

ALL 322 RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
 (1) Concrete Lines Sides and Bottom
 (2) Earth Lines Sides and Bottom
 (3) Riprap Sides, Earth Bottom
 (4) Concrete Sides, Earth Bottom
 (5) Any Other Type of Lining

- Required Maintenance Codes
 (1) SILT / SAND REMOVAL
 (2) DEBRIS REMOVAL
 (3) VEGETATION REMOVAL
 (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
 SWS = Southern Willow Scrub (2:1)
 MFS = Mulefat Scrub (2:1)
 RW = Riparian Woodland (3:1)
 DW = Disturbed Wetlands (1:1)
 FWM = Freshwater marsh (1:1)
 WUS = Water of the US (N/A)
 Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
 O = No Vegetation
 V = Vegetation
 (1) ONCE A YEAR
 (2) TWICE A YEAR
 (3) MORE THAN TWICE A YEAR
 (4) ONCE EVERY TWO YEARS
 (5) ONCE EVERY THREE YEARS
 (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
14-009	FUERTE DR	E / DAMON LN		N,S	1271 H3	10	10	100	2	4	4	0	0	75	0	0	0	25	V	32.76220	-116.94275
14-016	WILLOW GLEN DR	AT DEHESA RD		N,S	1252 F6	300	10	3000	2	4	5	0	0	0	300	0	0	2700	V	32.78819	-116.88851
14-017	WILLOW GLEN DR	AT 1945		S	1272 F2	100	4	400	2	4	1	0	0	0	0	0	0	400	V	32.76594	-116.88430
14-018	WILLOW GLEN DR	AT E COUNTY MATERIALS		N,S	1272 F2	300	15	4500	2	4	5	0	0	0	0	0	0	4500	O	32.76240	-116.89009
14-022	OTAY LAKES RD	1.5 MI W/O 8 MILE MARKER		N,S	1293 G6	20	20	400	2	4	5	0	0	0	0	0	0	400	O	32.64368	-116.87038
14-026	HONEY SPRINGS RD (DIP)	UNNAMED F20C	DEERHORN VALLEY RD	E,W	1294 C7	20	20	400	2	4	6	0	0	0	0	0	200	200	V	32.67267	-116.76509
14-027	HONEY SPRINGS RD (DIP)	W/O DEERHORN VALLEY RD		E,W	1294 D7	20	20	400	2	4	6	0	0	400	0	0	0	0	V	32.67575	-116.75644
14-028	JAMUL DR (DIP)	N/W OF YUCCA		E,W	1272 H7	20	30	600	2	4	5	0	0	0	0	0	0	600	V	32.72664	-116.87000
14-033	HILLSDALE RD	E/O JALISCO RD		N,S	1272 B3	20	15	300	2	4	1	0	0	225	0	0	0	75	V	32.76210	-116.92532
14-035	VISTA GRANDE RD	S/O DEHESA RD		E,W	1252 D6	15	10	150	2	4	1	0	0	0	0	0	0	150	V	32.78563	-116.90609
14-036	SUNDALE RD	AT HOLLOW PL		N,S	1272 A2	20	15	300	2	4	1	0	150	0	0	0	150	0	V	32.76431	-116.92673
14-040	CHALLENGE BLVD	AT VISTA WAY			1271 E4	20	10	200	2	4	6	0	0	0	0	0	0	200	V	32.75555	-116.97221
14-041	LORENA LANE	FUERTE DR	NOLAN PL	N	1271 H2	15	10	150	2	4	1	0	0	0	0	0	0	150	V	32.76222	-116.94931
17-010	LA CRESTA RD	FLUME DR	CAROB TREE LN	N	1252 D3	530	30	15900	2	3	6	0	0	300	0	0	0	600	V	32.81048	-116.90703
17-011	LA CRESTA RD	FLUME DR	CAROB TREE LN	S	1252 D3	20	30	600	2	3	6	0	0	100	0	0	0	500	V	32.81064	-116.90608
17-012	LA CRESTA RD	LOTUS LN	FORESTER CREEK	N	1252 D3	20	12	240	2	4	5	0	0	0	40	0	0	200	V	32.81138	-116.90468
17-013	LA CRESTA RD	LOTUS LN	FORESTER CREEK	S	1252 D3	100	12	1200	2	4	5	0	0	0	0	0	0	750	O	32.81127	-116.90456
17-020	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	S	1232 F5	75	10	750	2	4	1	187	0	0	0	0	0	0	V	32.84190	-116.88512
17-021	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	S	1232 F5	20	60	1200	2	4	4	1200	0	0	0	0	0	0	V	32.84272	-116.88376
17-026	HAWLEY RD	OLDE HWY 80	DELL VIEW RD	E	1233 C3	30	20	600	2	3	4	600	0	0	0	0	0	0	V	32.85846	-116.83455
17-029	WARFIELD WAY	HARBISON CANYON RD	SILVERBROOK DR	N	1253 C2	100	20	2000	2	3	4	2000	0	0	0	0	0	0	V	32.81780	-116.83155
23-178	OLD HWY 80	INLET & OUTLET, 600' E/O 24 MM		N	1298 J5	70	3	210	2	4	5	0	0	0	0	0	0	210	V	32.67608	-116.32947
23-188	OLD HWY 80	1,530' N/O MP 16		N,S	430 B7	130	5	650	2	4	6	0	0	0	0	0	0	0	V	32.72333	-116.43417
23-189	OLD HWY 80	1,550' E/O MPT 18.5		N,S	430 B7	485	10	4850	2	4	6	0	0	0	0	0	0	0	V	32.71917	-116.39416
23-192	OLD HWY 80	AT MPT 9		N	430 A6	270	6	1620	2	4	5	0	0	0	0	0	1620	0	V	32.78350	-116.49486
23-196	OAK DR	AT MOLCHAN DR		N	1297 F5	50	5	250	2	4	4	0	0	0	0	0	0	250	O	32.67933	-116.50539
33-001	LAKE JENNINGS PARK RD	BLOSSOM VALLEY RD	INTERSTATE 8	E	1232 F4	150	10	1500	2	4	2	0	0	0	0	0	0	1500	V	32.84603	-116.88214
33-004	LAKE JENNINGS PARK RD	EL MONTE RD	S / 300'	E	1232 D3	300	10	3000	2	4	1	0	0	0	0	0	0	3000	V	32.85959	-116.90030
33-014	LAKEVIEW RD	MARJAY	HA HANNA RD	E	1232 C6	180	20	3600	2	2,3	1	0	0	0	0	0	0	3600	V	32.83999	-116.90484
33-019	LOS COCHES XING	AT VIA DIEGO	(ROAD FUND)	S	1232 C6	80	100	8000	2	4	1	1000	0	4000	2000	0	0	1000	V	32.84029	-116.91423
38-005	MESA GRANDE RD	.2 MI W/O	3.5 MM	UNDER	409 H9	200	30	6000	2	4	1	0	0	3000	0	0	0	3000	V	33.16111	-116.72508
38-008	MESA GRANDE RD	.4 MI N/O	8 MM	UNDER	409 H9	150	20	3000	2	4	1	0	0	0	0	0	0	3000	V	33.19344	-116.77304
38-013	EAST LOOP	HWY 76	HWY 76	UNDER	409 H9	150	20	3000	2	4	1	0	0	0	0	0	0	3000	O	33.20946	-116.73203
38-024	FARMERS RD	AT END 1.8 MI N/O	WYNOLA RD	UNDER	1136 B3	100	10	1000	2	4	1	0	0	500	0	0	0	500	V	33.12690	-116.60143
38-025	FARMERS RD	.7 MI N/O	WYNOLA RD	S	1136 B3	250	10	2500	2	4	1	0	0	1250	0	1250	0	0	V	33.11235	-116.60167
38-043	CALLE DEL BOSQUE	ROCKY PASS	SPRING RD	UNDER	1237 C6	200	100	20000	2	4	1	0	0	15000	0	0	0	5000	V	32.82381	-116.52081
39-015	OLD JULIAN HWY	CINNAMON ROCK RD	OLD JULIAN TRAIL	S	1153 H4	25	25	625	2	2,3	4	0	0	625	0	0	0	0	V	33.04979	-116.78474
39-017	RAMONA ST	RAYMOND ST	H ST	E	1152 F7	25	12	300	2	4	1	0	0	0	0	0	0	300	O	33.03181	-116.87938
39-018	RAMONA ST	RAYMOND ST	H ST	W	1152 F7	15	12	180	2	4	1	0	0	0	0	0	0	180	O	33.03181	-116.87938
39-019	RAMONA ST	RAYMOND ST	H ST	E	1152 F7	17	12	204	2	4	1	0	0	0	0	0	0	204	V	33.03022	-116.87942
39-031	MONTECITO RD	MAIN	ALICE	N	1152 F6	50	128	6400	2	4	3	0	0	0	0	0	3200	200	V	33.04045	-116.88045
39-032	MONTECITO RD	MAIN	ALICE	S	1152 F6	50	128	6400	2	4	3	0	0	0	0	0	0	6400	O	33.04017	-116.88063
39-034	7TH ST	MAIN	OLIVE ST	W	1152 G5	50	135	6750	2	4	3	0	0	0	0	0	0	6750	V	33.04739	-116.86600
39-035	7TH ST	MAIN	OLIVE ST	E	1152 G5	50	135	6750	2	4	3	0	0	0	0	0	0	6750	V	33.04739	-116.86600
39-068	WILDCAT CYN RD	LITTLE KLONDIKE	PAINTED ROCK RD	E	1173 C6	20	30	600	2	4	5	0	0	0	600	0	0	0	V	32.98994	-116.83841
39-069	WILDCAT CYN RD	LITTLE KLONDIKE	PAINTED ROCK RD	W	1173 C6	20	30	600	2	4	5	0	0	0	300	0	0	300	V	32.98991	-116.83854
39-078	WILDCAT CANYON RD	SAN VICENTE RD	TOMBILL RD	E	1173 A5	40	150	6000	2	4	6	0	5400	0	0	0	0	600	V	32.99638	-116.84367
39-079	WILDCAT CANYON RD	SAN VICENTE RD	TOMBILL RD	W	1173 A5	40	150	6000	2	4	6	0	0	0	3000	0	0	3000	V	32.99629	-116.84392
39-100	SAN VICENTE RD	CHUCKWAGON	WILDCAT CYN	S	1173 A5	35	25	875	2	4	1	0	788	0	0	0	0	87	V	32.99809	-116.84762
39-101	SAN VICENTE RD	CHUCKWAGON	WILDCAT CYN	N	1173 A5	35	10	350	2	1&2	1	0	0	0	0	0	0	350	V	32.99831	-116.84772
39-105	ARENA DR	180' E/O SPANGLER PK		S	1173 D3	35	35	1225	2	4	6	0	0	0	306	0	306	613	V	33.00780	-116.82075
39-109	WATT RD	90' E/O GUNN STAGE		S	1173 E3	35	45	1575	2	4	6	0	0	0	0	0	0	1575	V	33.01058	-116.80933
39-110	WATT RD	90' E/O GUNN STAGE		N	1173 E3	35	45	1575	2	4	6	0	0	1575	0	0	0	0	V	33.01056	-116.80906
39-111	WIKIUP RD	130' E/O GUNN STAGE		N	1173 E2	35	40	1400	2	4	6	0	0	1400	0	0	0	0	V	33.01617	-116.80175
39-112	WIKIUP RD	130' E/O GUNN STAGE		S	1173 E2	35	40	1400	2	4	6	0	0	1400	0	0	0	0	V	33.01619	-116.80173

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	REQUIRED MAINT.		FREQUENCY OF MAINT.		VEGETATION CODES (Mitigation Ratio)						LATITUDE	LONGITUDE		
								AREA	LINING	MAINT.	OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF			WUS SF	Veg
39-134	OLD JULIAN HWY	AT VISTA RAMONA		N	1153 B6	35	180	6300	2	4	2	0	0	0	0	0	0	6300	V	33.03689	-116.83002
39-135	OLD JULIAN HWY	AT VISTA RAMONA		S	1153 B6	17	6	102	2	4	2	0	0	0	102	0	0	0	V	33.03678	-116.83014
57-007	RAINBOW VALLEY BLVD	50' W/O 8TH ST		N-S	998 J5	10	5	50	2	4	1	0	10	0	0	0	40	V	33.41019	-117.15116	
57-018	STEWART CANYON RD	50' S/O 315 S CANYON		E-W	1028 H4	70	5	350	2&4	4	1	0	0	87	0	0	263	V	33.36854	-117.16126	
57-054	SANDIA CREEK DR	.2 MI W/O ROCK MTN		S	997 G5	10	5	50	2	4	1	0	0	0	0	0	50	V	33.41603	-117.24325	
57-069	CAMINO DEL REY	1.6 MI W/O OLD 395	200' E/O V.DE LA REINA	N-S	1068 E3	70	8	560	2	4	2	0	0	0	0	0	560	V	33.27353	-117.18292	
57-070	CAMINO DEL REY	ACROSS FROM VIA MARIA	ELENA	N	1068 C2	300	8	2400	2	4	2	0	0	0	0	0	2400	V	33.28294	-117.20025	
57-080	COUSER CANYON RD	1.1 MI S/O HWY 76		E-W	1049 C2	1000	10	10000	2	4	2	0	0	0	0	0	10000	V	33.33032	-117.12479	
57-117	WINTERHAVEN RD	50' E/O S MISSION		N,S	1027 G7	20	20	400	2	4	2	0	200	0	0	0	200	V	33.34946	-117.24401	
57-123	SOUTH MISSION	30' S/O GREEN CANYON		E,W	1047 H2	50	15	750	2	4	1	750	0	0	0	0	0	V	33.33298	-117.23568	
57-150	DE LUZ RD STORM DRAIN	200' N/O DE LUZ-MURRIETA RD			409 A5	40	40	1600	3	4	1	0	0	0	0	0	1600	V	33.44083	-117.32381	
58-001	HARMONY GROVE RD	QUESTHAVEN	ELFIN FOREST	N	1128 H3	20	10	200	2	3	1	0	0	0	0	0	200	V	33.07351	-117.16433	
58-005	COUNTRY CLUB DR	AT HARMONY GROVE RD		N-S	1129 C6	60	60	3600	2	2&3	1	0	0	800	0	0	1000	V	33.09911	-117.13038	
58-014	N TWIN OAKS RD	50' N/O 3290		W-E	1088 G5	60	20	1200	2	4	1	200	800	0	0	0	200	V	33.20397	-117.16731	
58-015	BUENA CREEK RD	ORO AVO RD	SUGARBUSH	N-S	1108 E1	60	20	1200	2	3	1	0	0	0	0	0	1200	V	33.19024	-117.19016	
58-019	DISCOVERY ST	200' N/O SAN PABLO		E-W	1128 D2	60	75	4500	2	3	1	0	1300	0	0	200	0	3000	V	33.13055	-117.20033
58-023	SYCAMORE DR	OLIVE ST	MULBERRY LN	W	1109 A1	1700	20	34000	2	3	1	8500	8500	8500	0	0	8500	V	33.18167	-117.15156	
58-024	ROBELINI DR	EL VALLE OPULENTO	250' WEST	N-S	1108 C3	60	15	900	2	3	1	0	0	0	0	0	900	V	33.17239	-117.21028	
58-025	S SANTA FE	BUENA CREEK	ABELIA LN	W-E	1108 C3	600	15	9000	2	3	1	0	0	0	0	3000	6000	V	33.17280	-117.20761	
58-026	BUENA OAK RD	BUENA CREEK	75' SOUTH	N-S	1108 D2	60	10	600	2	3	1	0	0	200	0	400	0	V	33.18300	-117.20050	
58-034	EL CAMINO REAL	50' N/O LA ORILLA		E-W	1167 J4	60	40	2400	2	4	1	0	1200	1200	0	0	0	V	33.01096	-117.23948	
58-036	VIA DE LA VALLE	LAS PALOMAS	300' EAST	N-S	1168 C7	60	20	1200	2	3	1	0	1200	0	0	0	0	V	32.99130	-117.21614	
58-037	EL MONTEVIDEO	SAN ELIJO	500' WEST	S	1168 D1	60	30	1800	2	4	1	0	0	0	0	0	1800	O	33.03743	-117.19955	
58-040	QUESTHAVEN RD	275' N/O 20560 QUESTHAVEN RD			1128 J7	100	8	800	2	4	1	0	0	0	0	0	0	V	33.08639	-117.16469	
58-042	SOLAR LN	N TWIN OAKS	END CMR	E	1088 H7	800	30	24000	2	3	1	0	0	0	0	0	20000	V	33.19547	-117.16141	
58-045	VIA DE LA VALLE	500 FEET N/O VIA	DE SANTA FE	N	1168 E3	10	4	40	2	4	1	0	0	0	0	0	40	V	33.01594	-117.19914	
58-046	VIA DE LA VALLE	1,350 FEET N/O VIA DE SANTA FE		N	1168 E3	10	4	40	2	4	1	0	0	0	0	0	40	O	33.01822	-117.19894	
58-086	RANCHO SANTA FE RD (LA BAJADA BRIDGE)	MANCHESTER AVE	EL MIRTO	N,S	1161 J1	200	5	1000	1	1	1	0	500	500	0	0	0	V	33.03458	-117.23669	
64-005	CHARLAN RD	300' E/O VALLEY CTR RD		S	1090 E4	2500	10	25000	2	4	3	0	0	0	0	0	25000	V	33.20978	-117.03006	
64-006	CHARLAN RD	600' E/O VALLEY CTR RD		N	1090 E4	10	15	150	2	4	3	0	0	0	0	0	150	V	33.20961	-117.03161	
64-018	LAKE WOHLFORD RD	1.6 MI E/O OAKVALE		N,S	1111 B1	80	80	6400	2	4	1	0	0	0	1600	0	1000	V	33.17778	-116.98833	
FC-001	WILLOW ST	BONITA RD	SWEETWATER RD	W	1310 F3	450	20	9000	2	4	1	1000	2000	0	0	0	4000	2000	V	32.65757	-117.04114
FC-014	VICTOR ST	BALLANTYNE		E-W	1251G3	1336	10	13360	2	4	1	0	13360	0	0	0	0	V	32.81056	-116.95728	
FC-017	JULIAN AVE	LK. JENNINGS PK RD	WOODLAND VISTA		1232 D3	681	5	3405	2	4	1	0	0	0	0	0	3405	V	32.85926	-116.90297	
FC-028	BEECHTREE ST	PINO DR	BEECHTREE ST		1232 C3	1242	6	7452	2	4	1	0	0	0	0	0	7452	V	32.86087	-116.91099	
FC-028A	BEECHTREE ST	BEECHTREE	LAKESHORE DR	S	1232 B3	668	45	30060	2	4	1	0	0	0	0	0	0	V	32.86085	-116.91391	
FC-028B	BEECHTREE ST	W/O F/C SITE #28	LAKESHORE DR		1232 B3	719	40	28760	2	4	1	0	0	0	0	0	0	V	32.86081	-116.91400	
FC-050	FORESTER CREEK	SH 67	VICTOR ST	VAR.	1251 F2	3100	10	31000	2	4	1	0	1550	0	0	0	29450	V	32.82147	-116.96164	
FC-052	CALLE DE BUENA FE	CALLE RISA	CALLE DE BUENA FE	E-W	1232 D7	200	8	1600	2	4	4	0	1200	0	0	0	400	V	32.82978	-116.90017	
FC-053	SUMMERSUN LN	PARALLEL TO HWY 67		W-E	1231 J4	405	6	2430	2	4	5	0	0	0	0	122	2309	V	32.85636	-116.93675	
FC-061	BROADWAY	506' DOWNSTREAM FROM FAIRWAY		S	1270 J5	100	14	1400	2	4	1	0	0	0	0	0	0	V	32.75022	-117.01386	
FC-062	BROADWAY	640' DOWNSTREAM FROM FAIRWAY		S	1270 J5	854	4	3416	2	4	1	0	0	0	0	0	0	V	32.74997	-117.01417	
FC-068	PICO PROMENADE	W FALLBROOK ST	ELDER ST	N-S	1027 F3	1270	18	22860	2	4	4	0	0	0	0	0	2120	8482	V	33.37935	-117.25250
FC-077	JAMACHA BLVD	9749 JAMACHA BLVD	LA PRESA ST	S	1291 C4	40	10	400	2	4	4	0	400	0	0	0	0	V	32.70778	-116.98833	
FC-078	SAN DIEGO ST	JAMACHA BLVD	LA PRESA ST	S	1291 C4	40	10	400	2	4	4	0	0	0	0	0	400	V	32.70499	-116.98929	
FC-082	PALOMINO RIDGE DR	VISTA ENTRADA	QUAIL CANYON RD	E	1232 G5	40	10	400	2	4	4	0	0	0	0	0	400	V	32.84672	-116.87606	
FC-084	E. LAKEVIEW RD	LAKEVIEW RD	ETCHINGS WY	S	1232 D5	60	10	600	2	4	4	0	0	0	0	0	600	O	32.84258	-116.90224	
FC-094	VIA SEFTON	AT CALLE TRUCKSESS			1271 J4	40	24	960	2	4	4	480	0	0	0	0	480	O	32.75308	-116.94025	
FC-097	JAMACHA RD	AT CHASE AVE			1272 A2	400	32	12800	2	4	1	0	12800	0	0	0	0	V	32.76964	-116.92763	
FC-113	LAMAR ST	LAMAR	COUNTY PARK		1271 A6	335	25	8375	2	4	5	100	100	0	0	0	0	V	32.73872	-117.00936	
FC-116	FOURTH ST	RANCHO CAJON PL	HWY 8		1252 B4	125	12	1500	2	4	1	60	0	0	0	0	800	O	32.80563	-116.91782	
FC-122	RIVERSIDE DR	PLAZA PASEO DR	PASEO PARK DR		1231 H3	1,125	80	90000	2	4	1	0	0	0	0	0	400	V	32.86367	-116.94475	
FC-124	HELIX ST	WEBER CT	LAMAR ST		1271 B6	280	6	1680	1	4	1	0	0	0	0	0	0	O	32.74033	-116.99861	
FC-125	CENTRAL AVE	BELLE BONNIE BRAE	UPSTREAM		1311 A2	205	32	6560	4	4	2	0	0	0	0	0	6560	O	32.67172	-117.01259	
FC-126	HILLSDALE RD	JALISCO RD	HILLSDALE LN		1272 B3	180	356	64080	2	4	2	0	1500	1500	0	0	0	V	32.76183	-116.92533	
FC-127	HWY 94 CAMPO RD	JAMACHA RD	SINGER LN.	E	1271 J6	40	100	4000	3	4	1	0	4,000	0	0	0	0	V	32.73922	-116.94264	

