a native plant nursery to use in restoration of local preserve areas.	Back Country Land Trust of San Diego County
Campo Creek Erosion, Habitat and Groundwater Recharge Improvement	This project includes the restoration of about 7,000 feet of Campo Creek streambed, bank stabilization, and habitat enhancement in an area where extreme erosion has occurred. Project benefits include enhanced groundwater recharge, reduced downstream erosion and sediment transport, and revitalization of the local area. The project would improve groundwater recharge in the area which could improve the water table in the alluvial aquifer for 2,000 acres downstream. This project could include a data collection element to collect pre- and post-project data to determine the effectiveness and measurable changes associated with the project.	Campo/Lake Morena Planning Group, advisors to the San Diego County Board of Supervisors
Campo Creek Watershed Groundwater Management Plan	The project includes performing the necessary studies and stakeholder education to develop a Sustainable Groundwater Management Plan for the Campo Creek Watershed. The plan would determine the sustainable level of the various aquifers contained in the watershed. It should determine what level of water development is acceptable to the stakeholders and provide mechanisms to ensure sustainability over the long term even with the advent of Climate Change. The Plan should help protect the water table levels, the water dependent biology and water quality. This project could link with the proposed Campo Creek Erosion, Habitat and Groundwater Recharge Improvement project.	Campo/Lake Morena Planning Group, advisors to the San Diego County Board of Supervisors
Capture and Reuse Storm Water Runoff from Visitor Parking Lot	This project would capture storm water runoff from the Wild Animal Park's visitor's parking lots and convey the water to the park's recycled water system or ponds for irrigation. Treatment of the storm water runoff would include sedimentation to remove the particulate matter. The conveyance system would include catch basins and pumps to convey the water for reuse. This system of capture and reuse will partially reduce irrigation water demand and minimize uncontrolled storm water runoff from the Wild Animal Park. By capturing and reusing the storm water, the Park will be able to reduce its use of potable water by 250,000 gpd.	Zoological Society of San Diego
Carlsbad Desalination Project Local Conveyance	This project will provide 56,000 AFY of new water supply for the San Diego region through the design and construction of pipelines and facilities to serve local desalinated water from the Carlsbad Desalination Project to San Diego County Water Authority member agencies, including Carlsbad Municipal Water District, City of Oceanside, Olivenhain Municipal Water District, Vallecitos Water District, Vista Irrigation District and Santa Fe Irrigation District. The Project provides the project participants with a secure and reliable water supply for 30 years with two possible 30-year extensions. Benefits include a local source of potable water, improved water supply reliability and improved water quality.	Olivenhain Municipal Water District
Central San Diego Formation Groundwater Desalination Demonstration Project	This project will allow the City of San Diego to produce approximately 250 AFY of potable water from brackish groundwater. This project is one of the water supply alternative elements that were recommended for implementation by 2010 in the City's Long-Range Water Resources Plan. The project has benefits such as improving salt contents of the groundwater basin, developing new municipal water supply and reliable local water supply, reducing demand for imported water and reducing regional electrical power consumption. It is envisioned that all project construction for the groundwater wells and project demand for imported water and reducing regional electrical power consumption. It is envisioned that all project construction for the groundwater wells and project demand for imported water and reducing regional electrical power consumption. It is envisioned that all project construction for the groundwater wells and associated pumping facilities and pipelines, will be accomplished on City property.	City of San Diego/Water Department

Project	Project Description	Project Sponsor	
Chollas Creek Watershed Opportunities Assessment	The Chollas Creek watershed originates in the cities of La Mesa and Lemon Grove. It includes the north and south forks of Chollas Creek in San Diego's mid-city and drains into San Diego Bay. The project will create a comprehensive analysis of existing conditions, opportunities, and constraints for habitat protection, habitat restoration, cultural resources, public access, public safety and water quality in the Chollas Creek watershed. A primary focus of the assessment will be to identify improvements that will address current or upcoming Chollas Creek TMDLs. This assessment will build upon the Chollas Creek Enhancement Program and other studies that have occurred in the watershed.	Groundwork San Diego- Chollas Creek	-oga
City of San Diego Green Mall Porous Paving and Infiltration, Phase 1	This pilot project (Phase 1) will retrofit storm water systems on two commercial & industrial streets in the Chollas Creek sub-watershed of the Pueblo Hydrologic Unit (in the City of San Diego), allowing urban runoff and pollutants carried with it to infiltrate into the ground instead of discharging directly to the storm drain system and adjacent waterbodies. Existing asphalt street paving will be replaced with pervious concrete. Existing curbs & gutters will be moved into the street, and bio-retention systems of crushed rock and trees will be installed in the created space. The project will include water quality monitoring and educational outreach.	City of San Diego	
City of San Diego Green Street Porous Paving and Infiltration, Phase 1	This pilot project (Phase 1) will retrofit existing storm water systems on seven residential streets in the Peñasquitos Hydrologic Unit (in the City of San Diego), allowing urban runoff and pollutants carried with it to infiltrate into the ground instead of discharging directly to the storm drain system and adjacent water bodies. Existing asphalt street paving and concrete sidewalks will be replaced with provens asphalt and pervious concrete. Bio-retention systems of soil, shrubs, and trees will be installed between the curb and sidewalk. The project will include water quality monitoring and educational outreach.	City of San Diego	
City of San Diego Municipal Rooftop Rain Harvesting, Phase 1	This pilot project will install rooftop rain harvesting systems on City of San Diego facilities to capture rain water for landscape irrigation. Captured rooftop runoff will be stored one-site and used in existing irrigations systems, or will be directed to infiltration areas. The quality and quantity of captured rooftop runoff will be monitored, as will operational aspects of the systems. This information will be used to develop recommendations for broader applications. This project will reduce urban runoff pollution and conserve potable water. The project is identified in the City's draft Strategic Plan for Watershed Activity Implementation.	City of San Diego	
City of San Diego Parklands Recycled Water Retrofit Program and Distribution System	This project will extend the existing recycled water distribution system to selected City of San Diego parklands and retrofit irrigation systems at these parklands to use recycle water, creating an additional 0.8 MGD demand for recycled water. The City has committed to beneficially reuse 50% of the flows from its North City Water Reclamation Plant by 2010. By distributing recycled water and creating demand, this project moves the City substantially toward that goal. Using recycled water reduces imported water demand and increases local water supply, and results in less wastewater to be treated and the discharged into the ocean.	City of San Diego	
City of San Diego Recycled Water Infill Projects	This project would expand the use of recycled water generated at the North City Water Reclamation Plant. The City is required to beneficially reuse 50% of the flow treated at the plant. Project benefits include using recycled water to offset potable water usage, thus reducing reliance on imported water and increasing local water supply through an alternative water source for non-potable water needs. Wastewater management is also an important benefit. Increased recycled water usage from the North City Plant leads to decreased subsequent treatment at the Point Loma Treatment Plant and discharge into the ocean.	City of San Diego	
City of San Diego Reservoir Sediment Removal and Storage Recovery Project	This project will remove silt/sediment from existing City reservoirs to increase capacity and ability to capture and store up to 30,000 acre feet of water. This project will also improve the City's ability to utilize more reservoir capacity during emergency events. This project is linked to the San Diego County Water Authority's Emergency Storage Project at the City's Hodges Reservoir, which is currently under construction. Project benefits include increasing water supply reliability in the San Diego Region, increasing ability to efficiently provide water at the lowest possible cost, and providing local storage to mitigate emergencies and imported water shortages.	City of Diego/Water Department	San
City of San Diego Water Department Cornerstone Lands Management and Source Water Protection	This project will supplement the San Diego Water Department's on-going work to manage MSCP Cornerstone Lands at Otay, San Vicente, and Hodges Reservoirs, and Marron Valley. By implementing management directives of the approved MSCP, this project will simultaneously provide for the sustenance of high quality habitats and associated sensitive species, plus provide protection of drinking source waters. The Cornerstone Lands are core biological resource areas of the regional MSCP preserve. The Cornerstone Lands also serve as an effective source water protection buffer around three reservoirs that, ultimately, provide drinking water to nearly 2.5 million people through ten local water agencies.	City of Diego/Water Department	San

Project	Project Description	Project Sponsor
City of San Diego Watershed-based Street Sweeping Program, Phase 1	This project will purchase equipment and fund an operator position to implement a pilot street sweeping program in the Chollas Creek sub- watershed of the Pueblo Hydrologic Unit (in the City of San Diego), for the purpose of improving water quality by removing trash, debris, and (especially) finer materials such as dust, sediment, and metal particulates. The efficacy of the pilot program will be monitored and assessed, and this information will inform future expansions of the program. Educational outreach will be conducted regarding the benefits of the project.	City of San Diego
Conservation in the Campo Valley	This land acquisition project will acquire and protect 1,600 acres of land in the Campo Watershed (Tijuana River Watershed). Benefits include protection of the local water supply (the only water supply for this area), protection of habitat lands that recharge groundwater, protection of habitat lands that serve as floodplains and channels for surface water, protection of critical linkages and wildlife corridors for sensitive plant and animal species, restoration of natural habitat areas through the removal of invasive species, education of disadvantaged, backcountry communities about their watershed and how their behavior directly affects the health of the groundwater, prevention of groundwater from the Campo Watershed basin.	Back Country Land Trust of San Diego County
County of San Diego Chollas Creek Runoff Reduction and Groundwater Recharge	This project will demonstrate practical implementation of a range of LID practices to reduce runoff from five County of San Diego facilities in the Chollas Creek subwatershed of the Pueblo San Diego hydrological unit. These facilities occupy sites that are highly impervious and could be retrofitted with LID components to reduce runoff and promote infiltration. The project would include demonstrations of porous pavements over stone reservoirs, vegetated roof systems, capture/reuse technologies and landscape elements such as rain gardens. The project helps to reduce transport of pollutants to Chollas Creek, which is listed as impaired by copper, lead, and zinc and is the subject of a TMDL.	Department of General Services, County of San Diego
Dulzura Creek Source Water Protection through Property Acquisition and Habitat Restoration	This project will acquire privately-held parcels, and establish and implement management directives for lands along Dulzura Creek for the purpose of protecting water transferred from upstream reservoirs to San Diego's system. A twelve mile reach of Dulzura Creek is used to transfer water from Morena and Barrett Reservoirs [average runoff 22,000AFY] to Otay Reservoir and Treatment Plant. This high-quality local water is at risk from inappropriate activities along the watercourse that affect both quality and quantity. A source water protection buffer zone will be established along Dulzura Creek. The buffer will also provide high quality native habitat and protect sesociated sensitive species.	City of San Diego/Water Department
East Riparian Corridor Project	The San Diego Wild Animal Park proposes to create a network of riparian treatment systems to improve water quality in its animal enclosure ponds, minimize loss to evapotranspiration, and enhance the guest experience near these water resources. The Park proposes to enhance natural water treatment onsite by excavating the existing streambed, installing an impermeable liner, contouring the surface so it appears to have natural stream features and is visually appealing. A recirculating component will be added to the system in order to ensure continuous flow and water treatment. Enhancing the riparian corridor will decrease erosion, improve soil conservation and enhance the overall guest experience.	Zoological Society of San Diego
Educational Demonstration Wetland Project	This project will develop a demonstration wetland within the San Diego Wild Animal Park which will be used to educate visitors about water conservation and the importance of conserving wetlands. The wetlands will improve water quality within the Park through natural biological filtration, enhance wetlands habitat, and reduce water consumption. The constructed wetlands will be biological filters that are very effective at removing high biological oxygen demand (BOD), total suspended solids, organic nitrogen, and nitrates. In addition to constructed wetlands, providing pond edge habitat is also important for this project.	Zoological Society of San Diego
El Capitan Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement	This project includes the design and construction of a hypolimnetic oxygenation system for El Capitan Reservoir which will improve drinking source water quality and reduce water treatment costs. The project will reduce algae blooms, which contribute to taste and odor problems caused by MIB and geosmin production as well as assisting in the elimination the lower oxygen-depleted zone that introduces sulfides and other taste and odor causing compounds. Other benefits of the project include increasing water supply reliability in the San Diego Region, and providing local storage to mitigate emergencies and imported water shortages.	City of San Diego/Water Department
El Capitan Reservoir Watershed Acquisition Program	This project will acquire three properties representing approximately 300 acres of targeted vacant undeveloped lands upstream and in the immediate vicinity of the El Capitan Reservoir. The project would place the last piece of privately owned property at the reservoir high water mark into public hands. Purchases of two other private inholdings near the reservoir would eliminate the requirement for the National Forest Service to construct access roads to those properties. The project will protect source water quality at the reservoir by reducing the potential for	The San Diego River Park Foundation

	Project Description	Project Sponsor	
	non-point source pollution from development, while also maintaining a biologically significant wildlife corridor and preserving habitat.		
El Monte Valley Groundwater Recharge and River Restoration Project, Phases I and 2	This project, located in Lakeside, would recharge the El Monte Valley Basin using highly treated recycled water, raise the groundwater level to support habitat restoration and subsequent withdrawal of up to 5,000 AFY of groundwater to supply the R.M. Levy Water Treatment Plant. Phase 1 would develop the necessary Groundwater Management Plan and institutional support, and Phase 2 includes design and construction of spreading basins, conveyance pipelines and river restoration. Benefits include restoration of natural habitat, improvement of the water quality, expansion of the local water portfolio by providing a new renewable water supply. This project is integrally linked to the Santee Water Reclamation Facility Expansion Project.	Helix Municipal Water District	ater
Green – San Dieguito	This land acquisition project will add 29.88 acres to adjacent preserved land in the Escondido Creek watershed, adding to the beneficial uses of pollution prevention and habitat preservation in the watershed. This land acquisition forms part of a quilt of acquisitions by other governmental organizations and conservancies. In 2000, the San Dieguito Planning Group, acting on advice from The Escondido Creek Conservancy, added this parcel to the top priority wish-list of acquisitions. Escondido Creek flows into the San Elijo Lagoon, which is a Section 303(d) impaired water body. By ensuring the preservation of this and other property, natural filtration mechanisms will remain.	Department of Pa and Recreation	Parks
Groundwater and Salt Management Program	This program includes construction of groundwater extraction wells, demineralization facilities, recharge areas, and pipeline infrastructure to maximize the utilization of groundwater in the San Dieguito, San Elijo and San Pasqual Basins. Facilities could include a system of groundwater extraction wells and recharge areas to facilitate conjunctive use of imported water and recharge of secondary effluent and recycled water. This program would offer the following benefits: create additional local supply and reduce imported demands, create a seawater intrusion barrier, provide enhanced conjunctive use opportunities, reduce salt loading to basin, and maximize the water supply storage and annual yield from the San Dieguito groundwater basin.	Santa Fe Irrigation District	tion
Hodges Reservoir Water Quality Improvements Implementation Projects	This project will implement a suite of actions and programs based on the findings the Hodges Reservoir Water Quality Improvements Plan for improving water quality in Hodges Reservoir. The actions and programs are necessary to manage the water quality affects of connecting Hodges Reservoir, via the San Diego County Water Authority's Emergency Storage Project, to Olivenhain Reservoir and the regional aqueduct system. This project will address the water quality issues of Hodges Reservoir through solutions that offer multiple benefits including: improving drinking water quality, increasing water supply reliability, reducing imported water dependence, improving recreational benefits, and restoring habitat.	City of Diego/Water Department	San
Hodges Reservoir Water Quality Improvements Plan	This project will investigate and demonstrate options for improving water quality in Hodges Reservoir including hypolimmetic oxygenation, aeration, mixing, and selective withdrawal; as well as watershed management. The Study is necessary to understand and manage the water quality affects of connecting Hodges Reservoir to Olivenhain Reservoir and the regional aqueduct system via the Emergency Storage Project. The project will propose actions to protect and enhance the local and regional water supplies, aquatic habitats, and recreational benefits. This project will include review of all reasonable options, selection of viable options, academic and professional review of the options, and pilot-scale demonstration projects in the reservoir.	City of Diego/Water Department	San
Implementation of Agricultural Efficiency Programs	This project supports the Water Authority's efforts to address water efficiency in the agriculture industry. Demand for agricultural audits continues to exceed available Water Authority funding. The primary goal of audits is to improve water efficiency without compromising crops or production. Re-evaluations of sites continue to show, on average a 13% improvement in system efficiency. The Water Authority is also investing in additional agricultural efficiency research to ensure that new, more efficient practices are tested, evaluated, and implemented. An assessment of agriculture, by crop and water requirement, located within Water Authority's service area will also be conducted as part of this project.	San Diego Cou Water Authority	County
Implementation of Integrated Landscape Program	This project is a conservation project led by SDCWA. It relies on water budgets, communication of water use targets, demonstration of financial viability, incentives to promote change, and promotion of low water use landscapes. The project includes a web-driven water budget program and landscape measurement tool that will enable the SDCWA to measure all landscaped areas countywide and set a measurable conservation target for the region. Development of a conservation target will enable the region to keep more water in storage, serve its increasing population, improve reliability, and decrease demands on the Bay Delta, Colorado River, and local watersheds thus allowing more water to remain in the environment.	San Diego Cou Water Authority	County

Project	Project Description	Project Sponsor
Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species	This project will provide for removal of approximately 68 acres of invasive, exotic plant species from the Rose Creek Watershed, accompanied with subsequent restoration of native vegetation in portions of these areas. Removal and restoration will take place in two tiered management zones (out of nine total defined for the watershed under a comprehensive watershed opportunities assessment) accompanied by sensitive plant and animal surveys and pre-construction wildlife surveys prior to commencement of the work. The project will maximize improvements in water quality, biological diversity, enhanced public safety, reduced fire risk and enhance community connections.	San Diego Earthworks
Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of Rose Creek to Mission Bay	This project will advance the creation of approximately 80 acres of water cleansing wetlands at the mouth of Rose Creek by completing a Mission Bay tidal study, stakeholder workshops and at least three preliminary designs for the wetlands, with an emphasis on designs that can serve as natural biofilters. This project to enhance the connection to Mission Bay will also advance potential upstream controls as it will be coordinated with a watershed-wide hydrological study now underway with separate funds. Funding this request will result in an eventual reduction of pollutant transport to Mission Bay and Rose Creek as the designs are refined and implemented.	San Diego Earthworks
Integrated Commercial/Industrial/Instit utional and Residential Indoor Conservation Programs	This project combines water conservation efforts led by SDCWA and the City of San Diego. SDCWA's efforts include financial incentives to promote indoor conservation, implementation of an audit program for high water users, continuation of proven marketing efforts to increase participation in indoor residential and commercial programs and partnership with SDG&E in the indoor and commercial sector to increase the outtreach and effectiveness of the programs. The City's efforts include implementation of state-of-the-art efficiency irrigation hardware, landscape surveys, education and project monitoring to reduce water use and pollutant runoff. Benefits of these combined projects include water conservation and water quality improvements.	San Diego County Water Authority
Joint Water Agency Natural Community Conservation Plan/ Habitat Conservation Plan (JWA NCCP/HCP): Initial Implementation	This project implements components of the Joint Water Agencies Natural Community Conservation Plan/Habitat Conservation Plan, including baseline sensitive species surveys, updated habitat mapping, development of a project impact and mitgation credit tracking protocol, development of a GIS database, and environmental constraints training for agency field workers. The project area includes the unincorporated County of San Diego and the cities of Chula Vista, National City, Santee, La Mesa, and El Cajon. The project will provide long-term habitat conservation planning and management, while assisting participating water agencies in the siting, development, maintenance, and operation of facilities necessary to provide water and wastewater services to the public.	Sweetwater Authority
La Jolla Shores Ocean Protection Project	This project is part of a long-term program to control non-storm water discharges and reduce pollutant sources that drain into the San Diego- La Jolla Ecological Reserve and the San Diego Marine Life Refuge - the only two Areas of Special Biological Significance in the San Diego region. The project elements include irrigation system improvements to reduce water use and irrigation runoff, pollutant source reduction, low impact development and an pollution prevention education. The primary goal of this project is the water quality protection along the La Jolla Shores coastline to protect public health, reduce water use, maintain recreational opportunities and protect rare, threatened or endangered species.	University of California, San Diego
Las Californias Binational Conservation Initiative: A Vision for Habitat Conservation and Watershed Protection	This project would conserve 3,361 acres of land through acquisition of four properties in the Tijuana watershed. The planned acquisitions focus on lands in the upper watershed that contain or influence the Cottonwood, Portrero, Miller, and Campo creeks and are potential recharge sites for the Campo Valley and Portrero Creek aquifers. Conservation of land in the upper watershed will produce cost-effective benefits that include protection of water quality, maintaining groundwater recharge capacity, improved fire management, prevention of erosion and sedimentation, flood control, endangered species protection, and preservation of recreational and scenic benefits.	The Nature Conservancy
Los Peñasquitos Habitat Diversification Project	Adjacent to the Torrey Pines State Reserve, Los Peñasquitos Lagoon (LPL) is a 0.62 square mile coastal lagoon. The Habitat Diversification Project includes deepening lagoon channels, reconnecting historic channels that have been segmented and adding culverts under the railroad berm. These projects will improve the overall circulation of the lagoon which will diversify lagoon habitat as well as enhance and protect the beneficial uses of lagoon. Benefits include protecting and enhancing 397 acres of endangered coastal salt marsh habitat by reducing impacts associated with year round freshwater flows and stormwater runoff from the watershed and sedimentation in lagoon channels.	Los Peñasquitos Lagoon Foundation
Los Peñasquitos Lagoon Enhancement Plan and Program Update and	Adjacent to the Torrey Pines State Reserve, Los Peñasquitos Lagoon (LPL) is a 0.62 square mile coastal lagoon. The project will involve the final steps in updating the Los Peñasquitos Lagoon Enhancement Plan and Program, permitting and initial implementation of its top management priorities in order to protect the beneficial uses of LPL which are dependent on restoring and enhancing lagoon water quality,	Los Peñasquitos Lagoon Foundation

Project	Project Description	Project Sponsor	
Implementation	natural processes, and native salt marsh habitats.		
Los Peñasquitos Pollutant Monitoring Project	Adjacent to the Torrey Pines State Reserve, Los Peñasquitos Lagoon (LPL) is a 0.62 square mile coastal lagoon. The project will initiate the monitoring of harmful pollutants entering the lagoon from the watershed and lagoon boundaries. Monitoring stations will be selected along the main tributaries and along storm duties that border the lagoon. The project will monitor for presence/absence of pesticides, heavy metals and other pollutants associated with storm water runoff and nearby land use. The monitoring program will be refined as pollutants are identified to measure pollutant levels and potential sources. Beneficial uses of LPL will be protected by the project.	Los Peñasquitos Lagoon Foundation	Lagoon
Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project	This project will monitor sedimentation rates and accumulations from Los Peñasquitos Canyon. It will examine both annual trends and those associated with specific storm events. The project will support the development of TMDLs for Los Peñasquitos Canyon and help stakeholders comply with the TMDLs by diverting sediment laden water from Los Peñasquitos Creek and detaining it at the western most portion of the canyon. Sediment free water will be released back into the Creek with the remaining sediment to be surveyed in order to quantify sediment deposition. Benefits includes protection of endangered coastal salt marsh listed on the 303(d) impaired water bodies for sediment and reduced creek maintenance costs.	Los Peñasquitos Lagoon Foundation	Lagoon
Mission Valley Brackish Groundwater Desalination Pilot Project	Mission Valley Brackish Groundwater Desalination Pilot Project is proposed for the design, construction, and operation of an approximately 2,000 AFY pilot facility which utilizes brackish groundwater from the Mission Valley Basin. The proposed location for this project is on City of San Diego property near Qualcomm Stadium. The project has benefits such as improving the salt content of the groundwater basin, developing new municipal water supply and reliable local water supply, reducing demand for imported water, and reducing regional electrical power consumption. This project will allow the City to demonstrate the production of potable water from brackish groundwater.	City of Diego/Water Department	San
Mountain Empire Watershed Preservation Program – "Pollution Prevention Education"	The Mountain Empire Region is located in the eastern portion of San Diego County extending north to south from Mount Laguna to the Mexican border and west to east from Alpine to Imperial County. The project includes creating and distributing educational materials and information that empowers residents to take action steps to ensure a pure water supply for their household and community. The Mountain Empire Region is entirely dependent upon groundwater and protecting current resources from pollution is much more cost effective than remediation. A comprehensive water education program implemented now could prevent long-term water quality and conservation problems in the future as the region grows.	The Southern California Center for Youth, Nature and the Arts, Inc.	alifornia Youth, .rts, Inc.
North City Recycled Water Distribution System Expansion, Phase 2	This project (Phase II) will install 18,000 feet of pipe to distribute 1.8 MGD of recycled water to irrigate parks, medians, slopes, and the SR- 56 freeway - all located in the north of the City of San Diego. The City has committed to beneficially reuse 50% of the flows from its North City Water Reclamation Plant by 2010. By distributing recycled water and creating demand, this project moves the City substantially toward that goal. Using recycled water reduces imported water demand and increases local water supply, and results in less wastewater to be treated and the discharged into the ocean.	City of Diego/Water Department	San
Northern San Diego County Invasive Non-Native Species Control Program	This project is part of an existing program in northern San Diego County to eradicate targeted invasive non-native plant species. It would protect and enhance habitat in the San Juan, Santa Margarita, San Luis Rey, Carlsbad and San Dieguito watershed, conserve water resources by increasing available groundwater, protect water delivery and storage systems by reducing flood risk and damage, and improve water quality by reducing erosion, fire events, and NPS pollution. This project would result in the treatment and re-vegetation of 505 acres of invasive non-native plant species. Control of invasive species and native re-vegetation of riparian habitat would benefit many federally endangered species in the area.	Mission Re Conservation (MRCD)	Resource District
Over-Irrigation Runoff/Bacteria Reduction	The project aims to protect and/or enhance water quality by reducing irrigation runoff from residential areas and small commercial/public areas located within San Diego County while also producing measurable water conservation. Project elements include: 1) implementation of a comprehensive landscape water conservation program in selected residential area and small commercial/public areas, 2) education and outreach on efficient irrigation methods and landscapes, and 3) measurements of effectiveness through the monitoring of water quality and quantity. The water conservation program would work closely with users, offering incentives for installing upgraded irrigation hardware, weather-based irrigation controllers and low water use landscaping to reduce outside water use.	City of Encinitas	
Preserve Wright's Field	Back Country Land Trust of San Diego County (BCLT) is working to secure habitat lands within the San Diego River watershed that provide	Back Country	Land

