

Mojave Integrated Regional Water Management Plan

Project Identification - Short Form

Note: This two page project identification short form gathers the minimum amount of information required to submit a project for consideration in the IRWM Plan. More information may be required at a later date. This form should be submitted via email or mail BY **August 1, 2013** to comments@mywaterplan.com.

General Information (Required)				
Project Name:	JBWD CUWCC Compliance Projects			
Project Sponsor:	Joshua Basin Water District			
If Joint Project, Other Partners:				
Project Website (if available):				
Project Contact Person:	Phone	FAX	Email	
Susan Greer, AGM	760.366.8438 x225	760.366.9528	SGreer@jbwd.com	
Project Description				
Project Type (e.g. Conceptual, Design, Feasibility Study, Implementable Project, Implementable Program)				
Planning, Design and Implementation of CUWCC Best Management Practices in accordance current state reqmnts.				
Project Description (1 -2 sentences):				
Urban water management planning requires planning, design and implementation of a variety of best management practices for the purposes of increasing conservation, educating the community on water issues, and reducing wasteful water practices. A large component of the proposed project is a system-wide leak detection program.				
Project Integration (Describe how the project does or could integrate with other projects in the Region):				
The proposed project will greatly reduce water losses throughout the District water system, thereby lowering need for increased imported water - and benefiting the region with regard to overall water importation dependence.				
Project Source (Cite Plan(s) to which the project belongs [e.g., Watershed Master Plans, Capital Improvement Plans]):				
Urban Water Management Plan, Groundwater Basin Management Plan, Regional Water Quality Control Board Planning, CUWCC Best Management Practice Documentation				
Project Location				
Descriptive (Description of property location etc.):				
The proposed project would be conducted from District office in Joshua Tree, California				
Latitude/Longitude - info available at: http://geocoder.us/	Lat:	34°08'16" N	Long:	116°18'57" W
Estimated Capital Costs: (Note estimated cost, if known OR check rough estimate):				
Estimated Cost:	<\$100K <input type="checkbox"/>	\$100K - \$1M <input checked="" type="checkbox"/>	\$1M - \$10M <input type="checkbox"/>	>\$10M <input type="checkbox"/>
Project Status (Check all that apply):	Conceptual <input checked="" type="checkbox"/>	In-Design <input type="checkbox"/>	Ready to Implement <input type="checkbox"/>	CEQA Complete <input type="checkbox"/> N/A <input type="checkbox"/>
Estimated Year of Completion:	Planning & implementation complete in 2015, if funding available 2014			

Project Benefits			
Water Demand: <i>Water Savings/Demand Reduction (AFY)</i> (Check one)	<input checked="" type="checkbox"/>	1-100 AF	<input type="checkbox"/> 100-1000AF <input type="checkbox"/> 1000+ AF
Water Supply: <i>New Supply Created (AFY)</i> (Check one)	<input type="checkbox"/>	1-100 AF	<input type="checkbox"/> 100-1000AF <input type="checkbox"/> 1000+ AF
Recycled Water: <i>New RW Supply created (AFY)</i> (Check one)	<input type="checkbox"/>	1-100 AF	<input type="checkbox"/> 100-1000AF <input type="checkbox"/> 1000+ AF
Groundwater: <i>Reduction in overdraft/increase in recharge (AFY)</i> (Check one)	<input checked="" type="checkbox"/>	1-100 AF	<input type="checkbox"/> 100-1000AF <input type="checkbox"/> 1000+ AF
DACs Involvement	Y/N:	No	
Public Access, Open Space, Habitat, Recreation (<i>acres created/restored</i>):			
Stormwater: <i>Reduction in Flood Damage (Y/N):</i>	No	Multi-benefit Y/N:	Yes
Multi-stakeholder project/regional collaboration	Y/N:	Yes	
Climate Change: <i>Helps assess potential impacts (Y/N):</i>	No		
Environmental Stewardship/Public Awareness	Direct Benefits:	Yes - Various conservation & education	
Other: (<i>Describe X amount of benefit</i>)	Development of program will increase regional and local water education opportunities, increase water conservation, and decrease imported water dependence throughout the region.		
Project Criteria			
Please review the project against the IRWM Plan Objectives, Statewide Priorities, Program Preferences, and California Water Plan Resource Management Strategies and place a check in the box if the project meets the criteria.			
IRWM Plan Objectives Met			
Prim.	Second.		
<input checked="" type="checkbox"/>	<input type="checkbox"/>	1. Balance average annual future water demands with available future supplies to ensure sustainability throughout the Region between now and the 2035 planning horizon and beyond.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	3. Maintain stability in previously overdrafted groundwater basins and reduce overdraft in groundwater basins experiencing ongoing water table declines.	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	7. Provide support and assistance to Disadvantaged Communities and help facilitate projects and programs that benefit those communities.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	8. Protect and restore sensitive environmental areas in coordination with land use and conservation plans to support stewardship and awareness of environmental resources.	
<input type="checkbox"/>	<input type="checkbox"/>	9. Improve stormwater management throughout the Plan area.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	2. Continue improving regional water use efficiency by implementing a portfolio of conservation actions that are regionally cost-effective.	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	10. Preserve local beneficial uses as it relates to water quality of water supplied by each source, including groundwater, stormwater, surface water, imported water, and recycled water.	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	11. Obtain financial assistance from outside sources to help implement this Plan across a range of project sizes during the planning horizon.	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	13. Identify and establish reliable funding sources to maintain, modernize and improve water infrastructure to ensure a high quality, resilient and reliable water supply.	
<input type="checkbox"/>	<input type="checkbox"/>	14. Increase the use of recycled water in the Region while maintaining compliance with the Mojave Basin Area Judgment.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	4. Address the State policy goal of reducing reliance on the Delta by meeting water demands with alternative sources of supply during times when State Water Project (SWP) supplies are reduced or unavailable due to droughts, outages, environmental and regulatory restrictions, or other reasons.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	5. Optimize the use of the Region's water related assets to maximize available supplies to meet projected demands while mitigating against risks. Water related assets to be optimized include financial resources, groundwater storage programs, available imported water supplies, transfer and exchange opportunities, available physical infrastructure, and management policies.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	12. Improve public awareness of water supply, conservation, water quality, and environmental stewardship challenges and opportunities throughout the planning horizon.	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	6. Prevent land subsidence throughout the Region.	