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE		
												628,869	16,077	56,958	42,637	8,248	1,450	23,358				211,160	
												0.37	1.31	0.98	0.19	0.03	0.54	4.85					
												N/A	1.31	1.96	0.38	0.10	0.54	N/A					
												Mitigation (Acres)											
14-013	CHASE AVE	AT BERNITA		S	1271 J1	150	3	450	1	4	1	0	0	0	0	0	0	450	V	32.77425	-116.94217		
15-011	BARBIC CT	AT KENWOOD DR		E-W	1271 C5	32	40	1280	1	4	1	0	0	0	0	0	0	1280	V	32.74533	-116.99139		
15-012	KENWOOD DR	SUMMERFIELD DR	ANDREEN ST	N-S	1271 C5	75	43	3225	1	4	1	0	0	0	0	0	0	3225	O	32.74480	-116.99405		
15-058	HARNESS ST	CANYON RD	SWEETWATER LN	S	1291 B2	150	6	300	1,2	4	1	0	0	0	0	0	0	660	V	32.71847	-117.00429		
15-060	KENWOOD DR	SR 94 OFF RAMP	SUMMERFIELD ST		1271 C5	1100	65	71500	3	4	4	0	0	30	0	0	0	71470	V	32.74533	-116.99163		
15-061	BONITA RD	SWEETWATER RD	SAN MIGUEL RD	E	1310 J1	575	10	4750	4	4	1	0	0	0	0	0	0	0	O	32.67650	-117.01678		
17-019	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	S	1232 F5	70	6	420	1	4	1	0	0	0	0	0	0	420	V	32.84223	-116.88463		
17-022	RIOS CANYON RD	PECAN PARK RD	KELLI LN	W	1232 G5	20	25	500	3	3	1	100	0	0	0	0	0	400	V	32.84292	-116.87705		
17-023	RIOS CANYON RD	PECAN PARK RD	KELLI LN	E	1232 G5	20	25	500	3	3	1	0	0	0	0	0	100	400	V	32.84296	-116.87694		
17-038	ALPINE BL S/SIDE	MARSHALL RD	BAY MEADOWS DR	S	1234 B6	20	30	600	3	4	1	0	0	0	0	0	0	600	V	32.83542	-116.76380		
17-039	ALPINE BL N/SIDE	MARSHALL RD	BAY MEADOWS DR	N	1234 B6	25	30	750	1	4	1	0	0	0	0	0	0	750	V	32.83557	-116.76376		
33-015	LAKEVIEW CROSSING	LOS COCHES	MARJAY	E-W	1232 C6	40	40	1600	1	4	1	800	0	0	0	0	0	800	V	32.83928	-116.90506		
33-016	LOS COCHES XING	AT VIA DIEGO	INLET (PRIVATE)	N	1232 C6	100	80	8000	1	4	4	600	0	20	0	0	0	100	V	32.84003	-116.91325		
33-017	LOS COCHES XING	AT VIA DIEGO	EXHAUST (ROAD FUND)	S	1232 C6	100	80	8000	1	4	4	0	0	3000	0	0	0	1000	V	32.83972	-116.91286		
33-022	LAKESHORE DR	AT LAKEVIEW RD		E	1232 C3	25	40	1000	1	4	1	0	0	0	0	0	0	1000	V	32.85942	-116.90492		
37-001	CHIHUAHUA VALLEY RD	MM 2	2,600' SOUTH	N-S	409 J6	100	6	600	2,5	4	1	0	0	300	0	0	0	300	V	33.37378	-116.71525		
37-002	SAN FELIPE RD	1,750' S/O HWY 79	1,850' S/O HWY 79	E-W	409 K8	120	6	720	2,5	4	1	0	0	0	0	720	0	0	V	33.24550	-116.67047		
38-009	MESA GRANDE RD	.4 MI N/O	9 MM	E	409 H9	150	5	750	1	4	1	0	0	0	0	0	0	750	V	33.19911	-116.75836		
39-014	OLD JULIAN HWY	CINNAMON ROCK RD	OLD JULIAN TRAIL	N	1153 H4	25	25	625	3	2,3	4	0	0	625	0	0	0	0	V	33.04979	-116.78474		
39-016	OLD JULIAN HWY	VISTA RAMONA	3 MM	N	1153 C6	20	25	500	3	2,3	1	0	0	0	0	0	0	500	V	33.04104	-116.82432		
57-050	SANDIA CREEK DR	.4 MI N/O DE LUZ		E-W	997 F6	30	5	150	2,4	4	1	0	0	0	150	0	0	0	V	33.40625	-117.24906		
57-076	OAK CLIFF DR	300' E/O GIRL RD		N-S	1048 E1	40	90	3600	3,4	4	1	0	0	0	0	0	0	3600	V	33.33553	-117.18878		
57-109	HUFFSTATLER ST	FIFTH AT DIP	2ND	E-W	998 H4	1000	5	5000	1-3	4	1	0	0	0	0	0	0	5000	O	33.41453	-117.15191		
57-110	HUFFSTATLER ST	FIFTH AR DIP	2ND (DIP)	E-W	998 H4	20	50	1000	1,2,3	4	3	500	0	0	0	0	0	500	V	33.41550	-117.15197		
57-111	5TH ST	100' E/O 4865 5TH		N-S	998 H5	20	40	800	1-4	4	3	0	0	80	0	0	0	720	V	33.41385	-117.15618		
FC-002	SP. VLY/C. DE ORO CREEK	HELIX ST	SWEETWATER PL	E-W	1271 B5	5391	18	97038	1	4	1	0	0	0	0	0	0	97038	V	32.73496	-117.00876		
FC-004	DAWSONIA ST	DAWSONIA ST	1,652' EAST	W	1310 J2	1652	22	36344	1	4	1	0	0	0	0	0	0	36344	O	32.66823	-117.01960		
FC-006	PALO CT. STORM DRAIN	AT BONITA MESA RD		N	1310 E4	294	3	882	1	4	4	0	0	0	0	0	0	882	O	32.65547	-117.05875		
FC-007	BONITA GLEN TERRACE	STORM DRAIN		N	1310 J2	462	2	924	1	4	4	0	0	0	0	0	0	924	O	32.66744	-117.02183		
FC-008	ROSEDALE PLACE	ROSEDALE	END	S	1271 A7	180	5	900	1	4	1	0	0	0	0	0	0	900	O	32.73527	-117.00495		
FC-011	WOODSIDE FLOOD CHNL	AT LUCKY MARKET			1271 E7	1051	5	5255	2	4	1							32.85547		-116.93425			
FC-015	GRAVES AVE	GREENFIELD DR	HART DR	W-E	1251 G3	570	33	18810	1	4	1	0	0	0	0	0	0	18810	V	32.81242	-116.96038		
FC-016	SOMMERMONT DR	SOMMERMONT DR	PEPPER DR	E	1251 H1	951	2	1902	5	4	4	0	0	0	0	0	0	1902	V	32.82433	-116.94453		
FC-020	MAPLEVIEW ST	LAUREL ST	N/O MAPLEVIEW		1232 B3	863	10	8630	1	4	1	0	0	0	0	0	0	8630	O	32.86273	-116.91956		
FC-023	PINO DR	S/O LAUREL	REOLA		1232 C5	707	3	2121	1	4	1	0	0	0	0	0	0	2121	O	32.86258	-116.91177		
FC-025	LAKEVIEW RD	ACROSS FROM 9146	LAKEVIEW DR		1232 D6	715	3	2145	1	4	1	0	0	0	0	0	0	2145	O	32.84127	-116.90426		
FC-026	CALLE LUCIA	NEXT TO 12714 LOS COCHES CT			1232 B6	200	3	600	1	4	1	0	0	0	0	0	0	600	V	32.84044	-116.91592		
FC-027	DANNY ST	HWY 67	DANNY WY		1251 F2	1385	8	11080	1	4	1	0	0	0	0	0	0	20	O	32.82141	-116.95793		
FC-029	LOS COCHES RD E	AT CALLEJA RISA			1232 D7	480	5.5	2640	1	4	1	0	0	0	0	0	0	2640	V	32.83226	-116.89952		
FC-030	RIVERSIDE DR	X FROM 11440 RIVERSIDE DR			1231 H3	209	40	8360	1	4	1	0	0	0	0	0	0	8360	O	32.86160	-116.94470		
FC-032	SAN DIEGUITO RD	EAST OF EL APAJO			1168 F6	657	36	23652	1	4	4	0	0	0	0	0	0	23652	V	32.99678	-117.19129		
FC-034	LA PLAZA DR	STORM DRAIN SYSTEM			1128 D3	2425	4	9700	1	4	4	0	0	0	0	0	0	9700	O	33.11819	-117.20669		
FC-035	LA PLAZA DR	FROM 1428 LA PLAZA	END		1108 C3	150	10	1500	1	4	4	0	0	0	0	0	0	1500	O	33.11883	-117.20744		
FC-036	LAURASHAWN NORTH	STORM DRAIN SYSTEM			1109 H2	2450	4	9800	1	4	1	0	0	0	0	0	0	9800	O	33.17692	-117.08722		
FC-038	NORTH AVE EXTENSION	FOREST DR E/O KAYWOOD			1109 J1	315	2	630	1	4	4	0	0	0	0	0	0	630	O	33.17906	-117.07897		
FC-039	RAMONA DRAINAGE DITCH	5TH ST RAMONA	12TH STREET RAMONA	VARIES	1152 H6	2593	5	12965	5	4	4	0	0	0	0	0	0	12965	V	33.04118	-116.86452		
FC-040	12TH ST STORM DRAIN	12TH ST RAMONA	END		1152 G6	259	17	4403	1	4	1	0	0	0	0	0	0	4403	V	33.03692	-116.86983		
FC-041	TAG LANE	E/O TAG LN	LOTS 4 & 5		1152 G6	60	15	900	1	4	1	0	0	0	0	0	0	900	V	33.03670	-116.87024		
FC-043	SUBURBAN HILLS DR	SUBURBAN HILLS DR	BEAR VALLEY RD		1130 C4	429	3	1287	5	4	4	0	0	0	0	0	0	0	O	33.11214	-117.05150		
FC-044	NORTHCLIFF STORM DRAIN	NORTHCLIFF DR	LAKETREE DR		1048 E1	135	6	810	1	4	4	0	0	0	0	0	0	810	O	33.33794	-117.18742		
FC-045	VIA SIERRA STORM DRAIN	VIA ALTA MIRA	VIA INCA	VARIES	1048 G2	1718	10	17180	1	4	4	0	0	0	0	0	0	17180	O	33.33256	-117.16433		
FC-046	OLD RIVER RD	E/O, PARALLEL TO OLD RIVER RD		VARIES	1068 A2	1715	1	1715	1	4	1	0	0	0	0	0	0	1715	V	33.27987	-117.21921		
FC-047	MISSION RD STORM DRAIN	EASTERLY FROM LOT 23		VARIES	1027 F5	426	6	2556	1	4	1	0	0	0	0	0	0	2556	O	33.36075	-117.24884		