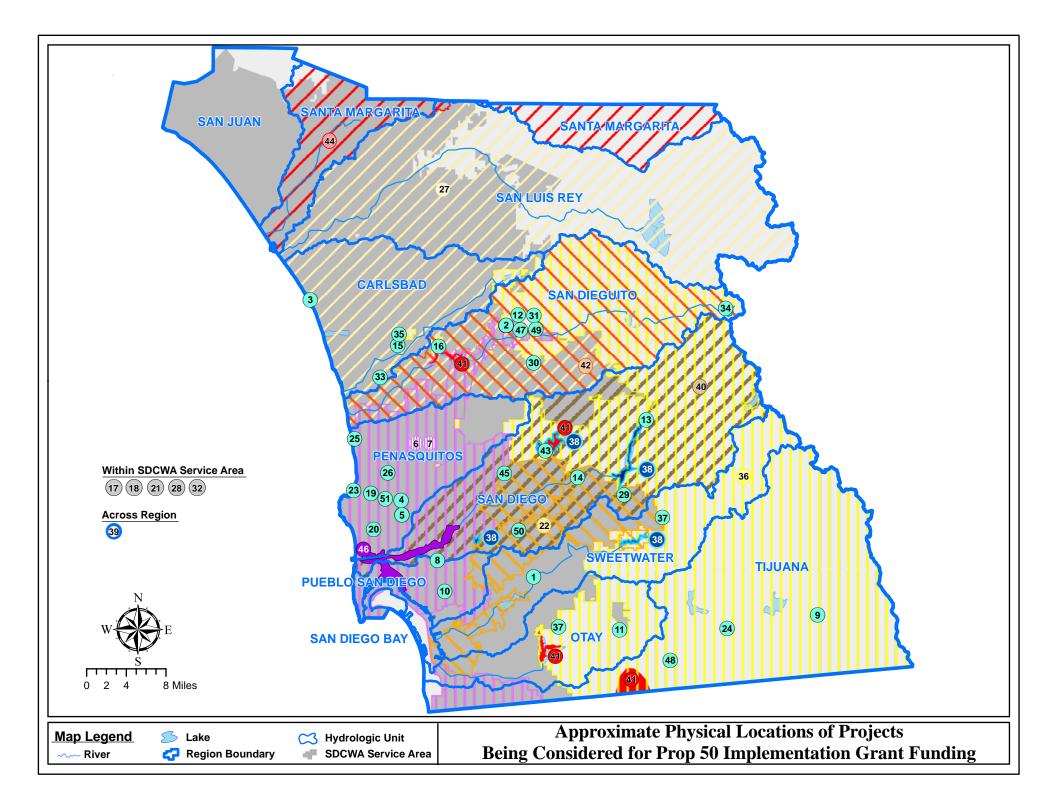
Project	Project Description	Project Sponsor
	a critical, sustainable linkage to water sources for human and wild life in the Alpine area. BCLT will be the take-out agency for the preserve and will implement a long-term management strategy. The strategy will encourage a balanced and healthy ecosystem that also protects streams and groundwater, as well as provide recreation and education opportunities upon completion of the acquisition phase. This project fits within that acquisition strategy and in the protection of the creeks that are tributary to the San Diego River.	Trust of San Diego County
Preserving the Peutz Valley Watershed	This land acquisition project will acquire and preserve approximately 200 acres in the Peutz Valley Watershed (San Diego River Watershed) as natural open lands. Benefits include protection of habitat; preservation of wildlife corridors; prevention of lands in the valley from being developed into impervious surfaces; removal invasives to encourage native plant species to assist with erosion control, filter pollutants, channel surface water and recharge groundwater; and protection of the local water supply. The project area is upstream from the El Capitan Reservoir, San Diego's largest drinking water reservoir.	Back Country Land Trust of San Diego County
Ramona Grasslands	This project would protect and restore the Ramona Grasslands, one of the last remnants of native grassland habitat in southern California, as a permanent wildlife preserve. The project will also demonstrate how compatible land use – from managed grazing to well-planned development – can help safeguard a vital natural resource for current and future generations. Benefits include protection of wildlife and prevention of habitat fragmentation, maintaining watershed integrity through support of water supply, recreation and habitat-related beneficial uses and coordination with protection and restoration projects already being implemented. Development would degrade the quality of water that ultimately drains to the Hodges Reservoir drinking water reservoir, a 303(d) impaired waterbody.	The Nature Conservancy (Conservancy)
Recycled Water Groundwater Stor Facility Project	This project would allow for long-term water storage in the Wild Animal Park. Recycled water is presently stored in the reclamation pond and groundwater is stored in several ponds throughout the park; there is no provision for long-term storage if the Park's Valley Well is inoperable. A combined recycled water and groundwater storage facility will allow storage of excess recycled water and well water pumped storage at off-peak hours. The project would construct a 1 MG above-grade tank at an elevation high enough for gravity flow to portions of the current irrigation system. The project allows for blending of different sources of water for better water quality management.	Zoological Society of San Diego
Recycled Water Retr Assistance Program	This project will offer direct financial assistance to homeowners' associations, public agencies, and other customer types to facilitate the retrofitting of these user sites and converting these users from a potable water source to recycled water. The Project will be designed to reimburse all, or a portion of the reasonable costs incurred by customers for the retrofit work which has been previously reviewed and approved by applicable member agency staff. The goal of the Water Authority's Recycled Water Project is to promote the development and use of recycled water capable of supplying 5% of the region's water demand by 2011.	San Diego County Water Authority
Recycled Water Sys Improvements	This project will improve recycled water quality, expand recycled water use by at least 700 AFY and reduce sanitary sewer overflows into the Escondido Creek and San Elijo Lagoon. The project will expand the current recycled water system to increase recycled water delivery from the San Elijo Water Reclamation Facility (WRF) and other potential sources -City of San Diego, Rancho Santa Fe, Fairbanks and Whispering Palms Community Service Districts. The project will include a 3 million gallon recycled water storage and a 0.75 MGD demineralization system at the San Elijo WRF. The storage structure would also provide needed hydraulic equalization to the San Elijo Ocean Outfall.	Santa Fe Irrigation District
Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain	This land acquisition project will add 1,689 acres to the 17,000 acres of previously publicly-protected land on Volcan Mountain. Acquisition will prevent the development of 55 buildable lots, which would result in loss of natural cover and increase in erodible soils to Lake Sutherland, which is a Section 303(d) impaired water body. Failure to acquire the property within the next 18 months will almost certainly res on result in the the seller's original plan for housing development. This property is a top acquisition priority for San Diego County, and has been since 2002 when County Supervisor Dianne Jacob recommended that the County work to purchase Rutherford Ranch West.	Volcan Mountain Preserve Foundation
Sage Hills Open Sp Acquisition	This project is a water quality and land conservation project that would permanently protect 234 acres of prime coastal sage scrub and riparian drainages in the rapidly urbanizing area south of San Marcos in the proposed North San Diego County MSCP area. A purchase agreement has been negotiated for acquisition of the Sage Hills property for conservation and passive public recreation. The preservation of the Sage Hills Space property would create a key open space preserve in an area that has increasingly fewer public wilderness parks due to rapid development and urbanization.	The Conservation Fund
San Diego County R1	Rural This project will facilitate the formation of locally led Community Watershed Councils (CWCs) in upstream, unincorporated areas of the San	Resource Conservation

Project Description	Project Sponsor	
Dieguito, Penasquitos, San Diego, Pueblo San Diego, Sweetwater, Otay, Tijuana, and San Diego Bay Hydrologic Units. The CWCs will provide education to local citizens on issues such as non-point source pollution and water conservation. CWCs will receive planning and implementation assistance and will partner with water jurisdictions and stakeholders. The project benefits will be an increased voluntary implementation of water quality and water supply best management practices, improved coordination among stakeholders, better monitoring, and identification of local community water priorities.	District of Greater San Diego County	San
This land acquisition project will continue acquistions within the Otay-Sweetwater Unit of the San Diego National Wildlife Refuge, which is the cornersione for the San Diego MSCP regional preserve system. To date 25,000 acres (60% of the acquisition boundary) have been conserved by public and private partners. Continued acquisition is necessary to link existing public investments and prevent development that would cause fragmentation and edge-effects on the previously conserved lands. Benefits include linkage of the refuge to the Crestridge Mitigation Bank, protection of endangreed, threatened and rare species, opportunities for wildlife dependent recreation and support of functioning natural processes such as fire regimes and watershed processes.	servancy	Nature
This project is a feasibility study to connect four reservoirs of the Sweetwater Authority and the City of San Diego: San Vicente, El Capitan, Loveland, and Murray Reservoirs. The project would make more efficient use of the reservoirs, increase the region's water supply reliability, increase accessibility to $\sim 100,000$ AF of surface storage, more efficiently supply water at the lowest possible cost, and take advantage of energy management opportunities. Because the project uses existing reservoirs, the environmental effects of adding storage would be minimal.	Sweetwater Authority	~
This project will assess the water quality within San Diego County through citizen monitoring. It seeks to establish a baseline of data that will be transferable to the local communities that live in this watershed. Data collected through this project will be incorporated into two webbased, publicly accessible data portals. Stakeholder involvement and community participation are at the core of this project. The project will teach a minimum of 300 members of the community – citizens, decision makers, tribal members, and stakeholders - how to access publicly available water quality data and to analyze and interpret these data to identify water quality impacts on a watershed level.	San Diego Coastkeeper	er
This project will support the creation of a watershed coordinator for the San Diego River Watershed as identified in the San Diego River Watershed Management Plan.		
Funding will support a coordinator for 2 years and will allow for identification of long-term funding strategies and sources to continue the effort beyond the grant period.		
The coordinator will support the efforts of the IRWMP by coordinating stakeholders groups and their projects, with particular attention to disadvantaged communities. The project includes data management through a clearinghouse tracking project status and archiving data collected throughout the watershed. An annual "State of the Watershed" report will be used for public education and outreach.		River
	Dieguito ey Conservano	River
This project will allow the City of San Diego produce approximately 5,000 AFY of potable water from brackish groundwater. The proposed location for this project is on City of San Diego property. This project reduces reliance on imported water which will result in a potential reallocation of 5,000 AFY imported water or an equivalent portion of the water demand normally needed in this basin to other much needed hydrological units within the region. The project has benefits such as improving salt contents of the groundwater basin, developing new municipal water supply and reliable local water supply, and reducing dependence on imported water.	of o/Water rtment	San
The San Pasqual Basin is located within the City of San Diego, between the Sutherland Reservoir and Lake Hodges along the Santa Ysabel Creek. The project would consist of recharging and recovering 10,000 AF of imported water. A single pipeline would be used to convey	f	San
		Project Sponsor         District of Greate         Disgo County         Diego County         San Diego County         San Diego County         Project Sponsor         Conservancy         Project Sponsor         Diego County         Diego County         Diego County         Conservancy         Provestrancy         Park Foundation         Valley Conservant         Diego/Water         Diego/Water         Diego/Water         Diego/Water         Diego/Water         Diego/Water

		San	San	illity	ipal	, Y	<u> </u>	of
Project Sponsor	Department	City of Diego/Water Department	City of Diego/Water Department	Fallbrook Public Utility District	Padre Dam Municipal Water District	Sweetwater Authority	County of San Diego	Zoological Society of San Diego
Project Description	imported water from the aqueduct to the recharge areas in the eastern portion of the basin during recharge periods, and to convey recovered stored water back to the aqueduct for distribution during recovery periods. Project benefits include sustaining a safe, reliable local groundwater supply and reduce dependence on imported water. Additional benefits include local involvement with stakeholders and water quality management.	This project includes the design and construction of a hypolimmetic oxygenation system for San Vicente Reservoir which will improve drinking source water quality and reduce water treatment costs. The project will reduce algae blooms, which contribute to taste and odor problems caused by MIB and geosmin production as well as assisting in the elimination the lower oxygen-depleted zone that introduces sulfides and other taste and odor causing compounds. Other benefits of the project include increasing water supply reliability in the San Diego Region, and providing local storage to mitigate emergencies and imported water shortages.	This project will acquire lands around San Vicente Reservoir for the purpose of creating an expanded drinking source water protection buffer. San Vicente Reservoir is being enlarged to nearly 200,000AF as part of CWA's Emergency Storage Project. San Vicente is the keystone in San Diego's reservoir system, ultimately supplying water to nearly two million people. The buffer will provide high quality habitat and protect associated sensitive species. Lands more distant from the reservoir, but still within its watershed, will also be identified and acquired for the purpose of source water protection.	This project provides for enhanced recharge and recovery from the groundwater basin on Camp Pendleton to provide a water supply for both Camp Pendleton and Fallbrook as resolution of the long-standing water rights disputes between the U.S. and Fallbrook. The project also includes a seawater intrusion barrier using recycled water and a distribution system able to deliver water both to Fallbrook PUD and the SDCWA aqueduct system. The project provides approximately 6500 AFY of new local supply from the Santa Margarita River by conjunctively managing the groundwater basins on Camp Pendleton. Additionally 1380 acres of sensitive habitat will be preserved along the river as a result of this project.	This project includes feasibility studies for increasing the Santee Water Reclamation Facility in two stages, from 2 MGD to 4 MGD and from 4 MGD to 10 MGD, to meet the combined demands of customers, Santee Lakes and the El Monte Valley Recharge Project. This phase of the project also includes design and construction of WRF expansion to 4MGD, configured for 10MGD expansion and advanced treatment upgrade in Phase III of El Monte Valley Groundwater Recharge and River Restoration Project. Benefits of this project include 5,000 AF of new water and reduction in the future Point Loma Treatment Plant capacity upgrades.	This project investigates the sustainable use of the San Diego Formation. Reliable assessments currently estimate that the SDF holds upward of 1,000,000 acre-feet of water; this extensive local water resource has the potential to significantly supplement water supplies and reduce dependence on imported water through its efficient development and use. Project components include a hydrogeologic study of the SDF to further understanding of sustainable water extraction and potential in-lieu conjunctive use, development of a regional concentrate conveyance facility (i.e. brine line) and a brackish groundwater desalination facility feasibility study on the Oay River.	The project includes the development a comprehensive Sweetwater Watershed Management Plan through participation of an extensive network of stakeholders including representatives from government, business and the general public. The plan will be developed to maintain and enhance the long term health of the watershed's resources while balancing the effects of urbanization and changes in land use. The plan will identify actions and projects to be implemented to better protect, enhance and preserve the functions of the watershed to enhance quality of life of residents in the watershed and the San Diego Region.	This project will upgrade the 70,000 gpd effluent treatment system at the San Diego Wild Animal Park to allow for tertiary treatment and reuse of wastewater within the park. Improvements include addition of filters, a coagulant feed system and turbidity monitoring. The first phase will involve preliminary design and development of a Title 22 engineering report. The second phase will consist of design, construction and commissioning of the facility. This project will provide a new source of reliable non-potable supply for the park and educational onnortunities on water reuse for the mark's 1.5 million annual visitors.
Project	and Recovery) Full-scale Project, Planning and Design	San Vicente Reservoir Hypolimmetic Oxygenation System for Water Quality Improvement	San Vicente Reservoir Source Water Protection through Watershed Property Acquisition	Santa Margarita Conjunctive Use Project	Santee Water Reclamation Facility Expansion Project	South San Diego County Water Supply Strategy	Sweetwater River Watershed Management Plan	Tertiary Wastewater Treatment Unorade

	Wetlands	Society of	rict	Society of	Nature
Project Sponsor	Southwest W Interpretative Association	Zoological Soci San Diego	Helix Water District	Zoological Soci San Diego	The School/Institute
Proj					
Project Description	This project will implement a recommendation of a stakeholder-developed management plan for the Tijuana River Valley, which considered the control of exotic species to be "critically important to maintaining and enhancing resource values." The purpose of the project is to protect valuable habitat in the river valley and control the spread of invasive plants on 1,100 acres. Grant funding would go to the treatment of the invasive plants and the revegetation with native species as well as monitoring efforts. The project would improve and protect beneficial uses of the valley, especially REC2, WARM, WILD, RARE, and BIOL.	The project will replace a large pump in the Wild Animal Park with two smaller pumps – one at a location that is in use and another at a location currently out of use. The water use will not increase, but the well supply will be more reliable. Increased water supply and efficiency will reduce the reliance on the City's potable water. The new pumps will also decrease electrical demand at peak times, decrease O&M requirements and increase the life of the equipment. Increasing the reliability of the current system will provide constant flow through the hillside and ponds, which is essential to maintaining good water quality.	This project will provide free distribution of 100 water brooms, and training for their use, to every school in the Helix Water District service area. The brooms would be used to clean outdoor lunch areas, instead of hosing. Additionally, the District will institute a pilot program with one fast food chain within the District to encourage broom use in outdoor eating areas and indoor areas where appropriate. Project benefits include reduced water use by at least one third, reduced runoff and non-point source pollution, and institutions can meet health standards while saving water.	The San Diego Wild Animal Park proposes to create a network of riparian treatment systems to improve water quality in its animal enclosure ponds, minimize loss to evapotranspiration, and enhance the guest experience near these water resources. The Park proposes to enhance natural water treatment onsite by excavating the existing streambed, installing an impermeable liner, contouring the surface so it appears to have natural stream features and is visually appealing. A recirculating component will be added to the system in order to ensure continuous r flow and water treatment. Enhancing the riparian corridor will decrease erosion, improve soil conservation and enhance the overall guest experience.	This project will improve coastal water quality, restore wetland and riparian habitat and conduct outreach education in the Rose Creek and Mission Bay Watersheds. Central to the project is the installation of structures on the channel's barren concrete floor to expand wetland habitat. Other tasks are designed to reduce runoff pollutants, remove long-time infestation of non-native vegetation and accumulated trash, and to eliminate homeless camps. Project implementation will be geared to achieve the widest possible benefit for in-channel ecology, freshwater marsh, riparian and tidal saltmarsh habitat, watershed management and community aesthetic values.
	r Valley Control	ovement.	Water Brooms for Schools and Fast Food Restaurants	Riparian Corridor	Wetland Expansion Science & Technology Against Runoff (WESTAR II)
t	Tijuana River Invasive Plan Program, Phase 4	Valley Well Improvement	Water Brooms for Schoo and Fast Food Restaurants		Wetland Expansion 5 & Technology / Runoff (WESTAR II)
Project	Tijuana Invasive Program	Valley	Water and Fa	West Project	Wetlan & T Runoff

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# Key to Tier 1 Projects Being Considered for Prop 50 Funding

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	Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species	- 🔗	Santa Margarita Conjunctive Use Pro
	Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of Rose Creek to	(45)	Santee Water Reclamation Facility E
)	Integrated Commercial/Industrial/Institutional and Residential Indoor Conservation Programs.	46	South San Diego County Water Sup
)	Joint Water Agency NCCP/HCP Initial Implementation	47	Tertiary Wastewater Treatment Upg
	La Jolla Shores Ocean Protection Project	48	Tijuana River Valley Invasive Plant C
	Las Californias Binational Conservation Initiative: Vision for Habitat Conservation & Watershed Protection	49	Valley Well Improvement Project
	Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project	50	Water Brooms for Schools and Fast
		51	Wetland Expansion Science & Tech
		$\sim$	

#### Project Title

North City Recycled Water Distribution System Expansion - Phase II
Northern San Diego County Invasive Non-Native Species Control Program
Over-Irrigation Runoff/Bacteria Reduction Project
Preserving the Peutz Valley Watershed
Ramona Grasslands
Recycled Water and Groundwater Storage Facility Project
Recycled Water Retrofit Assistance Program
Recycled Water System Improvements
Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain
Sage Hills Open Space Acquisition
San Diego County Rural Community Watershed Councils
San Diego National Wildlife Refuge - Otay Unit Land & Crestridge Linkage Acquisition
San Diego Region – Four Reservoir Intertie Project Feasibility Study
San Diego Regional Water Quality Assessment and Outreach Project
San Diego River Watershed Coordinator
San Diego Water Department Cornerstone Lands Management and Source Water Protection
San Dieguito Watershed Council Staffing
San Vicente Reservoir Source Water Protection through Watershed Property Acquisition
Santa Margarita Conjunctive Use Project
Santee Water Reclamation Facility Expansion Project
South San Diego County Water Supply Strategy
Tertiary Wastewater Treatment Upgrade
Tijuana River Valley Invasive Plant Control Program, Phase 4

- st Food Restaurants
- Wetland Expansion Science & Technology Against Runoff (WESTAR II)

# **Individual Project Scorecards**

A scorecard was developed for each project submitted to the Plan to demonstrate the project's fate in the Plan prioritization process. The scorecards are provided at the end of this appendix. A key to the abbreviations used for IRWMP objectives and water management strategies is provided below.

# **IRWM Objectives and Water Management Strategy Keys**

	IRWM OBJECTIVES						
А	Maximize stakeholder/community involvement and stewardship						
В	B Effectively obtain, manage, and assess water resources data and information						
С	Further the scientific and technical foundation of water quality management						
D	Develop and maintain a diverse mix of water resources						
Е	Construct, operate and maintain a reliable water infrastructure system						
F	Minimize the negative effects on waterways and watershed health caused by hydromodification and flooding						
G	Effectively reduce sources of pollutants and environmental stressors						
Н	Protect restore and maintain habitat and open space						
I	Optimize water-based recreational opportunities						

WATER MANAGEMENT STRATEGIES					
2 - Agricultural Land Stewardship	19 - Urban Runoff Management				
3 - Agricultural Water Use Efficiency	20 - Urban Water Use Efficiency				
4 - Groundwater Management	21 - Water Transfers				
5 - Conveyance	<b>22</b> - Water-Dependent Recreation and Public Access				
6 - Seawater Desalination	23 - Watershed Management and Planning				
7 - Potable Water Treatment and Distribution	24 - Ecosystem Preservation				
8 - Economic Incentives	<b>25</b> - Environmental and Habitat Protection and Improvement				
9 - Ecosystem Restoration	26 - Water Quality Protection and Improvement				
10 - Floodplain Management	27 - Wetlands Enhancement and Creation				
11 - Groundwater Aquifer Remediation	28 - Conjunctive Use				
12 - Matching Quality to Use	29 - Wastewater Treatment				
13 - Pollution Prevention	30 - Precipitation Enhancement				
14 - Recharge Area Protection	31 - CALFED Surface Storage				
15 -Recycled Water	32 - Stakeholder/Community Involvement				
16 - Regional Surface Storage	33 - Water Resources Data Collection,				
10 - Negional Sulface Storage	Management and Assessment				
17 - Reoperation and Reservoir Management	<b>34</b> - Scientific and Technical Water Quality Management Knowledge Enhancement				
18 - Urban Land Use Management					

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# San Diego IRWMP Project Prioritization Scorecard



Plan Prioritization 22nd District Agricultural Association/San Dieguito Creek Sewer Force Main Replacement Project

# 22nd District Agricultural Association

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>2</sup> :	G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>3</sup> :	13, 25	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Dieguito River Park (Creek) Coast to Crest Trail and Restoration Project	
Involves More than One Entity	100	6	Partner(s):	City of Del Mar Public Works Department	
Identified in Existing Plan	0	0	Plan(s):	N/A	As stated in the project application, the project is not part of an existing plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED SCORE		33.25			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 2 Project

Next Step: Review and Enhance Project for Future Consideration



#### 51st St. Headwater Canyon Restoration Project Groundwork San Diego-Chollas Creek

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
s Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, H, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 19, 22, 24, 25, 26, 27, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 34 - The description discusses measuring the effectiveness of various strategies, but it does not explain the relationship between this monitoring and the furthering of scientific and technical knowledge.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:		
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Other projects proposed in the Chollas Creek Enhancement Program and the Groundwork San Diego-Chollas Creek Feasibility Study.	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Endangered Habitats League, Wetlands Recovery Project, NPS, USEPA	
Identified in Existing Plan	100	6	Plan(s):	The Chollas Creek Enhancement Program, San Diego Region Integrated Pest Management Education and Outreach Project	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Chollas Creek will provide a low income community with the lasting health, economic, aesthetic, and economic benefits	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The socioeconomic profile of this uppermost portion of the watershed is less affluent, primarily skilled workers, service industry and laborers who live in the region's most affordable housing. The project would provide recreational opportunities for this underserved area.	
WEIGHTED TOTAL	CORE	80			•

#### Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# **Acquiring Willow Glen Farm** Back Country Land Trust of San Diego County

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, F, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 9, 13, 22, 23, 24, 25, 26, 27, 32	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Diego River, Pueblo, Sweetwater	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application did not specify other projects to which the proposed project is linked.
Involves More than One Entity	100	6	Partner(s):	San Diego Natural History Museum, County of San Diego, People's Organic Food Co-Op	
Identified in Existing Plan	100	6	Plan(s):	MSCP—South (County of San Diego Natural Communities Conservation Plan [NCCP]), County of San Diego General Plan Update	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Benefits high shool students from the Encanto/Southeast San Diego communities. Annual household income fro families in these communities ranges from \$23,554 to \$34,349.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Provides farm training and apprenticeship opportunities to refugees and recent immigrants to San Diego County as a form of education and job training.	
TOTAL WEIGHTED S	CORE	75			

#### <sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Bottle Peak property acquisition The Escondido Creek Conservancy

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	22, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The description provided does not clearly indicate if the proposed projects is integrated with the other acquisitions projects listed -Von Saggern, Sage Hill, Cielo Azul and Bridges Unit 7.
Involves More than One Entity	100	6	Partner(s):	City of Escondido, Friends of Daley Ranch, Friends of Hellhole Canyon Preserve, SDRP, and SDRVC	
Identified in Existing Plan	100	6	Plan(s):	Escondido Creek Watershed Action Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Close proximity to urbanized areas of Escondido, San Marcos, Solana Beach, Encinitas provides local access to high quality natural recreation for underserved communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL S	CORE	43.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Bridges Unit 7 property acquisition The Escondido Creek Conservancy

Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
s Not a Follow On Phase for Another Submitted Project	Pass	
ree from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Cand	idate	

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	orting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	22, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The description provided does not clearly indicate if the proposed projects is integrated with the other acquisitions projects listed -Von Saggern, Sage Hill, Cielo Azul and Bottle Peak
Involves More than One Entity	100	6	Partner(s):	Elfin Forest Harmony Grove Town Council, Endangered Habitats League, Elfin Forest Harmony Grove Town Council and The Nature Conservancy	
Identified in Existing Plan	100	6	Plan(s):	Escondido Creek Watershed Action Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Close proximity to urbanized areas of Escondido, San Marcos, Solana Beach, Encinitas provides local access to high quality natural recreation for underserved communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	41			
Scored out of 100					

Scored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### California Friendly Makeover Olivenhain Municipal Water District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	8, 13, 19, 20, 25, 26, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	Conservation	
Linked to Other Projects	100	10	Linked Projects:	Will be used a marketing tool for a turf replacement rebate and weather-based irrigation controller distribution as well as current District programs.	
Involves More than One Entity	100	6	Partner(s):	San Diego County Water Authority, Metropolitan Water District of Southern California	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	57.25			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# California Friendly Replacement Incentive **Olivenhain Municipal Water District**

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	8, 13, 18, 19, 20, 25, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Otay Water District	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	47.25			
Second out of 100					

Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Campo Creek Erosion, Habitat and Groundwater Recharge Improvement.

Campo/Lake Morena Planning Group, advisors to the San Diego County Board of Supervisors.

I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### **II. Scoring**

Addresses Multiple Objectives Integrates Multiple	100				
-		23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Strategies	100	23	Strategies <sup>5</sup> :	4, 9, 10, 13, 14, 23, 24, 25, 26, 27, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Restoration Project on the Campo Indian Reservation, San Diego East County MSCP	
Involves More than One Entity	100	6	Partner(s):	County of San Diego; The Nature Conservancy; The Back Country Land Trust; The Southern California Center for Youth, Nature and the Arts; Campo Kumeyaay Indians	
Identified in Existing Plan	100	6	Plan(s):	San Diego East County MSCP	
Directly Benefits DAC	100	6	Benefit:	There are some retired and low income people living along Campo Creek who could benefit from a more stable water table.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application clearly demonstrates a benefit to low-income communities that can be considered environmental justice communities. However, erosio control is not considered to be an environmental justice issue.
TOTAL WEIGHTED SC	CORE	74			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### Campo Creek Watershed Groundwater Management Plan

Campo/Lake Morena Planning Group, advisors to the San Diego County Board of Supervisors.

