

1845 OAK ROAD PROPERTY
(55 NON-NATIVE TREES)

TREE REPORT

RICHARD W. CAMPBELL
TREE PRESERVATION SPECIALIST
CONSULTING ARBORIST

TABLE OF CONTENTS

REPORT TITLE (OVERLEAF)

REPORT TEXT

TREE EVALUATION SUMMARY

TREE REPLACEMENT VALUES

PHOTO LOG

TREE (SURVEY) MAP

NON-NATIVE TREE REPORT
1845 OAK ROAD
September 16, 2022

Point View Land Consulting, LLC
1064 Point View Street
Los Angeles, California. 90035

Attn.: Lenny Dunn

SUBJECT SITE:

MATURE NON-NATIVE TREE REPORT

FOR TREES AT 1845 OAK ROAD
IN THE CITY OF SIMI VALLEY, CALIFORNIA

GENERAL STATEMENT

On June 10, 2022 and September 9, 2022, a Tree "Survey" was conducted at the Subject Site. A ground level field inventory of external details (caliper size, general health, physical and aesthetic character), were recorded based upon the existing site conditions and the WHA Architects Conceptual Site Plan and Alta Title Survey #CVEN-165. Fifty-two (52) Non-Native on-site and directly-adjacent off-site, as well as three (3) unaffected off-site Oak Trees were evaluated for their present condition based on City's requirements. The results of the "Survey" are shown on the attached Tree Evaluation Summary and as outlined herein. The trees in the Tree Evaluation Summary were identified as one (1) *Acer saccharinum*, four (4) *Cinnamomum camphora*, five (5) *Cupressus arizonica*, three (3) *Fraxinus uhdei*, one (1) Genus anonymous, one (1) *Juniperus chinensis* "Torulosa," one (1) *Ligustrum texanum*, two (2) *Liquidambar styraciflua*, two (2) *Morus alba*, one (1) *Percia americana*, sixteen (16) *Pinus canariensis*, one (1) *Pinus halepensis*, one (1) *Platanus racemosa*, one (1) *Quercus agrifolia*, two (2) *Quercus lobata*, seven (7) *Sequoia sempervirens* and six (6) *Ulmus parvifolia* Trees at the property.

PURPOSE AND SCOPE

The purpose and scope of this Report, in accordance with the City of Simi Valley Municipal Code, Article 15, :The Preservation, Cutting and Removal of Mature Trees, is to identify Mature non-Native Trees (Trees with a diameter of 9½" or 72" of trunk area and greater, at 4'-6" above grade) and evaluate their present condition. A report on impacts, if known, and proposed mitigation measures is required or any submittal to the City for review by The Environmental Services Department, if any work is planned to take place within a property proposed for development." The Environmental Services Department also requires that any of-site Mature Tree, within 20' beyond the Project boundary, be located on the Architect/Civil Plan(s).

SITE CONDITIONS

The former Private School Site is located at 1845 Oak Road, which is east of the Yosemite Avenue and E. Los Angeles Avenue intersection in the east Los Angeles Avenue Corridor of the City of Simi Valley. The fragmented property is located along Oak Road with commercial properties located to the north, east and west, multi-family units to the west, a Mobile Home Park is adjacent to the south and across Oak Road to the east and a private residential property to the south.

The forty-four (44) Mature Non-Native Trees are positioned on the property, seven (7) Mature Non-Native and three (3) Native Oak Trees are located off-site-adjacent. The existing property planting areas appear to be un-maintained and most of the Trees show effects of the neglect and the recent drought conditions, although some of the trees have somehow survived the neglect and drought conditions. Seven (7) off-site-adjacent Mature Trees (Oaks and Non-Native) are located in the adjacent Mobile Home Park, one (1) on a private residential property to the south and two (2) along the east side of Oak Road. Most of the Trees have some moderate to extreme pruning (topping and stub-cuts for utility line clearance), some have broken branches and a couple have significant leans. All of the condition factors have been incorporated into the Tree Evaluation Summary and Tree Replacement Appraisal Value Charts.

Because of the Architect's proposed building footprint, parking and ingress/egress, all forty-four (44) of the on-site mature non-native trees are proposed to be removed. Eleven (11) mature native and non-native trees, to be preserved-in-place, are generally located closest to the south and east boundaries. Due to the poor conditions of many of the Trees and the lack of planting space to relocate these forty-four (44) Removal Trees to on-site locations, their loss is proposed to be mitigated by planting new Non-Native Trees in the limited planter spaces proposed on the WHA Conceptual Site Plan. Mitigation Trees are proposed to be included on any Landscape Architectural Plan to be submitted to the City at a later date.

The replacement value of the existing mature trees, as per the City of Simi Valley Guidelines for TREE REPORTS for Mature Trees, are included on the attached Replacement Value form. The existing Mature Non-Native (fifty-two) and Native Trees (three) "Surveyed," evaluated and "valued" at the Site, are included herein, on the attached Tree Evaluation Summary chart, the Tree Replacement Appraisal Value chart and as shown on the Tree (survey) Map.