Statewide Priorities			
<input checked="" type="checkbox"/>	Drought Preparedness		
<input checked="" type="checkbox"/>	Use and Reuse Water More Efficiently		
<input type="checkbox"/>	Climate Change Response Actions (Adaptation to Climate Change, Reduction of Greenhouse Gas Emissions, Reduce Energy Consumption)		
<input checked="" type="checkbox"/>	Expand Environmental Stewardship		
<input type="checkbox"/>	Practice Integrated Flood Management		
<input checked="" type="checkbox"/>	Protect Surface and Groundwater Quality		
<input type="checkbox"/>	Improve Tribal Water and Natural Resources		
<input checked="" type="checkbox"/>	Ensure Equitable Distribution of Benefits		
Program Preferences			
<input checked="" type="checkbox"/>	Include Regional Projects or Programs		
<input checked="" type="checkbox"/>	Effectively Integrate Water Management Programs and Projects within a Hydrologic Region Identified in the CA Water Plan; the RWQCB Region or Subdivision; or Other Region or Sub-Region Specifically Identified by DWR		
<input type="checkbox"/>	Effectively Resolve Significant Water-Related Conflicts within or between Regions		
<input checked="" type="checkbox"/>	Contribute to Attainment of One or More of the Objectives of the CALFED Bay-Delta Program		
<input checked="" type="checkbox"/>	Address Critical Water Supply or Water Quality Needs of Disadvantaged Communities within the Region		
<input type="checkbox"/>	Effectively Integrate Water Management with Land Use Planning		
CA Water Plan - Resource Management Strategies			
<input type="checkbox"/>	Agricultural Lands Stewardship	<input checked="" type="checkbox"/>	Pollution Prevention
<input type="checkbox"/>	Agricultural Water Use Efficiency	<input type="checkbox"/>	Precipitation Enhancement
<input type="checkbox"/>	Conjunctive Management and Groundwater Storage	<input checked="" type="checkbox"/>	Recharge Areas Protection
<input type="checkbox"/>	Conveyance - Delta, Regional/Local	<input type="checkbox"/>	Recycled Municipal Water
<input type="checkbox"/>	Desalination - Brackish & Seawater	<input type="checkbox"/>	Salt & Salinity Management
<input type="checkbox"/>	Drinking Water Treatment and Distribution	<input type="checkbox"/>	Surface Storage - CALFED
<input checked="" type="checkbox"/>	Economic Incentives	<input type="checkbox"/>	Surface Storage - Regional/Local
<input type="checkbox"/>	Ecosystem Restoration	<input type="checkbox"/>	System Reoperation
<input type="checkbox"/>	Flood Risk Management	<input type="checkbox"/>	Urban Runoff Management
<input type="checkbox"/>	Forest Management	<input checked="" type="checkbox"/>	Urban Water Use Efficiency
<input checked="" type="checkbox"/>	Groundwater/Aquifer Remediation	<input type="checkbox"/>	Water Transfers
<input type="checkbox"/>	Land Use Planning & Management	<input checked="" type="checkbox"/>	Water-Dependent Recreation
<input checked="" type="checkbox"/>	Matching Water Quality to Water Use	<input checked="" type="checkbox"/>	Watershed Management