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supt	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	3, 4, 9, 10, 11, 13, 14, 15, 19, 20, 23, 24, 28, 29, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 2 - The description does not clearly identify whether the maintenance of wetlands, wildlife habitat and erosion control are specific to agricultural lands. 25 - The description does not clearly identify how the project protects or improves the environment and habitats. 26 - The description does not clearly identify how the project protects or improves water quality. 27 - The description does not clearly identify how the project protects or improves water quality.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Campo Creek Erosion, Habitat and Groundwater Recharge Improvement, Las Californias Binational Conservation Initiative	
Involves More than One Entity	100	6	Partner(s):	San Diego County, Campo/Lake Morena Planning Group	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application does not identify specific plans in which this project is included.
Directly Benefits DAC	100	6	Benefit:	Many of the residents in the Campo Creek watershed are retired and or have low income and are totally dependent on wells for their water.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The Campo Creek watershed area is a groundwater dependent area and private wells provide the only supply of water. This project will help the low income residents avoid the great burdens and expense when a new well has to be drilled or made deeper due to drought and declining water tables.	
TOTAL WEIGHTED S	SCORE	74			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP **Project Prioritization Scorecard Plan Prioritization** Capture and Reuse Storm Water Runoff from Visitor Parking Lot project **Zoological Society of San Diego**



I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 10, 12, 19, 20, 23, 26, 28, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project reduces demand for potable water, but the project does not involve improvements to the potable supply through additional treatment or distribution improvements. 5 - The recycled water use strategy is defined as reuse of treated municipal wastewater, thus the water recirculation aspect of this project is not credited with the recycled water strategy. 18 - The description does not address land use controls.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	The capture and reuse of stormwater will create a new source of water that will partially reduce irrigation water demand.	
Linked to Other Projects	100	10	Linked Projects:	Wastewater Treatment Upgrade project, East and West Riparian Corridor projects, Recycled Storage Facility project.	
Involves More than One Entity	100	6	Partner(s):	San Diego State University; U. S. Department of the Interior, U. S. Geological Survey	
ldentified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley, Integrated Regional Water Management Plan for San Pasqual River Valley Watershed Management Plan, San Pasqual Basin Management Plan	
Directly Benefits DAC	100	6	Benefit:	Will offer free water conservation programs to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the capture and reuse of stormwater specifically.
TOTAL WEIGHTED	SCORE	94			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

See Water Management Strategies Key



#### **Carlsbad Desalination Project Local Conveyance Olivenhain Municipal Water District**

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met4:	A, C, D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 5, 6, 9, 24, 26, 27, 32, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 11 - The description addresses groundwater quality protection, but it does not address the removal of pollutants from contaminanted aquifers. 15 - While desalination benefits recycled water quality, the project itself does not develop recycled water supplies. 21 - The water transfers strategy refers to project shat contract for additional imported water; the project appears to only present intraregional water transfer opportunities. 25 - The description notes that mitigation measures included in the project will protect the environment by minimizing project impacts; however the project itself does not appear to result in environmental or habitat protection and improvement. 31 - The CALFED surface storage strategy refers to fivi specific storage opportunities identified by the State; this project does not directly contribute to those locations.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	The proposed Project will provide 56,000 AFY of new water supply for the San Diego region.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Olivenhain MWD, City of Carlsbad, City of Oceanside, Vallecitos WD, Valley Center MWD, Rainbow MWD	
Identified in Existing Plan	100	6	Plan(s):	SDCWA Regional Water Facilities Master Plan, SDCWA UWMP, Carlsbad MWD UWMP, Vallecitos IRP, Vallecitos UWMP, Local Urban Water Master Plans of Participating Agencies, SFID IWRP	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The project will serve disadvantaged communities in Carlsbad (Barrio), National City and Chula Vista.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The decision-makers sought out and facilitated the involvement of those potentially affected communities and stakeholders; the concerns of all participants involved were considered in the decision-making process; and, most importantly, the public's contribution influenced the regulatory agency's decisions.	
TOTAL WEIGHTED S	CORE	84.25		·	
Projects (10%), Involves More that	an One Entity	/ (6%), Identified	in Existing Plan (6%	Aultiple Strategies (23%), Spans Multiple ), Directly Benefits DACs (6%), Addresse for the scoring modification is provided	Hydrologic Units (10%), Creates New Water (10%), Linked to Other ss Environmental Justice Concerns (6%)

See Objectives Key See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



# Central San Diego Formation Groundwater Desalination Demonstration Project

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, G	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	4, 7, 11, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	This project will allow the City of San Diego to demonstrate/produce approximately 250 AFY of potable water from brackish groundwater.	
Linked to Other Projects	100	10	Linked Projects:	San Diego Formation Brackish Groundwater Desalination Feasibility Study	
Involves More than One Entity	100	6	Partner(s):	United State Geological Survey, Otay Sweetwater District.	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Long-Range Water Resources Plan	
Directly Benefits DAC	100	6	Benefit:	The development of this additional source of water benefits the Disadvantaged City of San Diego Southeastern Community Planning Area.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED	SCORE	88.25			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### Chollas Creek Watershed Opportunities Assessment Groundwork San Diego-Chollas Creek

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: <i>Tier 1 Candidate</i> Next Step: Advance to Scoring						

#### II. Scoring

II. Scoring					
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	orting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple					
Objectives	75	17.25	Objectives Met <sup>4</sup> :	A, B, C	
Integrates Multiple				10, 13, 18, 19, 22, 23, 24, 25, 26,	
	100	23	Strategies5:		
Strategies			-	27, 32, 33, 34	
Spans Multiple	0	0	Hydro. Units:	Pueblo	
Hydrologic Units	-	-	riyaro. orina.		
Creates New Water	100	10	How:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	City of San Diego Chollas Creek Water Quality Protection and Habitat Enhancement program, Chollas Creek Enhancement Program, Groundwork San Diego- Chollas Creek Feasibility Study and Strategic Plan, MSCP, RWQCB Basin Plan, SCWRP Regional Strategy and the San Diego County Objectives, City and County of San Diego's storm water pollution prevention programs.	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Endangered Habitats League, NPS, Rivers and Trails Program, RWQCB, San Diego Urban Corps, SCWRP and USEPA	
Identified in Existing Plan	100	6	Plan(s):	San Diego Region Integrated Pest Management Education and Outreach Project, Chollas Creek Watershed Protection Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Comprehensive improvements to the watershed that will directly benefit disadvantaged residents.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Will result in a series of comprehensive improvements to the watershed that will reduce high levels of pollution and trash in Chollas Creek, which is adjacent to neighborhoods that are comprised of the lowest household incomes in the city, with many households well below the poverty level.	
WEIGHTED TOTAL	SCORE	84.25		8	
	JUCKE	04.20			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided					
		e, ne projeci ap	proditi, a justification	to: and booming mounication is provided	
See Objectives Key					
5See Water Management Strateg	ies Key				

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



# **Cielo Azul property acquisition** The Escondido Creek Conservancy

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	22, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The description provided does not clearly indicate if the proposed projects is integrated with the other acquisitions projects listed -Bottle Peak, Sage Hill, Von Seggern, Bridges Unit 7.
Involves More than One Entity	100	6	Partner(s):	BLM, Olivenhain MWD, San Diego County, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	Escondido Creek Watershed Action Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Close proximity to urbanized areas of Escondido, San Marcos, Solana Beach, Encinitas provides local access to high quality natural recreation for underserved communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL SCORE		41			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization City of San Diego Green Lot Porous paving and Infiltration, Phase 2 City of San Diego



I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Fail	This is the second phase of Project # 138.			
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1a Project					

# Next Step: Considered Upon Implementation of Earlier Project

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Infiltration and runoff reduction projects similar in scope (such as Green Streets, Green Malls, rain barrels, etc.) throughout the City	
Involves More than One Entity	100	6	Partner(s):	Scripps Institute of Oceanography	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego WURWMPs, Watershed Activity Implementation	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Implemented in the older, diverse, and densely urbanized neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HU which contain the highest percentages of the City's low income families	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improve water quality and enhane quality of life in the older, diverse, and densely urbanized neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HUs which contain the highest percentages of the City's low income families	
TOTAL WEIGHTED S	TOTAL WEIGHTED SCORE 85			·	

#### <sup>1</sup>Scored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: *Tier 1a Project* Next Step: Considered Upon Implementation of Earlier Project

### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Iall Porous Paving and Infiltration, Phase 1



# City of San Diego Green Mall Porous Paving and Infiltration, Phase 1 City of San Diego

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	City's Storm Water Pollution Prevention Division porous paving and bio-retention planters in streets and parking lots, rain barrels	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper, Groundwork Chollas-San Diego	
Identified in Existing Plan	100	6	Plan(s):	San Diego Bay Watershed Urban Runoff Management Program	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Urban runoff pollution prevention efforts in these areas will help support wildlife corridor/habitat restoration efforts upstream and downstream that will become community assets and increase community pride in neighborhoods that are among the City's lowest income families.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The San Diego Regional Water Quality Control Board is currently developing a TMDL on dissolved metals for the Chollas Creek Watershed, which fully encompasses the area. This area also contains one of the highest concentrations of low-income families in the City of San Diego.	
WEIGHTED TOTAL	SCORE	85		13	8
Caprod out of 100		-	1		

#### <sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key

# San Diego IRWMP Project Prioritization Scorecard Plan Prioritization City of San Diego Green Mall Porous Paving and Infiltration, Phase 2 City of San Diego



I. Screening								
Criterion	Result	Notes						
Addresses Plan Objectives	Pass							
Addresses a Plan Target	Pass							
Is Not a Follow On Phase for Another Submitted Project	Fail	This project is phase 2 of Project #141.						
Free from Insurmountable Constraints Pass								
Screening Outcome: Tier 1a								
Next Step: Considered Upon Implementation of Earlier Project								

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Green Lots, Green Streets, rain barrels	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper, Groundwork Chollas-San Diego	
Identified in Existing Plan	100	6	Plan(s):	City's draft Strategic Plan for Watershed Activity Implementation	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Phase 2 projects are to be implemented in the neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HUs, which concentrate the City's low income families.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improve water quality and enhanced quality of life in the older, diverse, and densely urbanized neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HUs which contain the highest percentages of the City's low income families	
TOTAL WEIGHTED S	CORE	85		•	

#### <sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: *Tier 1a Project* Next Step: Considered Upon Implementation of Earlier Project

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization City of San Diego Green Street Porous Paving and Infiltration, Phase 1 City of San Diego



#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Infiltration and runoff reduction projects similar in scope (such as, Green Lots, Green Malls, rain barrels, etc) in the City's draft Strategic Plan for Watershed Activity Implementation	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Mission Bay & La Jolla WURMP, City's draft Strategic Plan for Watershed Activity Implementation	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	As stated in the project application, the project is not anticipated to provide direct benefits to a disadvantaged community.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits.
TOTAL WEIGHTED S	CORE	73			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP **Project Prioritization Scorecard Plan Prioritization** City of San Diego Green Street Porous Paving and Infiltration, Phase 2 City of San Diego



#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Fail	This is the 2nd phase of Project #138.					
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1a							
Next Step: Considered Upon Implementation of Earlier Project							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Green Lots, Green Malls, rain barrels	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper	
Identified in Existing Plan	100	6	Plan(s):	City's draft Strategic Plan for Watershed Activity Implementation	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Phase 2 projects are to be implemented in the neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana Hus, which concentrate the City's low income families.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improve water quality and enhane quality of life in the older, diverse, and densely urbanized neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HUs which contain the highest percentages of the City's low income families	
TOTAL WEIGHTED S	CORE	85		•	<u>.</u>

#### <sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1a Project Next Step: Considered Upon Implementation of Earlier Project

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization City of San Diego Municipal Rooftop Rain Harvesting, Phase 1 City of San Diego



#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 27, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Targeted facility inspections, low impact design streets and parking lots, and trash segregation devices, to reduce urban runoff pollution.	
Involves More than One Entity	100	6	Partner(s):	City of San Diego Water Department; San Diego Coastkeeper	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Strategic Plan for Watershed Activity Implementation and San Dieguito River, Los Peñasquitos, San Diego River, Mission Bay & La Jolla, San Diego Bay, and Tijuana River	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Improve water quality and provide water bill savings to low-income families in the older, diverse, and densely urbanized neighborhoods of the Chollas Creek sub-	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits
TOTAL WEIGHTED S	CORE	79			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# City of San Diego Municipal Rooftop Rain Harvesting, Phase 2 City of San Diego

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Fail	This is the second phase of Project #78.					
Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1a							
New York, and the section of the section of the sector of							

#### Next Step: Considered Upon Implementation of Earlier Project

#### II. Scoring

	_				
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Si	upporting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 27, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	LID projects are not considered new water.
Linked to Other Projects	100	10	Linked Projects:	Targeted facility inspections, low impact design streets and parking lots, and trash segregation devices, to reduce urban runoff pollution.	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper, SDWD	
Identified in Existing Plan	100	6	Plan(s):	San Dieguito River, Los Peñasquitos, San Diego River, Mission Bay & La Jolla, San Diego Bay, and Tijuana River WURWPs, City of San Diego Strategic Plan for Watershed Activity Implementation (April 2007)	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Improve water quality and provide water bill savings to low-income families in the older, diverse, and densely urbanized neighborhoods of the Chollas Creek sub-watershed within the Pueblo Hydrologic Unit.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Implemented at municipal facilities and residential/commercial neighborhoods within the Pueblo, Otay, and Tijuana Hydrologic Units (HUs), which include the older and densely urbanized areas of the City that often concentrate the City's low income families and are targeted for the majority of the City's foreseeable redevelopment efforts.	
TOTAL WEIGHTED S	CORE	85			

#### Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

# Scoring Outcome: *Tier 1a Project* Next Step: Considered Upon Implementation of Earlier Project

# San Diego IRWMP **Project Prioritization Scorecard**



# Plan Prioritization City of San Diego Parklands Recycled Water Retrofit Program and Distribution System City of San Diego

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	5, 9, 12, 13, 15, 19, 29, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project itself does not implement potable water treatment or distribution improvements.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	Project will increase recycled water usage at a maximum of 0.8 MGD.	
Linked to Other Projects	100	10	Linked Projects:	North City – Phase I, Phase II and Phase III, The City of San Diego Recycled Water Infill Projects	
Involves More than One Entity	0	0	Partner(s):	None	Specific partners were not listed in the application.
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Water Reclamation Master Plan 2005. County Water Authority Urban Management Plan 2005.	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits to a specific environmental justice community.
TOTAL WEIGHTED S	CORE	70.5			

<sup>1</sup>Scored out of 100

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



City of San Diego Recycled Water Infill Projects City of San Diego

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Objectives	50 75	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple	75				4
		17.25	Strategies <sup>5</sup> :	5, 9, 12, 13, 15, 29, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project itself does not implement potable water treatment or distribution improvements. 19 - Unlike the City of San Diego Parklands Recycled Water Retrofit Program and Distribution System which got credit for this strategy, this project does not appear to have a retrofit program that would improve irrigation practices.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	This project would expand the use of recycled water by targeting customers within the existing distribution system with total average water demand of 2.1 MGD.	
Linked to Other Projects	100	10	Linked Projects:	North City -Phase I, Phase II	
Involves More than One Entity	0	0	Partner(s):	None	Specific partners were not listed in the application.
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Water Reclamation Master Plan 2005 County Water Authority Urban Management Plan 2005	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits to a specific environmental justice community.
TOTAL WEIGHTED SCO	ORE	64.75			

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



# City of San Diego Reservoir Sediment Removal and Storage Recovery Project City of San Diego Water Department

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	A, B, E	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	10, 16, 17, 22, 26, 28, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description discusses reduced cost of employing this project compared to other alternatives, but it does not address economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement. 24 - The project avoids environmental impacts related to construction, but the description does not address how implementation of the project itself results in ecosystem preservation. 25 - The project avoids environmental impacts related to construction, but the description does not address how implementation of the project itself results in environmental and habitat protection and improvement. 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations. 34 - The description notes that the silt/sediment removal practices can be incorporated at other local reservoirs, but it does not identify how the proposed project furthers
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, San Diego, Otay, Tijuana	
Creates New Water	100	10	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	SDWCA Emergency Storage Project at Hodges Reservoir, 4 Reservoir Intertie Project	
Involves More than One Entity	100	6	Partner(s):	Helix WD and SDCWA	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Enhance the ability to equitably provide a safe and dependable supply of drinking water to economically and ethnically diverse groups of water users.	
TOTAL WEIGHTED S	CORE	77.25			
<sup>1</sup> Scored out of 100 <sup>2</sup> Weights are applied as follows: A Projects (10%), Involves More that	ddresses M n One Entity	ultiple Objectives (6%), Identified i	n Existing Plan (6%)	ultiple Strategies (23%), Spans Multiple I Directly Benefits DACs (6%), Addresses for the scoring modification is provided	Hydrologic Units (10%), Creates New Water (10%), Linked to Other ss Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



# City of San Diego Water Department Cornerstone Lands Management and Source Water Protection

### **City of San Diego Water Department**

# I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Supporting Info		porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, C, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	2, 9, 10, 13, 14, 18, 19, 22, 23, 24, 25, 26, 27, 32, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, San Diego, Otay, Tijuana	The justification for all hydrologic units was not well supported; thus credit is given for the original hydrologic units claimed.
Creates New Water	100	10	Rationale:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	Joint Water Agencies NCCP Subregional Plan, Warner Ranch Natural Communities Conservation Plan	
Involves More than One Entity	100	6	Partner(s):	Cooperating partners are specific to project elements and include government agencies, non- governmental organizations, private citizens, members of industry and educational institutions.	
Identified in Existing Plan	100	6	Plan(s):	City of San MSCP Subarea Plan.	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The specific management directives will provide a higher quality of water to customers in service areas that contain disadvantaged communities - Mission Bay Park, City Heights, Encanto, San Ysidro.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	89			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key

## City of San Diego Watershed-based Street Sweeping Program, Phase 1 City of San Diego

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Ca	ndidate	
Next Step: Advance	to Scoring	

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple	100	23	Objectives Met <sup>4</sup> :	ABCEGI	
Objectives	100	25	Objectives wet.	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 19, 22, 23, 24, 25, 26, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 18 - Street sweeping does reduce conveyance of pollutants as indicated in the description, but street sweeping is not considered a land use control. 27 - The description does not clearly indicate that wetlands around Chollas Creek would be enhanced through this project.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Other projects in the Strategic Plan for Watershed Activity Implementation similar in scope at various locations within other Hus	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Strategic Plan For Watershed Activity Implementation, San Diego Bay WURMP	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Targets the older, diverse, and densely urbanized neighborhoods of the Mid-City area within the Pueblo HU along University Avenue and E Cajon Boulevard. Portions of the Logan Heights/Barrio Logan area would also benefit. These areas also tend to concentrate the City's low income families.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improve water quality in the older, diverse, and densely urbanized neighborhoods of the Central, Mid-City, Southeastern, and Southern areas within the Pueblo, Otay, and Tijuana HUs which contain the highest percentages of the City's low income families	
TOTAL WEIGHTED S	CORE	85			
Other Projects (10%), Involves M	ore than On t suggested	e Entity (6%), Id	entified in Existing F		iple Hydrologic Units (10%), Creates New Water (10%), Linked to Addressess Environmental Justice Concerns (6%) ed
	ng Ou		Tier 1 Pr	-	
	Nex	t Step:	Advance	to Funding Priorit	ization

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization d-based Street Sweeping Program, Phase 2



# City of San Diego Watershed-based Street Sweeping Program, Phase 2 City of San Diego

Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
s Not a Follow On Phase for Another Submitted Project	Fail	This is phase 2 of Project #116.
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1a		

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 19, 22, 23, 24, 25, 26, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 18 - Street sweeping does reduce conveyance of pollutants as indicated in the description, but street sweeping is not considered a land use control. 27 - The description does not clearly indicate that wetlands around Chollas Creek would be enhanced through this project.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Other projects addressing water quality issues and other water management strategies.	
Involves More than One Entity	100	6	Partner(s):	San Diego Coastkeeper	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Strategic Plan for Watershed Activity Implementation and WURMPs	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Targets areas that tend to concentrate the City's low income families.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Will help bring environmental justice to the the older, diverse, and densely urbanized neighborhoods of the City's areas that contain low-income families by implementing and monitoring a viable solution to reducing metals on City streets, as well as other pollutants, that impair the quality of local water bodies.	
TOTAL WEIGHTED S	CORE	85		1	1
<sup>1</sup> Scored out of 100					

#### <sup>1</sup>Scored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

# Scoring Outcome: Tier 1a Project

Next Step: Considered Upon Implementation of Earlier Project



# CMP Rehabilitation and Replacement in the City of Chula Vista, Priority A City of Chula Vista

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

		MAR 1 1 4 1			
Criterion		Weighted	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
	Score <sup>1</sup>	Score <sup>2</sup>			
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	13, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Sweetwater, Otay	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application refers to the Chula Vista Infrastructure Deficiency Program rather than a plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Reduces or eliminates flooding potential largely in the communities of Northwest and Southwest Chula Vista which have median household incomes below the regional level.	
TOTAL WEIGHTED	SCORE	31.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# CMP Rehabilitation and Replacement in the City of Chula Vista, Priority B City of Chula Vista

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw	Weighted	Supr	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Citterion	Score <sup>1</sup>	Score <sup>2</sup>	Cupp		Justification for Modification to Scoring
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	13, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Sweetwater, Otay	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	N/A	The project application refers to the Chula Vista Infrastructure Deficiency Program rather than a plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Reduces or eliminates flooding potential largely in the communities of Northwest and Southwest Chula Vista which have median household incomes below the regional level.	
TOTAL WEIGHTED	SCORE	37.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# CMP Rehabilitation and Replacement in the City of Chula Vista, Priority C City of Chula Vista

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	13, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Sweetwater, Otay	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	N/A	The project application refers to the Chula Vista Infrastructure Deficiency Program rather than a plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Reduces or eliminates flooding potential largely in the communities of Northwest and Southwest Chula Vista which have median household incomes below the regional level.	
TOTAL WEIGHTED	SCORE	37.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# CMP Rehabilitation and Replacement in the City of Chula Vista, Priority D City of Chula Vista

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw	Weighted	Supr	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Citterion	Score <sup>1</sup>	Score <sup>2</sup>	Cupp		Justification for Modification to Scoring
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	13, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Sweetwater, Otay	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	N/A	The project application refers to the Chula Vista Infrastructure Deficiency Program rather than a plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Reduces or eliminates flooding potential largely in the communities of Northwest and Southwest Chula Vista which have median household incomes below the regional level.	
TOTAL WEIGHTED	SCORE	37.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization CMP Rehabilitation and Replacement in the City of Chula Vista, Priority E City of Chula Vista



#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	F, G, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>3</sup> :	13, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Sweetwater, Otay	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	N/A	The project application refers to the Chula Vista Infrastructure Deficiency Program rather than a plan.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Reduces or eliminates flooding potential largely in the communities of Northwest and Southwest Chula Vista which have median household incomes below the regional level.	
TOTAL WEIGHTED S	CORE	37.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### Conservation in the Campo Valley Back Country Land Trust of San Diego County

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Ca	ndidate	
Next Step: Advance	to Scoring	

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 9, 13, 22, 23, 24, 25, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 3 - The description does not explain how land acquisitions are related to increased efficiency or reductions in agricultural irrrigation. 26 - The description does not explain how effective groundwater recharge protects or improves water quality.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Mountain Empire Integrated Water Project	
Involves More than One Entity	100	6	Partner(s):	BLM, County of San Diego, Department of Homeland Security (Border Patrol), MERIT Resources Legacy Fund Foundation, USFS,	
Identified in Existing Plan	100	6	Plan(s):	Campo Watershed Plan, East County MSCP (County of San Diego NCCP]): Las Californias Binational Conservation Initiative ; Resource Management Plan, Regional Comprehensive Plan	
Directly Benefits DAC	100	6	Benefit:	Will protect ground and surface water and provide recreational benefits in the Campo Watershed, which has an average median family income of \$35, 670 with the lowest median income of \$11,410 in Jacumba, and educates this community about its watershed.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Will include the local disadvantaged community in the Watershed Planning element, as well as the education and outreach.Will create recreation opportunities and work to improve the quality of the drinking water in the Campo Valley by building the techniques for creek restoration work conducted by the Campo Band of Kumeyaay Indians.	
TOTAL WEIGHTED	SCORE	68.5			
<sup>1</sup> Scored out of 100 <sup>2</sup> Weights are applied as follows: . Projects (10%), Involves More tha	Addresses M In One Entity t suggested	/lultiple Objective y (6%), Identified	in Existing Plan (6% plicant, a justification		e Hydrologic Units (10%), Creates New Water (10%), Linked to Other sess Environmental Justice Concerns (6%)

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



County of San Diego Chollas Creek Runoff Reduction and Groundwater Recharge Project Department of General Services, County of San Diego

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance	to Scoring					

#### II. Scoring

Score         Score         Control         Control         Control           Ubjectives         100         23         Objectives         10, 13, 16, 19, 20, 23, 24, 45, 52, 23, 24, 45, 52, 23, 24, 45, 52, 23, 24, 45, 52, 23, 24, 45, 52, 23, 24, 45, 52, 24, 24, 24, 54, 54, 54, 54, 54, 54, 54, 54, 54, 5	Criterion S			Supp	antinen le famo attan	
ubic process manufactor         100         2.3         Opportions Mark 1         A. F. G. H. I           manufactor         4. 10, 13, 10, 10, 10, 10, 20, 20, 24, 26, 36, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20			JUDIE	oupp	orting information	Justification for Modification to Scoring <sup>3</sup>
provide Name of the second sec		400		ou a 11.4		
integra         integra <t< td=""><td>Objectives</td><td>100</td><td>23</td><td>Objectives Met*:</td><td></td><td></td></t<>	Objectives	100	23	Objectives Met*:		
page in Minipipe para Minipip		100	23	Strategies <sup>5</sup> :		
Under logical builties         No.         No.         No.         UD projects are not considered new water.           initied to Other trojects         100         10         Value of the program of the progr	Spans Multiple	100	10	Liudeo Linitor		
Index to Other       100       10       Lekkel Projects       Drouge Pavement and Model Operations Conter         Index to Other       100       10       Lekkel Projects       Demonstration Project, Phase and Phase II         Index solution       100       6       Partner(s):       San Dago Baykeeper, Building Industry of San Dago Contry, Uneward of Contry, Uneward Of Contrelastic, Uneward Of Contry, Uneward Of Contry, Uneward	Hydrologic Units					
Integration       100       10       Liked Projects       Deparations Conternation Project, Prase In Provide Markov Prase II and Prase II.         Involves More than One       100       6       Permet 13:       San Diego Baykeeper, Building Hudsay of San Diego Hudsay of San Di	Creates New Water	0	0	How:		LID projects are not considered new water.
workers More than Ore instry         10         6         Partner(s):         Building Industry of San Diego California Extension, County of San Diego-Health S. House Services Agency, and SDRP           amilited in Existing         0         0         Part(c):         N/A         Induced in the project application, the specific sites included in the project application, the specific sites included in the project application, the specific sites included in the project application, the specific sites includes included in the project application, the specific sites includes included in the project application of southeastern San Diego in which the fire facilities included in the project application of southeastern San Diego in which the fire facilities included in the project application of Southeastern San Diego in which the fire facilities included in the project application of Southeastern application of Southeastern San Diego in which the fire facilities included in the project application of Southeastern (Work Furiough) - were Work Furiough) by providing ecommunities in the surrounding neighborhoods.           toderesses instroomental Justice         100         6         Environmental Environmental auto: Concern and explored with the project will improve the Comprehensive Healt Care Comprehensive Healt Care Comprehensive lead States Concern: and explored with the southeastern outdatas who attempted to engage in body contage Communities in the contral southeastern and durals who attempted to engage in body contage Communities in the contral southeastern outdatas who attempted to engage in body contage Communities in the contral southeastern outdatas who attempted to engage in bo	Linked to Other Projects	100	10	Linked Projects:	Operations Center Demonstration Project, Phase	
Included in Lubing         0         0         Plan(s):         NA         Included in this project are not called out in other local or regional plans           Included in the project is banding to community in the portion of southeastern Sam Diego in which the five facilities included in the project are located. These facilities - the Central Regional Public Health facility, the Comprehensive Health Care Comprehensive Health Care Communities in the surrounding neighborhoods.           Intervention (More Arroll Care Comprehensive Health Care Comprehensing Healthy Care Comprehensive Health Care Comprehensive Healthy D	Involves More than One Entity	100	6	Partner(s):	Building Industry of San Diego County, University of California Extension, County of San Diego- Health & Human	
disadvantaged community in the portion of southeastern San Diego in which the free are located. These facilities – the Central Regional Public Health facilities included in the project are located. These facilities – the Central Regional Public Health facility, the Conter, the House of Metamophosis, the Southeast Family Resource Center, and the Probation - Dodson House (Work Furlough) – were located at these sites to provide services to low income, disadvantaged communities in the surrounding neighborhoods.         Image: State State State State Sta	Identified in Existing Plan	0	0	Plan(s):	N/A	included in this project are not called out in other local
Addresses       100       6       Environmental Justice Concern:       Probation - Dockson House (Work Furlough) by providing new infrastructure; improving new infrastructure; imp	Directly Benefits Disadvantaged Communities	100	6	Benefit:	disadvantaged community in the portion of southeastern San Diego in which the five facilities included in the project are located. These facilities – the Central Regional Public Health facility, the Comprehensive Health Care Center, the House of Metamorphosis, the Southeast Family Resource Center, and the Probation - Dodson House (Work Furlough) – were located at these sites to provide services to low income, disadvantaged communities in the	
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Pro (7%), Involves More than One Entity (6%), Identified the Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) a warded score differs from that suggested by the project applicant, a justification for the scoring modification is provided see Objectives Key Bear Water Management Strategies Key Scoring Outcome: Tier 1 Project	Addresses Environmental Justice Concerns	100	6		quality of life for customers of the Central Regional Public Health facility, the Comprehensive Heath Care Center, the House of Metamorphosis, the Southeast Family Resource Center, and Probation - Dodson House (Work Furlough) by providing new infrastructure, improving the aesthetics of the facilities, and reducing the discharge of potentially toxic pollutants that could adversely impact individuals who attempted to engage in body contact recreation in the lower reaches of Chollas Creek or the Chollas Creek estuary or who might consume fish caught in the estuary or nearby portions	
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Pro (7%), Involves More than One Entity (6%), Identified the Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) a warded score differs from that suggested by the project applicant, a justification for the scoring modification is provided see Objectives Key Bear Water Management Strategies Key Scoring Outcome: Tier 1 Project	WEIGHTED TOTAL SC	CORE	84			
0%), Involves More than One Entity (6%), Identified in Existing Pfan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) f awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided ase Objectives Key See Water Management Strategies Key Scoring Outcome: <i>Tier 1 Project</i>	Scored out of 100		<b>*</b> T			
	<sup>2</sup> Weights are applied as follows: Add (10%), Involves More than One Entity <sup>3</sup> If awarded score differs from that su <sup>4</sup> See Objectives Key <sup>5</sup> See Water Management Strategies	ty (6%), Id uggested t Key	entified in Existin by the project app	g Plan (6%), Directly I blicant, a justification f	Benefits DACs (6%), Addressess Environ or the scoring modification is provided	ydrologic Units (10%), Creates New Water (10%), Linked to Other Proj mental Justice Concerns (6%)
	Scorin	a Ou	tcome:	Tier 1 Pro	iect	
						ation