Please review this Summary Tree Report, the Tree Evaluation Summary chart, the Tree Replacement Appraisal Value chart, Photo Logs and Tree (survey) Map and submit your questions and/or comments to:

Richard W. Campbell, ASLA, BSLA
Post Office Box 6192 (805) 375-1010
Thousand Oaks, California 91359
www.richardwcampbellasla.com

Cordially,

Richard W. Campbell, ASLA, BSLA
Tree Preservation Consulting Arborist

**MATURE NON-NATIVE
TREE EVALUATION SUMMARY**

TREE EVALUATION SUMMARY

1845 OAK ROAD-SIMI VALLEY, CA

55 NATIVE AND NON-NATIVE TREES

TREE TAG NUMBERS = SVCT-1 THRU SVCT-55

TREE NO.	BOTANICAL NAME	COMMON NAME	TRUNK DIA(S) IN INCHES	CANOPY SPREAD	HT± IN FEET	H'LTH	AESTH	NOTES & REMARKS/TREATMENT
SVCT-1	GENUS ANONYMOUS	BLUEBERRY TREE	15, (3) 12, 8 (TOTAL = 59")	30'-40'	40	C+	C+	OFF-SITE AND RECOMMENDED FOR PROTECTION-IN-PLACE
SVCT-2	PINUS CANARIENSIS	CANARY ISLAND PINE	16	10'-18'	18	C-	D+	OFF-SITE AND HAS BEEN TOPPED BUT RECOMMENDED FOR PROTECTION-IN-PLACE
SVCT-3	JUNIPERUS CHINENSIS TORULOSA	TWISTED JUNIPER	16	16'-18'	28	C-	D+	OFF-SITE AND TOPPED BUT RECOMMENDED FOR PROTECTION-IN-PLACE
SVCT-4	LIQUIDAMBAR STYACIFLUA	SWEET GUM	12 ½	20'-24'	40	C-	B	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-5	LIQUIDAMBAR STYACIFLUA	SWEET GUM	10 ¾	12'-18'	38	C-	B	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-6	ACER SACCHARUM	SUGAR MAPLE	24	20'-30'	36	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-7	ULMUS PARVIFOLIA SEMPERVIRENS	EVERGREEN ELM	23	20'-30'	45	C	B	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-8	CINNAMOMUM CAMPHORA	CAMPHORA TREE	11	16'-18'	18	D+	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-9	CINNAMOMUM CAMPHORA	CAMPHORA TREE	14 ½	16'-18'	16	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-10	CINNAMOMUM CAMPHORA	CAMPHORA TREE	9 ¾	12'-14'	16	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-11	PERSOEA AMERICANA	AVOCADO	31	16'-18'	24	D-	D	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT

TREE NO.	BOTANICAL NAME	COMMON NAME	TRUNK DIA(S) IN INCHES	CANOPY SPREAD	HT± IN FEET	H'LTH	AESTH	NOTES & REMARKS/TREATMENT
SVCT-12	BRACHYCHITON POPULNEUS	BOTTLE TREE	18	20'-24'	22	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-13	QUERCUS AGRIFOLIA	COAST LIVE OAK	±14	30'-40'	50	B	B	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-14	CUPRESSUS ARIZONICA	ARIZONA CYPRESS	±22	20'-30'	55	C-	C-	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-15	CUPRESSUS ARIZONICA	ARIZONA CYPRESS	±13	20'-30'	55	C-	C-	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-16	CUPRESSUS ARIZONICA	ARIZONA CYPRESS	±16	20'-30'	55	C-	C-	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-17	CUPRESSUS ARIZONICA	ARIZONA CYPRESS	±24	30'-40'	65	C	C	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-18	QUERCUS LOBATA	VALLEY OAK	±36	25'-40'	55	C-	C-	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-19	PINUS CANARIENSIS	CANARY ISLAND PINE	±30	24'-36'	65	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-20	PINUS CANARIENSIS	CANARY ISLAND PINE	17 7/8	20'-24'	50	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-21	PINUS CANARIENSIS	CANARY ISLAND PINE	21 1/4	12'-14'	36	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-22	PINUS CANARIENSIS	CANARY ISLAND PINE	25	18'-24'	40	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-23	PINUS CANARIENSIS	CANARY ISLAND PINE	35	20'-30'	38	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-24	PINUS CANARIENSIS	CANARY ISLAND PINE	15	16'-20'	45	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT

TREE NO.	BOTANICAL NAME	COMMON NAME	TRUNK DIA(S) IN INCHES	CANOPY SPREAD	HT± IN FEET	H'LTH	AESTH	NOTES & REMARKS/TREATMENT
SVCT-25	PINUS CANARIENSIS	CANARY ISLAND PINE	12	12'-14'	35	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-26	PINUS HALEPENSIS	ALEPPO PINE	14 3/4	18'-24'	45	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-27	ULMUS PARVIFOLIA	EVERGREEN ELM	13	20'-30'	42	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-28	ULMUS PARVIFOLIA	EVERGREEN ELM	13 5/8	28'-32'	35	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-29	ULMUS PARVIFOLIA	EVERGREEN ELM	11 1/4	30'-40'	38	C-	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-30	SEQUOIA SEMPERVIRENS	COAST REDWOOD	12 1/2	10'-12'	30	C-	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-31	SEQUOIA SEMPERVIRENS	COAST REDWOOD	14	10'-12'	36	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-32	SEQUOIA SEMPERVIRENS	COAST REDWOOD	15 1/4	10'-12'	36	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-33	SEQUOIA SEMPERVIRENS	COAST REDWOOD	13 1/2	6'-10'	28	D+	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-34	SEQUOIA SEMPERVIRENS	COAST REDWOOD	12 1/2	10'-12'	28	C-	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-35	SEQUOIA SEMPERVIRENS	COAST REDWOOD	12	10'-12'	28	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-36	SEQUOIA SEMPERVIRENS	COAST REDWOOD	10 1/4	10'-12'	28	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-37	LIGUSTRUM TEXANUM	WAX-LEAF PRIVET	28 3/4	14'-16'	16	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-38	MORUS ALBA	MULBERRY TREE	21 1/4	20'-30'	30	D-	D	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT

TREE NO.	BOTANICAL NAME	COMMON NAME	TRUNK DIA(S) IN INCHES	CANOPY SPREAD	HT± IN FEET	H'LTH	AESTH	NOTES & REMARKS/TREATMENT
SVCT-39	FRAXINUS UHDEI	SHAMEL ASH	35	40'-60'	65	C-	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-40	ULMUS PARVIFOLIA	EVERGREEN ELM	19 1/4	40'-50'	42	C	B-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-41	FRAXINUS UHDEI	SHAMEL ASH	32	40'-50'	50	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-42	PINUS CANARIENSIS	CANARY ISLAND PINE	25	10'-18'	40	C+	C+	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-43	PINUS CANARIENSIS	CANARY ISLAND PINE	32	18'-20'	50	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-44	PINUS CANARIENSIS	CANARY ISLAND PINE	15 1/4	12'-16'	46	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-45	PINUS CANARIENSIS	CANARY ISLAND PINE	29	20'-30'	60	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-46	PINUS CANARIENSIS	CANARY ISLAND PINE	19	15'-24'	50	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-47	QUERCUS LOBATA	VALLEY OAK	±54	60'-70'	70	B-	B-	OFF-SITE AND RECOMMENDED FOR PROTECTION- IN-PLACE
SVCT-48	FRAXINUS UHDEI	SHAMEL ASH	22	20'-30'	55	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-49	FAGUS SYLVATICA	EUROPEAN BEECH	19	30'-40'	48	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-50	CUPRESSUS ARIZONICA	ARIZONA CYPRESS	26	30'-40'	60	C-	C-	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-51	ULMUS PARVIFOIA	EVDRGREEN ASH	20	40'-50'	50	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT
SVCT-52	PLATANUS RACEMOSA	CALIFORNIA SYCAMORE	22 3/4	20'-25'	28	C	C	REMOVE FOR PROJECT- NOT RECOMMENDED FOR TRANSPLANT