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	REQUIRED MAINT.		FREQUENCY OF MAINT.		Mitigation (Acres)							Veg	LATITUDE	LONGITUDE	
								AREA	LINING	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF						
FC-049	BRADLEY STORM CHNL	BRADLEY	END	S	1251 G2	1401	7	9807	1	4	1	0	0	0	0	0	0	9807	V	32.81927	-116.95264	
FC-051	RIVERSIDE DR	RIVERSIDE AVE	RIO CAMINO	E-W	1231 H3	1124	12	13488	1	4	1	0	0	0	0	0	0	13488	V	32.86412	-116.94056	
FC-054	ELKELTON BLVD	ELKELTON BLVD	CARLSBAD ST.	E-W	1290 J3	400	2	800	1	4	1	0	0	0	0	0	0	800	O	32.71476	-117.01855	
FC-055	RUXTON ST	SP. VALLEY CO. PARK	PARKS SECTION	N-S	1291 A4	308	4	1232	1	4	4	0	0	0	0	0	0	1232	O	32.70700	-117.00628	
FC-056	LOS COCHES FLOOD CHANNEL	LOS COCHES CT	SH 67	W	1232 B6	10663	20	213260	1	4	1	0	0	0	0	0	0	53315	O	32.85071	-116.92038	
FC-057	WIPPOORWILL LN	WIPPOORWILL LN	BRAM AVE.	N-S	1310 H1	207	3	621	1	4	1	0	0	0	0	0	0	621	O	32.67143	-117.02807	
FC-058	LELAND ST	LELAND	GILLESPIE DR.	E-W	1291 A3	300	14	4200	1	4	1	0	0	0	0	0	0	4200	V	32.71290	-117.00649	
FC-059	BROADWAY	FAIRWAY DR	SWEETWATER RD.	S	1270 J5	164	5	820	1	4	1	0	0	0	0	0	0	820	V	32.74693	-117.01560	
FC-060	BROADWAY	100' DOWNSTREAM FROM FAIRWAY		S	1270 J5	978	5	4890	1	4	1	0	0	0	0	0	0	4890	V	32.75103	-117.01289	
FC-063	SAN DIEGUITO RD	CALLE DEL NIDO	785' WEST		1168 E6	785	70	54950	3	4	4	0	0	0	0	0	54950	0	V	32.99501	-117.19535	
FC-066	EL CAMINO DEL NORTE	LAGO VISTA	LAGO LINDO	S	1148 F7	40	65	2600	1	4	1	0	2600	0	0	0	0	0	V	33.04349	-117.18940	
FC-067	RHO. SANTE FE RD	BROKEN ROCK RD	SAN MARCOS BLVD	W	1128 B2	3231	3	9693	1	4	1	0	0	0	0	0	0	9693	O	33.13050	-117.20864	
FC-070	PUTTER DR	SWEETWATER RD	BONITA MESA RD	W	1310 D4	16	5	80	1	4	4	0	0	0	0	0	0	80	V	32.64714	-117.06317	
FC-071	ORCHARD HILL RD	SWEETWATER RD	BARRINGTON CT	E	1310 H2	60	25	1500	1&2	4	1	0	0	0	0	0	0	1500	V	32.66861	-117.03149	
FC-079	ALACENA CT	COSTA LAGO ST	SWEETWATER RESERVOIR	S	1291 D3	40	25	1000	1&2	4	4	0	0	0	0	0	0	1000	V	32.70736	-116.98598	
FC-080	AVENIDA ACERO	MARIA ST	GRAND AVE	E	1291 C4	40	15	600	1&2	4	4	0	600	0	0	0	0	0	V	32.70302	-116.99479	
FC-085	LOS RANCHITOS RD	RANCHITOS ST	COLUMBUS ST	E	1231 F3	100	5	500	1	1	4	0	0	0	0	0	0	500	V	32.86128	-116.95975	
FC-086	BANCROFT DR	OLIVE DR	LAMAR ST	W	1271 A6	160	30	4800	5	4	4	0	4800	0	0	0	0	0	V	32.74912	-117.00148	
FC-087	BANCROFT DR	LOWER END	LAMAR ST	W	1271 A6	40	30	1200	3	4	4	0	1200	0	0	0	0	0	V	32.73880	-117.00586	
FC-088	COUNTRY CLUB DR	SURREY LN	EDEN VALLEY LN	W	1129 C3	350	12.5	4375	1	1	1	0	0	0	0	0	0	4375	O	33.11839	-117.12803	
FC-089	COLINAS PASEO	AT CREST DR			1252 E6	25	10	250	1	1,3	2	0	250	0	0	0	0	0	V	32.78996	-116.98673	
FC-091	SUNRISE VALLEY RD	ROLLING HILLS RD	RANCH RD		1271 H2	600	4	2400	1	4	4	0	0	0	0	0	0	2400	V	32.76983	-116.94886	
FC-093	FURY LANE	CALLE FREDERICO	WEIGHORST WAY		1271 J4	30	20	600	5	4	5	0	0	600	0	0	0	0	V	32.75153	-116.93967	
FC-095	WIEGHORST WAY	CALLE ALBARA	CL CORTEZ		1271 J3	50	30	1500	3	1,3	4	0	750	750	0	0	0	0	V	32.75758	-116.93569	
FC-098	WIND RIVER RD	HILLSDALE	CACHE CREEK		1272 B3	414	12	4968	1	4	1	0	0	0	0	0	0	4968	V	32.76068	-116.91777	
FC-099	DOLORES ST	S. CORDOBA	CAMPO RD		1271 D5	58	18	1044	1	4	4	0	0	0	0	0	0	1044	O	32.74747	-116.98072	
FC-102	GRANDVIEW DR	AT JEFFER LN			1271 G3	40	10	400	5	4	4	0	0	0	0	0	0	400	O	32.76406	-116.99058	
FC-103	CENTINELLA DR	CALAVO DR	RANCHO RD		1271 E4	55	10	550	5	4	4	0	0	0	0	0	0	550	O	32.75297	-116.96898	
FC-104	GRANDVIEW DR	AT MACRONALD			1271 C3	75	20	1500	1,2	4	4	0	0	0	0	0	0	1500	O	32.76156	-116.99275	
FC-105	AVENIDA GREGORY	TROPICO	VISTA DEL SOL		1271 C3	215	48	10320	1	4	2	0	0	0	0	0	0	10320	O	32.75889	-116.98776	
FC-106	TROPICO DR	AT MACRONALD			1271 C3	599	3	1797	1	4	4	0	0	0	0	0	0	1797	O	32.75872	-116.99178	
FC-107	SOUTH BONITA ST	AT DOLORES			1271 D5	525	15	7875	2,5	4	1	0	0	0	0	0	0	7875	O	32.74706	-116.98331	
FC-108	JAMACHA BLVD	AT DOUBLETREE			1271 G7	656	25	16400	1	4	1	0	0	0	0	0	0	16400	O	32.72879	-116.96141	
FC-110	SWEETWATER SPRINGS BLVD	AT AUSTIN DR			1271 E7	631	16	10096	1	4	1	0	0	0	0	0	0	10096	O	32.73224	-116.97430	
FC-112	PINO DR. DETENTION BASIN	JULIAN AVE	RINGNECK CT		1232 C4	310	166	51460	5	4	1	0	0	0	0	0	0	0	O	32.85641	-116.90791	
FC-114	PETITE LANE	LAKESHORE DR	JULIAN AVE		1232-C3	48	38	1824	1	4	2	0	1824	0	0	0	0	0	O	32.85739	-116.91233	
FC-119	CAMINO PAZ	CARTHAY CIR	BROOKSIDE CIR		1271 B4	450	4	1800	1	4	1	0	0	0	0	0	0	0	O	32.75305	-116.99852	
FC-120	CAMINO PAZ	CARTHAY CIR	CAMPO RD		1271 B4	100	4	400	1	4	1	0	0	0	0	0	0	0	O	32.75150	-116.99950	
FC-123	CAMPO ROAD	CITRADORA DR	CAMINO PAZ		1271 B4	200	15	3000	3	4	1	1000	0	0	0	0	2000	0	V	32.75075	-117.00036	
								Area (SF)					3,000	12,024	5,405	150	720	57,050	524,723			
								Area (Acres)					0.07	0.28	0.12	0.00	0.02	1.31	12.05			
								Mitigation (Acres)				N/A	0.28	0.25	0.01	0.05	1.31	N/A				

14-008	FUERTE DR	E/O LORENA LN		N,S	1271 H3	30	10	300	2	3	5	0	0	0	0	0	0	300	O	32.76237	-116.95001
14-010	FUERTE DR	530' S/O SHADOWGLEN		E,W	1271 J2	350	10	3500	2	4	5	0	0	0	0	0	0	3500	O	32.76536	-116.94137
14-011	FUERTE DR	CHASE LN		N	1271 J2	100	6	600	2	4	1	0	0	0	0	0	0	600	O	32.76957	-116.93823
14-014	DEHESA RD	ECCL	CUNNINGHAM	S	1252 C6	300	8	2400	2	4	1	0	0	0	0	0	0	2400	O	32.78739	-116.91600
14-015	DEHESA RD	ECCL	1811 DEHESA	S	1252 C6	200	6	1200	2	4	1	0	0	0	0	0	0	1200	O	32.78662	-116.91449
14-032	HILLSDALE RD	E/O JAMACHA RD (SH54)		N,S	1272 A3	300	6	1800	2	4	4	0	0	0	0	0	0	1800	O	32.76215	-116.92617
14-042	MEADOW VIEW RD	AT MEADOW CREEK			1271 H3	20	10	200	2	4	6	0	0	0	0	0	0	200	O	32.76072	-116.95211
15-021	JAMACHA BLVD	RUXTON AVE	THAYER DR	E-W	1291 B3	515	22	11330	2	4	2	0	11330	0	0	0	0	0	V	32.70761	-117.00486
23-003	FOREST GATE RD	968 FOREST GATE	HIWAY 94	N	430 B10	702	5	3510	1	4	4	0	3510	0	0	0	0	3510	O	32.60600	-116.47186
23-037	OLD HWY 80	AT IN-KO-PAH PARK ENT.		W	430 F9	108	9	972	2	4	5	0	0	0	0	0	0	972	O	32.64224	-116.10650
23-052	MILLER VALLEY RD	815' N/O CAMINO TRES AVES		W	1299 A1	21	3	63	2	4	5	0	0	0	0	0	0	63	O	32.70636	-116.38800
23-053	MILLER VALLEY RD	815' N/O CAMINO TRES AVES		E	1299 A1	21	3	63	2	4	5	0	0	0	0	0	0	63	O	32.70636	-116.38800
23-054	CAMINO TRES AVES	160' W/O MILLER VLY RD	(PRIVATE)	N	1299 A1	50	15	750	2	4	6	0	0	0	0	0	0	750	O	32.70527	-116.39070
23-056	CAMINO TRES AVES	AT MILLER VALLEY RD	(PRIVATE)	S	1299 A1	45	3	135	2	4	4	0	0	0	0	0	0	135	O	32.70439	-116.38922

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
23-090	OLD HWY 80	AT 28.5 MM		S	1300 H6	15	6	90	2	4	4	0	0	0	0	0	0	90	O	32.66300	-116.25944
23-091	OLD HWY 80	AT 28.5 MM		N	1300 H6	30	6	180	2	4	4	0	0	0	0	0	0	180	O	32.66300	-116.25944
23-096	OLD HWY 80	958' E/O 27.5 MM		N	1300 F7	50	5	250	2	4	4	0	0	0	0	0	0	250	O	32.66342	-116.27292
23-099	JEWEL VALLEY RD	845' N/O 1758 JEWEL VALLEY		E	1320 E2	30	3	90	2	4	4	0	0	0	0	0	0	90	O	32.64869	-116.28966
23-100	JEWEL VALLEY RD	845' N/O 1758 JEWEL VALLEY		W	1320 E2	30	4	120	2	4	4	0	0	0	0	0	0	120	O	32.64860	-116.28983
23-105	TIERRA DEL SOL RD	640' S/O 3 MM		W	1320 A5	12	12	144	2	4	5	0	0	0	0	0	0	144	O	33.00791	-116.82081
23-106	TIERRA DEL SOL RD	640' S/O 3 MM		E	1320 A5	30	10	300	2	4	5	0	0	0	0	0	0	300	O	33.00791	-116.82081
23-109	OAK DRIVE	AT QUAIL DR		S	1297 F5	240	5	1200	2	4	4	0	0	0	0	0	0	1200	O	32.67971	-116.50436
23-110	OAK DRIVE	AT MOLCHAN DR		S	1297 F5	60	5	300	2	4	4	0	0	0	0	0	0	90	O	32.67928	-116.50542
23-111	MOLCHAN DR	INLET AND OUTLET	45' S/O CANADIAN HONKER	E, W	1297 F6	60	3	180	2	4	4	0	0	0	0	0	0	180	O	32.67803	-116.50542
23-113	UNNAMED F-57	1866' W/O HWY 94		N	430 B10	15	4	60	2	4	4	0	0	0	0	0	0	60	O	32.62667	-116.46278
23-114	UNNAMED F-57	2188' W/O HWY 94		N	430 B10	50	4	200	2	4	4	0	0	0	0	0	0	200	O	32.62583	-116.46278
23-139	OLD HWY 80	275' E/O 15.5 MM		N	430 B7	36	7	252	2	4	4	0	0	0	0	0	0	252	O	32.72200	-116.44656
23-142	OLD HWY 80	2,165' E/O 15.5 MM		N	430 B7	20	6	120	2	4	4	0	0	0	0	0	0	120	O	32.72333	-116.44092
23-198	OLD HWY 80	800' E/O MP 25.0			1300 A6	180	5	3	2	4	2	0	0	0	0	0	0	0	O	32.66936	-116.31311
33-002	LAKE JENNINGS PARK RD	BLOSSOM VALLEY RD	JENNINGS VISTA	E	1232 F4	254	10	2540	2	4	2	0	1270	0	0	0	0	1270	V	32.84695	-116.88279
33-009	LINDO LANE	AT LINDO LAKE PARK ENT.		S	1232 B4	30	8	240	2	2,3	2	0	0	0	0	0	0	240	O	32.85647	-116.91833
33-010	JULIAN AVE	PETITE LN	PINO DR	S	1232 C3	350	5	1750	2	4	1	0	0	0	0	0	0	1750	O	32.85634	-116.91140
33-011	LAKEVIEW RD	IDYL DR	VISTA LADERO	W	1232 C5	260	5	1300	2	2,3	1	0	0	0	0	0	0	1300	O	32.84572	-116.90507
33-012	EAST LAKEVIEW	BUBBLING WELLS	EL CERRO DR	N	1232 D5	480	10	4800	2	4	1	0	0	0	0	0	0	4800	O	32.84310	-116.90038
33-021	LAKEVIEW RD	AT SUNNY LANE		E	1232 C4	200	3	600	2	4	1	0	0	0	0	0	0	600	O	32.85575	-116.90531
33-023	LAKESHORE DR (PRIVATE)	AT LAKEVIEW RD		N	1232 C3	400	15	6000	2	4	0	0	0	0	0	0	0	6000	O	32.85949	-116.90544
33-024	WILLOW RD	AT MORENO AVE		N	1232 A1	330	20	6600	2,3	4	1	0	0	0	0	0	0	6600	O	32.87590	-116.92047
33-025	MORENO AVE	AT WILLOW		E	1232 A1	400	20	8000	2,3	4	1	0	0	0	0	0	0	8000	O	32.87602	-116.92091
33-026	WINTERGARDENS DR (PVT.)	AT LINDEN		E	1251 J1	100	6	600	2	4	1	0	0	0	0	0	0	600	O	32.82764	-116.93256
33-027	WINTERGARDENS DR (PVT.)	LINDEN	PUEBLO	E	1251 J1	70	5	350	2	4	1	0	0	0	0	0	0	350	O	32.82847	-116.93117
33-028	WINTERGARDENS BLVD	SAPOTA	GAY RIO	E	1231 J7	950	10	9500	2	4	1	0	0	0	0	0	0	9500	O	32.83573	-116.93287
33-029	WINTERGARDENS BLVD	AT GAY RIO DR		E	1231 J6	125	15	1875	2	4	1	0	0	0	0	0	0	1875	O	32.83897	-116.93320
33-035	WOODSIDE AVE N	RIVERFORD RD	SANTEE CL	S	1231 G4	210	8	1680	1,2	4	1	0	0	0	0	0	0	1680	O	32.85525	-116.94807
33-040	LAKESIDE AVE (PVT.)	PALM ROW DR	VISTA CAMINO	N-S	1231 H2	300	8	2400	2	4	6	0	0	0	0	0	0	2400	O	32.86729	-116.94096
33-041	PALM ROW DR	LAKESIDE AVE	PLAZA PASEO	W	1231 H2	310	5	1550	2	4	4	0	0	0	0	0	0	1550	O	32.86680	-116.94099
33-042	PINE HURST BLVD	EUCALYPTUS HILLS DR	CAMINO DEL TIERRA	E	1211 H7	200	10	2000	2	4	1	0	0	0	0	0	0	2000	O	32.88203	-116.94201
33-043	VALLEY VISTA DR	MANZANITA	JOHNSON LAKE RD	W	1211 H6	100	5	500	2	1,2	4	0	0	0	0	0	0	500	O	32.89043	-116.94555
33-044	POSTHILL RD	HWY 67	POSTHILL PL	W	1211 J6	50	5	250	2	4	1	0	0	0	0	0	0	250	O	32.88705	-116.93421
33-046	SUMNER AVE	AT FIRST ST		N	1251 H3	100	10	1000	5	4	1	0	0	0	0	0	0	1000	O	32.80976	-116.94436
33-047	FIRST STREET	SUMNER AVE	SUMNER AVE	E	1251 H3	225	3	675	2	4	1	0	0	0	0	0	0	675	O	32.80942	-116.94456
39-154	HIGHLAND VALLEY RD	27,553' W/O ARCHIE MOORE RD		E,W	1131 A3	2	2	4	2	2,3	4	0	2	0	0	0	2	0	O	33.06817	-116.99622
39-155	HIGHLAND VALLEY RD	27,757' W/O ARCHIE MOORE RD		N,S	1150 J3	2	2	4	2	4	1	0	0	0	0	0	0	4	O	33.06819	-116.99697
39-156	HIGHLAND VALLEY RD	27,239' W/O ARCHIE MOORE RD		N,S	1150 J3	2	2	4	2	4	1	0	0	0	0	0	0	4	O	33.06794	-116.99522
57-008	RAINBOW VALLEY BLVD	2135 RVB	2213 RVB	E	998 J5	500	5	2500	2	4	1	0	0	0	0	0	0	2500	O	33.41236	-117.14760
57-012	RAINBOW VALLEY BLVD	2860 RVB	2772 RVB	W	999 A3	600	5	3000	2	4	1	0	0	0	0	0	0	3000	O	33.42595	-117.14232
58-006	NORDAHL RD	0 TO 400' N/O ROCK SPRINGS RD		W	1109 E7	400	10	4000	2	3	1	500	0	0	0	0	0	3500	V	33.14170	-117.11218
58-007	ROCK SPRINGS RD	0 TO 250' W/O NORDAHL		N-S	1109 E7	500	10	5000	2	3	1	0	0	0	0	0	0	5000	O	33.14162	-117.11294
58-008	ROCK SPRINGS RD	1361 ROCK SPRINGS	1431 ROCK SPRINGS	S	1109 F7	600	10	6000	2	3	1	0	0	0	0	0	0	6000	O	33.13796	-117.10917
58-010	POINSETTIA AVE	345 POINSETTIA	GREEN MEADOW WY	S	1108 C5	300	15	4500	2	3	1	0	0	500	0	0	0	4000	V	33.16084	-117.20867
58-012	MIMOSA AVE	530 MIMOSA	562 MIMOSA	S	1108 C5	250	15	3750	2	3	1	0	0	0	0	0	0	3750	O	33.15814	-117.21160
58-017	MELROSE WAY	SUNSET DR.	300' E/O SUNSET	N-S	1107 E2	400	10	4000	2	3	1	0	200	0	0	0	0	3800	V	33.18223	-117.26703
58-018	SUNSET DR	150' N/O 1426 SUNSET		E-W	1107 F2	60	20	1200	2	3	1	0	400	0	0	0	0	800	V	33.17890	-117.25813
58-027	SARVER LN	DEER SPRINGS RD	900' NORTH	W	1088 J7	800	10	8000	2	3	1	500	0	0	0	0	0	7500	V	33.19619	-117.15189
58-028	DEER SPRINGS RD	SARVER LN	SYCAMORE DR.	W-E	1088 J7	2500	15	37500	2	3	1	0	0	0	0	0	0	50000	O	33.18878	-117.15117
58-035	SUN VALLEY RD	LADERA SARINA	EL CAMINO REAL	E-W	1168 A7	400	8	3200	2	3	1	0	0	0	0	0	0	3200	O	32.98939	-117.22585
58-038	EL VALLE OPULENTO	END COUNTY	900' WEST	W	1108 C4	900	10	9000	2	3	1	0	0	0	0	0	0	9000	O	33.17230	-117.21250
58-039	POINSETTIA AVE	GREEN MEADOW WAY	END (CULVERT)	S	1108 C5	200	25	5000	2	3	1	0	0	0	0	0	0	5000	O	33.16128	-117.20803
58-041	QUESTHAVEN RD	595' N/O 20560 QUESTHAVEN RD			1128 J7	100	8	800	2	4	1	0	0	0	0	0	0	0	O	33.08722	-117.16503
58-043	QUIET PL	QUIET HILLS	END CMR	N,S	1149 J2	30	25	750	2	4	4	0	0	0	0	0	0	0	O	33.07511	-117.08380
58-044	DEL DIOS HIGHWAY	11,245' S/O VIA RANCHO PKWY		S	1149 A7	10	4	40	2	4	1	0	0	0	0	0	0	40	O	33.06083	-117.12444
58-047	BEAR VALLEY PKWY	240' N/O IDAHO ST		N	1130 D3	20	6	120	2	4	1	0	0	0	0	0	0	120	O	33.11658	-117.05011