## Plan Prioritization Dulzura Creek Source Water Protection through Property Acquisition and Habitat Restorat City of San Diego Water Department

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Objectives       100       23       Objectives Met*:       A. C. G. I         Integrates Multiple Strategies       100       23       Strategies <sup>3</sup> :       9, 10, 13, 18, 19, 22, 32, 42, 25, 26, 77, 32, 34         Spans Multiple Hydrologic Units       50       5       Hydro. Units:       Pueblo, Sweetwater, Otay, Tijuana         Creates New Water       100       10       Rationale:       Invasive Species Removal         Linked to Other Projects       100       10       Rationale:       Invasive Species Removal         Involves More than One Entity       100       6       Partner(s):       DFG, DHS, San Diego County DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizations       As stated in the project application, the project is not identified in Existing         0       0       Plan(s):       N/A       As stated in the project application, the project is not identified within an existing plan.         Directly Benefits Disadvantaged Communities       100       6       Benefit:       This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San Ysidro       As stated in the project application, the project is not anticipated to provide specific environmental Justice	Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Strategies       100       23       Strategies*:       26, 27, 32, 34         Spans Multiple       50       5       Hydro. Units:       Pueblo, Sweetwater, Otay, Tijuana         Creates New Water       100       10       Rationale:       Invasive Species Removal         Linked to Other Projects       100       10       Rancho Jamul and Hollenbeck Canyon Preserves         Involves More than One Entity       100       6       Partner(s):       DFG, DHS, San Diego County DPR, SDCWA, USFWS, and other environmental and community based non-governmental organizations         Identified in Existing Plan       0       0       Plan(s):       N/A       As stated in the project application, the project is not identified within an existing plan.         Directly Benefits Disadvantaged Communities       100       6       Benefit:       This project will improve the water entering Otay Reservoir, therefore improving the quality of the water duity of the water du	Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, C, G, I	
Hydrologic Units505Hydro. Units:Pueblo, Sweetwater, Otay, TijuanaCreates New Water10010Rationale:Invasive Species RemovalLinked to Other Projects10010Linked Projects:Rancho Jamul and Hollenbeck Canyon PreservesInvolves More than One Entity1006Partner(s):DFR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizationsAs stated in the project application, the project is not identified within an existing plan.Directly Benefits Disadvantaged Communities1006Benefit:This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San YsidroAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.Addresses Environmental Justice00Environmental Justice Concern:N/AAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.	Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :		
Linked to Other Projects       100       10       Linked Projects:       Rancho Jamul and Hollenbeck Canyon Preserves         Involves More than One Entity       100       6       Partner(s):       DFG, DHS, San Diego County DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizations       As stated in the project application, the project is not identified within an existing plan.         Identified in Existing Plan       0       0       Plan(s):       N/A       As stated in the project application, the project is not identified within an existing plan.         Directly Benefits Disadvantaged Communities       100       6       Benefit:       This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San Ysidro       As stated in the project application, the project is not anticipated to provide specific environmental justice Denefits.	Spans Multiple Hydrologic Units	•••	-	Hydro. Units:		
Linked to Other Projects10010Linked Projects:Canyon PreservesInvolves More than One Entity1006Partner(s):DFG, DHS, San Diego County DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizationsAs stated in the project application, the project is not identified within an existing plan.Identified in Existing Plan00Plan(s):N/AAs stated in the project application, the project is not identified within an existing plan.Directly Benefits Disadvantaged Communities1006Benefit:This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San YsidroAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.Addresses Environmental Justice00Environmental Justice Concern:N/AAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.	Creates New Water	100	10	Rationale:	Invasive Species Removal	
Involves More than One Entity1006Partner(s):DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizationsAs stated in the project application, the project is not identified within an existing plan.Identified in Existing Plan00Plan(s):N/AAs stated in the project application, the project is not identified within an existing plan.Directly Benefits Disadvantaged Communities1006Benefit:This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San YsidroAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.Addresses Environmental Justice Concerns00Environmental Justice Concern:N/AAs stated in the project application, the project is not anticipated to provide specific environmental justice benefits.	Linked to Other Projects	100	10	Linked Projects:		
Plan       0       0       Plan(s):       IV/A       identified within an existing plan.         Directly Benefits       Disadvantaged       This project will improve the quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San Ysidro       Addresses         Addresses       0       0       Environmental Justice Concerns       N/A       As stated in the project application, the project is not anticipated to provide specific environmental justice benefits.	Involves More than One Entity	100	6	Partner(s):	DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental	
Directly Benefits Disadvantaged Communities1006Benefit:quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights, Encanto, San YsidroAs stated in the project application, the project is not anticipated to provide specific environmental justice Concerns00Environmental Justice ConcerniN/AAs stated in the project application, the project is not anticipated to provide specific environmental justice 	Identified in Existing Plan	0	0	Plan(s):	N/A	
Environmental Justice 0 0 Environmental Justice Concern: N/A anticipated to provide specific environmental justice benefits.	Directly Benefits Disadvantaged Communities	100	6	Benefit:	quality of the water entering Otay Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Barrio Logan, City Heights,	
TOTAL WEIGHTED SCORE 83	Addresses Environmental Justice Concerns	0	0		N/A	anticipated to provide specific environmental justice
	TOTAL WEIGHTED S	CORE	83			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization East County Regional Treated Water Improvements Program Agreement San Diego County Water Authority



I. Screening								
Criterion	Result	Notes						
Addresses Plan Objectives	Pass							
Addresses a Plan Target	Pass							
Is Not a Follow On Phase for Another Submitted Project	Pass							
Free from Insurmountable Constraints	Pass							
Screening Outcome: Tier 1 Candidate								
Next Step: Advance to Scoring								

#### II. Scoring

Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
75	17.25	Objectives Met <sup>2</sup> :	A, B, E	
75	17.25	Strategies <sup>3</sup> :	5, 7, 26, 32, 33	
25	2.5	Hydro. Units:	San Diego, Sweetwater	
0	0	Rationale:	N/A	
100	10	Linked Projects:	Los Coches Pump Station, 42- inch Flume Replacement	
100	6	Partner(s):	Helix Water District, Lakeside Water District, Otay Water District, Padre Dam Municipal Water District and SDCWA	
0	0	Plan(s):	N/A	The San Diego County Water Authority's Master Plan, Otay Water District's Master Plan, and Padre Dam Municipal Water District's Master Plan, which are cited in the project applciation are not considered a watershed plan.
0	0	Benefit:	N/A	Project application does not clearly identify whether Helix, Padre Dam, Otay and Lakeside service areas are considered to be disadvantaged communities.
0	0	Environmental Justice Concern:	N/A	
CORE	53			
	Score <sup>1</sup> 75 75 25 0 100 100 0 0 0	Score1         Score2           75         17.25           75         17.25           25         2.5           0         0           100         10           100         6           0         0           0         0           0         0           0         0           0         0           0         0	Score1         Score2         Support           75         17.25         Objectives Met2:           75         17.25         Strategies3:           25         2.5         Hydro. Units:           0         0         Rationale:           100         10         Linked Projects:           100         6         Partner(s):           0         0         Ran(s):           0         0         Benefit:           0         0         Environmental Justice Concern:	Score1Score2Supporting Information7517.25Objectives Met2:A, B, E7517.25Strategies3:5, 7, 26, 32, 33252.5Hydro. Units:San Diego, Sweetwater00Rationale:N/A10010Linked Projects:Los Coches Pump Station, 42- inch Flume Replacement1006Partner(s):Helix Water District, Lakeside Water District, Otay Water District, Padre Dam Municipal Water District and SDCWA00Plan(s):N/A00Benefit:N/A00Environmental Justice Concern:N/A

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



East Los Coches Drainage Improvements County of San Diego

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

			-		
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	10, 19	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application does not identify specific projects to which the proposed project is linked.
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	14			
<sup>1</sup> Scored out of 100					

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

# East Riparian Corridor project Zoological Society of San Diego

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, F, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 3, 9, 10, 12, 13, 15, 19, 20, 22, 23, 24, 25, 26, 27, 28, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 18 - The description does not address land use controls.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	The recirculation of water for irrigation and reuse through the corridor is not considered the creation of new water.
Linked to Other Projects	100	10	Linked Projects:	Tertiary Wastewater Treatment Upgrade, Recycled Water and Groundwater Storage Facility Project, Educational Demonstration Wetland Project	
Involves More than One Entity	100	6	Partner(s):	Escondido Education Compact, SDSU, US Department of the Interior, USGS	
ldentified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley, San Pasqual River Valley WMP, San Pasqual Basin Management Plan	
Directly Benefits DAC	100	6	Benefit:	Free water conservation programs will be offered to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementatio of the riparian corridor treatment specifically.
TOTAL WEIGHTED	SCORE	84			·

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



# Educational Demonstration Wetland Project Zoological Society of San Diego

I. Screening								
Criterion	Result	Notes						
Addresses Plan Objectives	Pass							
Addresses a Plan Target	Pass							
Is Not a Follow On Phase for Another Submitted Project	Pass							
Free from Insurmountable Constraints	Pass							
Screening Outcome: Tier 1 Candidate								
Next Step: Advance to Scoring								

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, F, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 3, 9, 10, 12, 13, 15, 19, 20, 22, 23, 24, 25, 26, 27, 28, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 18 - The description does not address land use controls.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	The recirculation of water within a water feature is not considered the creation of new water.
Linked to Other Projects	100	10	Linked Projects:	East and West Riparian Corridor projects	
Involves More than One Entity	100	6	Partner(s):	Escondido Education Compact; SDSU, US Department of the Interior, USGS	
Identified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley, San Pasqual River Valley WMP	
Directly Benefits DAC	100	6	Benefit:	Will offer free water conservation programs to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Provides equal educational opportunities to students from Title 1 schools, low-income families and local tribal communities through free programming.	
TOTAL WEIGHTED SCORE 90					
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If avanded score differe from that superstend by the project and projects a participation in provided					

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

5See Water Management Strategies Key



# El Cajon Storm Drainage Master Plan

City of El Cajon/ Department of Public Works

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	10, 13, 16, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application describes the proposed project as a base project on which future projects can be built, but it does not identify specific projects to which the proposed project is linked.
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application does not specify any plans in which the proposed project is identified.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The City of El Cajon includes communities which are socially and/or economically disadvantaged.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The project application clearly established the City of El Cajon as an environmental justice community, but it does not identify water related environmental justice concerns that will be addressed through the proposed project.
TOTAL WEIGHTED SCORE 34.75					
Scored out of 100					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# El Capitan Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement City of San Diego Water Department

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	A, B, D	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	7, 9, 12, 16, 22, 23, 26, 28, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement. 24 - The improvement to reservoir fisheries may be considered an environmental and habitat protection and improvement, but it is not considered ecosystem preservation. 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations. 34 - The description notes that the water quality improvement practices can be incorporated at other local reservoirs, but it does not identify how the proposed project furthers scientific and technical knowledge.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	4 Reservoir Intertie Project	
Involves More than One Entity	100	6	Partner(s):	Helix WD	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Enhance the ability to equitably provide a safe and dependable supply of drinking water to economically and ethnically diverse groups of water users.	
TOTAL WEIGHTED S	CORE	62.25			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)					

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization El Capitan Reservoir Watershed Acquisition Program The San Diego River Park Foundation



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Supporting Information		SUDDOITING INTORMATION Instituction for Modification		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, G, H, I		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 16, 18, 22, 23, 24, 25, 26, 27, 32		
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego		
Creates New Water	0	0	How:	N/A		
Linked to Other Projects	100	10	Linked Projects:	San Diego River Park Foundation's Eagle Peak Preserve		
Involves More than One Entity	100	6	Partner(s):	SDWD, San Diego River Conservancy, National Forest Service, San Diego County		
Identified in Existing Plan	100	6	Plan(s):	CA San Diego River Conservancy adopted 5 year Strategic and Infrastructure Plan, San Diego River Coalition Work Plan		
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The acquired properties would be available to education and recreation programs serving the 7 disadvantaged communities in the San Diego watershed.		
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	CORE	74		•	-	
					ble Hydrologic Units (10%), Creates New Water (10%), Linked to Oth	

Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# El Monte Valley Groundwater Recharge and River Restoration Project - Phase 3 Helix Water District

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Fail	This project is a subsequent phase to El Monte Valley Recharge Project - Phases 1 & 2
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1a		

Next Step: Considered Upon Implementation of Earlier Project

#### II. Scoring

J						
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, E, G, H		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 5, 7, 9, 10, 11, 12, 13, 14, 15, 18, 19, 22, 23, 24, 25, 26, 27, 28, 29, 32, 33, 34	8 -The economic incentives strategy refers to the use of incentives such as loans, grants or water pricing. The proposed project does not create these types of incentives; rather the description discusses how the project would benefit from loans and grants offered by other programs.	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:			
Creates New Water	100	10	How:	The project will develop a local, drought resistant water supply totaling 5,000 AFY.		
Linked to Other Projects	100	10	Linked Projects:	JWA NCCP, Santee Water Reclamation Facility Expansion, and River Park Conservency Projects		
Involves More than One Entity	100	6	Partner(s):	City of San Diego (regional wastewater agency), Helix Water District, Padre Dam MWD, San Diego County, SDCWA		
Identified in Existing Plan	100	6	Plan(s):	MSCP and NCCP involving Padre Dam, Helix WD and the Sweetwater Authority		
Directly Benefits Disadvantaged Communities	100	6	Benefit:	This project benefits disadvantaged communities within the Helix Water District, Padre Dam MWD, and Otay Water District service areas (Cities of El Cajon, La Mesa, Lemon Grove, Chula Vista, and communities in the County of San Diego).		
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The project would provide recreational opportunities for the less affluent, underserved communities in El Monte Valley including including trails, interpretive signage and walking tours.		
TOTAL WEIGHTED	SCORE	100				
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked o Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key See Water Management Strategies Key						
0001	Next Ster, Considered Upon Implementation of Farlier Preject					

Next Step: Considered Upon Implementation of Earlier Project



#### El Monte Valley Groundwater Recharge and River Restoration Project - Phases 1 & 2 Helix Water District

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	oporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, E, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 5, 9, 10, 12, 13, 14, 18, 19, 22, 23, 24, 25, 26, 27, 28, 32, 33, 34	<ul> <li>8 -The economic incentives strategy refers to the use of incentives such as loans, grants or water pricing. The proposed project does not create these types of incentives; rather the description discusses how the project would benefit from loans and grants offered by other programs.</li> <li>7 - The EI Monte Valley Recharge project will not be connected the R.M. Levy Water Treatment Plant until Phase 3; thus, credit for potable water treatment and distribution is not awarded for Phases 1 &amp; 2.</li> <li>11 - The EI Monte Valley Recharge project will not be connected to the R.M. Levy Water Treatment Plant until Phase 3; thus, credit for goundwater aquifer remediation is not awarded for Phases 1 &amp; 2.</li> <li>15 - The EI Monte Valley Recharge project will not be connected to the Santee Water Reclamation Facility until Phase 3; thus, credit for recycled water is not awarded for Phases 1 &amp; 2.</li> <li>29 - The EI Monte Valley Recharge project will not involve work the Santee Water Reclamation Facility until Phase 3; thus, credit for wasteater treatment of acility until Phase 3; thus, credit for support the Santee Water Reclamation Facility until Phase 3; thus, credit for wasteater treatment is not awarded for Phases 1 &amp; 2.</li> </ul>
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	The project will develop a local, drought resistant water supply totaling 5,000 AFY.	
Linked to Other Projects	100	10	Linked Projects:	JWA NCCP, Santee Water Reclamation Facility Expansion, and River Park Conservency Projects	
Involves More than One Entity	100	6	Partner(s):	City of San Diego (regional wastewater agency), Helix Water District, Padre Dam MWD, San Diego County, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	MSCP and NCCP involving Padre Dam, Helix WD and the Sweetwater Authority	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	This project benefits disadvantaged communities within the Helix Water District, Padre Dam MWD, and Otay Water District service areas (Cities of El Cajon, La Mesa, Lemon Grove, Chula Vista,and communities in the County of San Diego).	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The project would provide recreational opportunities for the less affluent, underserved communities in El Monte Valley including including trails, interpretive signage and walking tours.	
TOTAL WEIGHTED	SCORE	100			

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

See Water Management Strategies Key



#### Forester Creek Improvement Project City of Santee

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Ca	ndidate					
Next Step: Advance to Scoring						

#### II. Scoring

II. Scoring	_				
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple	75	17.25	Objectives Met4:	А, Н, І	
Objectives Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 10, 13, 18, 19, 22, 23, 25, 26, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description addresses economic revitalization, but it does not addresse economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement. 14 - The description does not clearly address the relationship between the replacement of the industrial area and protection of important groundwater recharge
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	State of California, Caltrans, County of San Diego, Padre Dam Municipal Water District, SANDAG, and SDG&E	
Identified in Existing Plan	0	0	Plan(s):	N/A	Though the San Diego River Watershed Management Plan supports habitat restoration and removal of invasive species, it does not appear to specifically identify the proposed project.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The project would improve an undersized flood channel removing the threat of flooding from residences, businesses and streets in several of the Clty's low/moderate income tracts. The project benefits include the creation of a 0.6- acre linear pocket park with a 9- foot wide meandering walkway/bike path and picnic tables that will serve as a neighborhood park.	
Addresses invironmental Justice concerns 100 6					
WEIGHTED TOTAL S	SCORE	58.25		·	·
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other rojects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) I awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key See Water Management Strategies Key Scoring Outcome: Tier 1 Project					



# Grease – In the Can, Not the Drain Fallbrook Public Utility District

I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Ca	andidate				
Next Step: Advance to Scoring					

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	A, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	13, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Santa Margarita, San Luis Rey	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6		Maie Ellis Elementary School, Fallbrook Street School, Live Oak School, Zion Lutheran School and Fallbrook Boys and Girls Club, The Fallbrook Woman's Group	
Identified in Existing Plan	100	6	Plan(s):	Padre Dam MWD	
Directly Benefits DAC	100	6		The project also provides disadvantaged community benefits since the median household income of these residents is believed to be far less than 80% of the state average household income.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Will address FPUD sewer spills that occur in a portion of Fallbrook heavily inhabited by a Hispanic population.	
TOTAL WEIGHTED	SCORE	55.25			

<sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Green – San Dieguito **Department of Parks and Recreation**

I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Can	didate				
Next Step: Advance to Scoring					

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supt	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	А, Н, І	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 18, 22, 23, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Other acquisitions by other governmental organizations and conservancies, starting at Escondido Creek headwaters with Bottle Peak, ending at the San Elijo Lagoon	
Involves More than One Entity	100	6	Partner(s):	DFG, Escondido Creek Conservancy, San Elijo Lagoon Conservancy, and SDRP	
Identified in Existing Plan	100	6	Plan(s):	Carlsbad WURMP and MSCP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	64.75		·	•
<sup>1</sup> Scored out of 100			-		

ored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Groundwater and Salt Management Program Santa Fe Irrigation District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	B, C, D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 5, 7, 11, 12, 13, 14, 15, 18, 19, 22, 23, 25, 26, 27, 28, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 21 - The water transfer strategy refers to projects that involve contracting to bring additional import supplies into the region; the description discusses storage of water obtained through transfers, but it does not address the contracting for additional supplies.
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Pasqual Conjunctive Use Groundwater Projects (Feasibility Study and Planning/Design)	
Involves More than One Entity	100	6	Partner(s):	City of San Diego	
Identified in Existing Plan	100	6	Plan(s):	SFID Integrated Water Resource Plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	64.75		•	•
<sup>1</sup> Scored out of 100			-		

#### ored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Kev

<sup>5</sup>See Water Management Strategies Key

# San Diego IRWMP Project Prioritization Scorecard



Plan Prioritization Habitat enhancement & invasive species control program for OMWD's easements and the OMWD

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	А, Н, І	
Integrates Multiple Strategies	50	11.5	Strategies⁵:	9, 22, 23, 25, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	Invasive Species Removal	
Linked to Other Projects	0	0	Linked Projects:	N/A	As stated in the project application, this project is not dependent on any other project or schedule.
Involves More than One Entity	100	6	Partner(s):	The Escondido Creek Watershed Alliance, Carlsbad Watershed Network, The Escondido Creek Conservancy.	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application did not specify any plans in which the proposed project is identified.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	47.25			
<sup>1</sup> Coored out of 100					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### Hodges Reservoir Water Quality Improvements Implementation Projects City of San Diego Water Department

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: <i>Tier 1 Candidate</i> Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 5, 7, 9, 12, 13, 16, 18, 19, 21, 22, 23, 24, 25, 26, 27, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Hodges Reservoir Water Quality Improvements Plan, San Diego County Water Authority's Emergency Storage Project	
Involves More than One Entity	100	6	Partner(s):	San Diego County Water Authority, Olivenhain Municipal Water District, Santa Fe Irrigation District, San Dieguito Water District, Sweetwater Authority, Helix Water District, State of California Department of Health Services	
Identified in Existing Plan	100	6	Plan(s):	San Diego County Water Authority Emergency Storage Project, San Diego County Water Authority Regional Water Facilities Master Plan, San Diego County Water Authority Urban Water Management Plan, Santa Fe Irrigation District Urban Water Management Plan, San Dieguito Water District Urban Water Management Plan, San Dieguito Watershed Management Plan, Clean Water Act Section 303(d) List of Water Quality Impaired	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	Seaments, San Diego Region N/A	Project application does not identify specific disadvantaged communities that would benefit from th project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	78			

Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>1</sup>See Objectives Key <sup>3</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



#### Hodges Reservoir Water Quality Improvements Plan City of San Diego Water Department

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> : A, B, C, G, H			
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 5, 7, 9, 12, 13, 16,19, 22, 23, 24, 25, 26, 27, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.	
Spans Multiple	100	10	Hydro. Units:	ALL		
Hydrologic Units Creates New Water	0	0	How:	N/A		
Linked to Other Projects	100	10	Linked Projects:	San Diego County Water Authority's Emergency Storage Project, the Hodges / Olivenhain Pumped Storage Project		
Involves More than One Entity	100	6	Partner(s):	San Diego County Water Authority, Olivenhain Municipal Water District, Santa Fe Irrigation District, San Dieguito Water District, Sweetwater Authority, Helix Water District, State of California Department of Health Services		
Identified in Existing Plan	100	6	Plan(s):	San Diego County Water Authority Emergency Storage Project, San Diego County Water Authority Regional Water Facilities Master Plan, San Diego County Water Authority Urban Water Management Plan, City of San Diego Urban Water Management Plan, Santa Fe Irrigation District Urban Water Management Plan, San Dieguito Water District Urban Water Management Plan, San Dieguito Watershed Management Plan, Clean Water Act Section 303(d) List of Water Quality Impaired Segments, San Diego Region		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	CORE	78				
Projects (10%), Involves More that	n One Entity suggested t	(6%), Identified	in Existing Plan (6%)		Hydrologic Units (10%), Creates New Water (10%), Linked to Other ss Environmental Justice Concerns (6%)	



### Implementation of Agricultural Efficiency Programs San Diego County Water Authority

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### II. Scoring for Plan Prioritization

Criterion Score <sup>1</sup> Sc		Weighted Score <sup>2</sup>	5	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
		17.25	Objectives Met <sup>4</sup> :	A, B, D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 3, 4, 8, 13, 24, 25, 27, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 5 - The project provides an indirect benefit to conveyance facilities, but the project itself does not appear to address the use of conveyance facilities. 7 - The project reduces demand on treatment and distribution plants, but the project does not involve improvements to the potable supply through additiona treatment or distribution improvements. 9 - The description provided does not indicate a clear connection between the project's ability to reduced demand on groundwater basins and ecoystem restoration. 11 - While the project may reduce pollutants from run off, it does not address the removal of pollutants from contaminated groundwater. 28 - The description provided does not address the conjunctive use of groundwater and surface water supplies though it does indicate that the project
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	Santa Margarita, San Luis Rey, Carlsbad, San Dieguito, Pensaquitos, San Diego	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	100	10	Linked Projects:	Agricultural Water Management Plan	
Involves More than One Entity	100	6	Partner(s):	Mission Resource Conservation District, UC Cooperative Extension, Valley Center MWD, Ramona MWD, Rainbow MWD, Rincon Del Diablo MWD	
Identified in Existing Plan	100	6	Plan(s):	The Water Authority's Five-Year Blueprint for Water Conservation	
Directly Benefits DAC	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improved efficiency in agriculture will contribute towards ensuring a reliable water supply for the agricultural community.	
TOTAL WEIGHTEI	<b>SCORE</b>	83.25			

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Ivolves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>1</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Implementation of Integrated Landscape Program San Diego County Water Authority



## I. Screening

Criterion Result Notes						
Addresses Plan Objectives	Pass					
Addresses a Plan Target Pass						
Is Not a Follow On Phase for Another Submitted Project Pass						
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met⁴:	D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	8, 9, 13, 15, 18, 19, 20, 23	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	Conservation	
Linked to Other Projects	100	10	Linked Projects:	Other projects in the the Integrated Landscape Program	
Involves More than One Entity	100	6	Partner(s):	City of Escondido, City of San Diego, City of Oceanside, City of Poway, DWR, Fallbrook Public Utility, Helix WD, MWD, Olivenhain WD, Otay WD, Padre Dam WD, Rincon Del Diablo MWD, San Dieguito WD, SFID, Sweetwater Authority, USBR, Vallecitos WD, Valley Center MWD, Vista Irrigation District,	
Identified in Existing Plan	100	6	Plan(s):	Post-Summit Water Conservation White Paper, Blueprint for Water Conservation for San Diego	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED	SCORE	70.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



# Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species San Diego Earthworks

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project Pass						
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 10, 13, 18, 19, 22, 23, 24, 25, 26, 27, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	100	10	How:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	MCAS Miramar's efforts to remove invasive exotics	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Coastal Conservancy; RWQCB, San Diego County: Sup Districts 1, 3 and 4, UCSD Natural Reserve System	
Identified in Existing Plan	100	6	Plan(s):	Rose Creek Watershed Opportunities Assessment	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	This project will reach out to the residents of the Marine Corps Air Station at Miramar and encourage their participation. Approximately 1/3 of the house enlisted personnel are considered disadvantaged based on MHI.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	84			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



Plan Prioritization Implementing Improvements to the Rose Creek Watershed: Enhancing the Connection of I San Diego Earthworks

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Cano	didate	
Next Step: Advance to	Scoring	

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, H, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 10, 13, 18, 19, 22, 23, 24, 25, 26, 27, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Implementing Improvements to the Rose Creek Watershed: Controlling Invasive Exotic Species	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Coastal Conservancy; RWQCB, San Diego County: Sup Districts 1, 3 and 4, UCSD Natural Reserve System	
Identified in Existing Plan	100	6	Plan(s):	Rose Creek Watershed Opportunities Assessment	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	68			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Integrated Commercial/Industrial/Institutional and Residential Indoor Conservation Programs

