

## Mojave Region IRWM Plan Project Number and Title

Project No.	Original Project No.	Project Integrated into Larger Project?	Project Title	Lead Agency/Organization
1	1	y, 1004	Agricultural Water Conservation Program	Mojave Water Agency (MWA)
2	2	y, 1002	Allocation of water ?	Submitted by Dean VanBasetlaar
3R	3	n	Ames/Reche Groundwater Storage and Recovery Program - Phase II Expansion	MWA, Bighorn-Desert View Water Agency (BDVWA), and Hi-Desert Water District (HDWD)
4	4	y, 1011	Antelope Valley Wash Detention/Recharge Ponds	City of Hesperia/MWA
5	5	y, 1005	Aquaponics Demonstration Gardens	MWA
6	6	y, 1003	Arsenic and Metering Project	Bar-Len Mutual Water Company
7	7	y, 1003	Assistance Program for Small Drinking Water Systems	MWA
8	8	y, 1007	Baja Major Storm Diversion Network	MWA
9	9	y, 1007	Baja Storm Water Diversion and Retention Project	Baja Sub-Advisory Committee
10	10	y, 1004	Baja Subarea Base Annual Production Right (BAP) Acquisition Program	Baja Sub-Advisory Committee
11R	11	y, 1002	Baja Water Budget	
12	12	n	Cadiz Valley Water Conservation, Recovery, and Storage Project	Cadiz Inc.
13R	13	n	Camp Cady: Tamarisk removal and riparian restoration program	Mojave Desert Resource Conservation District (MDRCD)
14	14	y, 1012	Cedar Street Detention/Recharge Basin	City of Hesperia/MWA
15	15	y, 1003	Center Water Company Wells, Infrastructure & Storage Project	Center Water Company
16	16	y, 1009	Channel Dredging and Vegetation Removal	Baja Sub-Advisory Committee
17	17	y, 1001	City of Victorville VSD 4 Sewer Lift Station	City of Victorville
18R	18	n	Commercial/Industrial/ Multi-Family Cash for Grass Program	Alliance for Water Awareness and Conservation
19	19	n	Conceptual Planning for Hinkley's Community Drinking Water System	MWA/Lahanton Regional Water Quality Control Board (RWQCB) /Department of Public Health (DPH) grant per
20R	20	y, 1002	Continual rampdowns in the Baja Sub Basin	
21	21	n	Dairy Nitrate Reduction	MDRCD
22	22	n	Deep Creek Off-River Recharge And Storage Basins	MWA
23	23	y, 1005	Desert Demonstration Garden	Newberry Community Services District
24R	24	n	Desert Wash Protection -Watershed Enhancement	
25	25	y, 1004	Direct Delivery of State Project Water to Agricultural Uses (Baja Sustainability Initiative #1)	MWA
26	26	y, 1013	Domestic Water Well System Assistance Program	
27	27	n	Dry Well Installation Program, Town wide, Town of Apple Valley	Town of Apple Valley
28	28	n	Fair Taxation of Water Rights Acquired Outside the Original Adjudication	
29	29	n	Forks Dam Storm Water Detention	MWA
30	30	y, 1014	Groundwater Education Program	Baja Sub-Advisory Committee
31	31	n	Helendale Community Services District (CSD) - WWTP Effluent Distribution System	Helendale Community Services District
32	32	n	Helendale CSD Tertiary Treatment Upgrade	Helendale Community Services District
33	33	y, 1005	High Desert Demonstration Gardens	MWA
34	34	n	Hydroelectric Facility at Deep Creek to generate power for R3 ground water wells	MWA
35	35	n	Indian Cove Stormwater Capture and Recharge Project	Twentynine Palms Water District/Joshua Basin Water District (JBWD)
36R	36	n	Infrastructure Improvements Projects	JBWD
37	37	y, 1008	Interconnection with Apple Valley Ranchos Water Company	Golden State Water Co - Apple Vly South
38R	38	n	Central Wastewater Treatment Plant Project	JBWD
39	39	y, 1010	JBWD CUWCC Compliance Project - Leak Detection	JBWD
40R	40	n	Graywater & Rainwater Harvesting Project	JBWD
41R	41	n	Stormwater Recovery Project	JBWD
42R	42	n	Johnson Valley Pressurized Water System	BDVWA
43	43	y, 1007	Kane Wash Spreading Basins	MWA