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	REQUIRED MAINT.		FREQUENCY OF MAINT.		Vegetation Codes (Mitigation Ratio)							Veg	LATITUDE	LONGITUDE	
								AREA	LINING	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF						
58-048	HARMONY GROVE RD	1,682' N/O 6 MM		N	1149 A1	10	10	100	2	4	1	0	0	0	0	0	100	0	V	33.08819	-117.14278	
58-049	LINEA DEL CIELO	1,070' W/O LA GLORIETTA		W	1168 C4	10	2	20	2	4	1	0	0	0	0	0	20	0	O	33.01686	-117.21369	
58-050	BUENA VISTA DR	1,063' E/O KEYS PL		E	1107 H3	10	4	40	2	4	1	0	0	0	0	0	0	0	O	33.17325	-117.24544	
58-051	LOMA LINDA	20' N/O SAN ELIJO		N	1168 D1	10	4	40	2	4	1	0	0	0	0	0	0	0	O	33.03136	-117.20758	
58-052	PASEO DELICIAS I&O	50' W/O 6580 ADDRESS		N,S	1168 E2	20	10	200	2	4	4	0	0	0	0	0	0	0	O	33.02864	-117.19217	
58-053	QUESTHAVEN RD I&O	100' N/O FARAWAY LN		E,W	1148 J2	40	20	800	2	4	4	0	0	0	0	0	800	0	O	33.07703	-117.16414	
58-054	VIA RANCHO PKWY I&O	200' E/O DEL DIOS HWY		E,W	1129-E7	10	10	100	2	4	1	0	0	90	0	0	10	0	V	33.08930	-117.11359	
58-057	BUENA CREEK I&O	190' E/O TAMARA LN		N,S	1108 G1	2	2	4	2	2	1	0	0	0	0	0	4	0	V	33.18294	-117.16983	
58-058	AVOCADO DR I&O	88' S/O KURSENDA		E,W	1108 A3	2	2	4	2	2	1	0	0	0	0	0	2	2	V	33.17386	-117.22436	
58-060	FOOTHILL DR I&O	185' S/O DON'S WAY		N,S	1088 C7	2	2	4	2	1,2	1	0	0	0	0	0	4	0	V	33.19719	-117.20459	
58-061	QUESTHAVEN RD I&O	7,920' N/O FARAWAY LN		E,W	1128 H7	2	2	4	2	1,2	1	0	0	0	0	0	2	2	V	33.09389	-117.17083	
58-062	NUTMEG ST I&O	124' N/O ECHO VALLEY		E,W	1109 F4	2	3	6	2	1,2	1	0	0	0	0	0	6	0	O	33.15822	-117.10822	
58-063	BERNARDO AVE I&O	AT GAMBLE LN		N,S	1129 H6	2	2	4	2	2	1	0	0	0	0	0	4	0	O	33.09358	-117.08858	
58-064	BERNARDO AVE I&O	900' S/O OAK LN		E,W	1149 H1	1	2	2	1,2	2	1	0	0	0	0	0	2	0	O	33.08400	-117.09100	
58-070	EL VUELO I&O	3,340' E/O LA VALLE PLATEADA		E,W	1168 G2	2	3	6	2	2	1	0	0	0	0	0	6	0	O	33.02450	-117.18142	
64-007	WOODS VALLEY CT	WOODS VALLEY RD	AT CUL DE SAC	W	1090 E5	1000	15	15000	2	4	3	0	0	0	0	0	15000	0	O	33.20531	-117.03173	
								Area (SF)			1,000	13,202	590	0	0	110	194,783					
								Area (Acres)			0.02	0.30	0.01	0.00	0.00	0.00	4.47					
								Mitigation (Acres)				N/A	0.30	0.03	0.00	0.00	0.00	N/A				

14-005	FUERTE DR	ALTA RICA	CRESTLAND	N,S	1271 E2	1000	2	2000	5	1	6	0	0	0	0	0	2000	O	32.76607	-116.97020	
14-006	FUERTE DR	CALAVO	AVOCADO		1271 F2	1000	2	2000	5	1	6	0	0	0	0	0	2000	O	32.76457	-116.96266	
14-012	FUERTE DR	SHADOW KNOLLS	CHASE	S	1272 A2	150	3	450	1	3	5	0	0	0	0	0	450	O	32.76930	-116.93317	
15-032	PROCTOR VALLEY RD	SAN MIGUEL RD	JONEL WAY	E-W	1311 B1	38	18	684	4	3	1	0	684	0	0	0	0	V	32.67793	-117.00064	
17-014	AURORA DR	MEDILL AVE	HOLSAFAR RD	N	1232 C7	950	6	5700	1	4	1	0	0	0	0	0	5700	O	32.82974	-116.90735	
23-141	OLD HWY 80	1,525' E/OF 15.5 MM		N	430 B7	25	12	300	2	4	4	0	0	0	0	0	300	O	32.72344	-116.44300	
33-003	LAKE JENNINGS PARK RD	400' N/O BASS RD	2300' N/O BASS RD	E	1232 E4	1900	5	9500	5	4	1	0	0	0	0	0	9500	O	32.85605	-116.89354	
33-005	LAKE JENNINGS PARK RD	JULIAN AVE		S	1232 D3	300	10	3000	2	4	1	0	0	0	0	0	3000	O	32.85908	-116.90063	
33-006	MAPLEVIEW ST	PINO DR	VINE ST	N	1232 C3	1825	10	18250	1,2	4	1	0	0	0	0	0	18250	O	32.86444	-116.91223	
33-013	LAKEVIEW RD	LOS COCHES RD	MARJAY	E	1232 C6	745	10	7450	5	4	1,2	0	0	0	0	0	475	9025	V	32.83764	-116.90557

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Vegetation Codes (Mitigation Ratio)							Veg	LATITUDE	LONGITUDE	
												Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF				
33-030	WINTERGARDENS BLVD	AT GAY RIO DR		W	1231 J6	25	10	250	1	1,2	1	0	0	0	0	0	0	250	O	32.84030	-116.93361	
33-032	LEMONCREST DR	ORANGE CREST	550' E/O PROSPECT	S	1231 A4	1750	5	8750	1,2	4	1	0	0	0	0	0	0	8750	O	32.84993	-116.92762	
33-033	SINGLE OAK DR	LEMONCREST	ROCKCREST	W	1231 A5	60	10	600	1	4	1	0	0	0	0	0	0	600	O	32.84856	-116.92687	
33-034	WOODSIDE AVE	RIVERVIEW	WINTERGARDENS	N	1231 J4	135	15	2025	2,3	4	1	0	0	0	0	0	203	1822	O	32.85548	-116.93571	
33-045	PEPPER DR	PEPPER VALLEY	PEERLESS	S	1252 A1	40	5	200	1	4	1	0	0	0	0	0	0	200	O	32.82074	-116.93120	
33-048	BALLANTYNE ST	GREENFIELD DR	HART DR	E	1251 F3	30	10	300	1,2	4	1	0	0	0	0	0	0	300	O	32.81209	-116.95816	
33-049	GREENFIELD ACCESS	GREENFIELD DR	GRAVES AVE	S	1251 F3	345	10	3450	1	4	1	0	0	0	0	0	0	3450	O	32.81350	-116.96063	
33-050	BRADLEY AVE.	GRAVES AVE.	ECCL	N	1251 G2	240	10	2400	1	4	1	0	0	0	0	0	0	0	O	32.81924	-116.95429	
57-003	GOPHER CANYON RD	250' W/O 3574 GC RD.		N	1068 G6	20	10	200	3	4	1	0	100	0	0	0	0	100	0	V	33.09457	-117.02264
57-004	GOPHER CANYON RD	3302 GOPHER CANYON RD	3620 GOPHER CANYON RD	N-S	1068 F6	2250	10	22500	2	4	1	0	5625	5625	0	0	5625	5625	V	33.25361	-117.17986	
57-011	RAINBOW VALLEY BLVD	100' N/O 2756 RVB	3051 RVB	E	999 A3	2400	5	12000	1-4	4	1	0	0	0	0	0	0	12000	O	33.42462	-117.14255	
57-013	RAINBOW VALLEY BLVD	CHICO	200' N/O 2560 RVB	W	998 J4	700	5	3500	2&3	4	1	0	0	0	0	0	0	3500	O	33.41932	-117.14782	
57-015	FIFTH ST	RAINBOW VALLEY	HUFFSTATLER	N	998 J5	1130	5	5650	1	4	1	0	0	0	0	0	0	5650	O	33.41402	-117.14970	
58-009	POINSETTIA AVE	0 TO 150' N/O SMILAX		E	1108 C5	150	15	2250	4	3	1	0	0	0	0	0	0	2250	O	33.15863	-117.20699	
58-011	LOBELIA DR	238 LOBELIA	280 LOBELIA	S	1108 C3	400	20	8000	3	3	1	0	100	0	0	0	0	7900	V	33.16948	-117.21014	
58-016	VALLEY DR	809 VALLEY DR	SUNRISE DR	E	1088 B6	2200	15	33000	1	3	1	0	0	0	0	0	0	33000	O	33.19789	-117.21165	
58-056	PRIMROSE AVE I&O	430' N/O PLUMOSA		E,W	1108 C4	16	2	32	1	1	1	0	0	0	0	0	0	32	O	33.16542	-117.21078	
58-059	SUNSET DR I&O	150' W/O EMERALD DR.		E,W	1107 D2	1	2	2	1	2	1	0	0	0	0	0	0	2	O	33.18305	-117.27362	
58-073	SOBRE LOS CERROS I&O	410' S/O LA GRANADA		E,W	1168 C3	2	3	6	5	2	1	0	0	0	0	0	0	6	O	33.02178	-117.21375	
58-078	EL CAMINO REAL I&O	2,840' N/O SUN VALLEY RD		E,W	1168 B6	2	2	4	1,2	1,2	1	0	0	0	0	0	0	4	O	32.99714	-117.22492	
58-081	CALZADA DEL BOSQUE I&O	65' W/O VIA DE LA VALLE		N,S	1168 B5	2	3	6	1	1,2	1	0	0	0	0	0	0	6	O	33.00494	-117.20870	
FC-005	BONITA GLEN TERRACE	STORM DRAIN		W	1310 J2	83	2	166	1	4	4	0	0	0	0	0	0	166	O	32.66519	-117.02061	
								Area (SF)					0	6,509	5,625	0	0	6,403	135,738			
								Area (Acres)					0	0.1494261	0.129132	0	0	0.146993	3.12			
												Mitigation (Acres)										
												N/A	0.15	0.26	0.00	0.00	0.15	N/A				
												Total Mitigation (Acres)										
								TOTAL				20.077	88.693	54.257	8.398	2.170	86.921	1,066.404				
								Area (SF)				0.46	2.04	1.25	0.19	0.05	2.00	24.48				
								Area (Acres)				0.19	0.82	0.50	0.08	0.02	0.81	9.91				
								Hectars				N/A	2.04	2.49	0.39	0.15	2.00	N/A				

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN IMPERIAL WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
23-037	OLD HWY 80	AT IN-KO-PAH PARK ENT.		W	430 F9	108	9	972	2	4	5	0	0	0	0	0	0	972	O	32.64224	-116.10650
						Area (SF)		972													
						Area (Acres)		0.02													
										Mitigation (Acres)		N/A	0.00	0.00	0.00	0.00	0.00	N/A			
					TOTAL	Area (SF)		972				0	0	0	0	0	0	972			
						Area (Acres)		0.02				0.00	0.00	0.00	0.00	0.00	0.00	0.02			
						Hectars		0.01				0.00	0.00	0.00	0.00	0.00	0.00	0.01			
										Total Mitigation (Acres)		N/A	0.00	0.00	0.00	0.00	0.00	N/A			

RGF 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN SANTA MARGARITA WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining
- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
MFS = Mulefat Scrub (2:1)
RW = Riparian Woodland (3:1)
DW = Disturbed Wetlands (1:1)
FWM = Freshwater marsh (1:1)
WUS = Water of the US (N/A)
Arundo = Arundo Donax (N/A)
- FREQUENCY OF MAINT. CODES
- O = No Vegetation
V = Vegetation
- (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
57-007	RAINBOW VALLEY BLVD	50' W/O 8TH ST		N-S	998 J5	10	5	50	2	4	1	0	10	0	0	0	0	40	V	33.41019	-117.15116
57-054	SANDIA CREEK DR	.2 MI W/O ROCK MTN		S	997 G5	10	5	50	2	4	1	0	0	0	0	0	0	50	V	33.41603	-117.24325
57-150	DE LUZ RD STORM DRAIN	200' N/O DE LUZ-MURRIETA RD			409 A5	40	40	1600	3	4	1	0	0	0	0	0	0	1600	V	33.44083	-117.32381
FC-068	PICO PROMENADE	W FALLBROOK ST	ELDER ST	N-S	1027 F3	1270	18	22860	2	4	4	0	0	0	0	0	2120	8482	V	33.37935	-117.25250
						Area (SF)		24,560				0	10	0	0	0	2,120	10,172			
						Area (Acres)		0.56				0.00	0.00	0.00	0.00	0.00	0.05	0.23			
										Mitigation (Acres)		N/A	0.00	0.00	0.00	0.00	0.05	N/A			
37-001	CHIHUAHUA VALLEY RD	MM 2	2,600' SOUTH	N-S	409 J6	100	6	600	2,5	4	1	0	0	300	0	0	0	300	V	33.37378	-116.71525
57-050	SANDIA CREEK DR	.4 MI N/O DE LUZ		E-W	997 F6	30	5	150	2&4	4	1	0	0	0	150	0	0	0	V	33.40625	-117.24906
57-109	HUFFSTATLER ST	FIFTH AT DIP	2ND	E-W	998 H4	1000	5	5000	1-3	4	1	0	0	0	0	0	0	5000	O	33.41453	-117.15191
57-110	HUFFSTATLER ST	FIFTH AR DIP	2ND (DIP)	E-W	998 H4	20	50	1000	1,2&3	4	3	500	0	0	0	0	0	500	V	33.41550	-117.15197
57-111	5TH ST	100' E/O 4865 5TH		N-S	998 H5	20	40	800	1-4	4	3	0	0	80	0	0	0	720	V	33.41385	-117.15618
						Area (SF)		7,550				500	0	380	150	0	0	6,520			
						Area (Acres)		0.17				0.01	0.00	0.01	0.00	0.00	0.00	0.15			
										Mitigation (Acres)		N/A	0.00	0.02	0.01	0.00	0.00	N/A			
57-008	RAINBOW VALLEY BLVD	2135 RVB	2213 RVB	E	998 J5	500	5	2500	2	4	1	0	0	0	0	0	0	2500	O	33.41236	-117.14760
57-012	RAINBOW VALLEY BLVD	2860 RVB	2772 RVB	W	999 A3	600	5	3000	2	4	1	0	0	0	0	0	0	3000	O	33.42595	-117.14232
						Area (SF)		5,500				0	0	0	0	0	0	5,500			
						Area (Acres)		0.13				0.00	0.00	0.00	0.00	0.00	0.00	0.13			
										Mitigation (Acres)		N/A	0.00	0.00	0.00	0.00	0.00	N/A			
57-011	RAINBOW VALLEY BLVD	100' N/O 2756 RVB	3051 RVB	E	999 A3	2400	5	12000	1-4	4	1	0	0	0	0	0	0	12000	O	33.42462	-117.14255
57-013	RAINBOW VALLEY BLVD	CHICO	200' N/O 2560 RVB	W	998 J4	700	5	3500	2&3	4	1	0	0	0	0	0	0	3500	O	33.41932	-117.14782
57-015	FIFTH ST	RAINBOW VALLEY	HUFFSTATLER	N	998 J5	1130	5	5650	1	4	1	0	0	0	0	0	0	5650	O	33.41402	-117.14970
						Area (SF)		21,150				0	0	0	0	0	0	21,150			
						Area (Acres)		0.49				0	0	0	0	0	0	0.49			
										Mitigation (Acres)		N/A	0.00	0.00	0.00	0.00	0.00	N/A			
						TOTAL		58,760				500	10	380	150	0	2,120	43,342			
						Area (Acres)		1.35				0.01	0.00	0.01	0.00	0.00	0.05	0.99			
						Hectars		0.55				0.00	0.00	0.00	0.00	0.00	0.02	0.40			
										Total Mitigation (Acres)		N/A	0.00	0.02	0.01	0.00	0.05	N/A			

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN SAN LUIS REY WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining
- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
MFS = Mulefat Scrub (2:1)
RW = Riparian Woodland (3:1)
DW = Disturbed Wetlands (1:1)
FWM = Freshwater marsh (1:1)
WUS = Water of the US (N/A)
Arundo = Arundo Donax (N/A)
- FREQUENCY OF MAINT. CODES
- O = No Vegetation
V = Vegetation
- (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE			
38-013	EAST LOOP	HWY 76	HWY 76	UNDER	409 H9	150	20	3000	2	4	1	0	0	0	0	0	0	3000	O	33.20946	-116.73203			
57-018	STEWART CANYON RD	50' S/O 315 S CANYON		E-W	1028 H4	70	5	350	2&4	4	1	0	0	87	0	0	0	263	V	33.36854	-117.16126			
57-069	CAMINO DEL REY	1.6 MI W/O OLD 395	200' E/O V.DE LA REINA	N-S	1068 E3	70	8	560	2	4	2	0	0	0	0	0	0	560	V	33.27353	-117.18292			
57-070	CAMINO DEL REY	ACROSS FROM VIA MARIA	ELENA	N	1068 C2	300	8	2400	2	4	2	0	0	0	0	0	0	2400	V	33.28294	-117.20025			
57-080	COUSER CANYON RD	1.1 MI S/O HWY 76		E-W	1049 C2	1000	10	10000	2	4	2	0	0	0	0	0	0	10000	V	33.33032	-117.12479			
57-117	WINTERHAVEN RD	50' E/O S MISSION		N,S	1027 G7	20	20	400	2	4	2	0	200	0	0	0	200	0	V	33.34946	-117.24401			
57-123	SOUTH MISSION	30' S/O GREEN CANYON		E,W	1047 H2	50	15	750	2	4	1	750	0	0	0	0	0	0	V	33.33298	-117.23568			
64-005	CHARLAN RD	300' E/O VALLEY CTR RD		S	1090 E4	2500	10	25000	2	4	3	0	0	0	0	0	0	25000	V	33.20978	-117.03006			
64-006	CHARLAN RD	600' E/O VALLEY CTR RD		S,N	1090 E4	10	15	150	2	4	3	0	0	0	0	0	0	150	V	33.20961	-117.03161			
								Area (SF)				750	200	87	0	0	200	41,373						
								Area (Acres)				0.02	0.00	0.00	0.00	0.00	0.00	0.95						
										Mitigation (Acres)								N/A	0.00	0.00	0.00	0.00	N/A	
37-002	SAN FELIPE RD	1,750' S/O HWY 79	1,850' S/O HWY 79	E-W	409 K8	120	6	720	2,5	4	1	0	0	0	0	720	0	0	V	33.24550	-116.67047			
57-076	OAK CLIFF DR	300' E/O GIRD RD		N-S	1048 E1	40	90	3600	3&4	4	1	0	0	0	0	0	0	3600	V	33.33553	-117.18878			
FC-044	NORTHCLIFF STORM DRAIN	NORTHCLIFF DR	LAKETREE DR		1048 E1	135	6	810	1	4	4	0	0	0	0	0	0	810	O	33.33794	-117.18742			
FC-045	VIA SIERRA STORM DRAIN	VIA ALTA MIRA	VIA INCA	VARIES	1048 G2	1718	10	17180	1	4	4	0	0	0	0	0	0	17180	O	33.33256	-117.16433			
FC-046	OLD RIVER RD	E/O, PARALLEL TO OLD RIVER RD		VARIES	1068 A2	1715	1	1715	1	4	1	0	0	0	0	0	0	1715	V	33.27987	-117.21921			
FC-047	MISSION RD STORM DRAIN	EASTERLY FROM LOT 23		VARIES	1027 F5	426	6	2556	1	4	1	0	0	0	0	0	0	2556	O	33.36075	-117.24884			
								Area (SF)				0	0	0	0	720	0	25,861						
								Area (Acres)				0.00	0.00	0.00	0.00	0.02	0.00	0.59						
										Mitigation (Acres)								N/A	0.00	0.00	0.00	0.05	0.00	N/A
64-007	WOODS VALLEY CT	WOODS VALLEY RD	AT CUL DE SAC	W	1090 E5	1000	15	15000	2	4	3	0	0	0	0	0	0	15000	O	33.20531	-117.03173			
								Area (SF)				0	0	0	0	0	0	15,000						
								Area (Acres)				0.00	0.00	0.00	0.00	0.00	0.00	0.34						
										Mitigation (Acres)								N/A	0.00	0.00	0.00	0.00	N/A	
57-004	GOPHER CANYON RD	3302 GOPHER CANYON RD	3620 GOPHER CANYON RD	N-S	1068 F6	2250	10	22500	2	4	1	0	5625	5625	0	0	5625	5625	V	33.25361	-117.17986			
								Area (SF)				0	5,625	5,625	0	0	5,625	5,625						
								Area (Acres)				0	0.1291322	0.129132	0	0	0.129132	0.13						
										Mitigation (Acres)								N/A	0.13	0.26	0.00	0.00	0.13	N/A
								TOTAL Area (SF)				750	5,825	5,712	0	720	5,825	87,859						
								Area (Acres)				0.02	0.13	0.13	0.00	0.02	0.13	2.02						
								Hectars				0.01	0.05	0.05	0.00	0.01	0.05	0.82						
										Total Mitigation (Acres)								N/A	0.13	0.26	0.00	0.05	0.13	N/A