TREE REPLACEMENT VALUES

1845 OAK ROAD - TREE REPLACEMENT APPRAISAL VALUE CHART

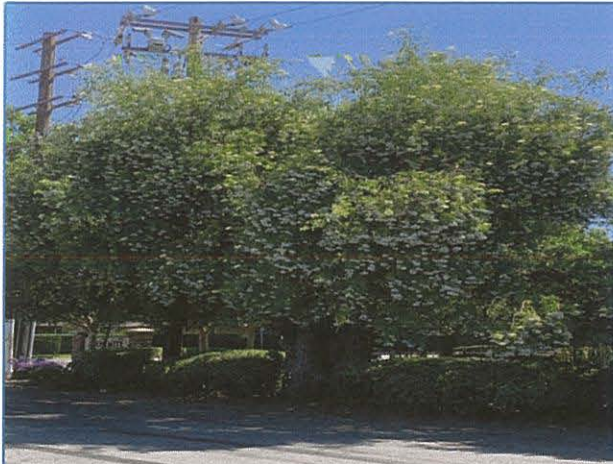
TREE NO.	TREE NAME	TRUNK DIA(S)	TRUNK AREA (TA)	GROUP	REPLACE TREE SIZE	COST PER SQ IN	TA INCREASE	SUBTOTAL	SPECIES VAL	SUBTOTAL	CONDITION	SUBTOTAL	LOCATION	LINE TOTAL	REMOVAL	REMOVAL VA
SVCT-1	GENUS ANONYMUS	59	2734*	4	33.17	\$45.00	2708.00	\$121,770	0.8	\$97,418	0.4	\$38,866	0.9	\$35,069.76	NO	\$0
SVCT-2	PINUS CANARIENSIS	16	284	3	23.75	\$62.00	256.00	\$15,872	0.9	\$14,285	0.2	\$2,857	0.45	\$1,285.63	NO	\$0
SVCT-3	JUNIPERUS C. TORULOSA	16	284	3	23.75	\$62.00	256.00	\$15,872	0.9	\$14,285	0.2	\$2,857	0.45	\$1,285.63	NO	\$0
SVCT-4	LIQUIDAMBAR STRYCIFLUA	12 1/2	123	2	17.71	\$84.00	95.00	\$5,292	0.7	\$3,704	0.2	\$741	0.25	\$185.22	YES	\$185
SVCT-5	LIQUIDAMBAR STRYCIFLUA	10.75	91	2	17.71	\$84.00	63.00	\$5,292	0.7	\$3,704	0.2	\$741	0.25	\$185.22	YES	\$185
SVCT-6	ACER SACCHARUM	24	452	2	17.71	\$84.00	424.00	\$35,616	0.3	\$10,685	0.2	\$2,137	0.25	\$534.24	YES	\$534
SVCT-7	ULMUS PARVIFOLIA	23	415	2	17.71	\$84.00	387.00	\$32,508	0.9	\$29,257	0.3	\$8,777	0.25	\$2,194.29	YES	\$2,194
SVCT-8	CINNAMOMUM CAMPHORA	11	95	3	23.75	\$62.00	67.00	\$4,154	0.9	\$3,739	0.1	\$374	0.25	\$93.47	YES	\$93
SVCT-9	CINNAMOMUM CAMPHORA	14.5	104	3	23.75	\$62.00	76.00	\$4,712	0.9	\$4,241	0.2	\$848	0.25	\$212.04	YES	\$212
SVCT-10	CINNAMOMUM CAMPHORA	9.75	75	3	23.75	\$62.00	47.00	\$2,914	0.9	\$2,623	0.2	\$525	0.25	\$131.13	YES	\$131
SVCT-11	PERSEA AMERICANA	31	755*	2	17.71	\$84.00	747.00	\$62,748	0.7	\$62,748	0.03	\$1,892	0.25	\$470.61	YES	\$471
SVCT-12	BRACHYCHITON POPULNEUS	18	255	3	23.75	\$62.00	227.00	\$14,074	0.9	\$12,667	0.3	\$3,800	0.25	\$950.00	YES	\$950
SVCT-13	QUERCUS AGRIFOLIA	14	154	1	12.56	\$118.00	126.00	\$14,858	0.9	\$13,381	0.6	\$8,029	0.9	\$7,225.85	NO	\$0
SVCT-14	CUPRESSUS ARIZONICA	22	380	2	17.71	\$62.00	352.00	\$21,824	0.5	\$10,912	0.2	\$2,182	0.5	\$1,091.20	NO	\$0
SVCT-15	CUPRESSUS ARIZONICA	13	133	2	17.71	\$62.00	105.00	\$6,510	0.5	\$3,255	0.2	\$651	0.5	\$325.50	NO	\$0
SVCT-16	CUPRESSUS ARIZONICA	19	201	2	17.71	\$62.00	173.00	\$10,726	0.5	\$5,363	0.2	\$1,073	0.5	\$536.30	NO	\$0
SVCT-17	CUPRESSUS ARIZONICA	24	452	2	17.71	\$62.00	242.00	\$15,004	0.5	\$7,502	0.3	\$2,251	0.5	\$1,125.30	NO	\$0
SVCT-18	QUERCUS LOBATA	36	1018*	4	12.56	\$45.00	990.00	\$44,550	0.9	\$40,095	0.2	\$8,019	0.5	\$4,009.50	NO	\$0
SVCT-19	PINUS CANARIENSIS	30	707	3	23.75	\$62.00	679.00	\$42,098	0.9	\$37,888	0.3	\$11,366	0.5	\$5,683.23	NO	\$0
SVCT-20	PINUS CANARIENSIS	17.875	251	3	23.75	\$62.00	223.00	\$13,826	0.9	\$12,443	0.3	\$3,733	0.25	\$933.25	YES	\$933
SVCT-21	PINUS CANARIENSIS	21.25	355	3	23.75	\$62.00	327.00	\$20,274	0.9	\$18,247	0.3	\$5,474	0.25	\$1,368.50	YES	\$1,338
SVCT-22	PINUS CANARIENSIS	25	491	3	23.75	\$62.00	463.00	\$28,706	0.9	\$25,835	0.3	\$7,751	0.25	\$1,937.66	YES	\$465
SVCT-23	PINUS CANARIENSIS	35	982*	4	23.75	\$45.00	935.00	\$42,075	0.9	\$37,868	0.3	\$11,360	0.25	\$2,640.08	YES	\$2,840
SVCT-24	PINUS CANARIENSIS	15	149	3	23.75	\$62.00	149.00	\$9,238	0.9	\$8,314	0.3	\$2,494	0.25	\$623.57	YES	\$824
SVCT-25	PINUS CANARIENSIS	12	113	3	23.75	\$62.00	85.00	\$2,210	0.9	\$1,889	0.3	\$597	0.25	\$149.18	YES	\$148
SVCT-26	PINUS HALEPENSIS	14.75	171	3	23.75	\$62.00	143.00	\$8,886	0.7	\$6,206	0.3	\$1,862	0.25	\$465.47	YES	\$465
