

**SUMMARY OF VEGETATION/HABITAT MONITORING  
CITY OF SAN DIEGO MSCP**

Species/Site	1999	2000	2001	2002	2003	2004	2005
<i>Habitat Quality Pilot Project with SDSU</i>		Evaluated remote sensing and proposed MSCP methods for establishing the condition and changes in habitat quality. Pilot sites at Mission Trails and Crestridge.					
<i>Marron Valley Pilot Project with CBI.</i>			Established two transects (100 m x 25 m) per MSCP protocols. Random stratified line transects every 5 meters.				
<i>CNPS Rapid Vegetation Assessment Methodology Pilot Project/ Marron Valley</i>				Field mapping of 52 representative CSS polygons in Marron Valley using CNPS rapid vegetation assessment (performed by City staff)			
<i>Image-Based Assessment of Habitat Quality in Marron Valley using remote sensing</i>				Image change detection using 1m resolution imagery to try and match field mapping using CNPS rapid vegetation assessment conducted by the City.			
<i>Image-Based Detection of Changes between 2001-2003 at the Otay Mesa Vernal Pool Restoration Site</i>			Image change detection using 1' and 2" resolution imagery to assess changes in vernal pool restoration in Otay Mesa.		Image change detection using 1' and 2" resolution imagery to assess changes in vernal pool restoration in Otay Mesa and Del Mar Mesa.		
<i>Vernal pool baseline survey City of San Diego</i>					Baseline inventory of all vernal pool basins in the City of San Diego (~2600). Includes GPS of basin area, presence/absence of fairy shrimp, and % cover of rare plants.		Follow up on baseline: Subsampled (~180 basins) to see temporal difference between 2003 and 2005 (performed by City staff)