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN SAN DIEGO WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
 (1) Concrete Lines Sides and Bottom
 (2) Earth Lines Sides and Bottom
 (3) Riprap Sides, Earth Bottom
 (4) Concrete Sides, Earth Bottom
 (5) Any Other Type of Lining

- Required Maintenance Codes
 (1) SILT / SAND REMOVAL
 (2) DEBRIS REMOVAL
 (3) VEGETATION REMOVAL
 (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
 SWS = Southern Willow Scrub (2:1)
 MFS = Mulefat Scrub (2:1)
 RW = Riparian Woodland (3:1)
 DW = Disturbed Wetlands (1:1)
 FWM = Freshwater marsh (1:1)
 WUS = Water of the US (N/A)
 Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
 O = No Vegetation
 V = Vegetation
 (1) ONCE A YEAR
 (2) TWICE A YEAR
 (3) MORE THAN TWICE A YEAR
 (4) ONCE EVERY TWO YEARS
 (5) ONCE EVERY THREE YEARS
 (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE						
14-035	VISTA GRANDE RD	S/O DEHESA RD		E,W	1252 D6	15	10	150	2	4	1	0	0	0	0	0	0	150	V	32.78563	-116.90609						
17-010	LA CRESTA RD	FLUME DR	CAROB TREE LN	N	1252 D3	530	30	15900	2	3	6	0	0	300	0	0	0	600	V	32.81048	-116.90703						
17-011	LA CRESTA RD	FLUME DR	CAROB TREE LN	S	1252 D3	20	30	600	2	3	6	0	0	100	0	0	0	500	V	32.81064	-116.90608						
17-012	LA CRESTA RD	LOTUS LN	FORESTER CREEK	N	1252 D3	20	12	240	2	4	5	0	0	0	40	0	0	200	V	32.81138	-116.90468						
17-013	LA CRESTA RD	LOTUS LN	FORESTER CREEK	S	1252 D3	100	12	1200	2	4	5	0	0	0	0	0	750	O	32.81127	-116.90456							
17-020	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	OLDE HWY 80	1232 F5	75	10	750	2	4	1	187	0	0	0	0	0	0	V	32.84190	-116.88512						
17-021	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	S	1232 F5	20	60	1200	2	4	4	1200	0	0	0	0	0	0	V	32.84272	-116.88376						
17-026	HAWLEY RD	OLDE HWY 80	DELL VIEW RD	E	1233 C3	30	20	600	2	3	4	600	0	0	0	0	0	0	V	32.85846	-116.83455						
33-001	LAKE JENNINGS PARK RD	BLOSSOM VALLEY RD	INTERSTATE 8	E	1232 F4	150	10	1500	2	4	2	0	0	0	0	0	1500	V	32.84603	-116.88214							
33-004	LAKE JENNINGS PARK RD	EL MONTE RD	S / 300'	E	1232 D3	300	10	3000	2	4	1	0	0	0	0	0	3000	V	32.85959	-116.90030							
33-014	LAKEVIEW RD	MARJAY	HA HANNA RD	E	1232 C6	180	20	3600	2	2,3	1	0	0	0	0	0	3600	V	32.83999	-116.90484							
33-019	LOS COCHES XING	AT VIA DIEGO		S	1232 C6	80	100	8000	2	4	1	1000	0	4000	2000	0	1000	V	32.84029	-116.91423							
39-068	WILDCAT CYN RD	LITTLE KLONDIKE	PAINTED ROCK RD	E	1173 C6	20	30	600	2	4	5	0	0	0	600	0	0	0	V	32.98994	-116.83841						
39-069	WILDCAT CYN RD	LITTLE KLONDIKE	PAINTED ROCK RD	W	1173 C6	20	30	600	2	4	5	0	0	0	300	0	0	300	V	32.98991	-116.83854						
39-078	WILDCAT CANYON RD	SAN VICENTE RD	TOMBILL RD	E	1173 A5	40	150	6000	2	4	6	0	5400	0	0	0	600	V	32.99638	-116.84367							
39-079	WILDCAT CANYON RD	SAN VICENTE RD	TOMBILL RD	W	1173 A5	40	150	6000	2	4	6	0	0	0	3000	0	0	3000	V	32.99629	-116.84392						
39-100	SAN VICENTE RD	CHUCKWAGON	WILDCAT CYN	S	1173 A5	35	25	875	2	4	1	0	788	0	0	0	87	V	32.99809	-116.84762							
39-101	SAN VICENTE RD	CHUCKWAGON	WILDCAT CYN	N	1173 A5	35	10	350	2	1&2	1	0	0	0	0	0	350	V	32.99831	-116.84772							
39-105	ARENA DR	180' E/O SPANGLER PK		S	1173 D3	35	35	1225	2	4	6	0	0	0	306	0	306	613	V	33.00780	-116.82075						
39-109	WATT RD	90' E/O GUNN STAGE		S	1173 E3	35	45	1575	2	4	6	0	0	0	0	0	1575	V	33.01058	-116.80933							
39-110	WATT RD	90' E/O GUNN STAGE		N	1173 E3	35	45	1575	2	4	6	0	0	1575	0	0	0	0	V	33.01056	-116.80906						
39-111	WIKIUP RD	130' E/O GUNN STAGE		N	1173 E2	35	40	1400	2	4	6	0	0	1400	0	0	0	0	V	33.01617	-116.80175						
39-112	WKIKUP RD	130' E/O GUNN STAGE		S	1173 E2	35	40	1400	2	4	6	0	0	1400	0	0	0	0	V	33.01619	-116.80173						
FC-014	VICTOR ST		BALLANTYNE	E-W	1251 G3	1336	10	13360	2	4	1	0	13360	0	0	0	0	0	V	32.81056	-116.95728						
FC-017	JULIAN AVE	LK. JENNINGS PK RD	WOODLAND VISTA		1232 D3	681	5	3405	2	4	1	0	0	0	0	0	3405	V	32.85926	-116.90297							
FC-028	BEECHTREE ST	PINO DR	BEECHTREE ST		1232 C3	1242	6	7452	2	4	1	0	0	0	0	0	7452	V	32.86087	-116.91099							
FC-028A	BEECHTREE ST		LAKESHORE DR	S	1232 B3	668	45	30060	2	4	1	0	0	0	0	0	0	0	V	32.86085	-116.91391						
FC-028B	BEECHTREE ST	W/O F/C SITE #28	LAKESHORE DR		1232 B3	719	40	28760	2	4	1	0	0	0	0	0	0	0	V	32.86081	-116.91400						
FC-050	FORESTER CREEK	SH 67	VICTOR ST	VAR.	1251 F2	3100	10	31000	2	4	1	0	1550	0	0	0	29450	V	32.82147	-116.96164							
FC-052	CALLE DE BUENA FE	CALLE RISA	CALLE DE BUENA FE	E-W	1232 D7	200	8	1600	2	4	4	0	1200	0	0	0	400	V	32.82978	-116.90017							
FC-053	SUMMERSUN LN	PARALLEL TO HWY 67		W-E	1231 J4	405	6	2430	2	4	5	0	0	0	0	122	2309	V	32.85636	-116.93675							
FC-082	PALOMINO RIDGE DR	VISTA ENTRADA	QUAIL CANYON RD	E	1232 G5	40	10	400	2	4	4	0	0	0	0	0	400	V	32.84672	-116.87606							
FC-084	E. LAKEVIEW RD	LAKEVIEW RD	ETCHINGS WY	S	1232 D5	60	10	600	2	4	4	0	0	0	0	0	600	O	32.84258	-116.90224							
FC-116	FOURTH ST	RANCHO CAJON PL	HWY 8		1252 B4	125	12	1500	2	4	1	60	0	0	0	800	0	V	32.80563	-116.91782							
FC-122	RIVERSIDE DR	PLAZA PASEO DR	PASEO PARK DR		1231 H3	1,125	80	90000	2	4	1	0	0	0	0	0	400	V	32.86367	-116.94475							
								Area (SF)					268,907					3,047	22,298	8,775	6,246	0	1,228	62,241			
								Area (Acres)					6.17					0.07	0.51	0.20	0.14	0.00	0.03	1.43			
												Mitigation (Acres)				N/A				0.51	0.40	0.29	0.00	0.03	N/A		

14-013	CHASE AVE	AT BERNITA		S	1271 J1	150	3	450	1	4	1	0	0	0	0	0	450	V	32.77425	-116.94217
17-019	RIDGE HILL RD	OLDE HWY 80	GAUCHO LN	S	1232 F5	70	6	420	1	4	1	0	0	0	0	0	420	V	32.84223	-116.88463
17-022	RIOS CANYON RD	PECAN PARK RD	KELLI LN	W	1232 G5	20	25	500	3	3	1	100	0	0	0	0	400	V	32.84292	-116.87705
17-023	RIOS CANYON RD	PECAN PARK RD	KELLI LN	E	1232 G5	20	25	500	3	3	1	0	0	0	0	100	400	V	32.84296	-116.87694
17-038	ALPINE BL S/SIDE	MARSHALL RD	BAY MEADOWS DR	S	1234 B6	20	30	600	3	4	1	0	0	0	0	0	600	V	32.83542	-116.76380
17-039	ALPINE BL N/SIDE	MARSHALL RD	BAY MEADOWS DR	N	1234 B6	25	30	750	1	4	1	0	0	0	0	0	750	V	32.83557	-116.76376
33-015	LAKEVIEW CROSSING	LOS COCHES	MARJAY	E-W	1232 C6	40	40	1600	1	4	1	800	0	0	0	0	800	V	32.83928	-116.90506

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)					REQUIRED MAINT.		FREQUENCY OF MAINT.		Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE				
								AREA	LINING	MAINT.	OF MAINT.																		
33-016	LOS COCHES XING	AT VIA DIEGO	INLET (PRIVATE)	N	1232 C6	100	80	8000	1	4	4	600	0	20	0	0	0	0	0	0	0	100	V	32.84003	-116.91325				
33-017	LOS COCHES XING	AT VIA DIEGO	EXHAUST (ROAD FUND)	S	1232 C6	100	80	8000	1	4	4	0	0	3000	0	0	0	0	0	0	0	1000	V	32.83972	-116.91286				
FC-011	WOODSIDE FLOOD CHNL	AT LUCKY MARKET			1271 E7	1051	5	5255	2	4	1												32.85547	-116.93425					
FC-015	GRAVES AVE	GREENFIELD DR	HART DR	W-E	1251 G3	570	33	18810	1	4	1	0	0	0	0	0	0	0	0	0	0	18810	V	32.81242	-116.96038				
FC-016	SOMMERMONT DR	SOMMERMONT DR	PEPPER DR	E	1251 H1	951	2	1902	5	4	4	0	0	0	0	0	0	0	0	0	0	1902	V	32.82433	-116.94453				
FC-020	MAPLEVIEW ST	LAUREL ST	N/O MAPLEVIEW		1232 B3	863	10	8630	1	4	1	0	0	0	0	0	0	0	0	0	0	8630	O	32.86273	-116.91956				
FC-023	PINO DR	S/O LAUREL	REOLA		1232 C5	707	3	2121	1	4	1	0	0	0	0	0	0	0	0	0	0	2121	O	32.86258	-116.91177				
FC-025	LAKEVIEW RD	ACROSS FROM 9146	LAKEVIEW DR		1232 D6	715	3	2145	1	4	1	0	0	0	0	0	0	0	0	0	0	2145	O	32.84127	-116.90426				
FC-026	CALLE LUCIA	NEXT TO 12714 LOS COCHES CT			1232 B6	200	3	600	1	4	1	0	0	0	0	0	0	0	0	0	0	600	V	32.84044	-116.91592				
FC-027	DANNY ST	HWY 67	DANNY WY		1251 F2	1385	8	11080	1	4	1	0	0	0	0	0	0	0	0	0	0	20	O	32.82141	-116.95793				
FC-029	LOS COCHES RD E	AT CALLEJA RISA			1232 D7	480	5.5	2640	1	4	1	0	0	0	0	0	0	0	0	0	0	2640	V	32.83226	-116.89952				
FC-030	RIVERSIDE DR	X FROM 11440 RIVERSIDE DR			1231 H3	209	40	8360	1	4	1	0	0	0	0	0	0	0	0	0	0	8360	O	32.86160	-116.94470				
FC-049	BRADLEY STORM CHNL	BRADLEY	END	S	1251 G2	1401	7	9807	1	4	1	0	0	0	0	0	0	0	0	0	0	9807	V	32.81927	-116.95264				
FC-051	RIVERSIDE DR	RIVERSIDE AVE	RIO CAMINO	E-W	1231 H3	1124	12	13488	1	4	1	0	0	0	0	0	0	0	0	0	0	13488	V	32.86412	-116.94056				
FC-056	LOS COCHES FLOOD CHANNEL	LOS COCHES CT	SH 67	W	1232 B6	10663	20	213260	1	4	1	0	0	0	0	0	0	0	0	0	0	53315	O	32.85071	-116.92038				
FC-085	LOS RANCHITOS RD	RANCHITOS ST	COLUMBUS ST	E	1231 F3	100	5	500	1	1	4	0	0	0	0	0	0	0	0	0	0	500	V	32.86128	-116.95975				
FC-089	COLINAS PASEO	AT CREST DR			1252 E6	25	10	250	1	1,3	2	0	250	0	0	0	0	0	0	0	0	0	V	32.78996	-116.89673				
FC-112	PINO DR, DETENTION BASIN	JULIAN AVE	RINGNECK CT		1232 C4	310	166	51460	5	4	1	0	0	0	0	0	0	0	0	0	0	0	O	32.85641	-116.90791				
FC-114	PETITE LANE	LAKESHORE DR	JULIAN AVE		1232-C3	48	38	1824	1	4	2	0	1824	0	0	0	0	0	0	0	0	0	O	32.85739	-116.91233				
								Area (SF)					1,500	2,074	3,020	0	0	100	127,258										
								Area (Acres)					0.03	0.05	0.07	0.00	0.00	0.00	2.92										
												Mitigation (Acres)				N/A				0.05	0.14	0.00	0.00	0.00	N/A				
14-014	DEHESA RD	ECCL	CUNNINGHAM	S	1252 C6	300	8	2400	2	4	1	0	0	0	0	0	0	0	0	0	2400	O	32.78739	-116.91600					
14-015	DEHESA RD	ECCL	1811 DEHESA	S	1252 C6	200	6	1200	2	4	1	0	0	0	0	0	0	0	0	0	1200	O	32.78662	-116.91449					
23-105	TIERRA DEL SOL RD	640' S/O 3 MM		W	1320 A5	12	12	144	2	4	5	0	0	0	0	0	0	0	0	0	144	O	33.00791	-116.82081					
23-106	TIERRA DEL SOL RD	640' S/O 3 MM		E	1320 A5	30	10	300	2	4	5	0	0	0	0	0	0	0	0	0	300	O	33.00791	-116.82081					
33-002	LAKE JENNINGS PARK RD	BLOSSOM VALLEY RD	JENNINGS VISTA	E	1232 F4	254	10	2540	2	4	2	0	1270	0	0	0	0	0	0	0	1270	V	32.84695	-116.88279					
33-009	LINDO LANE	AT LINDO LAKE PARK ENT.		S	1232 B4	30	8	240	2	2,3	2	0	0	0	0	0	0	0	0	0	240	O	32.85647	-116.91833					
33-010	JULIAN AVE	PETITE LN	PINO DR	S	1232 C3	350	5	1750	2	4	1	0	0	0	0	0	0	0	0	0	1750	O	32.85634	-116.91140					
33-011	LAKEVIEW RD	IDYL DR	VISTA LADERO	W	1232 C5	260	5	1300	2	2,3	1	0	0	0	0	0	0	0	0	0	1300	O	32.84572	-116.90507					
33-012	EAST LAKEVIEW	BUBBLING WELLS	EL CERRO DR	N	1232 D5	480	10	4800	2	4	1	0	0	0	0	0	0	0	0	0	4800	O	32.84310	-116.90038					
33-021	LAKEVIEW RD	AT SUNNY LANE		E	1232 C4	200	3	600	2	4	1	0	0	0	0	0	0	0	0	0	600	O	32.85575	-116.90531					
33-023	LAKESHORE DR (PRIVATE)	AT LAKEVIEW RD		N	1232 C3	400	15	6000	2	4	0	0	0	0	0	0	0	0	0	0	6000	O	32.85949	-116.90544					
33-024	WILLOW RD	AT MORENO AVE		N	1232 A1	330	20	6600	2,3	4	1	0	0	0	0	0	0	0	0	0	6600	O	32.87590	-116.92047					
33-025	MORENO AVE	AT WILLOW		E	1232 A1	400	20	8000	2,3	4	1	0	0	0	0	0	0	0	0	0	8000	O	32.87602	-116.92091					
33-026	WINTERGARDENS DR (PVT.)	AT LINDEN		E	1251 J1	100	6	600	2	4	1	0	0	0	0	0	0	0	0	0	600	O	32.82764	-116.93256					
33-027	WINTERGARDENS DR (PVT.)	LINDEN	PUEBLO	E	1251 J1	70	5	350	2	4	1	0	0	0	0	0	0	0	0	0	350	O	32.82847	-116.93117					
33-028	WINTERGARDENS BLVD	SAPOTA	GAY RIO	E	1231 J7	950	10	9500	2	4	1	0	0	0	0	0	0	0	0	0	9500	O	32.83573	-116.93287					
33-029	WINTERGARDENS BLVD	AT GAY RIO DR		E	1231 J6	125	15	1875	2	4	1	0	0	0	0	0	0	0	0	0	1875	O	32.83897	-116.93320					
33-035	WOODSIDE AVE N	RIVERFORD RD	SANTEE CL	S	1231 G4	210	8	1680	1,2	4	1	0	0	0	0	0	0	0	0	0	1680	O	32.85525	-116.94807					
33-040	LAKESIDE AVE (PVT.)	PALM ROW DR	VISTA CAMINO	N-S	1231 H2	300	8	2400	2	4	6	0	0	0	0	0	0	0	0	0	2400	O	32.86729	-116.94096					
33-041	PALM ROW DR	LAKESIDE AVE	PLAZA PASEO	W	1231 H2	310	5	1550	2	4	4	0	0	0	0	0	0	0	0	0	1550	O	32.86680	-116.94099					
33-042	PINE HURST BLVD	EUCALYPTUS HILLS DR	CAMINO DEL TIERRA	E	1211 H7	200	10	2000	2	4	1	0	0	0	0	0	0	0	0	0	2000	O	32.88203	-116.94201					
33-043	VALLEY VISTA DR	MANZANITA	JOHNSON LAKE RD	W	1211 H6	100	5	500	2	1,2	4	0	0	0	0	0	0	0	0	0	500	O	32.89043	-116.94555					
33-044	POSTHILL RD	HWY 67	POSTHILL PL	W	1211 J6	50	5	250	2	4	1	0	0	0	0	0	0	0	0	0	250	O	32.88705	-116.93421					
33-046	SUMNER AVE	AT FIRST ST		N	1251 H3	100	10	1000	5	4	1	0	0	0	0	0	0	0	0	0	1000	O	32.80976	-116.94436					
33-047	FIRST STREET	SUMNER AVE	SUMNER AVE	E	1251 H3	225	3	675	2	4	1	0	0	0	0	0	0	0	0	0	675	O	32.80942	-116.94456					