SAN DIEGO Integrated Regional Water Management

## San Diego County Water Authority

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project Pass					
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, D	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	8, 9, 13, 19, 20, 22, 23, 24, 25, 26 32, 33, 34	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>5 - The project provides an indirect benefit to conveyance facilities, but the project itself does not appear to address the use of conveyance facilities.</li> <li>6 - The project does not involve desalination of seawate or disposal of waste brine.</li> <li>7 - The project reduces demand on treatment and distribution plants, but the project does not involve improvements to the potable supply through additional treatment or distribution improvements.</li> <li>21 - The water transfers strategy refers to projects that contract to import additional water into the region; the proposed project does not address this strategy.</li> </ul>
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	100	10	Linked Projects:	This will enhance the ongoing water conservation efforts of the Water Authority, its member agencies and SDG&E.	
Involves More than One Entity	100	6	Partner(s):	MWD, SDGE and SDCWA member retail agencies SDCWA Drought Management	
Identified in Existing Plan	100	6	Plan(s):	SDCWA Drought Management Plan, SDCWA Blueprint for Water Conservation and SDCWA 2005 LIWMP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	88			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Integration of Lake Ramona/Lake Sutherland into CWA Local Storage Plans Ramona Municipal Water District



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
ree from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>2</sup> :	D	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	2, 12, 15, 16, 17, 25, 26, 29	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Dieguito, San Diego	
Creates New Water	100	10	Rationale:	Recycled Water	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application did not specify other projects with which the proposed project is integrated.
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	RMWD UWMP, SDCWA UWMP, San Dieguito River WMP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not clearly identify environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	47.25			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key

## NCCP/HCP): Initial Implementation Sweetwater Authority

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project Pass							
ree from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

-

#### II. Scoring

Addresses       Multiple       100       23       Objectives Met*:       A. G. H. I       it does not increding develop or maintain a diverse not objective.         Integrates       Multiple       100       23       Strategies       2.4. 6. 7. 9. 14. 15, 16. 17. 18. 19.       It does not increding develop or maintain a diverse not objective.         Spans Multiple       50       5       Hydro. Units:       San Diego, Pueblo, Sweetwater       Itematication and the second developmentation is constrained with implementation is constrained with implementation, habitat and species         Creates New Water       100       10       How:       Invasive Species Removal         Linked to Other Projects       100       6       Partner(s):       File Met Water District, Parto Dam Municipal Water District, Data Dam Diego, Subregional Plan, East County MSCP Subregional Plan         Involves More than One Entity       100       6       Partner(s):       File hand Width Removing Constrained and the MWA Partner Second and as County MSCP Subregional Plan       Subregional Plan         Directly	Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Strategies       100       23       Strategies:       22, 23, 24, 25, 26, 27, 28, 29, 32         Spans Multiple tydrologic Units       50       5       Hydro. Units:       San Diago, Pueblo, Sweetwater         Creates New Water       100       10       How:       Invasive Species Removal         Linked to Other Projects       100       10       How:       Unixed Projects:       Management, and monitoring actions undertaken by the other NCCP/HCP implementation, habitat and species         Involves More than One Entity       100       6       Partner(s):       Species Conservation Program (MSCP) Subregional Addresses       South San Diego, Pueblo, Sweetwater         Involves More than One Entity       100       6       Partner(s):       Residuant District, Dadre Dam Municipal Water District, US Fish and Wildlife Service, California Department of Fish and Game         Identified in Existing Plan       100       6       Plan(s):       Portner(s): Plan(s):       Portions of each of the JWA Partner's verice areas are considered disadvantaged. By preserving natural resources while ensuring the continued ability to provide water and sever service areas are considered disadvantaged. Communities, Regional recreational facilities, such as those that will be maintained under the JWA NCCP/HCP, are extensively utilized by disadvantaged communities.       Project application does not identify specific environmental Justice communities, their concerns.         Addresses       0       0       Environmental Jus		100	23	Objectives Met <sup>4</sup> :	A, G, H, I	
Hydrologic Units         30         9         Prydro. Units         Sain Legg, Puelos, Sweetwater           Creates New Water         100         10         How:         Invasive Species Removal		100	23	Strategies <sup>5</sup> :		
Linked to Other Projects       100       10       Linked Projects       JWA NCCP implementation is coordinated with implementation, habitat and species actions undertaken by the other NCCP/HCP implementing agencies in the San Diego Region and beyond.         Involves More than One Entity       100       6       Partner(s):       Fish and Wildlife Service, California Department of Fish and Game         Identified in Existing Plan       100       6       Partner(s):       Fish and Wildlife Service, California Department of Fish and Game         Identified in Existing Plan       100       6       Plan(s):       South San Diego County Multiple Species Conservation Program (MSCP) Subregional Plan, East County MSCP Subregional Plan, East County MSCP Subregional Plan, East County MSCP Subregional Plan         Directly Benefits Disadvantaged Communities Communities Communities Regional recertainal facilities, such as those that will be entities, such as those that will be maintained under the JWA NCCP/HCP, are extensively utilized by disadvantaged communities, such as those that will be maintained under the JWA NCCP/HCP, are extensively utilized by disadvantaged communities, such as those that will be maintained under the JWA NCCP/HCP, are extensively utilized by disadvantaged communities.         Addresses       0       0       Environmental Justice Concern:       N/A		50	5	Hydro. Units:	San Diego, Pueblo, Sweetwater	
Linked to Other Projects10010Linked Projects:coordinated with implementation, habitat and species actions undertaken by the other NCCPHCP implementing agencies in the San Diego Region and beyond.Involves More than One Entity1006Partner(s):Heix Water District, Padre Dam Municipal Water District, US Fish and Wildlife Service, California Department of Fish and GameIdentified in Existing Plan1006Partner(s):South San Diego County Multiple Species Conservation Program (MSCP) Subregional PlanIdentified in Existing Plan1006Plan(s):South San Diego County Multiple Species Conservation Program (MSCP) Subregional PlanDirectly Benefits Disadvantaged Communities1006Benefit:Portions of each of the JWA Partner's service areas are considered disadvantaged. By preserving natural resources while ensuing the continued ability to provide water and sever services, the project provides benefits to these Disadvantaged communities, Regional recreational facilities, such as those that will be environmental Justice00Environmental Justice Concern:Project application does not identify specific environmental justice communities, their concerns the project addresses to concerns the project addresses to concerns	Creates New Water	100	10	How:	Invasive Species Removal	
Involves More than One Entity1006Partner(s):Municipal Water District, US Fish and Wildlife Service, California Department of Fish and GameIdentified in Existing 1006Plan(s):South San Diego County Multiple Species Conservation Program (MSCP) Subregional Plan, East County MSCP 	Linked to Other Projects	100	10	Linked Projects:	coordinated with implementation, habitat and species management, and monitoring actions undertaken by the other NCCP/HCP implementing agencies in the San Diego	
Identified in Existing Plan1006Plan(s):Multiple Species Conservation Program (MSCP) Subregional Plan, East County MSCP Subregional PlanDirectly Benefits Disadvantaged Communities1006Benefit:Portions of each of the JWA Partners' service areas are considered disadvantaged. By preserving natural resources while ensuring the continued ability to provide water and sewer services, the project provides benefits to these disadvantaged communities.1006Benefit:Benefit:Portion of each of the JWA Partners' service areas are considered disadvantaged. By preserving natural resources while ensuring the continued 		100	6	Partner(s):	Municipal Water District, US Fish and Wildlife Service, California Department of Fish	
Directly Benefits Disadvantaged Communities1006Benefit:Partners' service areas are considered disadvantaged. By preserving natural resources while ensuing the continued ability to provide water and 		100	6	Plan(s):	Multiple Species Conservation Program (MSCP) Subregional Plan, East County MSCP	
Environmental Justice 0 0 Environmental Justice Concerns N/A environmental justice communities, their concerns the project addresses those concerns.	Disadvantaged	100	6	Benefit:	Partners' service areas are considered disadvantaged. By preserving natural resources while ensuring the continued ability to provide water and sewer services, the project provides benefits to these disadvantaged communities. Regional recreational facilities, such as those that will be maintained under the JWA NCCP/HCP, are extensively utilized by disadvantaged communities that may have fewer local recreational	
	Environmental Justice	0	0		N/A	environmental justice communities, their concerns or ho
WEIGHTED TOTAL SCORE 89		SCORE	89		·	

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

## <sup>5</sup>See Water Management Strategies Key



## La Jolla Shores Ocean Protection Project

University of California, San Diego

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	9, 10, 12, 13, 18, 19, 20, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Installation of a treatment facility for Birch Aquarium seawater return flows, Infiltration and runoff reduction projects similar in scope (e.g., Green Lots, Green Malls, rain barrels, etc)	
Involves More than One Entity	100	6	Partner(s):	City of San Diego and San Diego Coastkeeper, Urban Corps of San Diego and Birch Aquarium at Scripps	
ldentified in Existing Plan	100	6	Plan(s):	California Ocean Protection Council Five Year Strategic Plan, City of San Diego JURMP, La Jolla Shore ICWMP, Los Peñasquitos WMP, Mission Bay WURWMP, Scripps Coastal Reserve Management Plan, UCSD Long Range Planning Plan 2004	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Will specifically target and serve students, teachers and families from disadvantaged communities, such as the Urban Corps which provides job training and educational opportunities for young men and women disadvantaged inner-city communities.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	This project will also include free admission and/or programming for up to 8,000 students and their families from Title 1 schools in the greater San Diego area to the Birch Aquarium.	
TOTAL WEIGHTED S	CORE	85			
Other Projects (10%), Involves M	ore than Or t suggested	ne Entity (6%), Id	entified in Existing F		ole Hydrologic Units (10%), Creates New Water (10%), Linked to Addressess Environmental Justice Concerns (6%) d

<sup>5</sup>See Water Management Strategies Key



## Lake Jennings Regional Master Plan Improvement Project Phase I Helix Water District

I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						

## Next Step: Advance to Scoring

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	٤	Supporting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, I		
Integrates Multiple Strategies	25	5.75	Strategies⁵:	22, 32		
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego		
Creates New Water	0	0	Rationale:	N/A		
Linked to Other Projects	0	0	Linked Projects:	N/A		
Involves More than One Entity	0	0	Partner(s):	N/A		
dentified in Existing Plan	0	0	Plan(s):	N/A		
Directly Benefits DAC	0	0	Benefit:	NA		
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A		
TOTAL WEIGHTEI	D SCORE	17.25				

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP

**Project Prioritization Scorecard** 



## Plan Prioritization Water Management Lake Morena Oak Shores Mutual Water Company Upgraded Residential Water Line **Connections**

Campo/Lake Morena Planning Group, advisors to the San Diego County Board of Supervisors.

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supj	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, E	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	7, 13, 26, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Lake Morena Oak Shores, Prop. 50, Chap 4a.1, projects	
Involves More than One Entity	100	6	Partner(s):	Lake Morena Oak Shores Mutual Water Company, The Campo/Lake Morena Planning Group and San Diego County	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application does not identify specific plans in which this project is included.
Directly Benefits DAC	100	6	Benefit:	The community of Lake Morena has been declared a Colonia. This project would help guarantee that all the customers, including low income, could reconnect to the new water line.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The community of Lake Morena has been declared a Colonia. This project would help relieve the cost of transitioning from the old connections to the new water line.	
TOTAL WEIGHTED	SCORE	51			
<sup>1</sup> Scored out of 100		•	-		

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Lake San Marcos Restoration Project, Phase 1 & 2 Friends of Lake San Marcos

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target						
Is Not a Follow On Phase for Another Submitted Project Pass						
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	Н, I	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	9, 10, 13, 16, 22	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	City of San Marcos Creek Side Development	
Involves More than One Entity	100	6	Partner(s):	Batiquitos Lagoon Foundation, Friends of Lake San Marcos, La Jolla Development Group (LDG), Lake San Marcos Resorts, Lake San Marcos Task Force, San Diego Coastkeepers	
Identified in Existing Plan	100	6	Plan(s):	City of San Marcos Creek Side Development April 2007 Draft Environmental Impact Report	
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Lake San Marcos is an impaired water body in the center of a retirement community.	
TOTAL WEIGHTED SCORE 56.7		56.75			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Las Californias Binational Conservation Initiative: A Vision for Habitat Conservation and Watershed Protection

The Nature Conservancy

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring for Plan Prioritization

Criterion	Raw	Weighted	Supporting Information Justification for Modification to Scoring <sup>3</sup>				
ontenon	Score <sup>1</sup>	Score <sup>2</sup>			Sustineation for Mouncation to Scoring		
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, F, G, H	B - Because the project does not include the strategy of water resources data collection, management and assessment, credit is not given for the objective of effectively obtaining, managing and assessing water resources data and information.		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 9, 10, 13, 14, 18, 19, 22, 23, 24, 25, 26, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description addresses groundwater recharge, but it does not address the coordinated use of groundwater and surface water supplies.		
Spans Multiple	0	0	Hydro. Units:	Tijuana			
Hydrologic Units Creates New Water	0	0	Rationale:	N/A			
Linked to Other Projects	100	10	Linked Projects:	Conservation in Campo Valley, Campo Creek Erosion, Habitat and Groundwater Recharge Improvement, Lake Morena Oak Shores Mutual Water Company Upgraded Residential Water Line Connections, Campo Creek Watershed Groundwater Management Plan,Mountain Empire Watershed Preservation Program – Pollution Prevention Education			
Involves More than One Entity	100	6	Partner(s):	County of San Diego, California Department of Fish & Game, Bureau of Land Management, U.S. Department of the Navy, Conservation Biology Institute, Back Country Land Trust			
ldentified in Existing Plan	100	6	Plan(s):	Binational Vision for the Tijuana Watershed, East County Multiple Species Conservation Plan Draft, Campo Watershed Management Plan			
Directly Benefits DAC	100	6	Benefit:	The project will protect ground and surface waters and provide recreational benefits in the Campo and Cottonwood Creek watersheds, which has one of the lowest median family incomes in the county and not many recreational opportunities.			
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Local, underserved communities which rely upon groundwater for their drinking supply will benefit from the project.			
	TOTAL WEIGHTED SCORE 80						
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects 10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key See Water Management Strategies Key							
Sco	oring Ou	utcome:	Tier 1 Pro	oject			
	Next Step: Advance to Funding Prioritization						

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Loma Alta Lagoon Acquisition and Restoration



#### I. Screening

**City of Oceanside** 

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	Н, І	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	9, 10, 23	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	City of Carlsbad, City of Encinitas, City of Escondido, City of San Marcos, City of Solana Beach, City of Vista	
Identified in Existing Plan	100	6	Plan(s):	Loma Alta Creek Watershed Management Plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	29.25			
Scored out of 100					

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## Los Peñasquitos Habitat Diversification Project

Los Peñasquitos Lagoon Foundation

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints					
Screening Outcome: Tier 1 Candidate					

## Next Step: Advance to Scoring

## II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	\$	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	B, C, H, I	
ntegrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 10, 19, 23, 24, 25, 26, 27, 33, 34	
Spans Multiple Iydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Los Peñasquitos Watershed TMDL implementation, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, State Coastal Conservancy, State Parks	
Identified in Existing Plan	100	6	Plan(s):	Draft Los Peñasquitos Watershed Management Plan, Los Peñasquitos Lagoon Enhancement Plan and Program, San Diego Basin Plan, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Directly Benefits DAC	0	0	Benefit:	NA	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTE	D SCORE	68			
<sup>1</sup> Scored out of 100 <sup>2</sup> Weights are applied as follows: <i>J</i>	Addresses Multi	ple Objectives (2	<ul> <li>3%), Integrates Multi</li> </ul>	iple Strategies (23%), Spans Multiple Hydrologic L	Jnits (10%), Creates New Water (10%), Linked to Other Projects

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)
 <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Los Peñasquitos Lagoon Enhancement Plan and Program Update and Implementation

Los Peñasquitos Lagoon Foundation

I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Ca	ndidate				
Next Step: Advance to Scoring					

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	B, G, H	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 13, 18, 19, 22, 23, 24, 25, 26, 27, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 32 - The description provided for this strategy does not address how the stakeholders will be engaged.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	City of San Diego's Watershed Management Plan initiative, Los Peñasquitos Watershed TMDL implementation, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, State Coastal Conservancy, State Parks	
Identified in Existing Plan	100	6	Plan(s):	Draft Los Peñasquitos Watershed Management Plan	
Directly Benefits DAC	0	0	Benefit:	NA	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not clearly identify environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTE	D SCORE	62.25			
<sup>1</sup> Scored out of 100			8		

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addresses Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided <sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Los Peñasquitos Lagoon Lo Flow Diversion Project

Los Peñasquitos Lagoon Foundation

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target						
Is Not a Follow On Phase for Another Submitted Project						
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	В, Н	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 10, 19, 24, 25, 26, 27, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 34 - The description provided for this strategy does not address how the lagoon ecosystem restoration efforts will further scientific and technical knowledge.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Los Peñasquitos Watershed TMDL implementation, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, County of San Diego, State Coastal Conservancy, State Parks	
ldentified in Existing Plan	100	6	Plan(s):	Draft Los Peñasquitos Watershed Management Plan, San Diego Basin Plan, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County.	
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not clearly identify environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED SCORE 56.5					
Scored out of 100			8		

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### Los Peñasquitos Pollutant Monitoring Project

Los Peñasquitos Lagoon Foundation

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target						
Is Not a Follow On Phase for Another Submitted Project						
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	B, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 19, 23, 24, 25, 26, 27, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations. 32 - The description provided for this strategy does not address how the stakeholders will be engaged. 34 - The description provided for this strategy does not address how the ecosystem preservation will further scientific and technical knowledge.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Los Peñasquitos Lagoon TMDL development, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, State Coastal Conservancy, State Parks	
ldentified in Existing Plan	100	6	Plan(s):	Draft Los Peñasquitos Watershed Management Plan, Los Peñasquitos Lagoon Enhancement Plan and Program, San Diego Basin Plan, Development of the Wetlands Recovery Project's Regional Strategy County Objectives for San Diego County	
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not clearly identify environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTE	D SCORE	62.25			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



## Los Peñasquitos Watershed Sediment Transport Analysis and Monitoring Project.

Los Peñasquitos Lagoon Foundation

I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						

## Next Step: Advance to Scoring

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 19, 22, 23, 24, 25, 26, 27, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Los Peñasquitos Watershed and Los Peñasquitos Lagoon TMDL assessment and modeling for sediment/siltation, Future Los Peñasquitos Watershed TMDL reduction efforts for sediment and siltation, Los Peñasquitos Lagoon Enhancement Plan and Program, Wetlands Recovery Project's Regional Strategies for San Diego County, Los Peñasquitos Sediment Basin	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, State Parks	
Identified in Existing Plan	100	6	Plan(s):	LPL Enhancement Plan and Program, Draft Los Peñasquitos Watershed Management Plan, San Diego Basin Plan, Wetlands Recovery Project's Regional Strategies for San Diego County	
Directly Benefits DAC	0	0	Benefit:	NA	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify environmental justice communities requiring TMDL implementation.
TOTAL WEIGHTED SCORE 68					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>4</sup> weights are updified for the two of the environmental for the environmental for

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Low Impact Design Pilot Project City of Oceanside

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	9, 12, 13, 18, 19, 20	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	N/A	
Identified in Existing Plan	0	0	Plan(s):	N/A	Although Low Impact Designs are encouraged to be used in the Carlsbad Watershed Management Plan. This plan does not appear to be a specific recommendation of the Plan.
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	44.5			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other					

<sup>4</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Low Impact Development (LID) Conference The County of San Diego

## I. Screening

Criterion	Result	Notes		
Addresses Plan Objectives	Pass			
Addresses a Plan Target	Pass			
Is Not a Follow On Phase for Another Submitted Project	Pass			
Free from Insurmountable Constraints				
Screening Outcome: Tier 1 Can	didate			
Next Step: Advance to Scoring				

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	A, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>3</sup> :	13, 19, 25, 26, 32	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application mentions the presentation of the County's LID Manual & Outreach at the LID Conference; however, the integration between implementation of the LID Manual & Outreach and implementation of the
Involves More than One Entity	100	6	Partner(s):	Coastkeeper, Local Cities, Counties of San Bernardino, Orange, Riverside, LA, and Imperial Counties, RWQCB, Sierra Club, SCWRP, Surfrider, USEPA and WILDCOAST,	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	CORE	44.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## Low Impact Development (LID) Manual The County of San Diego

## I. Screening

Criterion	Result	Notes	
Addresses Plan Objectives	Pass		
Addresses a Plan Target	Pass		
Is Not a Follow On Phase for Another Submitted Project	Pass		
Free from Insurmountable Constraints	Pass		
Screening Outcome: Tier 1 Canc	lidate		
Next Step: Advance to	Scoring		

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, F, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	13, 19, 25, 26, 32	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	44.5			
Secred out of 100					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided <sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Lower Otay Pump Station Otay WTP Interconnection (LOPS) Otay Water District



## I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Cano	didate				
Next Step: Advance to Scoring					

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	50	11.5	Strategies⁵:	5, 7, 16	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement.</li> <li>21 - The water transfers strategy refers to projects that contract to import additional water into the region; the proposed project only appears to involve intraregional water transfers.</li> </ul>
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Diego, Sweetwater, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Otay WTP Upgrades	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	44.25			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## Lower Otay Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement City of San Diego

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Can	didate					
Next Step: Advance to Scoring						

#### II. Scoring

Objectives Integrates Multiple Strategies 10	75	17.25	Objectives Met <sup>2</sup> :	A, B, E	
Strategies 10					
Spans Multiple	100	23	Strategies <sup>3</sup> :	2, 7, 9, 10, 13, 16, 18, 19, 22, 23, 24, 26, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 5 - The description refers to a separate project which employs the conveyance strategy. The description does not address how the proposed water quality improvements project employs conveyance. 8 - The description discusses changes to the imported water quantites rather than economic incentives - such as loans, grants or water pricing. 21 - The water transfers strategy refers to projects that contract to import additional water into the region; the proposed project, which reduces the need for imported water, does not meet the strategy definition. 28 - The description notes that the water quality improvement practices can be incorporated at other local reservoirs, but it does not identify how the proposed project furthers scientific and technical knowledge.
	50	5	Hydro. Units:	Sweetwater, Otay, Tijuana	
Hydrologic Units		0		N/A	
	0	10	Rationale: Linked Projects:	Barrett and Morena Outlet Towers Improvement, Dulzura Conduit Replacement/Renovation, Morena Dam Improvement, Reservoir Silt Removal	
Involves More than One Entity	100	6	Partner(s):	DFG, DHS, San Diego County DPR, SDCWA, SDRP, SDWD, and USFWS	
Identified in Existing 0 Plan	0	0	Plan(s):	N/A	The project application references other projects to which the proposed project is linked, but it does not identify plans which include the proposed project.
Directly Benefits Disadvantaged 0 Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide specific environmental justice benefits.
TOTAL WEIGHTED SCORI	RE	61.25			

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other rojects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefilts DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



## Master Plan for Naturalizing Concrete Channels in the City of Chula Vista City of Chula Vista

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
100	23	Strategies <sup>5</sup> :	4, 5, 9, 13, 19, 22, 23, 25, 26	
25	2.5	Hydro. Units:	Sweetwater, Otay	
0	0	Basis	N/A	
0	0	Linked Projects:	N/A	
100	6	Partner(s):	Cooperating partners will be determined as the project develops.	
100	6	Plan(s):	California Non-Point Source Pollution Control Program Plan, California Integrated Plan for Implementation of the Watershed Management Initiative, San Diego Bay Watershed Urban Runoff Management Plan (WURMP).	
0	0	Benefit:	N/A	
0	0	Environmental Justice Concern:	N/A	
SCORE	54.75			
	75 100 25 0 100 100	75     17.25       100     23       25     2.5       0     0       0     0       100     6       100     6       0     0       0     0       0     0	75         17.25         Objectives Met <sup>4</sup> :           100         23         Strategies <sup>5</sup> :           25         2.5         Hydro. Units:           0         0         Basis           0         0         Linked Projects:           100         6         Partner(s):           100         6         Plan(s):           0         0         Benefit:           0         0         Environmental Justice Concern:	7517.25Objectives Met4:F, G, I10023Strategies5:4, 5, 9, 13, 19, 22, 23, 25, 26252.5Hydro. Units:Sweetwater, Otay00BasisN/A00Linked Projects:N/A1006Partner(s):Cooperating partners will be determined as the project develops.1006Partner(s):California Non-Point Source Pollution Control Program Plan, California Integrated Plan for Implementation of the Watershed Management Initiative, San Diego Bay Watershed Urban Runoff Management Plan (WURMP).00Benefit:N/A

Scored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### Membrane Bioreactor Recycled Water Treatment Plant Otay Water District

I. Screening					
Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Cano	didate				
Next Step: Advance to Scoring					

### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple	25	5.75	Objectives Met4:	D	
Objectives Integrates Multiple Strategies	50	11.5	Strategies <sup>6</sup> :	5, 15, 26, 29	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description seems to suggest that the project would be eligible for incentives, loans and grants rather than describing incentives that are would be offerred through implementation of the project. 20 - The description odes not clearly indicate how wastewater collection and treatment improvements increase water use efficiency. 24 - The description indicates that water could be freed up for use in ecosystem preservation; however, the project itself is not anticipated to result in ecosystem preservation. 25 - The description indicates that water could be freed up for use in environmental and habitat protection and improvement; however the project itself is not anticipate to result in environmental protection or improvement 27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipate to result iself is not anticipated to result iself is not anticipated to result in the offered up for use in wetlands; however the project itself is not anticipate to result in environmental protection or improvement 27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipated to result in extert be project itself is not anticipated to result in externation. 31 - The CALFED surface storage strategy refers to five
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	Sweetwater, Otay, Tijuana	
Creates New Water	100	10	How:	The capacity of the MBR Recycled Water Treatment Plant would be at least 5 MGD.	
Linked to Other Projects	100	10	Linked Projects:	San Diego Formation Hydrology Study, Reynolds Deslination Facility, Regional Concentrate Conveyance Facility, Otay River Basin Groundwater Desalination Facility, Zero Discharge Solar Loops, Lower Sweetwater River Desalination Mitigation and Monitoring Program	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, City of Chula Vista, DHS, MWD, RWQCB, SDCWA, Sweetwater Authority, USBR	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	0005	54.25			

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: *Tier 1 Project* 

Next Step: Advance to Funding Prioritization

## San Diego IRWMP **Project Prioritization Scorecard** Plan Prioritization Mission Basin Groundwater Contaminant Removal **City of Oceanside**



#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

<u> </u>					
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	7, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application did not specify any plans in which the proposed project is indentified.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	14			
Scored out of 100					

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## **Mission Trails Project** San Diego County Water Authority

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>2</sup> :	Α, Ε	
Integrates Multiple Strategies	75	17.25	Strategies <sup>3</sup> :	5, 9, 22, 25, 27, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:		
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Pipeline 3 Relining Project from Red Cedar Crossover in Scripps Ranch to Lake Murray in City of La Mesa	
Involves More than One Entity	100	6	Partner(s):	Mission Trails Regional Park (MTRP) Citizen Advisory Committee, MTRP Task Force, City of San Diego Water Department	
Identified in Existing Plan	0	0	Plan(s):	N/A	The San Diego County Water Authority Regional Water Facilities Master Plan which is cited in the project applciation is not considered a watershed plan.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The project will provide enhanced water reliability and supply to water treatment plants that serve areas containing Disadvantaged Communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	50.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Mission Valley Brackish Groundwater Desalination Pilot Project City of San Diego/Water Department

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, G		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 7, 11, 23, 26, 32, 33, 34		
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL		
Creates New Water	100	10	How:	Proposed 2,000 AFY demonstration facility which utilizes brackish groundwater Mission Valley Basin.		
Linked to Other Projects	100	10	Linked Projects:	Conceptual Study Mission Valley Groundwater Desalting Project		
Involves More than One Entity	100	6	Partner(s):	United State Geological Survey		
Identified in Existing Plan	0	0	Plan(s):	N/A	The City of San Diego Long-Range Water Resources Plan recommends brackish groundwater desalination, but it does not appear to specifically recommend this project.	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the application, this project is not anticipated to produce direct environmental justice benefit to a specific disadvantaged or low- income community.	
TOTAL WEIGHTED S	TOTAL WEIGHTED SCORE 82					
Scored out of 100 <sup>1</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If a warded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key <sup>2</sup> See Water Management Strategies Key						

## Scoring Outcome: Tier 2 Project

Next Step: Review and Enhance Project for Future Consideration



## Mountain Empire Watershed Preservation Program – "Pollution Prevention Education" The Southern California Center for Youth, Nature and the Arts, Inc.

