



PUD Mitigation Assignments By Project 2019



Habitat	Tier	Impact Acreage	Ratio	Mitigation Acreage	Mitigation Location
5180 Convoy Street (Miramar Landfill) Water Main Break Emergency					
Freshwater Marsh (FM)	W	0.002	1:1	0.002	Mitigation assigned at San Clemente Mitigation Site.
Alvarado Canyon LTA Phase II					
Diegan Coastal Sage Scrub (DCSS)	II	0.010	1:1	0.01	Impacts Cumulatively Significant under Sewer Program. Mitigation assigned at Lake Murray Mitigation Site.
Disturbed Habitat (DHAB)	IV	0.120	0:1	0	Tier IV impacts do not require mitigation.
Ornamental (ORN)	IV	0.060	0:1	0	Tier IV impacts do not require mitigation.
Non-Vegetated Channel (NVC)	W	0.009	1:1	0.009	Impacts Cumulatively Significant under Sewer Program. Mitigation assigned at Camino Del Rio North - San Diego River Mitigation Site.
Del Cerro WMB Emergency					
Diegan Coastal Sage Scrub (DCSS)	II	0.013	0:1	0	Temporary impact, restored on-site.
Juniper Canyon Manhole 54 Emergency Repair (Canyon Sewer Program)					
Non-Vegetated Channel (NVC)	W	0.001	1:1	0.001	Impacts Cumulatively Significant under Sewer Program. Mitigation assigned at San Diego River Mitigation Site.
Pure Water North City Project					
Diegan Coastal Sage Scrub (DCSS)	II	2.490	1:1	2.49	Mitigation assigned SANDER Mitigation Site
Non-Native Grassland (NNG)	IIIB	0.960	0:1	0	These impacts were previously mitigated through the purchase of the Del Mar Mesa property and additional acreage was applied at the Marron Valley Cornerstone Lands.
Non-Native Grassland (NNG)	IIIB	4.730	0.5:1	2.365	Mitigation assigned SANDER Mitigation Site
Vernal Pool (VP)	W	0.370	3.06:1	1.1322	Mitigation assigned SANDER Mitigation Site.
Native Grassland (NG)	I	1.301	2:1	2.602	Mitigation assigned SANDER Mitigation Site (1.301 ac) and Pueblo South Native Grassland Mitigation Site (1.301 ac).
Disturbed Diegan Coastal Sage Scrub (DCSS-D)	II	0.040	1:1	0.04	Mitigation assigned SANDER Mitigation Site.
Rancho Bernardo Palm Removal					
Non-Native Vegetation (NNV)	IV	0.300	0:1	0	Tier IV impacts do not require mitigation.
South Chocolate at MH 280 Access Project(Canyon Sewer Program)					
Coastal Sage Scrub (CSS)	II	0.002	1:1	0.0018	Impacts Cumulatively Significant under Sewer Program. Mitigation assigned at Canyon View Mitigation Site.
South Chocolate Cyn Exposed Sewer Pipe Emergency(Canyon Sewer Program)					
Non-Vegetated Channel (NVC)	W	0.002	1:1	0.002	Impacts Cumulatively Significant under Sewer Program. Mitigation assigned at Canyon View Mitigation Site.
Switzer Canyon Sewer Pipe Protection Emergency (Canyon Sewer Program)					
Waters of the U.S.	W	0.002	0:1	0	Impact typically would be considered Cumulatively Significant under the Canyon Sewer Program; however, final construction as-builts of the channel show that the pipe had been previously encased in concrete. Therefore, these impacts do not require mitigation.