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
								Area (SF)				Area (Acres)	Mitigation (Acres)								
								58,254				0	1,270	0	0	0	0	56,984			
								1.34				0.00	0.03	0.00	0.00	0.00	0.00	1.31			
												N/A	0.03	0.00	0.00	0.00	0.00	N/A			
17-014	AURORA DR	MEDILL AVE	HOLSAFAR RD	N	1232 C7	950	6	5700	1	4	1	0	0	0	0	0	0	5700	O	32.82974	-116.90735
33-003	LAKE JENNINGS PARK RD	400' N/O BASS RD	2300' N/O BASS RD	E	1232 E4	1900	5	9500	5	4	1	0	0	0	0	0	0	9500	O	32.85605	-116.89354
33-005	LAKE JENNINGS PARK RD	JULIAN AVE	JULIAN AVE	S	1232 D3	300	10	3000	2	4	1	0	0	0	0	0	0	3000	O	32.85908	-116.90063
33-006	MAPLEVIEW ST	PINO DR	VINE ST	N	1232 C3	1825	10	18250	1,2	4	1	0	0	0	0	0	0	18250	O	32.86444	-116.91223
33-013	LAKEVIEW RD	LOS COCHES RD	MARJAY	E	1232 C6	745	10	7450	5	4	1,2	0	0	0	0	0	475	9025	V	32.83764	-116.90557

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
												0	0	0	0	0	0	0	0	0	0
33-030	WINTERGARDENS BLVD	AT GAY RIO DR		W	1231 J6	25	10	250	1	1,2	1	0	0	0	0	0	0	250	O	32.84030	-116.93361
33-032	LEMONCREST DR	ORANGE CREST	550' E/O PROSPECT	S	1231 A4	1750	5	8750	1,2	4	1	0	0	0	0	0	0	8750	O	32.84993	-116.92762
33-033	SINGLE OAK DR	LEMONCREST	ROCKCREST	W	1231 A5	60	10	600	1	4	1	0	0	0	0	0	0	600	O	32.84856	-116.92687
33-034	WOODSIDE AVE	RIVERVIEW	WINTERGARDENS	N	1231 J4	135	15	2025	2,3	4	1	0	0	0	0	0	203	1822	O	32.85548	-116.93571
33-045	PEPPER DR	PEPPER VALLEY	PEERLESS	S	1252 A1	40	5	200	1	4	1	0	0	0	0	0	0	200	O	32.82074	-116.93120
33-048	BALLANTYNE ST	GREENFIELD DR	HART DR	E	1251 F3	30	10	300	1,2	4	1	0	0	0	0	0	0	300	O	32.81209	-116.95816
33-049	GREENFIELD ACCESS	GREENFIELD DR	GRAVES AVE	S	1251 F3	345	10	3450	1	4	1	0	0	0	0	0	0	3450	O	32.81350	-116.96063
33-050	BRADLEY AVE.	GRAVES AVE.	ECCL	N	1251 G2	240	10	2400	1	4	1	0	0	0	0	0	0	0	O	32.81924	-116.95429
								Area (SF)				0	0	0	0	0	0	678	60,847		
								Area (Acres)				0	0	0	0	0	0	0.015565	1.40		
											Mitigation (Acres)										
											N/A	0.00	0.00	0.00	0.00	0.00	0.02	N/A			
								TOTAL	Area (SF)				4,547	25,642	11,795	6,246	0	2,006	307,330		
											0.10	0.59	0.27	0.14	0.00	0.05	7.06				
											0.04	0.24	0.11	0.06	0.00	0.02	2.86				
											Total Mitigation (Acres)										
											N/A	0.59	0.54	0.29	0.00	0.05	N/A				

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN CARLSBAD WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
 (1) Concrete Lines Sides and Bottom
 (2) Earth Lines Sides and Bottom
 (3) Riprap Sides, Earth Bottom
 (4) Concrete Sides, Earth Bottom
 (5) Any Other Type of Lining

- Required Maintenance Codes
 (1) SILT / SAND REMOVAL
 (2) DEBRIS REMOVAL
 (3) VEGETATION REMOVAL
 (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
 SWS = Southern Willow Scrub (2:1)
 MFS = Mulefat Scrub (2:1)
 RW = Riparian Woodland (3:1)
 DW = Disturbed Wetlands (1:1)
 FWM = Freshwater marsh (1:1)
 WUS = Water of the US (N/A)
 Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
 O = No Vegetation
 V = Vegetation
 (1) ONCE A YEAR
 (2) TWICE A YEAR
 (3) MORE THAN TWICE A YEAR
 (4) ONCE EVERY TWO YEARS
 (5) ONCE EVERY THREE YEARS
 (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE	
58-001	HARMONY GROVE RD	QUESTHAVEN	ELFIN FOREST	N	1128 H3	20	10	200	2	3	1	0	0	0	0	0	0	200	V	33.07351	-117.16433	
58-005	COUNTRY CLUB DR	AT HARMONY GROVE RD		N-S	1129 C6	60	60	3600	2	2&3	1	0	0	800	0	0	0	1000	V	33.09911	-117.13038	
58-014	N TWIN OAKS RD	50' N/O 3290		W-E	1088 G5	60	20	1200	2	4	1	200	800	0	0	0	200	0	V	33.20397	-117.16731	
58-015	BUENA CREEK RD	ORO AVO RD	SUGARBUSH	N-S	1108 E1	60	20	1200	2	3	1	0	0	0	0	0	0	1200	V	33.19024	-117.19016	
58-019	DISCOVERY ST	200' N/O SAN PABLO		E-W	1128 D2	60	75	4500	2	3	1	0	1300	0	0	200	0	3000	V	33.13055	-117.20033	
58-023	SYCAMORE DR	OLIVE ST	MULBERRY LN	W	1109 A1	1700	20	34000	2	3	1	8500	8500	8500	0	0	0	8500	V	33.18167	-117.15156	
58-024	ROBELINI DR	EL VALLE OPULENTO	250' WEST	N-S	1108 C3	60	15	900	2	3	1	0	0	0	0	0	0	900	V	33.17239	-117.21028	
58-025	S SANTA FE	BUENA CREEK	ABELIA LN	W-E	1108 C3	600	15	9000	2	3	1	0	0	0	0	0	3000	6000	V	33.17280	-117.20761	
58-026	LONE OAK RD	BUENA CREEK	75' SOUTH	N-S	1108 D2	60	10	600	2	3	1	0	0	200	0	0	400	0	V	33.18300	-117.20050	
58-034	EL CAMINO REAL	50' N/O LA ORILLA		E-W	1167 J4	60	40	2400	2	4	1	0	1200	1200	0	0	0	0	V	33.01096	-117.23948	
58-037	EL MONTEVIDEO	SAN ELIJO	500' WEST	S	1168 D1	60	30	1800	2	4	1	0	0	0	0	0	0	1800	O	33.03743	-117.19955	
58-040	QUESTHAVEN RD	275' N/O 20560 QUESTHAVEN RD		N-S	1128 J7	100	8	800	2	4	1	0	0	0	0	0	0	0	V	33.08639	-117.16469	
58-042	SOLAR LN	N TWIN OAKS	END CMR	E	1088 H7	800	30	24000	2	3	1	0	0	0	0	0	0	20000	V	33.19547	-117.16141	
58-086	RANCHO SANTA FE RD (LA BAJADA BRIDGE)	MANCHESTER AVE	EL MIRTO	N,S	1161 J1	200	5	1000	1	1	1	0	500	500	0	0	0	0	V	33.03458	-117.23669	
64-018	LAKE WOHLFORD RD	1.6 MI E/O OAKVALE		N,S	1111 B1	80	80	6400	2	4	1	0	0	0	1600	0	0	1000	V	33.17778	-116.98833	
								Area (SF)					8,700	12,300	11,200	1,600	200	3,600	43,600			
								Area (Acres)					0.20	0.28	0.26	0.04	0.00	0.08	1.00			
										Mitigation (Acres)				N/A	0.28	0.51	0.07	0.01	0.08	N/A		
FC-034	LA PLAZA DR	STORM DRAIN SYSTEM			1128 D3	2425	4	9700	1	4	4	0	0	0	0	0	0	9700	O	33.11819	-117.20669	
FC-035	LA PLAZA DR	FROM 1428 LA PLAZA	END		1108 C3	150	10	1500	1	4	4	0	0	0	0	0	0	1500	O	33.11883	-117.20744	
FC-036	LAURASHAWN NORTH	STORM DRAIN SYSTEM			1109 H2	2450	4	9800	1	4	1	0	0	0	0	0	0	9800	O	33.17692	-117.08722	
FC-038	NORTH AVE EXTENSION	FOREST DR E/O KAYWOOD			1109 J1	315	2	630	1	4	4	0	0	0	0	0	0	630	O	33.17906	-117.07897	
FC-066	EL CAMINO DEL NORTE	LAGO VISTA	LAGO LINDO	S	1148 F7	40	65	2600	1	4	1	0	2600	0	0	0	0	0	V	33.04349	-117.18940	
FC-067	RHO. SANTE FE RD	BROKEN ROCK RD	SAN MARCOS BLVD	W	1128 B2	3231	3	9693	1	4	1	0	0	0	0	0	0	9693	O	33.13050	-117.20864	
FC-088	COUNTRY CLUB DR	SURREY LN	EDEN VALLEY LN	W	1129 C3	350	12.5	4375	1	1	1	0	0	0	0	0	0	4375	O	33.11839	-117.12803	
								Area (SF)					0	2,600	0	0	0	0	35,698			
								Area (Acres)					0.00	0.06	0.00	0.00	0.00	0.00	0.82			
										Mitigation (Acres)				N/A	0.06	0.00	0.00	0.00	0.00	N/A		
58-006	NORDAHL RD	0 TO 400' N/O ROCK SPRINGS RD		W	1109 E7	400	10	4000	2	3	1	500	0	0	0	0	0	3500	V	33.14170	-117.11218	
58-007	ROCK SPRINGS RD	0 TO 250' W/O NORDAHL		N-S	1109 E7	500	10	5000	2	3	1	0	0	0	0	0	0	5000	O	33.14162	-117.11294	
58-008	ROCK SPRINGS RD	1361 ROCK SPRINGS	1431 ROCK SPRINGS	S	1109 F7	600	10	6000	2	3	1	0	0	0	0	0	0	6000	O	33.13796	-117.10917	
58-010	POINSETTIA AVE	345 POINSETTIA	GREEN MEADOW WY	S	1108 C5	300	15	4500	2	3	1	0	0	500	0	0	0	4000	V	33.16084	-117.20867	
58-012	MIMOSA AVE	530 MIMOSA	562 MIMOSA	S	1108 C5	250	15	3750	2	3	1	0	0	0	0	0	0	3750	O	33.15814	-117.21160	
58-017	MELROSE WAY	SUNSET DR.	300' E/O SUNSET	N-S	1107 E2	400	10	4000	2	3	1	0	200	0	0	0	0	3800	V	33.18223	-117.26703	
58-018	SUNSET DR	150' N/O 1426 SUNSET		E-W	1107 F2	60	20	1200	2	3	1	0	400	0	0	0	0	800	V	33.17890	-117.25813	
58-027	SARVER LN	DEER SPRINGS RD	900' NORTH	W	1088 J7	800	10	8000	2	3	1	500	0	0	0	0	0	7500	V	33.19619	-117.15189	
58-028	DEER SPRINGS RD	SARVER LN	SYCAMORE DR.	W-E	1088 J7	2500	15	37500	2	3	1	0	0	0	0	0	0	50000	O	33.18878	-117.15117	
58-038	EL VALLE OPULENTO	END COUNTY	900' WEST	W	1108 C4	900	10	9000	2	3	1	0	0	0	0	0	0	9000	O	33.17230	-117.21250	
58-039	POINSETTIA AVE	GREEN MEADOW WAY	END (CULVERT)	S	1108 C5	200	25	5000	2	3	1	0	0	0	0	0	0	5000	O	33.16128	-117.20803	
58-041	QUESTHAVEN RD	595' N/O 20560 QUESTHAVEN RD			1128 J7	100	8	800	2	4	1	0	0	0	0	0	0	0	O	33.08722	-117.16503	
58-048	HARMONY GROVE RD	1,682' N/O 6 MM		N	1149 A1	10	10	100	2	4	1	0	0	0	0	0	100	0	V	33.08819	-117.14278	
58-049	LINEA DEL CIELO	1,070' W/O LA GLORIETTA		W	1168 C4	10	2	20	2	4	1	0	0	0	0	0	0	20	O	33.01686	-117.21369	
58-050	BUENA VISTA DR	1,063' E/O KEYS PL		E	1107 H3	10	4	40	2	4	1	0	0	0	0	0	0	0	O	33.17325	-117.24544	

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Mitigation (Acres)							Veg	LATITUDE	LONGITUDE	
												Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF				
58-051	LOMA LINDA	20' N/O SAN ELIJO		N	1168 D1	10	4	40	2	4	1	0	0	0	0	0	0	0	O	33.03136	-117.20758	
58-052	PASEO DELICIAS I&O	50' W/O 6580 ADDRESS		N,S	1168 E2	20	10	200	2	4	4	0	0	0	0	0	0	0	O	33.02864	-117.19217	
58-053	QUESTHAVEN RD I&O	100' N/O FARAWAY LN		E,W	1148 J2	40	20	800	2	4	4	0	0	0	0	0	0	800	O	33.07703	-117.16414	
58-057	BUENA CREEK I&O	190' E/O TAMARA LN		N,S	1108 G1	2	2	4	2	2	1	0	0	0	0	0	4	0	V	33.18294	-117.16983	
58-058	AVOCADO DR I&O	88' S/O KURSENDA		E,W	1108 A3	2	2	4	2	2	1	0	0	0	0	0	2	2	V	33.17386	-117.22436	
58-060	FOOTHILL DR I&O	185' S/O DON'S WAY		N,S	1088 C7	2	2	4	2	1,2	1	0	0	0	0	0	0	4	V	33.19719	-117.20459	
58-061	QUESTHAVEN RD I&O	7,920' N/O FARAWAY LN		E,W	1128 H7	2	2	4	2	1,2	1	0	0	0	0	0	2	2	V	33.09389	-117.17083	
58-062	NUTMEG ST I&O	124' N/O ECHO VALLEY		E,W	1109 F4	2	3	6	2	1,2	1	0	0	0	0	0	0	6	O	33.15822	-117.10822	
								Area (SF)				1,000	600	500	0	0	108	99,184				
								Area (Acres)				0.02	0.01	0.01	0.00	0.00	0.00	2.28				
											Mitigation (Acres)											
											N/A											
58-009	POINSETTIA AVE	0 TO 150' N/O SMILAX		E	1108 C5	150	15	2250	4	3	1	0	0	0	0	0	0	2250	O	33.15863	-117.20699	
58-011	LOBELIA DR	238 LOBELIA	280 LOBELIA	S	1108 C3	400	20	8000	3	3	1	0	100	0	0	0	0	7900	V	33.16948	-117.21014	
58-016	VALLEY DR	809 VALLEY DR	SUNRISE DR	E	1088 B6	2200	15	33000	1	3	1	0	0	0	0	0	0	33000	O	33.19789	-117.21165	
58-056	PRIMROSE AVE I&O	430' N/O PLUMOSA		E,W	1108 C4	16	2	32	1	1	1	0	0	0	0	0	0	32	O	33.16542	-117.21078	
58-059	SUNSET DR I&O	150' W/O EMERALD DR.		E,W	1107 D2	1	2	2	1	2	1	0	0	0	0	0	0	2	O	33.18305	-117.27362	
58-073	SOBRE LOS CERROS I&O	410' S/O LA GRANADA		E,W	1168 C3	2	3	6	5	2	1	0	0	0	0	0	0	6	O	33.02178	-117.21375	
								Area (SF)				0	100	0	0	0	0	0	43,190			
								Area (Acres)				0	0.0022957	0	0	0	0	0	0.99			
											Mitigation (Acres)											
											N/A											
TOTAL								Area (SF)				9,700	15,600	11,700	1,600	200	3,708	221,672				
								Area (Acres)				0.22	0.36	0.27	0.04	0.00	0.09	5.09				
								Hectars				0.09	0.14	0.11	0.01	0.00	0.03	2.06				
											Total Mitigation (Acres)											
											N/A											

