

IRWM Objectives-Met Tracker

Use this worksheet to track and tally the objectives of the IRWM Plan that are met by your project. Use a 'x' to tally.

| Actions | Abbreviated Objectives Abbreviated Objectives | Objective Met by Project? |
|-----------------------|---|---------------------------|
| | | (if yes, mark 'x') |
| Water Supply | Maximize accessibility of water | х |
| | Adequate water supply | х |
| | Sustainable potable water for rural | х |
| | Sustainable water for agriculture | |
| | Water Quality improvements to a water system | х |
| | Develop/implement water management plans | |
| | Conservation/water use efficiency | х |
| | Plan for climate change vulnerabilities of water supply | х |
| | Diverse supply (recycled, desalination) | |
| Ecosystem & Watershed | Understand watershed needs | |
| | Conserve balance of ecosystem | |
| | Reduce contaminants | х |
| | Public involvement and stewardship | |
| | Protect endangered species | |
| | Reduce impacts of invasive species | |
| | Climate change in ecosystems | |
| Groundwater | Understand GW issues and conditions | |
| | Support local GW management | х |
| | Further local basin management objectives | х |
| | CASGEM Program | |
| | Groundwater recharge/banking | |
| | Protect and improve GW quality | х |
| Flood Management | Understand flood management needs | |
| | Promote low impact development | |
| | Enhance natural recharge | |
| | Improve infrastructure and operations | |
| | Implement multiple-benefit projects | |
| | Restore streams, rivers and floodplains | |
| | Support DAC flood protection | |
| | Public outreach on IRWM implementation | |
| | Funding for IRWM implementation | |
| | Support local control | |
| Water Resources | Consider property owner rights | |
| Management | Agency alignment on water resource efforts | х |
| | Collaboration between urban, rural, and ag | х |
| | DAC support and education | х |
| | Promote public education programs | |
| | Tota | 12 |

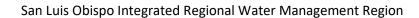
Total 13



Climate Change Vulnerability Tracker

Use this worksheet to track and tally the Climate Change vulnerabilities identified by the RWMG that are addressed by your project. Use a 'x' to tally. Vulnerabilities include Very High (VH), High (H), Medium (M) and Low (L).

| Climate Change Vulnerabilties With Prioritization | Vulnerability addressed by Project? (if yes, mark 'x') |
|--|--|
| Drought-sensitive groundwater basins (VH) | х |
| Insufficient instream flows (VH) | |
| Water-dependent industries (H) | |
| Climate-sensitive crops (M) | |
| Communities with water curtailment efforts (M) | х |
| Seasonal water demand (M) | |
| Drought-sensitive water systems (VH) | х |
| Water supply from coastal aquifers (VH) | х |
| Inability to store carryover supply surpluses (H) | х |
| Invasive species management issues (M) | |
| Water supply from snowmelt (L) | х |
| Declining seasonal low flows (VH) | |
| Water bodies impacted by eutrophication (H) | |
| Water bodies in areas at risk of wildfires (H) | |
| Water quality impacted by rain events (H) | |
| Water bodies with restricted beneficial uses (M) | |
| Coastal erosion (M) | |
| Coastal infrastructure in low-lying areas (M) | х |
| Flooding due to high tides and storm surges (M) | х |
| Low-lying coastal habitats (M) | х |
| Rising sea levels (M) | х |
| Coastal land subsidence (L) | |
| Coastal structures (L) | х |
| Increased flood risk due to wildfires (VH) | |
| Aging flood protection infrastructure (H) | |
| Insufficient flood control facilities (H) | |
| Changes in species distributions (H) | |
| Environmental flow requirements (H) | х |
| Estuarine habitats dependent on freshwater flow patterns (H) | |
| Aquatic habitats at risk of erosion and sedimentation (M) | |
| Climate-sensitive fauna and flora (M) | |
| Fragmented aquatic habitats (M) | |
| Aquatic habitats used for economic activities & recreation (L) | |
| Exposed coastal ecosystems (L) | х |
| Future hydropower plans (L) | |





Climate Change Vulnerability Tracker

Climate Change Vulnerabilities Addressed

13