



Impact Totals by Project and Habitat

Storm Water Division - Environmental Planning & Permitting Section

Habitat	Tier	Impacts (acres ¹)		
		Inside MHPA	Outside MHPA	Both Inside & Outside MHPA
Auburn Creek Channel (Map 70 & 76) (FY19)² PTS No. 606769				0.46
Chamise Chapparral	IIIA		0.01	0.01
Disturbed Land	IV		0.29	0.29
Ornamental Plantings	IV		0.09	0.09
Disturbed Wetland (invasive-dominated)	W		0.01	0.01
Natural Flood Channel	W		0.06	0.06
Subtotal Impacts			0.46	0.46
4154 Cartagena Drive Palm Removal³ PTS No. 613238				0.006
Disturbed Wetland (invasive-dominated)	W		0.006	0.006
Subtotal Impacts			0.006	0.006
Engineer Road Drainage Ditch (FY19) PTS No. 632836				2.39
Disturbed Land	IV		2.39	2.39
Subtotal Impacts			2.39	2.39
South Chollas Creek Channel (Map 101) (FY19) PTS No. 608808				2.68
Developed Concrete-Lined Channel	IV		0.7	0.7
Disturbed Land	IV		1.95	1.95
Riparian Forest	W		0.03	0.03
Subtotal Impacts			2.68	2.68
Total Impacts		0	5.54	5.54

¹Impacts are rounded to the nearest 0.01 acre except for 4154 Cartagena Drive Palm Removal maintenance.

²The Auburn Creek Channel Map 70 & Map 76 maintenance project began in 2018 and was completed in 2019. Since the project spans two years, it has been included in both the 2018 and 2019 MSCP Annual Reports.

³The 4154 Cartagena Drive palm removal did not require mitigation because the limited 0.006-acre area of impact where the Mexican Palm trees and minor sediment was removed is below the minimum mapping unit (0.01 acre) used for mapping a wetland vegetation community area. The palms were considered incidental invasive plants and removal of the palm trees was not considered to be a significant wetland impact.