

Table 4-10
Existing and Projected Percent Imperviousness for Watersheds
in the Santa Clara Basin¹

		Existing (1995)		Percent of Watersheds Occupied by Existing Land Uses			Projected (2020)		
Watersheds	Total Acreage	Impervious Acreage	Percent Imperviousness	Residential	Industrial, Commercial	Agriculture, Open	Impervious Acreage	Percent Imperviousness	Percent Increase in Imperviousness
Coyote	205,100	22,700	11.1	8.6	3.7	87.7	25,900	12.6	1.6
San Francisquito	27,400	5,700	20.8	29.6	5.2	65.1	7,200	26.1	5.3
Baylands	21,000	5,200	25.4	9.7	16.2	74.1	6,000	29.0	3.6
Stevens	18,700	5,300	28.6	24.5	9.0	66.5	5,400	28.9	0.4
Arroyo la Laguna	47,600	16,600	34.9	23.8	16.9	59.2	19,900	41.8	6.9
Guadalupe	108,900	40,400	37.1	29.6	13.6	56.8	41,700	38.3	1.2
Lower Penitencia	18,300	7,800	42.9	30.7	19.0	50.3	8,700	47.4	4.6
Permanente	11,100	4,900	43.9	46.3	13.1	40.5	4,900	44.3	0.3
Adobe	7,250	3,200	44.7	46.5	11.8	41.7	3,300	45.4	0.7
San Tomas	28,700	17,200	60.1	53.9	18.8	27.4	17,600	61.2	1.1
Matadero/Barron	10,900	6,500	60.3	60.5	20.1	19.4	6,600	61.0	0.7
Calabazas	13,400	9,300	69.7	54.5	29.4	16.1	9,500	71.1	1.4
Sunnyvale West	4,860	3,500	72.4	20.9	65.2	13.9	3,600	75.0	2.6
Sunnyvale East	4,560	3,700	82.2	65.3	31.8	2.9	3,800	83.4	1.2

¹ Analysis was completed prior to the provisional revision of the Baylands boundary. Therefore, values depicted for the Baylands and the Arroyo la Laguna watershed do not reflect the revised boundary.