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44	44	y, 1003	Lucerne Valley Small Water Systems Feasibility Study	Lucerne Valley Economic Development Association (LVEDA)
45R	45	y, 1003	Mesa Tank #4, Well #5, Well Generators, Booster Station Generator, etc.	Apple Valley Heights County Water District
46R	46	y, 1002	Mojave Water Basin Judgment and how it affects Baja	
47	47	y, 1007	Mojave River Baja Subarea Flood Control Basin Storage	MWA
48R	48	n	Mojave River Dam-Deep Creek Spillway Wetlands restoration	
49	49	n	Mojave River Walk Trail	City of Victorville
50	50	n	Morongo Basin Cooperative Projects	JBWD
51	51	n	Multi-Jurisdictional Technology Integration Project	JBWD
52	52	y, 1003	New Well - Kiowa Well No. 1	Golden State Water Co - Apple Vly South
53	53	y, 1009	Oro Grande Region Flood Control - Riparian Protection	MDRCD
54	54	n	Oro Grande Wash Groundwater Recharge Project	MWA
55R	55	y, 1004	Pipeline	Farmers Home Administration
56R	56	n	Alto Subarea Regional Aquifer Storage and Restoration (ASR2)	MWA
57	57	n	Recycled Water Distribution System	City of Hesperia
58	58	n	Regional Aquifer Recharge Capacity	MWA
59	59	n	Regional Flood Control/Flood Management Plan	MWA
60R	60	n	Reorganization between two adjacent small water agencies (BDVWA and CSA 70 Zone W-1 [Landers])	BDVWA
61	61	y, 1001	Reverse Osmosis Package Treatment Plant	City of Victorville
62R	62	n	Water Conservation Ordinance	County of San Bernardino
63	63	n	Sheep Creek Wash Storm Water	Phelan Piñon Hills Community Services District
64	64	n	Silver Lakes Association Stormwater Debris - Retention Basin	Silver Lakes Association
65	65	n	State Water Project Utilization & Efficiency Strategy	MWA
66R	66	n	State Water Project Water Treatment Plant in conjunction with R3 project	MWA
67R	67	y, 1002	Stipulated Pistachio Orchards	
68R	68	n	Storm Water Retention and Percolation in Hondo Wash Ruby Wash	BDVWA
69	69	y, 1003	Supervisory Control and Data Acquisition (SCADA) System for Operations and Security	BDVWA
70R	70	y, 1004	Supplemental Water	
71	71	n	The Baja Sustainability Initiative	MWA
72	72	n	Twentynine Palms Fluoride Treatment Plant Expansion	Twentynine Palms Water District
73	73	n	Twentynine Palms Groundwater Protection Plan Septic System Management Element (SSME)	Twentynine Palms Water District/City of Twentynine Palms
74R	74	n	Water Infrastructure Restoration Program: Pipeline Installation/ Replacement Project	BDVWA
75	75	y, 1007	Water retention in the lower basin	
76R	76	y, 1002	Water Transfers	
77	77	n	Water Treatment Plant	Golden State Water Co - Barstow
78	78	y, 1014	Water University	Alliance for Water Awareness and Conservation
79	79	y, 1014	Watershed Educational Awareness Project	MWA
80	80	y, 1003	Wellhead Treatment - Uranium	BDVWA
81R	81	y, 1013	Wells/declining water levels	
82	82	n	Wrightwood Imported Water Project	Golden State Water Co - Wrightwood
83	83	y, 1003	Yermo CSD - Upgrade Water Comp (?)	Yermo Community Services District
84	84	y, 1003	Yermo Hellbro	Yermo Community Services District
85	85	y, 1003	Yermo Marine Two	Yermo Community Services District
86	86	n	Alta Loma Reservoir Replacement	HDWD
87	87	y, 1006	Capital Water Main Replacement Program - Airlane Project	HDWD
88	88	y, 1006	Capital Water Main Replacement Program - Antelope Project	HDWD
89	89	y, 1006	Capital Water Main Replacement Program - Balsa Ave. Project	HDWD
90	90	y, 1006	Capital Water Main Replacement Program - Gates of Spain Project	HDWD
91	91	y, 1006	Capital Water Main Replacement Program - Pinion Dr. Project -	HDWD
92R	92	n	Wastewater Reclamation Project	HDWD