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	G, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	2, 3, 4, 13, 14, 22, 23, 26	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Campo Creek Erosion, Habitat & Groundwater Group Recharge Improvement, Campo Creek Watershed Groundwater Group Management Plan, Lake Morena Oak Shores Group Mutual Water Company Upgraded Residential Water Line Connections, Conservation in the Campo Valley, Las Californias Binational Conservation Initiative:Surface & Groundwater Conservation Plan	
Involves More than One Entity	100	6	Partner(s):	Back Country Land Trust, Campo/Lake Morena Planning Group and The Nature Conservancy	
Identified in Existing Plan	100	6	Plan(s):	County of San Diego's Watershed Protection Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The median family income in the Mountain Empire Region "back country" is \$35, 670 with the lowest median income of \$11,410 in Jacumba.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	62.5			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked o Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key See Water Management Strategies Key Scoring Outcome: <i>Tier 1 Project</i> Next Step: Advance to Funding Prioritization					



Naturalize Telegraph Canyon Creek Channel in the City of Chula Vista at San Diego Bay City of Chula Vista

### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	н	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 10, 13, 19, 24, 25, 26, 27	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Sweetwater	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Cooperating partners will be determined as the project develops.	
ldentified in Existing Plan	100	6	Plan(s):	RWQCB Region 9 Basin Plan, California Non-Point Source Pollution Control Program Plan, California Integrated Plan for Implementation of the Watershed Management Initiative.	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	40.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Non Potable Distribution Backbone Santa Fe Irrigation District

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D		
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	5, 12, 15, 22, 29	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito		
Creates New Water	100	10	How:	N/A		
Linked to Other Projects	100	10	Linked Projects:	Recycled Water Expansion Project, Lake Hodges Water Quality Improvements Study and Lake Hodges Water Quality and Watershed Management Programs		
Involves More than One Entity	100	6	Partner(s):	San Elijo JPA		
Identified in Existing Plan	100	6	Plan(s):	SFID IWRP		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	CORE	57.5		·		
Scored out of 100						

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Non-Potable Water Distribution Project Olivenhain Municipal Water District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	5, 12, 15	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	100	10	How:	This project will increase local supply by approximately 700 AF/YR by expanding the use of non-potable sources	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	San Elijo JPA, SFID, San Dieguito Water District	
Identified in Existing Plan	100	6	Plan(s):	SFID Capital Improvement Projects San Elijo Master Plan of Improvements	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED SCORE 33.5		33.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization North City Recycled Water Distribution System Expansion - Phase II City of San Diego



### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supt	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	5, 9, 12, 13, 15, 29, 32	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>7 - The project itself does not implement potable water treatment or distribution improvements.</li> <li>19 - Unlike the City of San Diego Parklands Recycled Water Retrofit Program and Distribution System which got credit for this strategy, this project does not appear to have a retrofit program that would improve irrigation practices.</li> </ul>
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	Installation of this pipe will provide up to 1.8 MGD of recycled water.	
Linked to Other Projects	100	10	Linked Projects:	North City-Phase I, The City of San Diego Recycled Water Infill Projects	
Involves More than One Entity	0	0	Partner(s):	None	Specific partners were not listed in the application.
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Water Reclamation Master Plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits to a specific environmental justice community.
TOTAL WEIGHTED SCORE		64.75			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization North City Recycled Water Distribution System Expansion - Phase III City of San Diego



### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supj	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D		
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	5, 9, 12, 13, 15, 29, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project itself does not implement potable water treatment or distribution improvements. 19 - Unlike the City of San Diego Parklands Recycled Water Retrofit Program and Distribution System which got credit for this strategy, this project does not appear to have a retrofit program that would improve irrigation practices.	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL		
Creates New Water	100	10	How:	Phase III would extend the City's recycled water into the Rancho Bernardo area meeting an average water demand of 2.5 MGD.		
Linked to Other Projects	100	10	Linked Projects:	North City-Phase I and Phase		
Involves More than One Entity	0	0	Partner(s):	None	Specific partners were not listed in the application.	
Identified in Existing Plan	100	6	Plan(s):	City of San Diego Long-range Water Resources Plan (2002- 2030)		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the project application, the project is not anticipated to provide direct environmental justice benefits to a specific environmental justice community.	
TOTAL WEIGHTED S	CORE	64.75				
					ole Hydrologic Units (10%), Creates New Water (10%), Linked to Other ssess Environmental Justice Concerns (6%)	

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## North County Brine Conveyance Pipeline Feasibility Study City of San Diego Water Department

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, C, E, G	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	4, 11, 26, 32, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 13- The description discusses how the outfall removes salts from groundwater, but it does not address how that prevents pollution of the receiving waters.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Luis Rey, Carlsbad, San Dieguito	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10		San Pasqual Brackish Groundwater Desalination Project	
Involves More than One Entity	0	0	Partner(s):	N/A	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	0	0	Benefit:	NA	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the application, this project is not anticipated to produce direct environmental justice benefit to a specific disadvantaged or low-income community.
TOTAL WEIGHTED	SCORE	49.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)
<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Northern San Diego County Invasive Non-Native Species Control Program Mission Resource Conservation District (MRCD)



I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Environmental Justice         0         0         Justice         N/A         that can be considered environmental justice communities. However, invasive plant control is not considered to be an environmental justice is	Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supj	porting Information	Justification for Modification to Scoring <sup>3</sup>
Strategies       100       23       Strategies:       20, 22, 23         Spans Multiple       100       10       Hydro. Units:       ALL         Mydrologic Units       100       10       Rationale:       Invasive Species Removal         Creates New Water       100       10       Rationale:       Invasive Species Removal         Linked to Other Projects       100       10       Rationale:       North County Invasive Plan Control program         Involves More than One Entity       100       6       Partner(s):       Carabad Watershed Network: San Elijo Lagoon Conservancy, San Dieguito JPA         Identified in Existing Plan       100       6       Plan(s):       San Luis Rey Watershed Plan, Carabad Watershed Plan, San Dieguto River WMP         Directly Benefits DAC       100       6       Benefit:       San Luis Rey Watershed Plan, San Dieguto River WMP         Directly Benefits DAC       100       6       Benefit:       San Luis Rey Watershed Plan, San Dieguto River WMP         Directly Benefits DAC       0       0       6       Benefit:       San Luis Rey Watershed Plan, San Dieguto River WMP         Directly Benefits DAC       00       6       Benefit:       San Luis Rey Matershed Plan, San Dieguto River water and an increased availability of water and an increased availability of water and an increased availability of water an	•	100	23	Objectives Met <sup>4</sup> :	F, G, H, I	
Hydrologic Units10010Hydro. Units:ALLCreates New Water10010Rationale:Invasive Species RemovalLinked to Other Projects10010Rationale:Invasive Species RemovalInvolves More than One Entity1006Partner(s):Directabad Watershed Network: San Eliio Lagoon Conservancy, San Directabad Watershed Network: San Eliio Lagoon Conservancy, San Diaguito JPAIdentified in Existing Plan1006Plan(s):San Luis Rey Watershed Plan, 		100	23	Strategies <sup>5</sup> :		
Linked to Other Projects       100       10       Linked Projects       North County Invasive Plant Control Program, Mission RCD Arundo control program         Involves More than One Entity       100       6       Partner(s):       Carlsbad Watershed Network: San Elijo Lagoon Conservancy, San Dieguito JPA         Identified in Existing Plan       100       6       Plan(s):       San Luis Rey Watershed Plan, Carlsbad Watershed Plan, Carlsbad Watershed Plan, Carlsbad Watershed Plan, Carlsbad Watershed Plan, San Dieguito River WMP         Directly Benefits DAC       100       6       Plan(s):       Approximately 60% of the program area has disadvatarged community status (SANDAG) and would benefit from lower overall property maintenance costs, improved public service reliability, higher quality water, and an increased availability of water as well as employment opportunities for hand labor crews for the invasive non-maive plant control and re- vegetation.       Project application clearly demonstrates a benefit to low-income community that can be considered environmental justice concerns       Project application clearly demonstrates a benefit to low-income community that can be considered environmental justice communities. However, invasive plant control is not considered to be an environmental justice is		100	10	Hydro. Units:	ALL	
Linked to Other Projects10010Linked Projects:Program, Mission RCD Arundo control programInvolves More than One Entity1006Partner(s):Carlsbad Watershed Network: San Elijo Lagoon Conservancy, San Dieguito JPAIdentified in Existing Plan1006Plan(s):San Luis Rey Watershed Plan, Carlsbad Watershed Hydrologic Unit Watershed Plan, San Dieguito RVer WMPDirectly Benefits DAC1006Plan(s):San Luis Rey Watershed Plan, Carlsbad Watershed Plan, San Dieguito RVer WMPDirectly Benefits DAC1006Plan(s):San Luis Rey Matershed Plan, San Dieguito RVer WMPAddresses Environmental Justice Concerns008Plan(s):San Luis Rey Matershed Plan, Carlsbad Watershed Plan, San Dieguito RVer Watershed Plan, San Dieguito RVer WMPAddresses Concerns1006Plan(s):San Luis Rey Matershed Plan, Carlsbad Watershed Plan, San Dieguito RVer Watershed Plan, San Dieguito RVer WATershed Plan, San Dieguito RVer WMP	Creates New Water	100	10	Rationale:	Invasive Species Removal	
Involves wore than One Entity1006Partner(s):Elijo Lagoon Conservancy, San Dieguito JPAIdentified in Existing Plan1006Plan(s):San Luis Rey Watershed Plan, 	Linked to Other Projects	100	10	Linked Projects:	Program, Mission RCD Arundo control	
Identified in Existing Plan       100       6       Plan(s):       Carlsbad Watershed Hydrologic Unit Watershed Plan, San Dieguito River WMP         Directly Benefits DAC       100       6       Benefit:       Approximately 60% of the program area has disadvantaged community status (SANDAG) and would benefit from lower overall property maintenance costs, improved public savell as employment opportunities for hand labor crews for the invasive non-native plant control and re- vegetation.       Project application clearly demonstrates a benefit to low-income community status control and re- vegetation.         Addresses Environmental Justice Concerns       0       0       Environmental Justice Concern:       N/A       Project application clearly demonstrates a benefit to low-income communities. However, invasive plant control is not considered to be an environmental justice is		100	6	Partner(s):	Elijo Lagoon Conservancy, San	
Directly Benefits DAC1006Benefit:area has disadvantaged community status (SANDAG) and would benefit from lower overall property maintenance costs, improved public service reliability, higher quality water, and an increased availability of water as well as employment opportunities for hand labor crews for the invasive non-native plant control and re- vegetation.Project application clearly demonstrates a benefit to low-income communities. However, invasive plant control is not considered to be an environmental justice isAddresses Environmental Justice Concerns00Environmental Justice Concern:N/AProject application clearly demonstrates a benefit to low-income communities. However, invasive plant control is not considered to be an environmental justice is	-	100	6	Plan(s):	Carlsbad Watershed Hydrologic Unit Watershed Plan, San Dieguito River	
Environmental Justice 0 Justice N/A that can be considered environmental justice communities. However, Concerns	Directly Benefits DAC	100	6	Benefit:	area has disadvantaged community status (SANDAG) and would benefit from lower overall property maintenance costs, improved public service reliability, higher quality water, and an increased availability of water as well as employment opportunities for hand labor crews for the invasive non-native plant control and re-	
TOTAL WEIGHTED SCOPE 94	Environmental Justice	0	0	Justice	N/A	Project application clearly demonstrates a benefit to low-income communitie that can be considered environmental justice communities. However, invasive plant control is not considered to be an environmental justice issue.
	TOTAL WEIGHTED	SCORE	94			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Northwest Quadrant Recycled Water Project Phase B Olivenhain Municipal Water District



## I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	5, 12, 15	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	100	10	How:	This project will increase local supply by approximately 500 AF/YR by expanding the use of recycled water.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	SDCWA	
Identified in Existing Plan	0	0	Plan(s):	N/A	The master plans listed in the project application are not considered waterrshed plans.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	27.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP **Project Prioritization Scorecard** Plan Prioritization Oceanside Seawater Desalter Pilot/Alignment/Feasibility Study **City of Oceanside**



#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	6, 7	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application did not specify any plans in which the proposed project is indentified.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	14			
Scored out of 100					

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



Otay Water District Groundwater Supply Strategy Otay Water District

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	orting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple	25	5.75	Objectives Met <sup>4</sup> :	D	
Objectives	25	5.75	Objectives met .		
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	4, 28	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:,</li> <li>8 - The description seems to suggest that the project would be eligible for incentives, loans and grants rather than describing incentives that are would be offerred through implementation of the project.</li> <li>24 - The description indicates that water could be freed up for use in ecosystem preservation; however, the project itself is not anticipated to result in ecosystem preservation.</li> <li>25 - The description indicates that water could be freed up for use in environmental and habitat protection and improvement; however the project itself is not anticipated to result in environmental protection or improvement</li> <li>27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipated to result in environmental protection or improvement</li> <li>27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipated to result in environmental protection or improvement.</li> <li>27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipated to result in wetlands enhancement or creation.</li> <li>31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.</li> </ul>
Spans Multiple	50	5	Hydro. Units:	Sweetwater, Otay, Tijuana	
Hydrologic Units Creates New Water	0	0	,   la	N/A	
Linked to Other Projects		10	How: Linked Projects:	Feasibility studies for the Regional Concentrate Conveyance Facility (Brine Line) and the Otay River Basin Brackish Groundwater Desalination Study	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, DFG, DHS, MWD, RWQCB, SDCWA, Sweetwater Authority, USBR	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
WEIGHTED TOTAL	SCORE	38.5			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Dther Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key See Water Management Strategies Key					

Scoring Outcome: Tier 2 Project

Next Step: Review and Enhance Project for Future Consideration



# Otay Water District North District Recycled Water System Development Otay Water District

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	4, 5, 15, 26, 29, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement. 20 - While the project encourages the use of recycled water, it does not reduce the demand on regional wate supplies. 24 - The description indicates that water could be freed up for use in ecosystem preservation, however, the project itself is not anticipated to result in ecosystem preservation. 25 - The description indicates that water could be freed up for use in environmental and habitat protection and improvement; however the project itself is not anticipated to result in environmental protection or improvement 27 - The description indicates that water could be freed up for use in environmental and habitat protection or improvement 27 - The description indicates that water could be freed up for use in environmental protection or improvement cort is proved to result in environmental protection or improvement is not environmental protection or improvement cort is not anticipated to result in environmental protection or inticpated to result in wetlands; however the project itself is not anticipated to result in wetlands enhancement or creation.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Sweetwater	
Creates New Water	100	10	How:	The project is anticipated to develop to meet 1,400 acre- foot of water demand with recycled water rather than imported water.	
Linked to Other Projects	100	10	Linked Projects:	South Bay Water Reclamation Plant	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, DHS, SDCWA, MWD, RWQCB,SDCWA Sweetwater Authority, USBR	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	60.75			

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization

# Otay Water District Otay Mesa Recycled Water Supply System Link Otay Water District

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	4, 5, 15, 26, 29	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description seems to suggest that the project would be eligible for incentives, loans and grants rather than describing incentives that are would be offerred through implementation of the project. 20 - While the project allows for increased recycled water use, it does not reduce the demand on regional water supplies. 24 - The description indicates that water could be freed up for use in ecosystem preservation; however, the project itself is not anticipated to result in ecosystem provement; however the project itself is not anticipated to result in environmental protection or improvement 27 - The description indicates that water could be freed up for use in evironmental and habitat protection or improvement 27 - The description indicates that water could be freed up for use in wetlands; however the project itself is not anticipated to result in environmental protection or improvement could be freed up for use in wetlands; however the project itself is not anticipated to result in environmental protection or improvement
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Otay, Tijuana	
Creates New Water	100	10	How:	The Project will add the ultimate projected Otay Mesa recycled water demand of 2,100 acre-feet per year to the Otay's existing recycled water system.	
Linked to Other Projects	100	10	Linked Projects:	South Bay Water Reclamation Plant	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	45.75			
Projects (10%), Involves More the	an One Entit	ty (6%), Identifie	d in Existing Plan (69		ele Hydrologic Units (10%), Creates New Water (10%), Linked to Othe ssess Environmental Justice Concerns (6%) d

<sup>5</sup>See Water Management Strategies Key



#### Otay Water District Portion of San Diego 17 Pump Station and San Diego 17 Flow Control F Otay Water District

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	5, 7	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement.</li> <li>16 - The description does not address the development of additional surface storage yield</li> <li>17 - The description does not clearly explain how the proposed project employs reoperation of surface storage supplies.</li> <li>21 - The water transfers strategy refers to projects that contract for additional imported supplies whereas the proposed project seems to be limited to intraregional water transsfers.</li> </ul>
Spans Multiple	50	5	Hydro. Units:	San Diego, Sweetwater, Otay,	
Hydrologic Units		-	,	Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	City of San Diego construction of the SD17 Pump Station and the SD17 Flow Control Facility on behave of the SDCWA. The SD17 facilities could be on line by December 2009.	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	38.5			
<sup>1</sup> Scored out of 100			8		

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP Project Prioritization Scorecard



Plan Prioritization Otay WD Levy WTP Water Supply Conveyance and Storage System East County Regional Otay Water District

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	5, 7, 16	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement.</li> <li>21 - The water transfers strategy refers to projects that contract to import additional water into the region; the proposed project only appears to involve intraregional water transfers.</li> </ul>
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Diego, Sweetwater, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Los Coches Pump Station, Otay Flow Control Facility No. 14, Otay Water District's Reservoir Construction and Pipeline Construction	
Involves More than One Entity	100	6	Partner(s):	Helix Water District, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	Otay Water District IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED SCORE		44.25			

#### Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### **Over-Irrigation Runoff/Bacteria Reduction Project** City of Encinitas

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	8, 13, 19, 20, 22, 23, 24, 32, 33, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Luis Rey, Carlsbad, San Dieguito, San Diego, Sweetwater	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	100	10	Linked Projects:	Bacteria TMDL development	
Involves More than One Entity	100	6	Partner(s):	City of Carlsbad, City of Escondido, City of Oceanside, City of San Marcos, San Diego County, SDCWA	
ldentified in Existing Plan	100	6	Plan(s):	Carlsbad Watershed Urban Runoff Management Plan	Credit is given based on the understanding that the Carlsbad Watershed Urban Runoff Management Plan specifically recommended this program. The other plans listed are not noted in the supporting information because because they do not appear to provide a direct recommendation for this program.
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	83			
Projects (10%), Involves More that	in One Entity suggested	y (6%), Identified	in Existing Plan (6%		ole Hydrologic Units (10%), Creates New Water (10%), Linked to Other ssess Environmental Justice Concerns (6%) d



#### **Preserve Wright's Field Back Country Land Trust of San Diego County**

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	A	
ntegrates Multiple Strategies	100	23	Strategies⁵:	2, 4, 9, 13, 22, 23, 24, 25, 26, 27, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Diego, Sweetwater	
Creates New Water	100	10	How:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	Other acquisitions to protect the headwaters of the River and the water supply in the reservoir and the Invasives Removal Planning and Mapping project.	
nvolves More than One Entity	100	6	Partner(s):	San Diego County, SDRP, and USFS	
dentified in Existing Plan	100	6	Plan(s):	County of San Diego General Plan Update, MSCP—South (County of San Diego Natural Communities Conservation Plan [NCCP]), Plant Atlas Project of the San Diego Natural History Museum, and the San Diego River Management Plan 2005	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S		63.25			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### Preserving the Peutz Valley Watershed Back Country Land Trust of San Diego County

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

<b>_</b>					
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 4, 9, 13, 22, 23, 24, 25, 26, 27, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	100	10	Rationale:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	Back Country Land Trust/San Diego River Park Foundation acquisition strategies at the headwaters of the River and the reservoir and SDRP Invasives Removal Planning and Mapping project	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Friends of Peutz Valley, SDRP, Trails Committee of the Alpine Planning Group, USFS	
Identified in Existing Plan	100	6	Plan(s):	MSCP—South, County of San Diego NCP; San Diego River Management Plan 2005; County of San Diego General Plan Update; Cleveland National Forest Land Management Plan	
Directly Benefits DAC	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	66.5			
			1		

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP **Project Prioritization Scorecard**



### Plan Prioritization Provide and Enhance recreational Opportunities for the Olivenhain Reservoir. OMWD

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: xt Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	9, 22, 25	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	The Escondido Creek Conservancy	
Identified in Existing Plan	100	6	Plan(s):	Mt. Israel Recreation Master Plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	26			

<sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Kev

<sup>5</sup>See Water Management Strategies Key



#### **Ramona Grasslands**

The Nature Conservancy (Conservancy)

I.	Screening	
••	ourcoming	

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supj	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, F,G, H, I	B - Because the project does not include the strategy o water resources data collection, management and assessment, credit is not given for the objective of effectively obtaining, managing and assessing water resources data and information.
Integrates Multiple Strategies	100	23	Strategies <sup>8</sup> :	2, 4, 9, 10, 13, 14, 18, 19, 22, 23, 24, 25, 26, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 3 - While the project prevents changes to land use, it does not achieve reductions in the amount of water used. 8 - The economic incentives strategy refers to the use o incentives such as loans, grants or water pricing. The proposed project does not create these types of incentives; rather the description discusses how the project would benefit from loans and grants offered by other programs. 12 - The description discusses ancillary benefits to Hodges Reservoir, but the proposed project does not create these as a drinking water supply. 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Dieguito River Park (Creek) Coast to Crest Trail and Restoration Project, Santa Maria Creek Greenway (river parkway) Trail	
Involves More than One Entity	100	6	Partner(s):	DFG, County of San Diego DPR, Organization Wildlife Research Institute, Conservation Biology Institute, and USFWS	
Identified in Existing Plan	100	6	Plan(s):	San Dieguito River Watershed Plan, North County MSCP	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The project will protect ground and surface waters and provide recreation benefits to the unincorporated community of Ramona, which has one of the lower median family incomes in the county.	
Addresses Environmental Justice	100	6	Environmental Justice Concern:	Local, underserved communities which are belived to rely upon groundwater for their drinking supply will benefit from the project.	
Concerns				nom no projecti	

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 2 Project

Next Step: Review and Enhance Project for Future Consideration



#### Plan Prioritization Ramona Municipal Water District (RMWD) Santa Maria Interceptor Sewer and Manhole Relocation Project Ramona Municipal Water District

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>2</sup> :	G	
Integrates Multiple Strategies	0	0	Strategies <sup>3</sup> :	29	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>9 - The description does not explain the relationship between the improved water quality protection and ecosystem restoration.</li> <li>24 - The description does not clearly explain how relocation of the interceptor results in ecosystem prservation.</li> </ul>
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	As stated in the project application, this is a stand-alone project.
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	5.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP Project Prioritization Scorecard



#### Plan Prioritization Ramona Municipal Water District (RMWD) Santa Maria Wastewater Treatment Plant Upgrade

#### Ramona Municipal Water District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	G	
ntegrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	26, 29	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
nvolves More than One Entity	0	0	Partner(s):	None	
dentified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED SCORE 11.5					

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP **Project Prioritization Scorecard**



### Plan Prioritization Ramona Municipal Water District (RMWD) Sprayfield Environmental Enhancements **Ramona Municipal Water District**

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	Н, I	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	9, 24	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
WEIGHTED TOTAL	SCORE	17.25			
Scored out of 100					

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Rarnona Municipal Water District (RMWD) Recycled Water System Ramona Municipal Water District



# I. Screening Result Notes Criterion Result Notes Addresses Plan Objectives Pass Addresses a Plan Target Addresses a Plan Target Pass Addresses Is Not a Follow On Phase for Another Submitted Project Pass Addresses Free from Insurmountable Constraints Pass Addresses Screening Outcome: Tier 1 Candidate Next Step: Advance to Scoring

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>2</sup> :	D	
Integrates Multiple Strategies	25	5.75	Strategies <sup>3</sup> :	5, 12, 15	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 24 - The description explains that the project would minimize effluent disposal on the Ramona Grasslands, but it does not explain how the effluent disposal impacts the ecosystem or how minimizing that disposal preserves the ecosystem.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	100	10	Rationale:	This project will recycle up to 600 additional acre feet per year of treated wastewater.	
Linked to Other Projects	0	0	Linked Projects:	N/A	As stated in the project application, this is a stand-alone project.
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	RMWD UWMP and SDCWA UWMP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	CORE	27.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### RE Badger Membrane Process Upgrade Santa Fe Irrigation District

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### II. Scoring

Addresses Multiple Objectives	25				Justification for Modification to Scoring <sup>3</sup>
Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	7, 26	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	RE Badger Treated Water Storage Improvements	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, San Dieguito Water District	
Identified in Existing Plan	100	6	Plan(s):	SFID IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
WEIGHTED TOTAL SO	CORE	33.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization RE Badger Treated Water Storage Improvements



### Santa Fe Irrigation District

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E		
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	7, 12, 26	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description does not clearly address how the use of groundwater and surface water supplies will be coordinated.	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito		
Creates New Water	0	0	How:	N/A		
Linked to Other Projects	100	10	Linked Projects:	RE Badger Membrane Process Upgrade, Lake Hodges Water Quality Improvements Study and Lake Hodges Water Quality and Watershed Management Program		
Involves More than One Entity	100	6	Partner(s):	San Dieguito Water District, SDCWA		
Identified in Existing Plan	100	6	Plan(s):	SFID 2007 IWRP		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	CORE	39.25		4	•	
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%). Integrates Multiple Strategies (23%). Spans Multiple Hydrologic Linits (10%). Creates New Water (10%). Linked to Other						

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### **Recycled Water and Groundwater Storage Facility Project Zoological Society of San Diego**

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	D, E	F - The project does not directly deal with hydromodification; thus, credit is not given for this objective.
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	3, 4, 5, 12, 16, 22, 23, 25, 26, 28	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project reduces demand for potable water, but the project does not involve improvements to the potable supply through additional treatment or distribution improvements. 19 - The project itself will not reduce urban runoff. 20 - While the project reduces the demand and adjusts the timing for potable water, it does not achieve reductions in the amount of water that must be supplied/produced. 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	Project allows additional recycled water to be used.	
Linked to Other Projects	100	10	Linked Projects:	Educational Demonstration Wetland project, East and West Riparian Corridor projects.	
Involves More than One Entity	100	6	Partner(s):	Escondido Education Compact; San Diego State University; U. S. Department of the Interior, U. S. Geological Survey	
Identified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley,San Pasqual River Valley WMP, San Pasqual Basin Management Plan.	
Directly Benefits DAC	100	6	Benefit:	Will offer free water conservation programs to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the storage facility specifically.
TOTAL WEIGHTED	SCORE	82.5			

<sup>1</sup>Scored out of 100

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



Recycled Water Retrofit Assistance Program San Diego County Water Authority

	Notes						
Pass							
Pass							
Pass							
Pass							
Screening Outcome: Tier 1 Candidate							
	Pass Pass Pass Pass Pass Pass Pass Pass						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	A, B, D	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	3, 4, 7, 8, 12, 13, 15, 19, 20, 22, 26, 29, 32, 33	
Spans Multiple Hydrologic Units	75	7.5	Hydro. Units:	San Juan, Santa Margarita, San Luis Rey, Carlsbad, San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	100	10	Rationale:	Retrofits customer sites to allow delivery of recycled water.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Carlsbad Municipal Water District, the City of Escondido, City of San Diego, Olivenhain MWD, Otay Water District, Rincon Del Diablo MWD a and San Elijo Joint Powers Authority (which consists of the City of Del Mar, San Dieguito Water District, and Santa Fe Irrigation District),	The project application did not specify other projects to which the proposed project is linked.
Identified in Existing Plan	0	0	Plan(s):	N/A	The plans cited in the project application encourages recycled water use but do not specifically identify the proposed project.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Provide economic benefits to disadvantaged communities resulting from a more reliable water supply, and will provide financial incentives to users that cannot afford to fund the retrofit work. Preference will be given to user sites located in disadvantaged communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S <sup>1</sup> Scored out of 100	CORE	69.75			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### Recycled Water System Expansion Santa Fe Irrigation District

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	B, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	4, 5, 12, 13, 15, 29, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 2 - While the description addresses improved water quality delivered to agricultural users, it does not address the quality of water from agricultural lands or stewardshi practices within agricultural lands. 3 - Although the project converts potable water use to recycled water use, it does not reduce the amount of water used. 7 - The project reduces demand for potable water, but it does not involve improvements to the potable supply through additional treatment or distribution improvements. 10 - The connection to floodplain management is not clearly stated. 11 - The project does not remove pollutants from the aquifer. 26 - The description discusses monitoring of recycled water quality to minimize impacts on soil systems and plants, but it does not explain how this monitoring relate to protecting or improving water quality.
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	This project is designed to increase recycled water use by more than 700 AFY	
Linked to Other Projects	100	10	Linked Projects:	SFID Non-Potable Distribution Backbone project, Reclaimed Water Demineralization Facility and Conveyance System Improvements, San Elijo Lagoon Conservancy, Escondido Treatment and Disposal Facilities Study	
Involves More than One Entity	100	6	Partner(s):	Rancho Santa Fe Golf Course and San Elijo JPA	
Identified in Existing Plan	100	6	Plan(s):	Santa Fe Irrigation District (SFID) - Integrated Water Resources Plan 2007	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Recycled water is served to La Colonia Park which is a disadvantaged community within the City of Solana Beach.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or ho the project addresses those concerns.
TOTAL WEIGHTED S	CORE	69.25			
<sup>1</sup> Scored out of 100 <sup>2</sup> Weights are applied as follows: . Other Projects (10%), Involves Me	Addresses More than One to suggested	Aultiple Objective e Entity (6%), Ide	entified in Existing P	Multiple Strategies (23%), Spans Multipl an (6%), Directly Benefits DACs (6%), A n for the scoring modification is provided	le Hydrologic Units (10%), Creates New Water (10%), Linked to ddressess Environmental Justice Concerns (6%)

<sup>5</sup>See Water Management Strategies Key

#### **Red Mountain Treatment Plant Fallbrook Public Utility District**

I. Screening								
Criterion	Result	Notes						
Addresses Plan Objectives	Pass							
Addresses a Plan Target	Pass							
Is Not a Follow On Phase for Another Submitted Project	Pass							
Free from Insurmountable Constraints	Pass							
Screening Outcome: Tier 1 Candidate								
Next Step: Advance to Scoring								

#### **II. Scoring**

Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
25	5.75	Objectives Met <sup>4</sup> :	E	
25	5.75	Strategies <sup>5</sup> :	7, 16, 26	
0	0	Hydro. Units:	San Luis Rey	
0	0	Rationale:	N/A	
0	0	Linked Projects:	N/A	
0	0	Partner(s):	N/A	
0	0	Plan(s):	N/A	
0	0	Benefit:	N/A	
100	6		•	
SCORE	17.5			
	Score <sup>1</sup> 25 25 0 0 0 0 0 100 0 100	Score1         Score2           25         5.75           25         5.75           0         0           0         0           0         0           0         0           0         0           0         0           0         0           0         0           100         6	Score1Score2Support255.75Objectives Met4:255.75Strategies5:00Hydro. Units:00Rationale:00Rationale:00Partner(s):00Partner(s):00Benefit:1006Environmental Justice Concern:	Score1Score2Supporting Information255.75Objectives Met4:E255.75Strategies5:7, 16, 2600Hydro. Units:San Luis Rey00Rationale:N/A00Linked Projects:N/A00Partner(s):N/A00Benefit:N/A1006Environmental Justice Concern:It provides economic benefits to all water users in Fallbrook.