SVCT-27	ULMUS PARVIFOLIA	13	133	2	23.75	\$84.00	105.00	\$8,820	0.9	\$7,938	0.3	\$2,381	0.25	\$595.35	YES	\$446
SVCT-28	ULMUS PARVIFOLIA	13.625	146	2	17.74	\$84.00	118.00	\$9,912	0.9	\$8,921	0.2	\$1,784	0.25	\$446.04	YES	\$258
SVCT-29	ULMUS PARVIFOLIA	11.25	99	2	17.71	\$84.00	71.00	\$5,964	0.9	\$5,368	0.2	\$1,074	0.25	\$268.38	YES	\$293
SVCT-30	SEQUOIA SEMPERVIRENS	12.5	118	3	23.75	\$62.00	90.00	\$5,580	0.7	\$3,906	0.3	\$1,172	0.25	\$282.95	YES	\$273
SVCT-31	SEQUOIA SEMPERVIRENS	14	154	3	23.75	\$62.00	126.00	\$7,812	0.7	\$5,468	0.2	\$1,094	0.25	\$273.42	YES	\$336
SVCT-32	SEQUOIA SEMPERVIRENS	15.25	183	3	23.75	\$62.00	155.00	\$9,610	0.7	\$6,727	0.2	\$1,345	0.25	\$336.35	YES	\$206
SVCT-33	SEQUOIA SEMPERVIRENS	13.5	143	3	23.75	\$62.00	115.00	\$7,130	0.7	\$4,991	0.1	\$499	0.25	\$124.78	YES	\$125
SVCT-34	SEQUOIA SEMPERVIRENS	12.5	123	3	23.75	\$62.00	95.00	\$5,890	0.7	\$4,123	0.2	\$825	0.25	\$206.15	YES	\$184
SVCT-35	SEQUOIA SEMPERVIRENS	12	113	3	23.75	\$62.00	85.00	\$5,270	0.7	\$3,689	0.2	\$738	0.25	\$184.45	YES	\$119
SVCT-36	SEQUOIA SEMPERVIRENS	10.25	83	3	23.75	\$92.00	55.00	\$3,410	0.7	\$2,387	0.2	\$477	0.25	\$119.35	YES	\$119
SVCT-37	LIGUSTRUM TEXANUM	28.75	649	3	23.75	\$62.00	621.00	\$38,502	0.5	\$19,251	0.3	\$5,775	0.25	\$1,443.83	YES	\$69
SVCT-38	MORUS ALBA	21.25	355	2	17.71	\$84.00	327.00	\$27,488	0.1	\$2,747	0.1	\$275	0.25	\$69	YES	\$1,051
SVCT-39	FAXINUS UHDEI	35	982*	4	17.71	\$45.00	934.00	\$42,030	0.5	\$21,015	0.2	\$4,203	0.25	\$1,051	YES	\$2,485
SVCT-40	ULMUS PARVIFOLIA	19.25	291	2	17.71	\$84.00	263.00	\$22,092	0.9	\$19,883	0.5	\$9,941	0.25	\$2,465	YES	\$1,310
SVCT-41	FRAXINUS UHDEI	32	804*	4	17.71	\$45.00	776.00	\$34,920	0.5	\$17,460	0.3	\$5,238	0.25	\$1,310	YES	\$2,584
SVCT-42	PINUS CANARIENSIS	25	491	3	23.75	\$62.00	463.00	\$28,706	0.9	\$25,835	0.4	\$10,334	0.25	\$2,584	YES	\$2,357
SVCT-43	PINUS CANARIENSIS	32	804*	4	23.75	\$45.00	776.00	\$34,920	0.9	\$31,428	0.3	\$9,428	0.25	\$2,357	YES	\$649
SVCT-44	PINUS CANARIENSIS	15.25	183	3	23.75	\$62.00	155.00	\$9,610	0.9	\$8,649	0.3	\$2,695	0.25	\$649	YES	\$2,645
SVCT-45	PINUS CANARIENSIS	29	650	3	23.75	\$62.00	632.00	\$39,184	0.9	\$35,266	0.3	\$10,580	0.25	\$2,645	YES	\$1,071
SVCT-46	PINUS CANARIENSIS	19	284	3	23.75	\$62.00	256.00	\$15,872	0.9	\$14,285	0.3	\$4,285	0.25	\$1,071	YES	\$41,225
SVCT-47	QUERCUS LOBATA	54	2280*	4	12.56	\$45.00	2282.00	\$101,790	0.9	\$91,611	0.5	\$45,806	0.9	\$41,225	NO	\$0
SVCT-48	FRAXINUS UHDEI	22	380	2	17.71	\$84.00	352.00	\$29,568	0.5	\$14,784	0.2	\$2,957	0.25	\$739	YES	\$558
SVCT-49	FAGUS SYLVATICA	19	284	3	23.75	\$62.00	256.00	\$15,872	0.7	\$11,110	0.2	\$2,222	0.25	\$558	YES	\$1,056
SVCT-50	CUPRESSUS ARIZONICA	26	531	2	17.71	\$84.00	503.00	\$42,252	0.5	\$21,126	0.2	\$4,225	0.25	\$1,056	YES	\$1,622
SVCT-51	ULMUS PARVIFOLIA	20	314	2	17.71	\$84.00	286.00	\$24,024	0.9	\$8,486	0.3	\$2,622	0.25	\$1,622	YES	\$1,586
SVCT-52	PLATANUS RACEMOSA	22.75	407	3	23.75	\$62.00	379.00	\$23,488	0.9	\$21,148	0.3	\$6,344	0.25	\$1,586	YES	\$439
SVCT-53	PINUS CANARIENSIS	13	133	3	23.75	\$62.00	105.00	\$6,510	0.9	\$5,859	0.3	\$1,758	0.25	\$439	YES	\$2,105
SVCT-54	PINUS CANARIENSIS	28	531	3	23.75	\$62.00	503.00	\$31,186	0.9	\$28,067	0.3	\$8,420	0.25	\$2,105	YES	\$2,289
SVCT-55	PINUS CANARIENSIS	31	747*	4	23.75	\$45.00	747.00	\$33,615	0.9	\$30,254	0.3	\$9,076	0.25	\$2,269	YES	\$2,269