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93	93	n	Apple Valley & Hesperia Subregional Water Reclamation Facilities	Victor Valley Wastewater Reclamation Authority (VWVRA)
94R	94	n	Fluoride and Arsenic Treatment	City of Adelanto
95	95	n	Adelanto Pearmain Relief Sewer Line	City of Adelanto
96	96	y, 1008	Adelanto R-Cubed Connection	City of Adelanto
97	97	n	Adelanto Reclaimed Water Delivery Infrastructure	City of Adelanto
98R	98	n	Rehabilitation of Sewage Lift Station	City of Adelanto
99	99	y, 1010	JBWD CUWCC Compliance Project	JBWD
100	100	y, 1003	Thunderbird CWD Fluoride/Nitrate Treatment Plant	Thunderbird County Water District
101	101	n	Cushenbury Flood Detention Basin	MWA
102	102	n	Local Wastewater Treatment Plant (Lucerne)	San Bernardino County
103	103	n	Lucerne Valley Recharge Ponds	MWA
104	104	y, 1002	Baja Subarea Rampdown Equity	??
105	105	n	Wrightwood Sewer Plan	MWA/Lahanton RWQCB/DPH grant
106	106	n	Sheep Creek Recharge Basin and Two Wells	Phelan Piñon Hills Community Services District
107	107	y, 1012	Bandicoot Basin / Cedar Street Detention Basin	San Bernardino County Flood Control District
108	108	y, 1015	Oak Hills Basin / Hesperia Basin 2	San Bernardino County Flood Control District
109	109	y, 1011	Ranchero Basin / Antelope Valley Wash Recharge Ponds	San Bernardino County Flood Control District
110	110	y, 1015	Tussing - Juniper Basin	San Bernardino County Flood Control District
111	111	y, 1015	Donnell Basin	San Bernardino County Flood Control District
112	112	y, 1015	Seneca/Bus Barn Basin	San Bernardino County Flood Control District
113	113	y, 1015	Mesa Linda Basin	San Bernardino County Flood Control District
114	114	y, 1015	Amethyst Basin / Oro Grande Wash	San Bernardino County Flood Control District
115	115	n	Land and Water Rights Acquisition	CDFW
116	116	n	Replacement Water Supply for Perchlorate/Nitrate Affected Groundwater - Barstow Area	MWA/Lahanton RWQCB/DPH grant
117	117	n	Water Supply and Quality	San Bernardino County Special Districts Department
118	118	n	Weather Based Irrigation/Completion of Demonstration Garden Project	Barstow Community College
119	119	n	Direct Delivery of State Project Water to NRG Energy	
120	120	y, 1003	Bighorn-Desert View Water Agency Infrastructure, Emergency Preparedness and Storage Projects	BDVWA
121	121	n	Rehabilitate pre-1960 pipelines	Lake Arrowhead Community Services District (CSD)
122	122	n	Effluent Outfall Replacement Project	Lake Arrowhead CSD
123	123	y, 1005	Demonstration Garden Conceptual Projects	City of Victorville
124	124	y, 1008	Pipeline Interconnection - Apple Valley North and Apple Valley South Water Systems	Golden State Water Co
125	125	n	Gage Tributary Washes	MWA
126		n	Community Park and Demo Garden	Helendale CSD
127		n	Water Well No. 10	Helendale CSD
128		n	Transition Zone Water Quality Study	MWA
129		n	Well Abandonment	HDWD
1001	**	n/a	Sewer Lift Station or Reverse Osmosis (RO) Treatment Plant	City of Victorville
1002	**	n/a	Evaluate and consider potential modifications to the Judgment for the Baja Subarea	MWA
1003	**	n/a	Assistance Program for Small Drinking Water Systems	MWA, San Bernardino County Environmental Health Services
1004	**	n/a	Baja Sustainability Initiative #1 (Agricultural Water Conservation	MWA
1005	**	n/a	Regional Demonstration Garden Program - Multiple locations	MWA, Newberry Springs Community Services District (CSD), City of Victorville
1006	**	n/a	Capital Water Main Replacement Program	HDWD
1007	**	n/a	Baja Sustainability Initiative #2 (Baja Major Storm Diversion Network)	MWA
1008	**	n/a	R-Cubed Enhanced Purveyor Supply System	MWA
1009	**	n/a	Baja Sustainability Initiative #3 (Channel Dredging, Flood Control, Riparian Protection and Vegetation Removal)	MDRCD
1010	**	n/a	JBWD CUWCC Compliance Project	JBWD
1011	**	n/a	Antelope Valley Wash / Ranchero Basin Recharge Ponds	City of Hesperia/MWA
1012	**	n/a	Cedar Street / Bandicoot Detention Basin	City of Hesperia/MWA
1013	**	n/a	Baja Sustainability Initiative #4 (Well Assistance Program)	Baja Sub-Advisory Committee
1014	**	n/a	Water University	MWA, Alliance for Water Awareness and Conservation, JBWD
1015	**	n/a	SB County Integrated Flood Projects	SB County Flood Control District

\*\* Indicates an Integrated Project.

Projects highlighted in this color indicate that the projects have been recommended to be screened out and not included in the list of projects in the adopted IRWM Plan.

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Projects highlighted in this color indicate that the projects are new since the last version.