Scored out of 100

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 2 Project

Next Step: Review and Enhance Project for Future Consideration

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Renovation of the Dulzura Conduit at Barrett and Morena Reservoirs City of San Diego Water Department



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	А, В, Е	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	5, 10, 16, 20, 25, 28, 32, 33	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>8 - The description addesses reductions to import water demands rather than economic incentives.</li> <li>21 - The water transfers strategy refers to projects that contract to import additional water into the region; the proposed project does not address this strategy.</li> <li>31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.</li> </ul>
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	TOTAL WEIGHTED SCORE 42.75				

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Residential Landscape Wireless Irrigation Controllers Program Santa Fe Irrigation District



I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Can	didate	
Next Step: Advance to	o Scoring	

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D		
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	19, 20, 26		
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito		
Creates New Water	100	10	How:	Conservation		
Linked to Other Projects	100	10	Linked Projects:	Groundwater and Salt Management Programs		
Involves More than One Entity	100	6	Partner(s):	City of Solana Beach		
Identified in Existing Plan	100	6	Plan(s):	SFID 2007 IWRP, SFID 2005 UWMP, SDCWA 2005 UWMP		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	CORE	43.5				

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### Restoring Chocolate Creek Back Country Land Trust of San Diego County

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	А	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	4, 9, 23, 24, 25, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 13 - The description does not clearly explain the relationship among removing invasive species, community education and pollution prevention. 26 - The description does not clearly explain the relationship among encouraging native plant species, community education and water quality protection and improvement.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	100	10	HowL	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	San Diego River Park Foundation's Invasives Removal Planning and Mapping	
Involves More than One Entity	100	6	Partner(s):	Alpine Union School District, City of San Diego,San Diego County, SDRP, USFS	
Identified in Existing Plan	100	6	Plan(s):	MSCP—South (County of San Diego Natural Communities Conservation Plan [NCCP]), San Diego River Management Plan 2005	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	As stated in the project application, this project does not provide direct benefits to disadvantaged communities in the project area.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	CORE	55			
<sup>1</sup> Scored out of 100					

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Rutherford Ranch West acquisition of 1,689 acres on Volcan Mountain Volcan Mountain preserve Foundation



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	orting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, H, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 14, 18, 19, 22, 23, 24, 25, 26, 27, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 28 - The description addresses multiple benfits offered by the proposed project, but it does not address how the use of groundwater and surface water supplies will be coordinated.
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Luis Rey, San Dieguito, San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Coast to Crest Trail Project	
Involves More than One Entity	100	6	Partner(s):	CA Wildlife Conservation Board, County of San Diego, DFG, SDRVC and The Nature Conservancy	
Identified in Existing Plan	100	6	Plan(s):	San Dieguito River WMP & River Park concept plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	73			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



#### Ruxton Earthen Channel Improvements **County of San Diego**

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Communities project.	Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Strategies       25       5.75       Strategies*:       10, 19         Spans Multiple Hydrologic Units       0       0       Hydro. Units:       Sweetwater         Creates New Water       0       0       How:       N/A         Linked to Other Projects       100       10       Linked Projects:       Improvement of the existing meandering earthen channel/ditch near Jamacha Blvd, and the replacement of the culvert beneath Ruxton Ave.         Involves More than One Entity       0       0       Partner(s):       None         Identified in Existing Plan       0       0       Plan(s):       None         Directly Benefits       0       0       Benefit:       N/A       Project application does not identify specific disadvantaged         Addresses       0       0       Benefit:       N/A       Project application does not identify specific		25	5.75	Objectives Met <sup>4</sup> :	F	
Hydrologic Units       0       0       Hydro. Units:       Sweetwater         Creates New Water       0       0       How:       N/A         Linked to Other Projects       100       10       Linked Projects:       Improvement of the existing meandering earthen channel/ditch near Jamacha Blvd, and the replacement of the culvert beneath Ruxton Ave.         Involves More than One Entity       0       0       Partner(s):       None         Identified in Existing Plan       0       0       Plan(s):       None         Directly Benefits       0       0       Benefit:       N/A       Project application does not identify specific disadvantaged communities that would benefit from project.         Addresses       O       0       Benefit:       N/A       Project application does not identify specific disadvantaged communities that would benefit from project.	•	25	5.75	Strategies <sup>5</sup> :	10, 19	
Linked to Other Projects       100       10       Linked Projects:       Improvement of the existing meandering earthen channel/ditch near Jamacha Blvd, and the replacement of the culvert beneath Ruxton Ave.         Involves More than One Entity       0       0       Partner(s):       None         Identified in Existing Plan       0       0       Plan(s):       None         Directly Benefits       0       0       Benefit:       N/A       Project application does not identify specific disadvantaged communities that would benefit from project.         Addresses       Project       Project application does not identify specific       Project application does not identify specific		0	0	Hydro. Units:	Sweetwater	
Linked to Other Projects       100       10       Linked Projects:       meandering earthen channel/ditch near Jamacha Bivd, and the replacement of the culvert beneath Ruxton Ave.         Involves More than One Entity       0       0       Partner(s):       None         Identified in Existing Plan       0       0       Plan(s):       None         Directly Benefits       0       0       Benefit:       N/A       Project application does not identify specific disadvantaged communities that would benefit from project.         Addresses       Project application does not identify specific       Project application does not identify specific	Creates New Water	0	0	How:	N/A	
Entity     0     0     Partner(s):     None       Identified in Existing Plan     0     0     Plan(s):     None       Directly Benefits     0     0     Benefit:     N/A     Project application does not identify specific disadvantaged communities that would benefit fro project.       Addresses     Project application does not identify specific	Linked to Other Projects	100	10	Linked Projects:	meandering earthen channel/ditch near Jamacha Blvd, and the replacement of the culvert beneath Ruxton	
Plan     0     0     Plan(s):     None       Directly Benefits     Disadvantaged     0     0     Benefit:     N/A     Project application does not identify specific disadvantaged communities that would benefit from project.       Communities     Addresses     Project application does not identify specific disadvantaged communities that would benefit from project.		0	0	Partner(s):	None	
Disadvantaged 0 0 Benefit: N/A disadvantaged communities that would benefit from project.	Identified in Existing	0	0	Plan(s):	None	
Addresses Project application does not identify specific	Disadvantaged	0	0	Benefit:	N/A	disadvantaged communities that would benefit from the
Environmental Justice 0 0 University of the invironmental Justice Concerns N/A environmental justice communities, their concerns how the project addresses those concerns.	Environmental Justice	0	0	Environmental Justice Concern:	N/A	environmental justice communities, their concerns or
WEIGHTED TOTAL SCORE 21.5	WEIGHTED TOTAL	SCORE	21.5			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Sage Hills Open Space Acquisition The Conservation Fund

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	А, Н, І		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 13, 18, 22, 23, 24, 25, 26, 32		
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito		
Creates New Water	0	0	How:	N/A		
Linked to Other Projects	100	10	Linked Projects:	Other acquisitions by other governmental organizations and conservancies, starting at Escondido Creek headwaters with Bottle Peak, ending at the San Elijo Lagoon		
Involves More than One Entity	100	6	Partner(s):	DFG, The Conservation Fund, Escondido Creek Conservancy, Endangered Habitats League, San Diego Department of Parks and Recreation, , USFWS and Wildlife Conservation Board		
Identified in Existing Plan	100	6	Plan(s):	Watershed Urban Management Plan WURMP and MSCP		
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.	
TOTAL WEIGHTED S	TOTAL WEIGHTED SCORE 62.25			1	•	

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

Scoring Outcome:	Tier 1 Project
Next Step:	Advance to Funding Prioritization



#### San Diego Coastkeeper's Securing San Diego's Water Supply Campaign San Diego Coastkeeper

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives					
Addresses a Plan Target Pass					
Is Not a Follow On Phase for Another Submitted Project Pass					
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	15, 19, 20, 26, 29, 32	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	Project application identifies a water reuse study that supports water reuse, but it does not identify projects to which the proposed project is coordinated.
Involves More than One Entity	100	6	Partner(s):	San Diego County & Project Clean Water (Clean Water TAC, County), Wetlands Recovery Project, The Surfrider Foundation, Sierra Club, SDCWA	
Identified in Existing Plan	0	0	Plan(s):	N/A	The plan cited in the project application encourages recycled water use but does not specifically identify the proposed project.
Directly Benefits DAC	0	0	Benefit:	NA	Project does not provide a direct benefit to disadvantaged community. The reduction of emmissions from power plants is an indirect benefit of the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The project application clearly states that the project does not create environmental justice concerns, despite public perception that it does create environmental justice concerns. The reduced energy production and associated emmissions from power plants is an indirect benefit and is not considered an water related environmental justice concern.
TOTAL WEIGHTE	D SCORE	54.75		•	
<sup>1</sup> Scored out of 100			1		

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



### San Diego County Rural Community Watershed Councils (primarily targeting inland areas not served by CWA/MWD infrastructure) Resource Conservation District of Greater San Diego County

I. Screening								
Criterion	Result	Notes						
Addresses Plan Objectives	Pass							
Addresses a Plan Target	Pass							
Is Not a Follow On Phase for Another Submitted Project	Pass							
Free from Insurmountable Constraints	Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate								
Next Step: Advance to Scoring								

#### II. Scoring

II. Scoring					
Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supt	oorting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	2, 3, 4, 7, 13, 15, 18, 19, 20, 23, 25, 26, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 9 - The description does not establish the relationship between the reduction of water usage and pollution and correct residential planting of water-wise plants and the ecosystem restoration strategy. 11 - The description does not address the removal of pollutants from a contaminanted aquifer. 12 - The description does not address water quality improvements required to match the quality of a water supply to its use. 14 - The description aces not clearly identify groundwater recharge areas that benefit from the reduction of pollution achieved by the project. 16 - The project is anticipated to benefit surface supplies, but it does not employ regional surface storage. 22 - The description indicatest that the project will reach residents on public lands, but it does not address how the project enhances or protects recreational lands.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application did not specify other projects to which the proposed project is linked.
Involves More than One Entity	100	6	Partner(s):	BLM, Calif. Dept. of Forestry, Community Fire Safe Councils, Fire Safe Council of San Diego County, NRCS, Port of San Diego, San Diego County, SDCWA, SCRCDP, US Forest Service, USGS and USFWS,	
Identified in Existing Plan	0	0	Plan(s):	N/A	As stated in the project application, the program is no listed within existing watershed plans to date.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Targets many low to middle- income and/or non-native speaking communities within unincorporated areas of SD County and on/near the US- Mexico border.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Provide underserved and rural communities with access to and benefit from water quality/quantity educational materials and improved water supplies.	
TOTAL WEIGHTED SCORE 84					
Other Projects (10%), Involves Mo	ore than One	e Entity (6%), Id	lentified in Existing P		le Hydrologic Units (10%), Creates New Water (10%), Linked to ddressess Environmental Justice Concerns (6%) d

<sup>5</sup>See Water Management Strategies Key



# San Diego National Wildlife Refuge - Otay Unit Land & Crestridge Linkage Acquisition The Nature Conservancy

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, C, G, H, I	
Integrates Multiple Strategies	100	23		4, 9, 13, 18, 19, 22, 23, 24, 25, 26, 32, 34	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	Sweetwater, Otay, Tijuana	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application does not identify specific projects to which the proposed project is linked.
Involves More than One Entity	100	6	Partner(s):	Conservation Biology Institute, DFG, SANDAG, San Diego National Wildlife Refuge - Carlsbad Field Office, Trust for Public Land, USFWS and the Wildlife Conservation Board	
Identified in Existing Plan	100	6	Plan(s):	Otay, Sweetwater and Tijuana Watershed Plans	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Areas proximate to the wildlife refuge are also among the most economically depressed in San Diego County and the project will open the door to more expansive education and public use opportunities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The management of wildlife refuges as described in the project application is not considered an environmental justice issue.
TOTAL WEIGHTED	SCORE	69			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

### San Diego IRWMP **Project Prioritization Scorecard** Plan Prioritization San Diego Region Four Reservoir Intertie Project Feasibility Study **Sweetwater Authority**



#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, D, E	I - The project has an indirect recreational benefit. It is not aimed at optimizing water-based recreational opportunities; thus, credit is not given for this objective.
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	28, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	The project could increase water storage capability by approximately 100,000 acre- feet by capturing supplies that would otherwise be lost.	
Linked to Other Projects	100	10	Linked Projects:	SDCWA project to raise the San Vicente Reservoir	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Sweetwater Authority	
Identified in Existing Plan	100	6	Plan(s):	South San Diego County Water Supply Strategy	The project application identifies related projects, but it does not identify plans which recommend the proposed project.
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Areas of disadvantaged communities that would benefit include portions of the City of National City, western Chula Vista and the City of San Diego.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	94			

<sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## San Diego Regional Water Quality Assessment and Outreach Project San Diego Coastkeeper

I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Candidate					

### Next Step: Advance to Scoring

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	5	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, I	
Integrates Multiple Strategies	100	23	Strategies⁵:	9, 13, 18, 19, 22, 23, 24, 25, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Tijuana National Estuarine Research Reserve Projects, Los Penasquitos Research Reserve Project, San Diego Surfrider Blue Water Task Force Project, THINK BLUE's Chollas Creek Water Quality Protection & Habitat Enhancement Project	
Involves More than One Entity	100	6	Partner(s):	Carlsbad Watershed Network, The City of San Diego Stormwater Pollution Prevention Program, County of San Diego DPW WPD, RWQCB, , SDSU, The San Diego Stream Team and UCSD	
Identified in Existing Plan	100	6	Plan(s):	San Diego River WMP	
Directly Benefits DAC	100	6	Benefit:	Coastkeeper is dedicated to serving disadvantaged communities, centering much of its work in Southeast San Diego, South Bay and the border communities.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	This project will generate, manage and disseminate information to allow regulatory agencies and citizens to enforce the mandates of the Clean Water Act and address environmental justice concerns. Coastkeeper is dedicated to assisting with environmental justice concerns.	
TOTAL WEIGHTE	D SCORE	90			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)
<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



#### San Diego River Watershed Coordinator The San Diego River Park Foundation

Result	Notes						
Pass							
Pass							
Pass							
Pass							
Screening Outcome: Tier 1 Candidate							
	Pass Pass Pass						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	23, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Eagle Peak Preserve acquisition, San Diego River Restoration Projects, San Diego River Trail including the Upper San Diego River Gorge Trail	
Involves More than One Entity	100	6	Partner(s):	City of El Cajon – Co- Permittees Working Group for WURMP, San Diego River Coalition	
Identified in Existing Plan	100	6	Plan(s):	San Diego River Watershed Management Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Will include targeted outreach to seven disadvantaged communities to include community planning groups, community events and similar activities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
WEIGHTED TOTAL	SCORE	62.5			
<sup>1</sup> Scored out of 100					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



### San Dieguito Watershed Council Staffing

San Dieguito River Valley Conservancy

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 3, 9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 27, 32, 33	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 26 - The description indicates that the staff position created through the proposed project will support the Council's Water Quality Working Group, but the staff position does not appear to directly address water quality protection or improvement efforts.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Dieguito River Park Invasives Treatment, Northern San Diego County Invasive Non-Native Species Control Program	
Involves More than One Entity	100	6	Partner(s):	California Native Plant Society, County of San Diego, Kelly & Associates, Klemm Ranch, Lake Hodges Reservoir Manager, San Dieguito Weed Management Working Group, SDRVC, SDRP, SDWD, San Diego Wild Animal Park	
ldentified in Existing Plan	100	6	Plan(s):	County of San Diego Multiple Habitat Conservation and Open Space Program, Multiple Species Conservation Program and MSCP North County Subarea, San Dieguito River WMP, San Dieguito WURMP, North San Diego County MHCP, San Dieguito Weed Management Plan	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	CORE	68			
Scored out of 100 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Dther Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided See Objectives Key					

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



#### San Elijo Drainage Improvements **County of San Diego**

#### I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints	Pass				
Screening Outcome: Tier 1 Canc	lidate				
Next Step: Advance to Scoring					

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	10, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	11.5			
Scored out of 100					

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### San Diego IRWMP Project Prioritization Scorecard Plan Prioritization San Elijo Joint Powers Authority Demineralization Facility The San Elijo Joint Powers Authority



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	A, C, D	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	12, 13, 15, 19, 24, 25, 26, 29, 32, 34	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	SFID, San Dieguito Water District, 22nd Agricultural District of California	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities that would benefit from the treatment of the urban runoff or the restoration of the San Elijo Lagoon.
WEIGHTED TOTAL SCORE 48.75					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## San Elijo Water Reclamation Facility Storage Optimization San Elijo Joint Powers Authority

I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints Pass						
Screening Outcome: Tier 1 Candidate						

## Next Step: Advance to Scoring

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	5	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	G, I	
ntegrates Multiple Strategies	75	17.25	Strategies⁵:	4, 9, 13, 15, 26, 29	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	100	10	Rationale:	The WRF produces approximately 1,200 acre- feet per year of recycled water. This could be increased to 1,600 acre-feet per year with construction of 585,000 gallons of on-site storage.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
nvolves More than One Entity	100	6	Partner(s):	City of Encinitas, City of Escondido, City of Solana Beach, San Dieguito Irrigation District, San Elijo Lagoon Conservatory, SFID,	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	100	6	Benefit:	The Nature Center is open at no cost to the community. Its visitors include school classrooms from throughout San Diego County.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTE	D SCORE	50.75			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization San Luis Rey Water Reclamation Facility Expansion City of Oceanside



#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	D	
Integrates Multiple Strategies	0	0	Strategies <sup>5</sup> :	15	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, Carlsbad	
Creates New Water	100	10	How:	This project expands the tertiary facility at the San Luis Rey Wastewater Treatment Plant from 0.7 mgd to 5.0 mgd.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application did not specify any plans in which the proposed project is indentified.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED SCORE 18.25					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# San Pasqual Basin Brackish Groundwater Desalination Full-scale Project - Planning and Desi City of San Diego Water Department

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, G	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 7, 11, 23, 26, 32, 33, 34	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	This project will allow the City of San Diego to produce approximately 5,000 AFY of potable water from brackish groundwater.	
Linked to Other Projects	100	10	Linked Projects:	San Pasqual Brackish Groundwater Desalination Demonstration Project	
Involves More than One Entity	100	6	Partner(s):	Santa Fe Irrigation District	
Identified in Existing Plan	100	6	Plan(s):	San Pasqual Groundwater Management Plan 2007.	
Directly Benefits DAC	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the application, this project is not anticipated to produce direct environmental justice benefit to a specific disadvantaged or low-income community.
TOTAL WEIGHTED SCORE 88					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# San Pasqual Basin Conjunctive Use (Storage and Recovery) Full-scale Project - Planning and **City of San Diego Water Department**

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D	G - As stated in the application In addition, there is no scientific and technical foundation of water quality management resulting from the mixture of surface and groundwater in this basin; thus it is not clear whether the project will actually improve water quality.
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	4, 5, 23, 28, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 11- The description does not address the removal of pollutants from contaminated groundwater. 26 - The connection between recharge with imported water and water quality protection is not clear.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10		San Pasqual Groundwater Conjunctive Use Feasibility Study	
Involves More than One Entity	100	6	Partner(s):	SDCWA	
Identified in Existing Plan	100	6	Plan(s):	San Pasqual Groundwater Management Plan 2007.	
Directly Benefits DAC	0	0	Benefit:	NA	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the application, this project is not anticipated to produce direct environmental justice benefit to a specific disadvantaged or low-income community.
TOTAL WEIGHTED S	SCORE	72.25			

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



# San Vicente Reservoir Hypolimnetic Oxygenation System for Water Quality Improvement City of San Diego Water Department

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>2</sup> :	A, B, D	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	7, 9, 12, 16, 22, 23, 26, 28, 32, 33	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>8 - The description discusses reduced cost to treat water rather than economic incentives - such as loans, grants or water pricing - for promoting resource preservation or enhancement.</li> <li>24 - The improvement to reservoir fisheries may be considered an environmental and habitat protection and improvement, but it is not considered ecosystem preservation.</li> <li>31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.</li> <li>34 - The description notes that the water quality improvement practices can be incorporated at other local reservoirs, but it does not identify how the proposed project furthers scientific and technical knowledge.</li> </ul>
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Related SDCWA dam projects	
Involves More than One Entity	100	6	Partner(s):	SDCWA	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Enhance the ability to equitably provide a safe and dependable supply of drinking water to economically and ethnically diverse groups of water users.	
TOTAL WEIGHTED S	CORE	62.25			

#### <sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other rojects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

5See Water Management Strategies Key



# San Vicente Reservoir Source Water Protection through Watershed Property Acquisition City of San Diego Water Department

I. Screening Criterion	Result	Notes					
		Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>2</sup> :	A, E, G, H, I	
Integrates Multiple Strategies	100	23	Strategies <sup>3</sup> :	2, 9, 10, 13, 16, 18, 19, 22, 23, 24, 25, 26, 27, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 5 - The description addresses maximizing water use but it does not address the use of conveyance facilities. 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.
Spans Multiple Hydrologic Units	75	7.5	Hydro. Units:	San Dieguito, Pensaquitos, San Diego, Pueblo, Sweetwater, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Vicente Dam Raise Project, San Vicente Pipeline Project, San Vicente Reservoir Hypolimnetic Oxygenation System Project	
Involves More than One Entity	100	6	Partner(s):	DFG, DHS, San Diego County DPR, SDRP, SDCWA, USFWS, and other environmental and community based non-governmental organizations	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Improves the quality of the water entering San Vicente Reservoir, therefore improving the quality of the water delivered to disadvantaged communities of Mission Bay Park, City Heights, Encanto, San Ysidro.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Improves the quality of potable water to highly diverse neighborhoods of the City such as City Heights, Barrio Logan, San Ysidro and Linda Vista.	As stated in the project application, the project is not anticipated to provide specific environmental justice benefits.
TOTAL WEIGHTED SCORE 81.5					
Other Projects (10%), Involves M	ore than Or	e Entity (6%), Id	entified in Existing F		ple Hydrologic Units (10%), Creates New Water (10%), Linked to Addressess Environmental Justice Concerns (6%) ad

<sup>4</sup>See Objectives Key

See Water Management Strategies Key

Scoring Outcome: *Tier 2 Project* 

Next Step: Review and Enhance Project for Future Consideration



# Santa Margarita Conjunctive Use Project

Fallbrook Public Utility District

### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target							
Is Not a Follow On Phase for Another Submitted Project							
Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	5	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	E, D, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 5, 7, 11, 12, 18, 19, 22, 24, 25, 26, 28	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 21 - The water transfers strategy refers to projects that contract for additional imported supplies whereas the proposed project seems to be limited to intraregional water transfers.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	The project provides for enhanced recharge and recovery from the groundwater basin on Camp Pendleton, yielding approximately 6500 acre-feet per year of new local supply.	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Marine Corps Base Camp Pendleton and USBR	
Identified in Existing Plan	100	6	Plan(s):	San Diego County Water Authority 2010 and beyond water supply estimates.	
Directly Benefits DAC	0	0	Benefit:	NA	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not clearly identify environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTE	D SCORE	78			

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Santa Margarita River Corridor Protection San Diego State University Field Stations Program

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	Н, I	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 15, 22, 23, 24, 25, 26, 27, 28	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Santa Margarita	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The description provided does not specify other projects to which the proposed project is linked.
Involves More than One Entity	100	6	Partner(s):	Camp Pendleton Marine Corps Base, The Nature Conservancy, Trust for Public Land,	
ldentified in Existing Plan	100	6	Plan(s):	California Natural Communities Conservation Planning Efforts in San Diego and Riverside Counties, Santa Margarita River WMP, South Coast Conservation Forum, South Coast Missing Linkages Project	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL S	SCORE	46.5			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Santa Margarita Watershed Water Supply Augmentation, Water Quality Protection, and Environmental Enhancement Program

U.S. Bureau of Reclamation

## I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target							
Is Not a Follow On Phase for Another Submitted Project							
Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	5	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	9, 12, 13, 15, 19, 23, 24, 25, 26, 27, 29, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 18 - The description provided for this strategy discusses the use of BMPs, but it is not clear if any of these include land use controls. 28 - While the project supports development of a separate conjunctive use project, the project itself does not directly employ the conjunctive use strategy.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Santa Margarita	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	The project application did not specify other projects to which the proposed project is linked.
Involves More than One Entity	100	6	Partner(s):	Anza RCD, U.S. Department of the Interior, Rancho California WD, Fallbrook Public Utility District; Eastern MWD; Western MWD; Mission RCD; Elsinore, Murrieta, Marine Corps Base Camp Pendleton; Rancho California WD, Riverside County; San Diego County, SDSU and USBR	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	100	6	Benefit:	Water quality improvement in this watershed has the potential to improve the development of local water supplies for Camp Pendleton and the Fallbrook Public Utility District. A review of census data of the Fallbrook area indicates that approximately 20-25% of the households in Fallbrook fall within the definition of disadvantaged as defined by the State.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTE	D SCORE	58			
(10%), Involves More than One E	ntity (6%), Ident t suggested by t	ified in Existing F	Plan (6%), Directly Be	ple Strategies (23%), Spans Multiple Hydrologic I nefits Disadvantaged Communities (6%), Addres the scoring modification is provided	Jnits (10%), Creates New Water (10%), Linked to Other Projects sess Environmental Justice Concerns (6%)

See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Steps: Advance to Funding Prioritization



