

Pajaro River Watershed IRWMP
STRATEGY AND OBJECTIVES COMPARISON TABLE

Strategies/ Project	Objectives										1) Water Supply				2) Water Quality				3) Flood Management				4) Environmental Protection and Enhancement			
	Meet 100% of M&I and agriculture demands (both current and future conditions) in wet to dry years including the first year of a drought	Meet 85% M&I and 75% agriculture demands (both current and future conditions) in second and subsequent years of a drought	Provide a variety of water supply sources to meet demand (current and future)	Optimize and sustain use of existing import surface water entitlements from the San Felipe Division	Optimize the use of groundwater and aquifer storage	Target recycled water use to make up 5% of total water use by 2010 and 10% of total water use by 2020	Implement water conservation programs for both M&I and agricultural uses consistent with the CVP/A	Protect existing appropriated surface water rights	Meet or exceed all applicable groundwater, surface water, wastewater, and recycled water quality regulatory standards	Protect or improve the quality of water supply sources	Meet or exceed water quality targets established by stakeholders	Aid in meeting TMDLs established for the Pajaro River Watershed	Minimize impacts from stormwater through implementation of established Best Management Practices or other stormwater management practices	Implement flood protection projects throughout the watershed that provide multiple benefits	Reach consensus on the Pajaro River Flood Protection Project necessary to protect existing infrastructure and land uses from flooding and erosion from the 100-year event	Work with stakeholders to preserve existing flood attenuation by implementing land management strategies throughout the watershed	Develop approaches for adaptive management to minimize maintenance requirements and protect quality and availability of water while preserving ecologic and stream functions, and enhancing when appropriate	Provide community benefits beyond flood protection such as public access, open space, recreation, agriculture preservation and economic development	Identify opportunities to enhance the local environment and protect, enhance, and/or restore natural resources, consistent with urban and agricultural land uses, when developing water management strategies	Minimize adverse effects on biological and cultural resources, including riparian habitats, habitats supporting sensitive plant or animal species and archaeological/historic sites when implementing strategies and projects	Identify opportunities to protect, enhance, or restore habitat to support Monterey Bay marine life in conjunction with water supply, water quality or flood protection projects	Identify opportunities for open spaces, trails, parks along creeks and other recreational projects in the watershed that can be incorporated with water supply, water quality or flood protection projects, consistent with public use and property rights				
Environmental and Habitat Protection and Improvement																										
Watsonville Slough Enhancement																		✓	✓		✓					
Stream and Watershed Protection Program									✓							✓	✓	✓	✓							
Adopt-a-Creek										✓								✓	✓							
Watershed Stewardship Grant Program									✓	✓							✓	✓	✓							
Recreation and Public Access																										
Open Space Authority Acquisitions																		✓			✓					
Trails, Parks & Open Space Grant																		✓			✓					
Coroto Pit Restoration																		✓	✓		✓					
Pajaro River Access at WRWTF																		✓	✓		✓					
Pajaro River Parkway Plan													✓					✓	✓		✓					
San Benito River Parkway Plan																		✓			✓					
Wetlands Enhancement and Creation																										
College Lake Wetland and Stream Restoration									✓									✓	✓							
Watershed Planning																										
Groundwater Study & Biological Assessment of the Upper Pajaro River					✓												✓	✓	✓							
Historic Ecological Study of the Upper Pajaro																✓	✓	✓	✓							
Pajaro River Watershed Council																		✓	✓	✓	✓					
Pajaro River Watershed Study								✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					