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN SAN DIEGUITO WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE	
38-005	MESA GRANDE RD	.2 MI W/O	3.5 MM	UNDER	409 H9	200	30	6000	2	4	1	0	0	3000	0	0	0	0	3000	V	33.16111	-116.72508
38-008	MESA GRANDE RD	.4 MI N/O	8 MM	UNDER	409 H9	150	20	3000	2	4	1	0	0	0	0	0	0	0	3000	V	33.19344	-116.77304
38-024	FARMERS RD	AT END 1.8 MI N/O	WYNOLA RD	UNDER	1136 B3	100	10	1000	2	4	1	0	0	500	0	0	0	0	500	V	33.12690	-116.60143
38-025	FARMERS RD	.7 MI N/O	WYNOLA RD	S	1136 B3	250	10	2500	2	4	1	0	0	1250	0	1250	0	0	0	V	33.11235	-116.60167
39-015	OLD JULIAN HWY	CINNAMON ROCK RD	OLD JULIAN TRAIL	S	1153 H4	25	25	625	2	2,3	4	0	0	625	0	0	0	0	0	V	33.04979	-116.78474
39-017	RAMONA ST	RAYMOND ST	H ST	E	1152 F7	25	12	300	2	4	1	0	0	0	0	0	0	300	O	33.03181	-116.87938	
39-018	RAMONA ST	RAYMOND ST	H ST	W	1152 F7	15	12	180	2	4	1	0	0	0	0	0	0	180	O	33.03181	-116.87938	
39-019	RAMONA ST	RAYMOND ST	H ST	E	1152 F7	17	12	204	2	4	1	0	0	0	0	0	0	204	V	33.03022	-116.87942	
39-031	MONTECITO RD	MAIN	ALICE	N	1152 F6	50	128	6400	2	4	3	0	0	0	0	0	3200	3200	V	33.04045	-116.88045	
39-032	MONTECITO RD	MAIN	ALICE	S	1152 F6	50	128	6400	2	4	3	0	0	0	0	0	0	6400	O	33.04017	-116.88063	
39-034	7TH ST	MAIN	OLIVE ST	W	1152 G5	50	135	6750	2	4	3	0	0	0	0	0	0	6750	V	33.04739	-116.86600	
39-035	7TH ST	MAIN	OLIVE ST	E	1152 G5	50	135	6750	2	4	3	0	0	0	0	0	0	6750	V	33.04739	-116.86600	
39-134	OLD JULIAN HWY	AT VISTA RAMONA		N	1153 B6	35	180	6300	2	4	2	0	0	0	0	0	0	6300	V	33.03689	-116.83002	
39-135	OLD JULIAN HWY	AT VISTA RAMONA		S	1153 B6	17	6	102	2	4	2	0	0	0	102	0	0	0	V	33.03678	-116.83014	
58-036	VIA DE LA VALLE	LAS PALOMAS	300' EAST	N-S	1168 C7	60	20	1200	2	3	1	0	1200	0	0	0	0	0	V	32.99130	-117.21614	
58-045	VIA DE LA VALLE	500 FEET N/O VIA	DE SANTA FE	N	1168 E3	10	4	40	2	4	1	0	0	0	0	0	0	40	V	33.01594	-117.19914	
58-046	VIA DE LA VALLE	1,350 FEET N/O VIA DE SANTA FE		N	1168 E3	10	4	40	2	4	1	0	0	0	0	0	0	40	O	33.01822	-117.19894	
								Area (SF)				47,791										
								Area (Acres)				1.10										
												Mitigation (Acres)										
												0	1,200	5,375	102	1,250	3,200	36,664				
												0.00	0.03	0.12	0.00	0.03	0.07	0.84				
												N/A	0.03	0.25	0.00	0.09	0.07	N/A				
38-009	MESA GRANDE RD	.4 MI N/O	9 MM	E	409 H9	150	5	750	1	4	1	0	0	0	0	0	0	750	V	33.19911	-116.75836	
39-014	OLD JULIAN HWY	CINNAMON ROCK RD	OLD JULIAN TRAIL	N	1153 H4	25	25	625	3	2,3	4	0	0	625	0	0	0	0	0	V	33.04979	-116.78474
39-016	OLD JULIAN HWY	VISTA RAMONA	3 MM	N	1153 C6	20	25	500	3	2,3	1	0	0	0	0	0	0	500	V	33.04104	-116.82432	
FC-032	SAN DIEGUITO RD	EAST OF EL APAJO			1168 F6	657	36	23652	1	4	4	0	0	0	0	0	0	23652	V	32.99678	-117.19129	
FC-039	RAMONA DRAINAGE DITCH	5TH ST RAMONA	12TH STREET RAMONA	VARIES	1152 H6	2593	5	12965	5	4	4	0	0	0	0	0	0	12965	V	33.04118	-116.86452	
FC-040	12TH ST STORM DRAIN	12TH ST RAMONA	END		1152 G6	259	17	4403	1	4	1	0	0	0	0	0	0	4403	V	33.03692	-116.86983	
FC-041	TAG LANE	E/OF TAG LN	LOTS 4 & 5		1152 G6	60	15	900	1	4	1	0	0	0	0	0	0	900	V	33.03670	-116.87024	
FC-043	SUBURBAN HILLS DR	SUBURBAN HILLS DR	BEAR VALLEY RD		1130 C4	429	3	1287	5	4	4	0	0	0	0	0	0	0	O	33.11214	-117.05150	
FC-063	SAN DIEGUITO RD	CALLE DEL NIDO	785' WEST		1168 E6	785	70	54950	3	4	4	0	0	0	0	0	54950	0	V	32.99501	-117.19535	
								Area (SF)				100,032										
								Area (Acres)				2.30										
												Mitigation (Acres)										
												0	0	625	0	0	54,950	43,170				
												0.00	0.00	0.01	0.00	0.00	1.26	0.99				
												N/A	0.00	0.03	0.00	0.00	1.26	N/A				
39-154	HIGHLAND VALLEY RD	27,553' W/O ARCHIE MOORE RD		E,W	1131 A3	2	2	4	2	2,3	4	0	2	0	0	0	2	0	O	33.06817	-116.99622	
39-155	HIGHLAND VALLEY RD	27,757' W/O ARCHIE MOORE RD		N,S	1150 J3	2	2	4	2	4	1	0	0	0	0	0	0	4	O	33.06819	-116.99697	
39-156	HIGHLAND VALLEY RD	27,239' W/O ARCHIE MOORE RD		N,S	1150 J3	2	2	4	2	4	1	0	0	0	0	0	0	4	O	33.06794	-116.99522	
58-035	SUN VALLEY RD	LADERA SARINA	EL CAMINO REAL	E-W	1168 A7	400	8	3200	2	3	1	0	0	0	0	0	0	3200	O	32.98939	-117.22585	
58-043	QUIET PL	QUIET HILLS	END CMR	N,S	1149 J2	30	25	750	2	4	4	0	0	0	0	0	0	0	O	33.07511	-117.08380	
58-044	DEL DIOS HIGHWAY	11,245' S/O VIA RANCHO PKWY		S	1149 A7	10	4	40	2	4	1	0	0	0	0	0	0	40	O	33.06083	-117.12444	
58-047	BEAR VALLEY PKWY	240' N/O IDAHO ST		N	1130 D3	20	6	120	2	4	1	0	0	0	0	0	0	120	O	33.11658	-117.05011	
58-054	VIA RANCHO PKWY I&O	200' E/O DEL DIOS HWY		E,W	1129-E7	10	10	100	2	4	1	0	0	90	0	0	0	10	V	33.08930	-117.11359	
58-063	BERNARDO AVE I&O	AT GAMBLE LN		N,S	1129 H6	2	2	4	2	2	1	0	0	0	0	0	0	4	O	33.09358	-117.08858	
58-064	BERNARDO AVE I&O	900' S/O OAK LN		E,W	1149 H1	1	2	2	1,2	2	1	0	0	0	0	0	0	2	O	33.08400	-117.09100	
58-070	EL VUELO I&O	3,340' E/O LA VALLE PLATEADA		E,W	1168 G2	2	3	6	2	2	1	0	0	0	0	0	0	6	O	33.02450	-117.18142	
								Area (SF)				4,234										
												0	2	90	0	0	2	3,390				

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Mitigation (Acres)							Veg	LATITUDE	LONGITUDE
												Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF			
								0.10				0.00	0.00	0.00	0.00	0.00	0.00	0.08			
												N/A	0.00	0.00	0.00	0.00	0.00	N/A			
57-003	GOPHER CANYON RD	250' W/O 3574 GC RD.		N	1068 G6	20	10	200	3	4	1	0	100	0	0	0	100	0	V	33.09457	-117.02264
58-078	EL CAMINO REAL I&O	2,840' N/O SUN VALLEY RD		E,W	1168 B6	2	2	4	1,2	1,2	1	0	0	0	0	0	0	4	O	32.99714	-117.22492
58-081	CALZADA DEL BOSQUE I&O	65' W/O VIA DE LA VALLE		N,S	1168 B5	2	3	6	1	1,2	1	0	0	0	0	0	0	6	O	33.00494	-117.20870
								Area (SF)				0	100	0	0	0	100	10			
								Area (Acres)				0	0.0022957	0	0	0	0.002296	0.00			
												N/A	0.00	0.00	0.00	0.00	0.00	N/A			
								TOTAL Area (SF)				0	1,302	6,090	102	1,250	58,252	83,234			
								Area (Acres)				0.00	0.03	0.14	0.00	0.03	1.34	1.91			
								Hectars				0.00	0.01	0.06	0.00	0.01	0.54	0.77			
												N/A	0.03	0.28	0.00	0.09	1.34	N/A			

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN PENASQUITOS WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
	No cleaning sites in this watershed																				

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
- (1) Concrete Lines Sides and Bottom
 - (2) Earth Lines Sides and Bottom
 - (3) Riprap Sides, Earth Bottom
 - (4) Concrete Sides, Earth Bottom
 - (5) Any Other Type of Lining

- Required Maintenance Codes
- (1) SILT / SAND REMOVAL
 - (2) DEBRIS REMOVAL
 - (3) VEGETATION REMOVAL
 - (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
- SWS = Southern Willow Scrub (2:1)
 - MFS = Mulefat Scrub (2:1)
 - RW = Riparian Woodland (3:1)
 - DW = Disturbed Wetlands (1:1)
 - FWM = Freshwater marsh (1:1)
 - WUS = Water of the US (N/A)
 - Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
- O = No Vegetation
 - V = Vegetation
 - (1) ONCE A YEAR
 - (2) TWICE A YEAR
 - (3) MORE THAN TWICE A YEAR
 - (4) ONCE EVERY TWO YEARS
 - (5) ONCE EVERY THREE YEARS
 - (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

O = No Vegetation
V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE
--------	-------------	------------------	-----	----------------	--------------	--------------	-------------	------	--------	-----------------	---------------------	-----------	--------	--------	--------	-------	-------	--------	-----	----------	-----------

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN SWEETWATER WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
MFS = Mulefat Scrub (2:1)
RW = Riparian Woodland (3:1)
DW = Disturbed Wetlands (1:1)
FWM = Freshwater marsh (1:1)
WUS = Water of the US (N/A)
Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE						
14-009	FUERTE DR	E / DAMON LN		N,S	1271 H3	10	10	100	2	4	4	0	0	75	0	0	0	25	V	32.76220	-116.94275						
14-016	WILLOW GLEN DR	AT DEHESA RD		N,S	1252 F6	300	10	3000	2	4	5	0	0	0	300	0	0	2700	V	32.78819	-116.88851						
14-017	WILLOW GLEN DR	AT 1945		S	1272 F2	100	4	400	2	4	1	0	0	0	0	0	0	400	V	32.76594	-116.88430						
14-018	WILLOW GLEN DR	AT E COUNTY MATERIALS		N,S	1272 F2	300	15	4500	2	4	5	0	0	0	0	0	0	4500	O	32.76240	-116.89009						
14-028	JAMUL DR (DIP)	N/W OF YUCCA		E,W	1272 H7	20	30	600	2	4	5	0	0	0	0	0	0	600	V	32.72664	-116.87000						
14-033	HILLSDALE RD	E/O JALISCO RD		N,S	1272 B3	20	15	300	2	4	1	0	0	225	0	0	0	75	V	32.76210	-116.92532						
14-036	SUNDALE RD	AT HOLLOW PL		N,S	1272 A2	20	15	300	2	4	1	0	150	0	0	0	150	0	V	32.76431	-116.92673						
14-040	CHALLENGE BLVD	AT VISTA WAY			1271 E4	20	10	200	2	4	6	0	0	0	0	0	0	200	V	32.75555	-116.97221						
14-041	LORENA LANE	FUERTE DR	NOLAN PL	N	1271 H2	15	10	150	2	4	1	0	0	0	0	0	0	150	V	32.76222	-116.94931						
17-029	WARFIELD WAY	HARBISON CANYON RD	SILVERBROOK DR	N	1253 C2	100	20	2000	2	3	4	2000	0	0	0	0	0	0	V	32.81780	-116.83155						
FC-001	WILLOW ST	BONITA RD	SWEETWATER RD	W	1310 F3	450	20	9000	2	4	1	1000	2000	0	0	0	4000	2000	V	32.65757	-117.04114						
FC-061	BROADWAY	506' DOWNSTREAM FROM FAIRWAY		S	1270 J5	100	14	1400	2	4	1	0	0	0	0	0	0	0	V	32.75022	-117.01386						
FC-062	BROADWAY	640' DOWNSTREAM FROM FAIRWAY		S	1270 J5	854	4	3416	2	4	1	0	0	0	0	0	0	0	V	32.74997	-117.01417						
FC-077	JAMACHA BLVD	9749 JAMACHA BLVD	LA PRESA ST	S	1291 C4	40	10	400	2	4	4	0	400	0	0	0	0	0	V	32.70778	-116.98833						
FC-078	SAN DIEGO ST	JAMACHA BLVD	LA PRESA ST	S	1291 C4	40	10	400	2	4	4	0	0	0	0	0	0	400	V	32.70499	-116.98929						
FC-094	VIA SEFTON	AT CALLE TRUCKSESS			1271 J4	40	24	960	2	4	4	480	0	0	0	0	480	0	V	32.75308	-116.94025						
FC-097	JAMACHA RD	AT CHASE AVE			1272 A2	400	32	12800	2	4	1	0	12800	0	0	0	0	0	V	32.76964	-116.92763						
FC-113	LAMAR ST	LAMAR	COUNTY PARK	LAMAR	1271 A6	335	25	8375	2	4	5	100	100	0	0	0	0	0	V	32.73872	-117.00936						
FC-124	HELIX ST	WEBER CT	LAMAR ST		1271 B6	280	6	1680	1	4	1	0	0	0	0	0	0	0	O	32.74033	-116.99861						
FC-125	CENTRAL AVE	BELLE BONNIE BRAE	UPSTREAM		1311 A2	205	32	6560	4	4	2	0	0	0	0	0	6560	0	V	32.67172	-117.01259						
FC-126	HILLSDALE RD	HILLSDALE LN		JALISCO RD	1272 B3	180	356	64080	2	4	2	0	1500	1500	0	0	0	0	V	32.76183	-116.92533						
FC-127	HWY 94 CAMPO RD	JAMACHA RD	SINGER LN.	E	1271 J6	40	100	4000	3	4	1	0	4,000	0	0	0	0	0	V	32.73922	-116.94264						
								Area (SF)					124,621					3,580	20,950	1,800	300	0	11,190	11,050			
								Area (Acres)					2.86					0.08	0.48	0.04	0.01	0.00	0.26	0.25			
												Mitigation (Acres)				N/A				0.48	0.08	0.01	0.00	0.26	N/A		

15-011	BARBIC CT	AT KENWOOD DR		E-W	1271 C5	32	40	1280	1	4	1	0	0	0	0	0	0	1280	V	32.74533	-116.99139
15-012	KENWOOD DR	SUMMERFIELD DR	ANDREEN ST	N-S	1271 C5	75	43	3225	1	4	1	0	0	0	0	0	0	3225	O	32.74480	-116.99405
15-058	HARNESS ST	CANYON RD	SWEETWATER LN	S	1291 B2	150	6	300	1,2	4	1	0	0	0	0	0	0	660	V	32.71847	-117.00429
15-060	KENWOOD DR	SR 94 OFF RAMP	SUMMERFIELD ST		1271 C5	1100	65	71500	3	4	4	0	0	30	0	0	0	71470	V	32.74533	-116.99163
15-061	BONITA RD	SWEETWATER RD	SAN MIGUEL RD	E	1310 J1	575	10	4750	4	4	1	0	0	0	0	0	0	0	O	32.67650	-117.01678
FC-002	SP. VLY/C. DE ORO CREEK	HELIX ST	SWEETWATER PL	E-W	1271 B5	5391	18	97038	1	4	1	0	0	0	0	0	0	97038	V	32.73496	-117.00876
FC-004	DAWSONIA ST	DAWSONIA ST	1,652' EAST	W	1310 J2	1652	22	36344	1	4	1	0	0	0	0	0	0	36344	O	32.66823	-117.01960
FC-006	PALO CT. STORM DRAIN	AT BONITA MESA RD		N	1310 E4	294	3	882	1	4	4	0	0	0	0	0	0	882	O	32.65547	-117.05875
FC-007	BONITA GLEN TERRACE	STORM DRAIN		N	1310 J2	462	2	924	1	4	4	0	0	0	0	0	0	924	O	32.66744	-117.02183
FC-008	ROSEDALE PLACE	ROSEDALE	END	S	1271 A7	180	5	900	1	4	1	0	0	0	0	0	0	900	O	32.73527	-117.00495
FC-054	ELKELTON BLVD	ELKELTON BLVD	CARLSBAD ST.	E-W	1290 J3	400	2	800	1	4	1	0	0	0	0	0	0	800	O	32.71476	-117.01855
FC-055	RUXTON ST	SP. VALLEY CO. PARK	PARKS SECTION	N-S	1291 A4	308	4	1232	1	4	4	0	0	0	0	0	0	1232	O	32.70700	-117.00628
FC-057	WIPPOORWILL LN	WIPPOORWILL LN	BRAM AVE.	N-S	1310 H1	207	3	621	1	4	1	0	0	0	0	0	0	621	O	32.67143	-117.02807
FC-058	LELAND ST	LELAND ST	GILLESPIE DR.	E-W	1291 A3	300	14	4200	1	4	1	0	0	0	0	0	0	4200	V	32.71290	-117.00649
FC-059	BROADWAY	FAIRWAY DR	SWEETWATER RD.	S	1270 J5	164	5	820	1	4	1	0	0	0	0	0	0	820	V	32.74693	-117.01560
FC-060	BROADWAY	100' DOWNSTREAM FROM FAIRWAY		S	1270 J5	978	5	4890	1	4	1	0	0	0	0	0	0	4890	V	32.75103	-117.01289
FC-070	PUTTER DR	SWEETWATER RD	BONITA MESA RD	W	1310 D4	16	5	80	1	4	4	0	0	0	0	0	0	80	V	32.64714	-117.06317
FC-071	ORCHARD HILL RD	SWEETWATER RD	BARRINGTON CT	E	1310 H2	60	25	1500	1&2	4	1	0	0	0	0	0	0	1500	V	32.66861	-117.03149
FC-079	ALACENA CT	COSTA LAGO ST	SWEETWATER RESERVOIR	S	1291 D3	40	25	1000	1&2	4	4	0	0	0	0	0	0	1000	V	32.70736	-116.98598
FC-080	AVENIDA ACERO	MARIA ST	GRAND AVE	E	1291 C4	40	15	600	1&2	4	4	0	600	0	0	0	0	0	V	32.70302	-116.99479