# Santee Water Reclamation Facility Expansion Padre Dam Municipal Water District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	oporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, D, E, G, I	H - Because the project does not directly address habitat and open space, credit is not given for this objective.
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	7, 8, 12, 13, 15, 18, 22, 26, 28, 29, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 20 - The project does provide an alternative source of water, but because it does not result in water use reductions, it does not receive credit for this stratey.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	The project will develop a local, drought resistant water supply totaling 5,000 AFY.	
Linked to Other Projects	100	10	Linked Projects:	El Monte Valley Groundwater Recharge and River Restoration Project	
Involves More than One Entity	100	6	Partner(s):	City of San Diego (regional wastewater agency), Helix Water District, Padre Dam MWD, San Diego County, SDCWA	
Identified in Existing Plan	100	6	Plan(s):	MSCP and NCCP involving Padre Dam, Helix WD and the Sweetwater Authority	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Benefits disadvantaged communities with the neighboring Cities of El Cajon, La Mesa, Lemon Grove, Poway, San Diego and Santee and communities of Casa De Oro, Crest, Granite Hills, Harbison Canyon, Lakeside, Rancho San Diego, Spring Valley.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Supports Santee Lakes which is accessible to minority residents, residents living below the poverty line, and disabled residents in San Diego County	
TOTAL WEIGHTED	SCORE	100			

#### Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



# Shade Covering for the Water Conservation Garden Amphitheater The Water Conservation Garden

#### I. Screening

Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target							
Is Not a Follow On Phase for Another Submitted Project							
Free from Insurmountable Constraints Pass							
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	:	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	20, 23, 32	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 13, 19, 24, 25 and 26 - While the project allows for increased educational opportunities including programs on pollution prevention, urban runoff, ecosystem preservation, environmental and habitat protection and improvement and water quality protection and improvement, the project itself is not anticipated to result in improvements to in these areas. 31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations. 34 - The Garden seems to focus on educating the general public rather than furthering knowledge of scientiests and the technical community.
Spans Multiple Hydrologic Units	75	7.5	Hydro. Units:	San Juan, Santa Margarita, San Luis Rey, Carlsbad, San Dieguito, Pensaquitos, San Diego, Pueblo, Otay, Tijuana	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Grossmont/Cuyamaca College District, Helix WD, MWD, Otay WD, Padre Dam Municipal Water District, SDCWA, Sweetwater Authority, San Diego County Government, San Miguel Fire District; San Diego Natural Museum; Quail Botanical Gardens	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	100	6	Benefit:	About 65% of the Gardens' visitors come from El Cajon and other East County locations, which are perceived as disadvantaged communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTE	D SCORE	36.75			

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

#### SAN DIEGO Integrated Regional Water Management

# South San Diego County Water Supply Strategy Sweetwater Authority

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple 100 Objectives	100 23	Objectives Met <sup>4</sup> :	A, B, C, D		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 5, 6, 7, 11, 14, 23, 28, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 8 - The description suggests the possibility of water pricing, but because economic incentives are not a definite outcome of this project credit is not given for th strategy. 16 - The description does not address the construction or modification of surface resevoirs.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	This extensive local water resource has the potential to supplement water supplies and reduce dependence on imported water.	
Linked to Other Projects	100	10	Linked Projects:	Regional Concentrate Conveyance Facility (Brine Line), Otay River Basin Brackish Groundwater Desalination Study, San Diego Formation Hydrology Study, Reynolds Desalination Facility, Regional Concentrate Conveyance Facility, Otay River Basin Groundwater Desalination Facility, Zero Discharge Solar Loops, Lower Sweetwater River Desalination Mitigation and Monitoring Program	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Otay WD, SDCWA, Sweetwater Authority	
Identified in Existing Plan	100	6	Plan(s):	Sweetwater Authority Water Resources Master Plan, Sweetwater Authority UWMP	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Would benefit disadvantaged communities (City of National City, portions of western Chula Vista, portions of the City of San Diego) through water service improvement projects.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	94			

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>1</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>1</sup>See Objectives Key

See Water Management Strategies Key

Scoring Outcome: Tier 1 Project

Next Step: Advance to Funding Prioritization



# Stabilization and Restoration of Bonita Canyon Creek - a Tributary of the Sweetwater River City of Chula Vista

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: <i>Tier 1 Candidate</i> Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	н	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4, 9, 10, 13, 19, 22, 23, 24, 25, 26, 27	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Sweetwater	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	100	10	Linked Projects:	Long Canyon restoration project	
Involves More than One Entity	100	6	Partner(s):	Cooperating partners will be determined as the project develops.	
ldentified in Existing Plan	100	6	Plan(s):	SWRCB Region 9 Basin Plan	Credit is given based on the understanding that the SWRCB Region 9 Basin Plan specifically recommended this program. The other items listed on the project application are not noted in the supporting information because because they are programs rather than plans.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	50.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

# San Diego IRWMP Project Prioritization Scorecard



# Plan Prioritization Stabilization and Restoration of Long Canyon Creek - a Tributary of the Sweetwater River City of Chula Vista

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: <i>Tier 1 Candidate</i> Next Step: Advance to Scoring						

### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	Н	
Integrates Multiple Strategies	100	23	Strategies⁵:	4, 9, 10, 13, 19, 22, 23, 24, 25, 26, 27	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Otay	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	100	10	Linked Projects:	Willow St. Bridge Rehabilitation/ Replacement Project, Bonita Canyon Creek Restoration Project	
Involves More than One Entity	100	6	Partner(s):	Cooperating partners will be determined as the project develops.	
ldentified in Existing Plan	100	6	Plan(s):	SWRCB Region 9 Basin Plan	Credit is given based on the understanding that the SWRCB Region 9 Basin Plan specifically recommended this program. The other items listed on the project application are not noted in the supporting information because because they are programs rather than plans.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED SCORE 50.75					
					ultiple Hydrologic Units (10%), Creates New Water (10%), Linked to %), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Stormwater Diversion and Reuse Santa Fe Irrigation District

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	F, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	5, 12, 19, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	Capture and reuse of stormwater	
Linked to Other Projects	100	10	Linked Projects:	Non-Potable Backbone Distribution Project and Groundwater and Salt Management Program	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	SFID IWRP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	TOTAL WEIGHTED SCORE 57.25				

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



Summit Drive Drainage Improvements County of San Diego

### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	10, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED SCORE 11.5					
Scored out of 100					

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) are not being from the function of the provide the project of the project of the provide the project of the p

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



# Sweetwater River Watershed Management Plan **County of San Diego**

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, G, H	
Integrates Multiple Strategies	100	23		2, 9, 13, 18, 19, 22, 23, 24, 25, 26, 27, 32, 33, 34	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The description mentions source water protection, but it does not address potable water treatment or converyance system improcements to improve water supply sources.
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Sweetwater	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Projects and actions to enhance and protect the watershed's natural functions in the Sweetwater WMP.	
Involves More than One Entity	100	6	Partner(s):	County of San Diego (temporary Lead), Port of San Diego , Sweetwater Authority	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED S	CORE	62			

<sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# **Tavern Road Drainage Improvements County of San Diego**

## I. Screening

Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Canc	lidate	
Next Step: Advance to	Scoring	

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	10, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL SCORE 11.5					
Scored out of 100					

2 Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Tertiary Wastewater Treatment Upgrade Zoological Society of San Diego

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Can	didate					
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	D, G	B - Because the project does not include the strategy of water resources data collection, management and assessment, credit is not given for the objective of effectively obtaining, managing and assessing water resources data and information.
Integrates Multiple Strategies	100	23	Strategies⁵:	3, 4, 5, 12, 15, 16, 19, 22, 23, 25, 26, 28, 29	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	How:	By upgrading the wastewater plant, the Park will be able to provide a supplemental source of irrigation; thus, reducing the dependency on groundwater and potable sources.	
Linked to Other Projects	100	10	Linked Projects:	Educational Demonstration Wetland project, East and West Riparian Corridor projects.	
Involves More than One Entity	100	6	Partner(s):	SDSU, US Department of the Interior, USGS	
Identified in Existing Plan	100	6	Plan(s):	Groundwater Management plan for the San Pasqual River Valley, San Pasqual River Valley WMP, San Pasqual Basin Management Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Will offer free water conservation programs to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the wastewater treatment upgrades.
TOTAL WEIGHTED S	SCORE	82.5			

#### Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## Tijuana River Valley Invasive Plant Control Program - Phase 4 Southwest Wetlands Interpretive Association

I.	Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

#### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	н, і	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	4,9, 10, 22, 24, 25, 26, 27	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	100	10	Rationale:	Invasive Species Removal	
Linked to Other Projects	0	0	Linked Projects:	N/A	As stated in the application, this project is not linked to any other project.
Involves More than One Entity	100	6	Partner(s):	California State Parks,San Diego County DPR and USFWS	
Identified in Existing Plan	100	6	Plan(s):	Comprehensive Management Plan for the Tijuana River National Estuarine Research Reserve and Tijuana	Credit is given based on the understanding that the Comprehensive Management Plan specifically recommended this program. The other two plans listed - the Tijuana River Watershed Urban Runoff Management Plan and the Tijuana River Watershed Management Plan - are not noted in the supporting information because because they do not provide a direct recommendation for this program.
Directly Benefits DAC	100	6	Benefit:	Most of the project area (the Tijuana River Valley) and most of the neighboring areas are considered to be disadvantaged communities. 74% of the people living within three miles of the project are considered to be disadvantaged.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application clearly demonstrates a benefit to low-income communities that can be considered environmental justice communities. However, invasive plant control is not considered to be an environmental justice issue.

1Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>4</sup> ouverlad energy difference from thet suggested by the project application of the project and the project of the projec

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Tijuana River Watershed Invasive Species Removal County of San Diego

I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project					
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					

## Next Step: Advance to Scoring

### II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	н, і	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	9, 10, 25	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Tijuana	
Creates New Water	100	10	Rationale:	Invasive Species Removal	
Linked to Other Projects	100	10	Linked Projects:	Continuation of existing Proposition 13 project currently underway.	
Involves More than One Entity	100	6	Partner(s):	Carlsbad Watershed Network, City of Imperial Beach, City of San Diego, Cleveland National Forest (Descanso Ranger Station)	
Identified in Existing Plan	100	6	Plan(s):	Tijuana River Watershed Urban Runoff Management Program (WURMP)	
Directly Benefits DAC	0	0	Benefit:	NA	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The ecosystem restoration efforts described in the project application are not considered an environmental justice issue.
TOTAL WEIGHTE	D SCORE	49.25			
(10%), Involves More than One E	ntity (6%), Identi	fied in Existing F	Plan (6%), Directly Be	ple Strategies (23%), Spans Multiple Hydrologic inefits Disadvantaged Communities (6%), Addres the scoring modification is provided	Units (10%), Creates New Water (10%), Linked to Other Projects seess Environmental Justice Concerns (6%)

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



# Undergrounding Water Supply Through the Sweetwater National Wildlife Refuge City of Chula Vista

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw	Weighted	Supr	oorting Information	Instituction for Modification to Coaring <sup>3</sup>
cmenon	Score <sup>1</sup>	Score <sup>2</sup>	Subt		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	Н	
Integrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	5, 7, 13, 22, 25, 27	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>9 - While potable water can be used in ongoing ecosystem restoration efforts, the description does not clearly establish how undergrounding a potable suppy line leads to ecosyster restoration.</li> <li>24 - The description refers to ecosystem restoration rather than ecosystem preservation.</li> <li>26 - The description refers to ecosystem restoration rather than water quality protection and improvement.</li> </ul>
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Sweetwater	
Creates New Water	0	0	Basis	N/A	
Linked to Other Projects	100	10	Linked Projects:	Undergrounding of high voltage electrical lines along Chula Vista Bayfront corridor.	
Involves More than One Entity	100	6	Partner(s):	Friends of the CV Nature Center, City of Chula Vista	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	The Chula Vista Nature Center serves elementary schoolchildren and families from communities of Northwest and Southwest Chula Vista with median household incomes below the regional level.	
TOTAL WEIGHTED	SCORE	45			
					lultiple Hydrologic Units (10%), Creates New Water (10%), Linked to %), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Upgrade and Expansion of David C. McCollom WTP Olivenhain Municipal Water District



## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	7, 16	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:, 21 - The water transfers strategy refers to contracts for additional imported water supplies. The proposed project alppears to only allow for intraregional water transfers.
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	San Diego County Water Authority's Emergency Storage Project	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	Olivenhain MWD UWMP, SDCWA Regional Water Facilities Master Plan, SDCWA UWMP	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	30			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## Valley Well Improvement Project Zoological Society of San Diego

#### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: <i>Tier 1 Candidate</i> Next Step: Advance to Scoring						

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	oorting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	D, E, H	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	3, 4, 5, 12, 16, 22, 23, 25, 26, 28	Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below: 7 - The project reduces potable water usage, but the project does not involve improvements to the potable supply through additional treatment or distribution improvements. 9 - The description indicates that the improvements will allow for irrigation on a regular basis, which can support the replanting of native species, but the project itself is not anticipated to implement the replantings or other ecosystem restoration activities. 19 - The description indicates that the improvements will allow for irrigation to maintain plant growth which in turn can minimize runoff, but the project itself is not anticipated to minimize runoff. 20 - While the project reduces the amount of potable water used at this location, it does not reduce the site's water demand and the amount of water that must be conveyed to the site.
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Demonstration Wetlands, East & West Riparian Corridor	
Involves More than One Entity	100	6	Partner(s):	SDSU, US Department of the Interior, USGS	
Identified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley, San Pasqual River Valley WMP, San Pasqual Basin Management Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Will offer free water conservation programs to all students and teachers at disadvantaged Title 1 schools.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the well upgrades.
TOTAL WEIGHTED S	CORE	78.25			

#### <sup>1</sup>Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

See Water Management Strategies Key



# **Vista Flume Rehabilitation Project Vista Irrigation District**

Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Cano	lidate	
Next Step: Advance to		

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>1</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>2</sup> :	E	
Integrates Multiple Strategies	50	11.5	Strategies <sup>3</sup> :	4, 5, 7, 16	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, Carlsbad	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Capital projects by Vista Irrigation District and other agencies in North San Diego County, Carlsbad Desalination Project, Oceanside Weese Filtration Plant expansion, County Water Authority's Twin Oaks Treatment Plant, Vallecitos Water District's Twin Oaks Valley Reservoir	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	Vista Irrigation District's Master Plan for Capital Facilities	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	A large portion of the Vista Irrigation District is low-income and disadvantaged and the project will benefit these customers through lower water rates.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The avoidance of environmental damage as described in the project application is not considered an environmental justice issue.
TOTAL WEIGHTED S	CORE	41.75			

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Von Saggern property acquisition The Escondido Creek Conservancy

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Cano	lidate	
Next Step: Advance to	Scoring	

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	А, Н	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	22, 24, 25, 26, 32	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Will complete contiguous public/conservation ownership between Daley Ranch and Lake Wohlford, reaching all the way to Rancho Guejito at one point in the Bear Valley area.	
Involves More than One Entity	100	6	Partner(s):	City of Escondido, Friends of Daley Ranch, Friends of Hellhole Canyon Preserve	
Identified in Existing Plan	100	6	Plan(s):	Escondido Creek Watershed Action Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	Close proximity to urbanized areas of Escondido, San Marcos, Solana Beach, Encinitas provides local access to high quality natural recreation for underserved communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	51			
<sup>1</sup> Scored out of 100					

Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Water Brooms for Schools and Fast Food Restaurants Helix Water District

I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints					
Screening Outcome: Tier 1 Candidate					
Next Step: Advance to Scoring					

# II. Scoring for Plan Prioritization

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	٤	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	A, G, H	
ntegrates Multiple Strategies	75	17.25	Strategies <sup>5</sup> :	13, 20, 23, 24, 26, 32	
Spans Multiple Hydrologic Units	50	5	Hydro. Units:	San Diego, Sweetwater, Otay	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	
nvolves More than One Entity	100	6	Partner(s):	Water Conservation Garden	
dentified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	100	6	Benefit:	This project would impact the communities of La Mesa, Spring Valley, Lemon Grove, El Cajon, some of the unincorporated areas of San Diego County, and a small area of Lakeside, and one school in Santee. These communites are perceived as disadvantaged communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	As stated in the application, this project is not intended as an environmental justice project.
oonoonno					

(10%), involves More than One Entity (6%), identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



## The Water Conservation Garden Authority Multipurpose Building The Water Conservation Garden

I. Screening		
Criterion	Result	Notes
Addresses Plan Objectives	Pass	
Addresses a Plan Target	Pass	
Is Not a Follow On Phase for Another Submitted Project	Pass	
Free from Insurmountable Constraints	Pass	
Screening Outcome: Tier 1 Ca	andidate	
Next Step: Advance	e to Scoring	

#### **II. Scoring for Plan Prioritization**

Criterion	Raw	Weighted	S	upporting Information	Justification for Modification to Scoring <sup>3</sup>
	Score <sup>1</sup>	Score <sup>2</sup>	0	apporting information	Justification for Modification to Scoring
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	A, D	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	13, 19, 20, 23, 32	<ul> <li>Though additional strategies were suggested in the application, the project did not reveive credit for the following strategies as explained below:</li> <li>24 - While the project allows for increased educational opportunities including classes discussing ecosystem preservation, the project itself is not anticipated to result in the preservation of ecosystems.</li> <li>26 - While the project allows for increased education opportunities including classes discussing water quality and protection, the project itself is not anticipated to result in improved water quality.</li> <li>31 - The CALFED surface storage strategy refers to five specific storage opportunities identified by the State; this project does not directly contribute to those locations.</li> <li>34 - The Garden seems to focus on educating the general public rather than furthering knowledge of scientiests and the technical community.</li> </ul>
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	100	10	Rationale:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	City of San Diego, Grossmont/Cuyamaca College District, Helix WD, MWD, Otay WD, Padre Dam Municipal Water District, SDCWA, Sweetwater Authority, San Diego County Government, San Miguel Fire District; San Diego Natural Museum; Quail Botanical Gardens	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	100	6	Benefit:	About 65% of the Gardens' visitors come from El Cajon and other East County locations, which are perceived as disadvantaged communities.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTE	DSCOPE	55			

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: *Tier 2 Project* 

Next Step: Review and Enhance Project for Future Consideration



# Water Treatment Plant washwater reclamation and solids handling faciliti Helix Water District

I. Screening

Criterion	Result	Notes			
Addresses Plan Objectives	Pass				
Addresses a Plan Target	Pass				
Is Not a Follow On Phase for Another Submitted Project	Pass				
Free from Insurmountable Constraints Pass					
Screening Outcome: Tier 1 Candidate					

## Next Step: Advance to Scoring

#### **II. Scoring for Plan Prioritization**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	s	Supporting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	50	11.5	Objectives Met <sup>4</sup> :	C, E	
Integrates Multiple Strategies	25	5.75	Strategies⁵:	7, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	Rationale:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	SDCWA	
Identified in Existing Plan	0	0	Plan(s):	N/A	
Directly Benefits DAC	0	0	Benefit:	NA	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED SCORE 23.25		23.25			
Scored out of 100			• 		

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits Disadvantaged Communities (6%), Addressess Environmental Justice Concerns (6%)

If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key

## San Diego IRWMP **Project Prioritization Scorecard Plan Prioritization** Weather-Based Irrigation Controllers Rebate Program **Olivenhain Municipal Water District**



I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met <sup>4</sup> :	A, D, G	
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	3, 8, 13, 18, 19, 20, 25, 26, 32	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	Carlsbad, San Dieguito	
Creates New Water	100	10	How:	Conservation	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	San Diego County Water Authority	
Identified in Existing Plan	0	0	Plan(s):	None	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
TOTAL WEIGHTED S	CORE	58.75			
cored out of 400					

Scored out of 100

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Kev

<sup>5</sup>See Water Management Strategies Key



Weese Filtration Plant Capacity Expansion **City of Oceanside** 

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	E	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	7, 26	
Spans Multiple Hydrologic Units	25	2.5	Hydro. Units:	San Luis Rey, Carlsbad	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	100	6	Partner(s):	Vista Irrigation District, Vallecitos Water District	
Identified in Existing Plan	0	0	Plan(s):	N/A	The project application did not specify any plans in which the proposed project is indentified.
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
TOTAL WEIGHTED	SCORE	20			
<sup>1</sup> Scored out of 100					

Scored out of 100

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Othe Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



## West Riparian Corridor project Zoological Society of San Diego

I. Screening							
Criterion	Result	Notes					
Addresses Plan Objectives	Pass						
Addresses a Plan Target	Pass						
Is Not a Follow On Phase for Another Submitted Project	Pass						
Free from Insurmountable Constraints	Pass						
Screening Outcome: Tier 1 Candidate							
Next Step: Advance to Scoring							

#### II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>	
Addresses Multiple Objectives	100	23	Objectives Met <sup>4</sup> :	A, B, C, D, F, H		
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	2, 3, 9, 10, 12, 13, 19, 20, 22, 23, 25, 26, 27, 32, 33, 34	<ul> <li>Though additional strategies were suggested in the application, the project did not receive credit for the following strategies as explained below:</li> <li>15 -The recycled water use strategy is defined as reuse of treated municipal wastewater, thus the water recirculation aspect of this project is not credited with the recycled water strategy.</li> <li>18 - The description does not address land use controls.</li> <li>24 - The project can teach individuals to appreciate local ecosystems, but the project itself does not result in ecosystem preservation.</li> <li>28 - The description does not clearly identify the way in which surface water and groundwater supplies would be coordinated.</li> </ul>	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL		
Creates New Water	0	0	Rationale:	N/A	The recirculation of water for irrigation and reuse through the corridor is not considered the creation of new water.	
Linked to Other Projects	100	10	Linked Projects:	Tertiary Wastewater Treatment Upgrade, Recycled Water and Groundwater Storage Facility Project, Educational Demonstration Wetland Project		
Involves More than One Entity	100	6	Partner(s):	Escondido Education Compact; San Diego State University; U. S. Department of the Interior, U. S. Geological Survey		
Identified in Existing Plan	100	6	Plan(s):	Groundwater Management Plan for the San Pasqual River Valley, Integrated Regional Water Management Plan for San Pasqual River Valley Watershed Management Plan, San Pasqual Basin Management Plan		
Directly Benefits DAC	100	6	Benefit:	Free water conservation programs will be offered to all students and teachers at disadvantaged Title 1 schools.		
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the riparian corridor treatment specifically.	
TOTAL WEIGHTED SCORE 84						

registra the ppinod as howers, indicase charge operating (2016), integrated many charges (2017), operating on the provided as the provided of If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

Scoring Outcome: *Tier 1 Project* 

Next Step: Advance to Funding Prioritization



## Wetland Expansion Science & Technology Against Runoff (WESTAR II) The Nature School/Institute

I. Screening						
Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Sup	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	100	23	Objectives Met⁴:	A, B, C, F, G, H, I	D - The project has an indirect water supply benefit. It is not aimed at developing and maintaining a diverse mix o water resources, and thus credit is not given for this objective.
Integrates Multiple Strategies	100	23	Strategies <sup>5</sup> :	8, 9, 10, 13, 18, 19, 20, 22, 23, 24, 25, 26, 27, 29, 32, 33, 34	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	Pensaquitos	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	National Hispanic Environmental Council's Environmental Justice Project, Carlsbad Watershed Network's Calaveras Creek Preserve Project, Aqua Hedionda Lagoon Foundation, and Buena Vista Lagoon Foundation's Nature Education activities.	
Involves More than One Entity	100	6	Partner(s):	San Diego County Fish & Game Commission, Nasland Engineering, Palenscar Consulting, Garbini & Garbini Architects/Urban Planner, USACE, Wells Fargo Foundation	
Identified in Existing Plan	100	6	Plan(s):	Simple Technology Against Runoff, Feasibility for Saltmarsh Improvement, Rose Creek Canyon Enhancement Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The project site is in proximity to low and very low-income populations of Pacific Beach, where hundreds of poor children reside within walking distance to Lower Rose Creek. The site used for outdoor science education has attracted disadvantaged students from National City, Chula Vista and San Ysidro.	
Addresses Environmental Justice Concerns	100	6	Environmental Justice Concern:	Project WESTAR is an outgrowth of The Nature School's environmental justice advocacy work, which began with ecology education programs never before offered to children in San Diego's Barrio Logan. Targeting severely at-risk children, the hallmark of Classroom Aquaria Education, a conservation biology curriculum that gives inner-city kids hands-on science.	
WEIGHTED TOTAL S	CORE	80			
Scored out of 100					
<sup>2</sup> Weights are applied as follows: A (10%), Involves More than One En	ddresses M tity (6%), Id	lultiple Objectives entified in Existin	g (23%), Integrates Mu g Plan (6%), Directly	ultiple Strategies (23%), Spans Multiple Hy Benefits DACs (6%), Addressess Environr	vdrologic Units (10%), Creates New Water (10%), Linked to Other Proj nental Justice Concerns (6%)
				or the scoring modification is provided	

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key



# Wing Avenue Flood Control Improvements **County of San Diego**

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	10, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	Drainage Master Plan.	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	
WEIGHTED TOTAL	SCORE	17.5			
<sup>1</sup> Scored out of 100					

<sup>2</sup>Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key



# Woodside Avenue Drainage Improvements **County of San Diego**

## I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

## II. Scoring

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supp	porting Information	Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	25	5.75	Objectives Met <sup>4</sup> :	F	
Integrates Multiple Strategies	25	5.75	Strategies <sup>5</sup> :	10, 19	
Spans Multiple Hydrologic Units	0	0	Hydro. Units:	San Diego	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	100	10	Linked Projects:	Improvement of the existing meandering earthen channel/ditch near Woodside Avenue	
Involves More than One Entity	0	0	Partner(s):	None	
Identified in Existing Plan	100	6	Plan(s):	Drainage Master Plan.	
Directly Benefits Disadvantaged Communities	0	0	Benefit:	N/A	Project application does not identify specific disadvantaged communities that would benefit from the project.
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	Project application does not identify specific environmental justice communities, their concerns or how the project addresses those concerns.
WEIGHTED TOTAL	SCORE	27.5			
<sup>1</sup> Scored out of 100		•	•		

Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%)

<sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key <sup>5</sup>See Water Management Strategies Key

# San Diego IRWMP Project Prioritization Scorecard Plan Prioritization Zoo Sewage Equalization tanks and Modification of Storm Water Flow Zoological Society of San Diego



### I. Screening

Criterion	Result	Notes				
Addresses Plan Objectives	Pass					
Addresses a Plan Target	Pass					
Is Not a Follow On Phase for Another Submitted Project	Pass					
Free from Insurmountable Constraints	Pass					
Screening Outcome: Tier 1 Candidate						
Next Step: Advance to Scoring						

#### **II. Scoring**

Criterion	Raw Score <sup>1</sup>	Weighted Score <sup>2</sup>	Supporting Information		Justification for Modification to Scoring <sup>3</sup>
Addresses Multiple Objectives	75	17.25	Objectives Met⁴:	F, G, I	
Integrates Multiple Strategies	50	11.5	Strategies <sup>5</sup> :	13, 19, 22, 23, 24	
Spans Multiple Hydrologic Units	100	10	Hydro. Units:	ALL	
Creates New Water	0	0	How:	N/A	
Linked to Other Projects	0	0	Linked Projects:	N/A	As stated in the project application, this is a stand-alone project.
Involves More than One Entity	100	6	Partner(s):	San Diego Metropolitan Wastewater Department	
Identified in Existing Plan	100	6	Plan(s):	San Diego Regional Watershed Master Plan	
Directly Benefits Disadvantaged Communities	100	6	Benefit:	The Zoo's Water Department offers free educational water quality and conservation programs to thousands of underserved students throughout San Diego County.	
Addresses Environmental Justice Concerns	0	0	Environmental Justice Concern:	N/A	The free admissions and programs benefitting disadvantaged communities is credited as part of the direct benefit to DACs. To receive credit for EJ concerns, the project should clearly identify the impacts and benefits resulting from implementation of the stormwater modifications specifically.
TOTAL WEIGHTED SCORE 56.75					

<sup>1</sup>Scored out of 100

<sup>2</sup> Weights are applied as follows: Addresses Multiple Objectives (23%), Integrates Multiple Strategies (23%), Spans Multiple Hydrologic Units (10%), Creates New Water (10%), Linked to Other Projects (10%), Involves More than One Entity (6%), Identified in Existing Plan (6%), Directly Benefits DACs (6%), Addressess Environmental Justice Concerns (6%) <sup>3</sup>If awarded score differs from that suggested by the project applicant, a justification for the scoring modification is provided

<sup>4</sup>See Objectives Key

<sup>5</sup>See Water Management Strategies Key