TOTAL VALUE OF ALL TREES	\$141,019.89
TOTAL VALUE OF TREES PROPOSED FOR REMOVAL	\$82,089

PHOTO LOGS

PHOTO LOG #1

1845 OAK ROAD



SVCT-1



SVCT-2



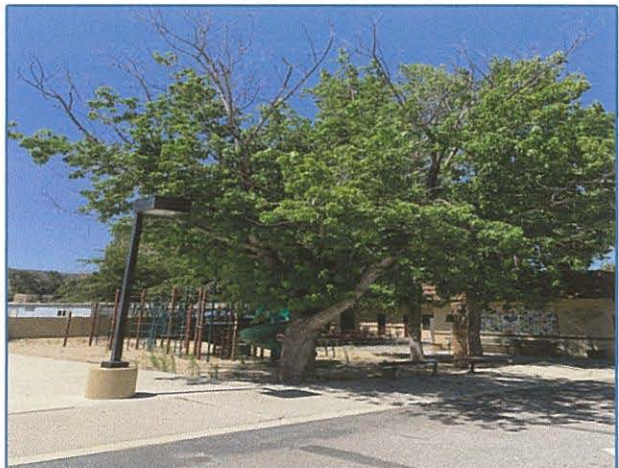
SVCT-3



SVCT-4



SVCT-5



SVCT-6

PHOTO LOG #2

1845 OAK ROAD



SVCT-7



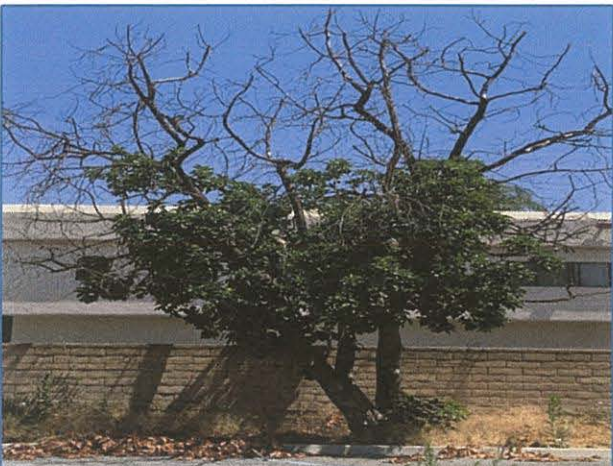
SVCT-8



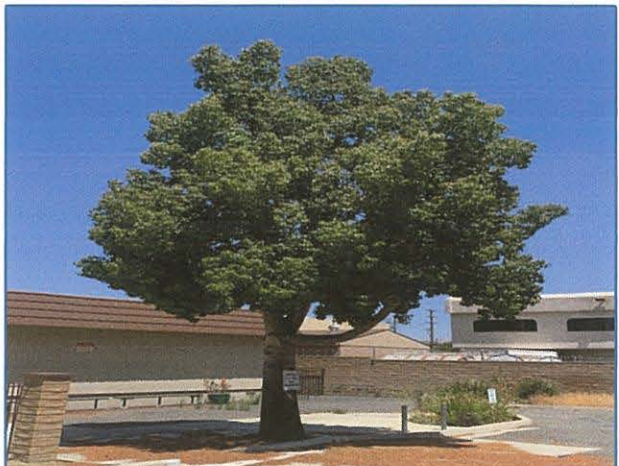
SVCT-9



SVCT-10



SVCT-11



SVCT-12

PHOTO LOG #3

1845 OAK ROAD

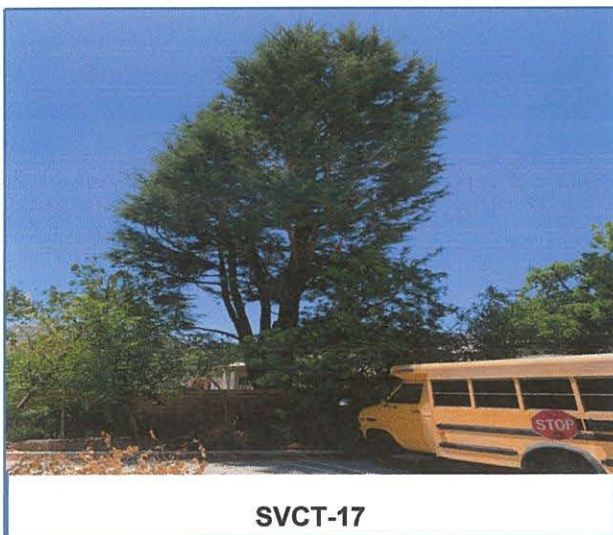
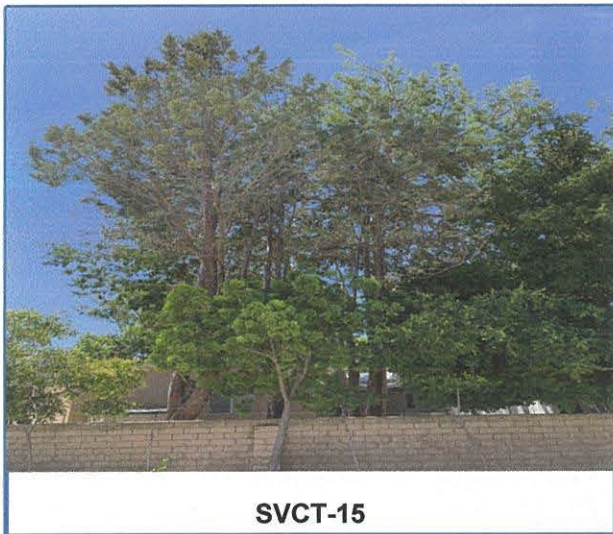