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

Lining Codes

- (1) Concrete Lines Sides and Bottom
- (2) Earth Lines Sides and Bottom
- (3) Riprap Sides, Earth Bottom
- (4) Concrete Sides, Earth Bottom
- (5) Any Other Type of Lining

Required Maintenance Codes

- (1) SILT / SAND REMOVAL
- (2) DEBRIS REMOVAL
- (3) VEGETATION REMOVAL
- (4) REMOVAL OF ALL THE ABOVE

Vegetation Codes (Mitigation Ratio)

- SWS = Southern Willow Scrub (2:1)
- MFS = Mulefat Scrub (2:1)
- RW = Riparian Woodland (3:1)
- DW = Disturbed Wetlands (1:1)
- FWM = Freshwater marsh (1:1)
- WUS = Water of the US (N/A)
- Arundo = Arundo Donax (N/A)

FREQUENCY OF MAINT. CODES

- (1) ONCE A YEAR
- (2) TWICE A YEAR
- (3) MORE THAN TWICE A YEAR
- (4) ONCE EVERY TWO YEARS
- (5) ONCE EVERY THREE YEARS
- (6) ONCE EVERY FIVE YEARS OR LONGER

- O = No Vegetation
- V = Vegetation

SITE #	STREET NAME	LOCATION BETWEEN		AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE			
FC-086	BANCROFT DR	OLIVE DR	LAMAR ST		W	1271 A6	160	30	4800	5	4	4	0	4800	0	0	0	0	0	0	V	32.74912	-117.00148		
FC-087	BANCROFT DR	LOWER END	LAMAR ST		W	1271 A6	40	30	1200	3	4	4	0	1200	0	0	0	0	0	0	V	32.73880	-117.00586		
FC-091	SUNRISE VALLEY RD	ROLLING HILLS RD	RANCH RD			1271 H2	600	4	2400	1	4	4	0	0	0	0	0	0	2400	0	V	32.76983	-116.94886		
FC-093	FURY LANE	CALLE FREDERICO	WEIGHORST WAY			1271 J4	30	20	600	5	4	5	0	0	600	0	0	0	0	0	V	32.75153	-116.93967		
FC-095	WIEGHORST WAY	CALLE ALBARA	CL CORTEZ			1271 J3	50	30	1500	3	1,3	4	0	750	750	0	0	0	0	0	V	32.75758	-116.93569		
FC-098	WIND RIVER RD	CACHE CREEK	HILLSDALE			1272 B3	414	12	4968	1	4	1	0	0	0	0	0	0	4968	0	V	32.76068	-116.91777		
FC-099	DOLORES ST	S. CORDOBA	CAMPO RD			1271 D5	58	18	1044	1	4	4	0	0	0	0	0	0	1044	0	O	32.74747	-116.98072		
FC-102	GRANDVIEW DR	AT JEFFER LN				1271 G3	40	10	400	5	4	4	0	0	0	0	0	0	400	0	O	32.76406	-116.99058		
FC-103	CENTINELLA DR	CALAVO DR	RANCHO RD			1271 E4	55	10	550	5	4	4	0	0	0	0	0	0	550	0	O	32.75297	-116.96898		
FC-104	GRANDVIEW DR	AT MACRONALD				1271 C3	75	20	1500	1,2	4	4	0	0	0	0	0	0	1500	0	O	32.76156	-116.99275		
FC-105	AVENIDA GREGORY	VISTA DEL SOL	TROPICO			1271 C3	215	48	10320	1	4	2	0	0	0	0	0	0	10320	0	O	32.75889	-116.98776		
FC-106	TROPICO DR	AT MACRONALD				1271 C3	599	3	1797	1	4	4	0	0	0	0	0	0	1797	0	O	32.75872	-116.99178		
FC-107	SOUTH BONITA ST	AT DOLORES				1271 D5	525	15	7875	2,5	4	1	0	0	0	0	0	0	7875	0	O	32.74706	-116.98331		
FC-108	JAMACHA BLVD	AT DOUBLETREE				1271 G7	656	25	16400	1	4	1	0	0	0	0	0	0	16400	0	O	32.72879	-116.96141		
FC-110	SWEETWATER SPRINGS BLVD	AT AUSTIN DR				1271 E7	631	16	10096	1	4	1	0	0	0	0	0	0	10096	0	O	32.73224	-116.97430		
FC-119	CAMINO PAZ	CARTHAY CIR	BROOKSIDE CIR			1271 B4	450	4	1800	1	4	1	0	0	0	0	0	0	0	0	O	32.75305	-116.99852		
FC-120	CAMINO PAZ	CARTHAY CIR	CAMPO RD			1271 B4	100	4	400	1	4	1	0	0	0	0	0	0	0	0	O	32.75150	-116.99950		
FC-123	CAMPO ROAD	CITRADORA DR	CAMINO PAZ			1271 B4	200	15	3000	3	4	1	1000	0	0	0	0	0	2000	0	V	32.75075	-117.00036		
									Area (SF)				1,000	7,350	1,380	0	0	2,000	285,216						
									Area (Acres)				0.02	0.17	0.03	0.00	0.00	0.05	6.55						
												Mitigation (Acres)				N/A	0.17	0.06	0.00	0.00	0.05	N/A			
14-008	FUERTE DR	E/O LORENA LN			N,S	1271 H3	30	10	300	2	3	5	0	0	0	0	0	0	300	0	O	32.76237	-116.95001		
14-010	FUERTE DR	530' S/O SHADOWGLEN			E,W	1271 J2	350	10	3500	2	4	5	0	0	0	0	0	0	3500	0	O	32.76536	-116.94137		
14-011	FUERTE DR	CHASE LN			N	1271 J2	100	6	600	2	4	1	0	0	0	0	0	0	600	0	O	32.76957	-116.93823		
14-032	HILLSDALE RD	E/O JAMACHA RD (SH54)			N,S	1272 A3	300	6	1800	2	4	4	0	0	0	0	0	0	1800	0	O	32.76215	-116.92617		
14-042	MEADOW VIEW RD	AT MEADOW CREEK				1271 H3	20	10	200	2	4	6	0	0	0	0	0	0	200	0	O	32.76072	-116.95211		
15-021	JAMACHA BLVD	RUXTON AVE	THAYER DR		E-W	1291 B3	515	22	11330	2	4	2	0	11330	0	0	0	0	0	0	V	32.70761	-117.00486		
									Area (SF)				0	11,330	0	0	0	0	6,400						
									Area (Acres)				0.00	0.26	0.00	0.00	0.00	0.00	0.15						
												Mitigation (Acres)				N/A	0.26	0.00	0.00	0.00	0.00	N/A			
14-005	FUERTE DR	ALTA RICA	CRESTLAND		N,S	1271 E2	1000	2	2000	5	1	6	0	0	0	0	0	0	2000	0	O	32.76607	-116.97020		
14-006	FUERTE DR	CALAVO	AVOCADO			1271 F2	1000	2	2000	5	1	6	0	0	0	0	0	0	2000	0	O	32.76457	-116.96266		
14-012	FUERTE DR	SHADOW KNOLLS	CHASE		S	1272 A2	150	3	450	1	3	5	0	0	0	0	0	0	450	0	O	32.76930	-116.93317		
15-032	PROCTOR VALLEY RD	SAN MIGUEL RD	JONEL WAY		E-W	1311 B1	38	18	684	4	3	1	0	684	0	0	0	0	0	0	V	32.67793	-117.00064		
FC-005	BONITA GLEN TERRACE	STORM DRAIN			W	1310 J2	83	2	166	1	4	4	0	0	0	0	0	0	166	0	O	32.66519	-117.02061		
									Area (SF)				0	684	0	0	0	0	4,616						
									Area (Acres)				0	0.0157025	0	0	0	0	0.11						
												Mitigation (Acres)				N/A	0.02	0.00	0.00	0.00	0.00	N/A			
									TOTAL	Area (SF)				4,580	40,314	3,180	300	0	13,190	307,282					
									Area (Acres)				0.11	0.93	0.07	0.01	0.00	0.30	7.05						
									Hectars				0.04	0.37	0.03	0.00	0.00	0.12	2.85						
												Total Mitigation (Acres)				N/A	0.93	0.15	0.01	0.00	0.30	N/A			

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN OTAY WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
 (1) Concrete Lines Sides and Bottom
 (2) Earth Lines Sides and Bottom
 (3) Riprap Sides, Earth Bottom
 (4) Concrete Sides, Earth Bottom
 (5) Any Other Type of Lining

- Required Maintenance Codes
 (1) SILT / SAND REMOVAL
 (2) DEBRIS REMOVAL
 (3) VEGETATION REMOVAL
 (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
 SWS = Southern Willow Scrub (2:1)
 MFS = Mulefat Scrub (2:1)
 RW = Riparian Woodland (3:1)
 DW = Disturbed Wetlands (1:1)
 FWM = Freshwater marsh (1:1)
 WUS = Water of the US (N/A)
 Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
 O = No Vegetation
 V = Vegetation
 (1) ONCE A YEAR
 (2) TWICE A YEAR
 (3) MORE THAN TWICE A YEAR
 (4) ONCE EVERY TWO YEARS
 (5) ONCE EVERY THREE YEARS
 (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE		
14-022	OTAY LAKES RD	1.5 MI W/O 8 MILE MARKER		N,S	1293 G6	20	20	400	2	4	5	0	0	0	0	0	0	400	O	32.64368	-116.87038		
14-026	HONEY SPRINGS RD (DIP)	UNNAMED F20C	DEERHORN VALLEY RD	E,W	1294 C7	20	20	400	2	4	6	0	0	0	0	0	200	200	V	32.67267	-116.76509		
14-027	HONEY SPRINGS RD (DIP)	W/O DEERHORN VALLEY RD		E,W	1294 D7	20	20	400	2	4	6	0	0	400	0	0	0	0	V	32.67575	-116.75644		
								Area (SF)			1,200												
								Area (Acres)			0.03												
												Mitigation (Acres)											
												0	0	400	0	0	200	600					
												0.00	0.00	0.01	0.00	0.00	0.00	0.01					
												N/A	0.00	0.02	0.00	0.00	0.00	N/A					
								TOTAL		Area (SF)		1,200											
								Area (Acres)		0.03													
								Hectars		0.01													
												Total Mitigation (Acres)											
												0	0	400	0	0	200	600					
												0.00	0.00	0.01	0.00	0.00	0.00	0.01					
												0.00	0.00	0.00	0.00	0.00	0.00	0.01					
												N/A	0.00	0.02	0.00	0.00	0.00	N/A					

RGP 53 SITES PROPOSED FOR MAINTENANCE 2010-2011 IN TIJUANA WATERSHED

Type 1: Stream or carrying Stream Flows, natural lined
Type 2: Stream or carrying Stream Flows, improved
Type 3: Roadside ditch, natural lined
Type 4: Roadside ditch, improved
Type 5: Brow Ditch

- Lining Codes
 (1) Concrete Lines Sides and Bottom
 (2) Earth Lines Sides and Bottom
 (3) Riprap Sides, Earth Bottom
 (4) Concrete Sides, Earth Bottom
 (5) Any Other Type of Lining

- Required Maintenance Codes
 (1) SILT / SAND REMOVAL
 (2) DEBRIS REMOVAL
 (3) VEGETATION REMOVAL
 (4) REMOVAL OF ALL THE ABOVE

- Vegetation Codes (Mitigation Ratio)
 SWS = Southern Willow Scrub (2:1)
 MFS = Mulefat Scrub (2:1)
 RW = Riparian Woodland (3:1)
 DW = Disturbed Wetlands (1:1)
 FWM = Freshwater marsh (1:1)
 WUS = Water of the US (N/A)
 Arundo = Arundo Donax (N/A)

- FREQUENCY OF MAINT. CODES
 O = No Vegetation
 V = Vegetation
 (1) ONCE A YEAR
 (2) TWICE A YEAR
 (3) MORE THAN TWICE A YEAR
 (4) ONCE EVERY TWO YEARS
 (5) ONCE EVERY THREE YEARS
 (6) ONCE EVERY FIVE YEARS OR LONGER

SITE #	STREET NAME	LOCATION BETWEEN	AND	SIDE (N,S,E,W)	THOS. COORD.	LENGTH (FT.)	WIDTH (FT.)	AREA	LINING	REQUIRED MAINT.	FREQUENCY OF MAINT.	Arundo SF	FWM SF	SWS SF	MFS SF	RW SF	DW SF	WUS SF	Veg	LATITUDE	LONGITUDE						
23-178	OLD HWY 80	INLET & OUTLET, 600' E/O 24 MM		N	1298 J5	70	3	210	2	4	5	0	0	0	0	0	0	210	V	32.67608	-116.32947						
23-188	OLD HWY 80	1,530' N/O MP 16		N,S	430 B7	130	5	650	2	4	6	0	0	0	0	0	0	0	V	32.72333	-116.43417						
23-189	OLD HWY 80	1,550' E/O MPT 18.5		N,S	430 B7	485	10	4850	2	4	6	0	0	0	0	0	0	0	V	32.71917	-116.39416						
23-192	OLD HWY 80	AT MPT 9		N	430 A6	270	6	1620	2	4	5	0	0	0	0	0	1620	0	V	32.78350	-116.49486						
23-196	OAK DR	AT MOLCHAN DR		N	1297 F5	50	5	250	2	4	4	0	0	0	0	0	0	250	O	32.67933	-116.50539						
38-043	CALLE DEL BOSQUE	ROCKY PASS	SPRING RD	UNDER	1237 C6	200	100	20000	2	4	1	0	0	15000	0	0	0	5000	V	32.82381	-116.52081						
												Area (SF)			27,580			0	0	15,000	0	0	1,620	5,460			
												Area (Acres)			0.63			0.00	0.00	0.34	0.00	0.00	0.04	0.13			
														Mitigation (Acres)			N/A	0.00	0.69	0.00	0.00	0.04	N/A				
23-003	FOREST GATE RD	968 FOREST GATE	HIWAY 94	N	430 B10	702	5	3510	1	4	4	0	0	0	0	0	0	3510	O	32.60600	-116.47186						
23-052	MILLER VALLEY RD	815' N/O CAMINO TRES AVES		W	1299 A1	21	3	63	2	4	5	0	0	0	0	0	0	63	O	32.70636	-116.38800						
23-053	MILLER VALLEY RD	815' N/O CAMINO TRES AVES		E	1299 A1	21	3	63	2	4	5	0	0	0	0	0	0	63	O	32.70636	-116.38800						
23-054	CAMINO TRES AVES	160' W/O MILLER VLY RD	(PRIVATE)	N	1299 A1	50	15	750	2	4	6	0	0	0	0	0	0	750	O	32.70527	-116.39070						
23-056	CAMINO TRES AVES	AT MILLER VALLEY RD	(PRIVATE)	S	1299 A1	45	3	135	2	4	4	0	0	0	0	0	0	135	O	32.70439	-116.38922						
23-109	OAK DRIVE	AT QUAIL DR		S	1297 F5	240	5	1200	2	4	4	0	0	0	0	0	0	1200	O	32.67971	-116.50436						
23-110	OAK DRIVE	AT MOLCHAN DR		S	1297 F5	60	5	300	2	4	4	0	0	0	0	0	0	90	O	32.67928	-116.50542						
23-111	MOLCHAN DR	INLET AND OUTLET	45' S/O CANADIAN HONKER	E, W	1297 F6	60	3	180	2	4	4	0	0	0	0	0	0	180	O	32.67803	-116.50542						
23-113	UNNAMED F-57	1866' W/O HWY 94		N	430 B10	15	4	60	2	4	4	0	0	0	0	0	0	60	O	32.62667	-116.46278						
23-114	UNNAMED F-57	2188' W/O HWY 94		N	430 B10	50	4	200	2	4	4	0	0	0	0	0	0	200	O	32.62583	-116.46278						
23-139	OLD HWY 80	275' E/O 15.5 MM		N	430 B7	36	7	252	2	4	4	0	0	0	0	0	0	252	O	32.72200	-116.44656						
23-142	OLD HWY 80	2,165' E/O 15.5 MM		N	430 B7	20	6	120	2	4	4	0	0	0	0	0	0	120	O	32.72333	-116.44092						
												Area (SF)			6,833			0	0	0	0	0	0	6,623			
												Area (Acres)			0.16			0.00	0.00	0.00	0.00	0.00	0.00	0.15			
														Mitigation (Acres)			N/A	0.00	0.00	0.00	0.00	0.00	N/A				
23-141	OLD HWY 80	1,525' E/O 15.5 MM		N	430 B7	25	12	300	2	4	4	0	0	0	0	0	0	300	O	32.72344	-116.44300						
												Area (SF)			300			0	0	0	0	0	0	300			
												Area (Acres)			0.01			0	0	0	0	0	0	0.01			
														Mitigation (Acres)			N/A	0.00	0.00	0.00	0.00	0.00	N/A				
												TOTAL	Area (SF)			34,713			0	0	15,000	0	0	1,620	12,383		
												Area (Acres)			0.80			0.00	0.00	0.34	0.00	0.00	0.04	0.28			
												Hectars			0.32			0.00	0.00	0.14	0.00	0.00	0.02	0.12			
														Total Mitigation (Acres)			N/A	0.00	0.69	0.00	0.00	0.04	N/A				