



**Measurable Targets in the Public Draft San Diego IRWM Plan**

Targets for Measuring Progress Toward Achieving Objective A

1. Develop by 2009 a regional IRWM website to provide centralized public access to water management data and information.
2. Develop by 2008 and implement by 2010 regional approaches to water management education.
3. Conduct water management outreach and solicit input from 2% of Region's population each year, including underserved and disadvantaged communities.
4. Provide "hands-on" stewardship opportunities in the Region's watersheds to 1% of Region's population each year, including underserved and disadvantaged communities.

Targets for Measuring Progress Toward Achieving Objective B

1. Develop standards for the integration and assessment of water management data and information by 2010.
2. Provide centralized public access to key water management data sets by 2010.

Targets for Measuring Progress Toward Achieving Objective C

1. Assess [insert value on basis of input from Regional Board] percent of surface and ground waters for beneficial use attainment by 2015.
2. Assess and validate [insert value on basis of input from Regional Board] percent of Basin Plan beneficial uses and [insert value on basis of input from Regional Board] percent of water quality objectives by 2017.

Targets for Measuring Progress Toward Achieving Objective D

1. Increase water conservation savings to at least 79,960 AFY by 2010 and 108,400 AFY by 2030.
2. Develop seawater desalination capability of 37,400 AFY within the region by 2015
3. Increase recycled water use to 33,670 AFY by 2010 and 47,580 AFY by 2030.
4. Increase groundwater supply within the Water Authority service area to 28,580 AFY by 2010 and 31,180 AFY by 2030.
5. Implement Colorado River conservation and transfer programs, resulting in deliveries of 277,700 AFY by 2030.
6. Include an analysis in the Water Authority 2010 Urban Water Management Plan that assesses the effect of climate change on future water supplies.
7. Develop and implement regional drinking water source protection guidelines for the Region by 2012.
8. Meet groundwater supply and water quality objectives identified in the County's General Plan 2020 for groundwater-dependent communities by 2012.

Targets for Measuring Progress Toward Achieving Objective E

1. Develop facilities and manage supplies to ensure adequate emergency and carry-over deliveries.
2. Expand by 2030 local treatment of imported and local surface water by approximately [insert value consistent with local agency plans] mgd.
3. Develop the conveyance facilities necessary to deliver a reliable supply and assure adequate resources to maintain existing conveyance systems.



**Measurable Targets in the Public Draft San Diego IRWM Plan, cont'd**

Targets for Measuring Progress Toward Achieving Objective F

1. Develop and implement regional standards for Low Impact Development (LID) practices by 2010.
2. Develop and implement regional approaches to hydromodification management by 2010.
3. Reduce Impervious surfaces by [insert value consistent with local plans] percent by 2012

Targets for Measuring Progress Toward Achieving Objective G

1. Implement Total Maximum Daily Loads (TMDLs) according to established schedules.
2. Reduce or avoid the need for TMDLs by monitoring and managing impacts to receiving waters, with an emphasis on 303(d)-listed water bodies and other Environmentally Sensitive Areas.
3. Develop by 2012 a regional management plan for Total Dissolved Solids (TDS).
4. Develop and implement comprehensive source management strategies to address regionally-significant constituents (e.g., pathogens, nutrients, sediments).
5. Increase wastewater treatment and conveyance capacity and rehabilitate/maintain wastewater infrastructure to reduce sanitary sewer overflows by [insert percent] percent by [insert year].

Targets for Measuring Progress Toward Achieving Objective H

1. Acquire or restore by 2012 approximately [insert value consistent with local plans] acres of habitat and open space.
2. Acquire or restore by 2012 [insert value consistent with local plans] linear miles of functional riparian habitat and associated buffer habitat.
3. Acquire or restore by 2012 [insert value consistent with local plans] acres of functional wetland habitat.
4. Acquire or restore by 2012 approximately [insert value consistent with local plans] acres of vernal pool habitat.
5. Remove [insert value consistent with local plans] acres of invasive species by [insert year].

Targets for Measuring Progress Toward Achieving Objective I

1. Develop 200 acres of water-based recreational open space that focuses on underserved areas and ensures equal access for disadvantaged communities.
2. By 2015 provide 20 new public access points (boat launch facilities, fishing floats or piers, swim beaches, trails, stairs, parking areas, or similar) to recreational surface waters.