PHOTO LOG #4

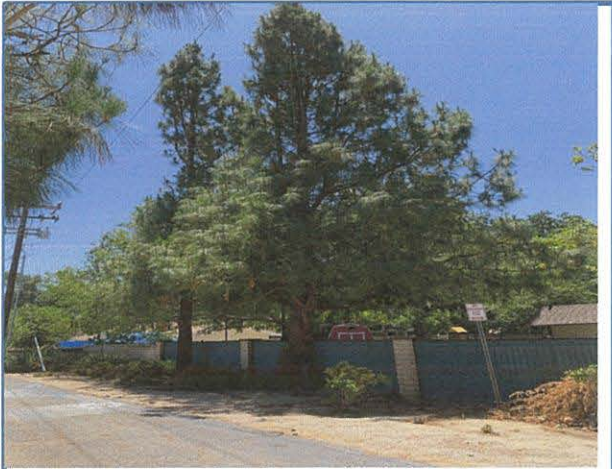
1845 OAK ROAD



SVCT-19



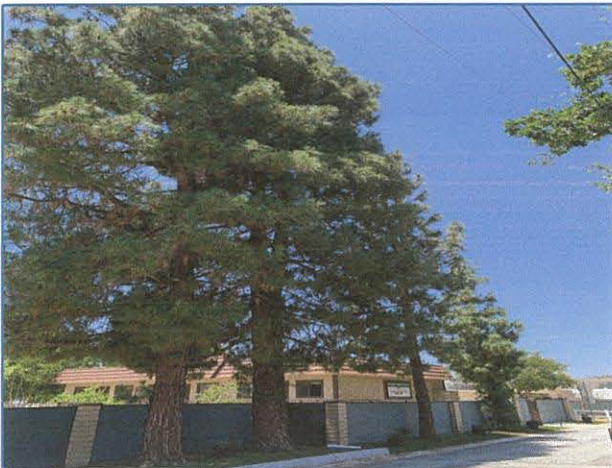
SVCT-20



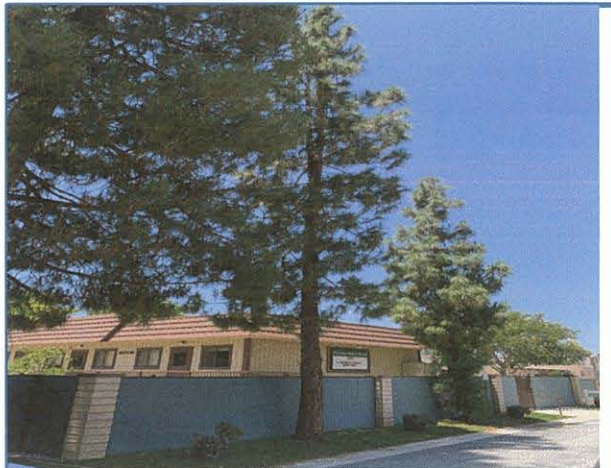
SVCT-21



SVCT-22



SVCT-23



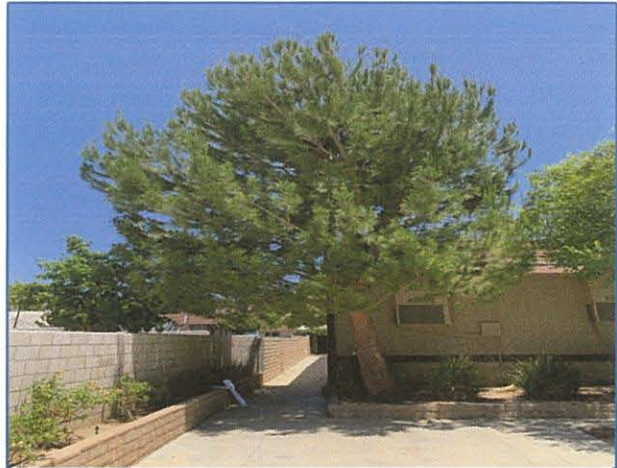
SVCT-24

PHOTO LOG #5

1845 OAK ROAD



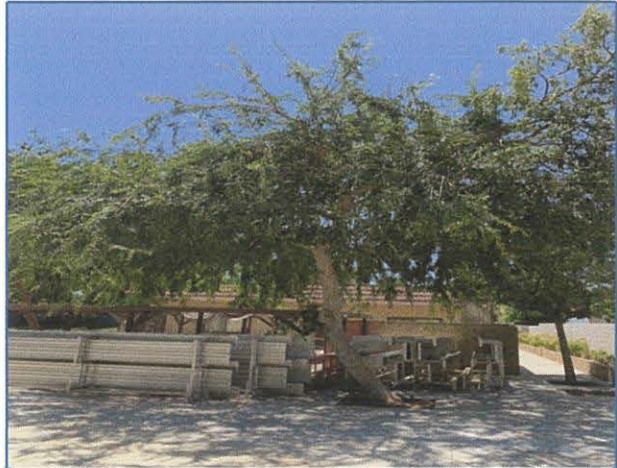
SVCT-25



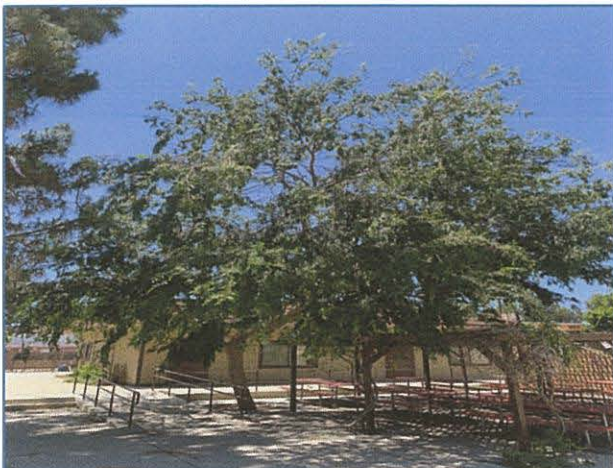
SVCT-26



SVCT-27



SVCT-28



SVCT-29



SVCT-30

PHOTO LOG #6

1845 OAK ROAD



SVCT-31



SVCT-32



SVCT-33



SVCT-34



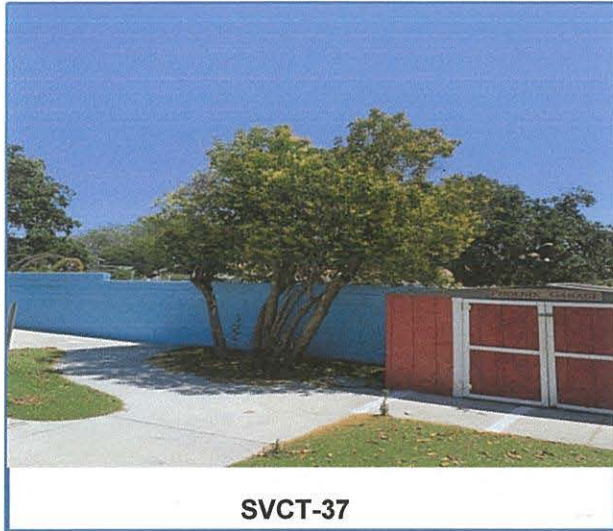
SVCT-35



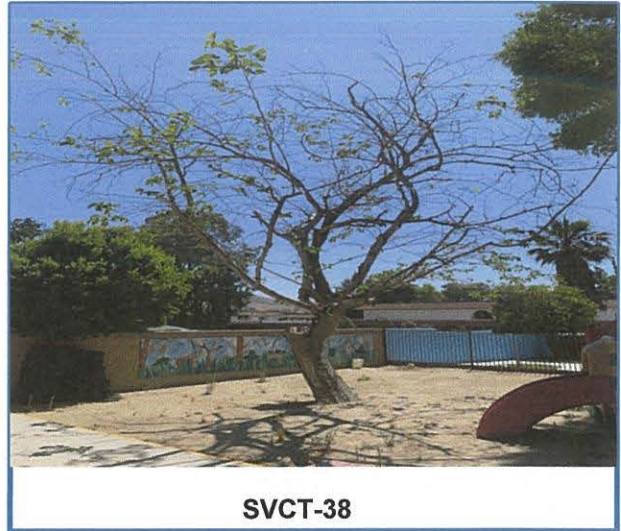
SVCT-36

PHOTO LOG #7

1845 OAK ROAD



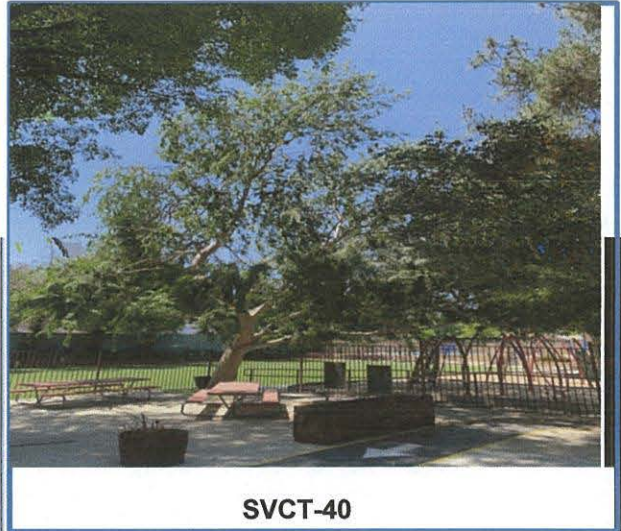
SVCT-37



SVCT-38



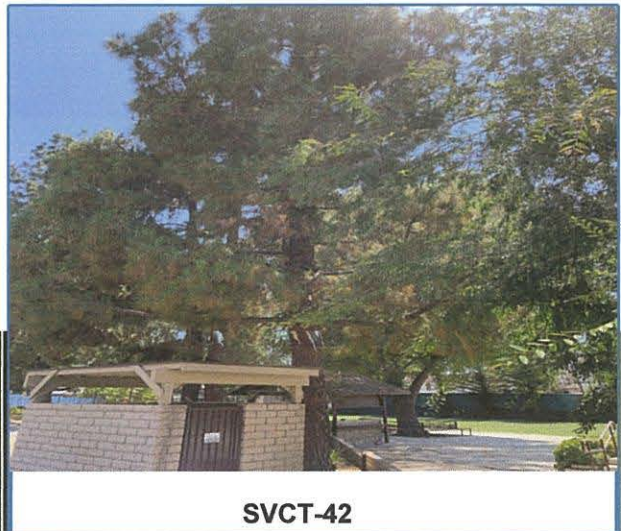
SVCT-39



SVCT-40



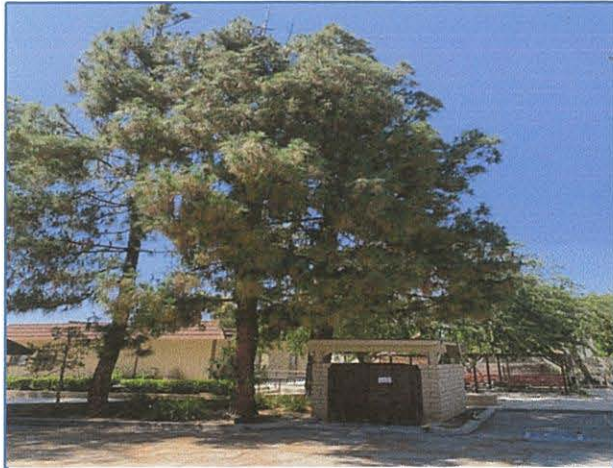
SVCT-41



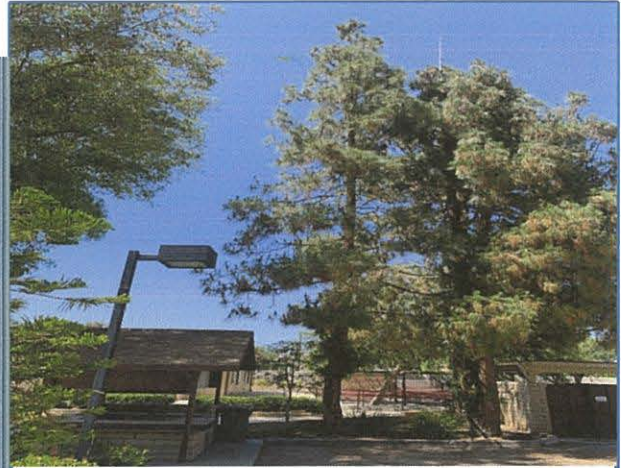
SVCT-42

PHOTO LOG #8

1845 OAK ROAD



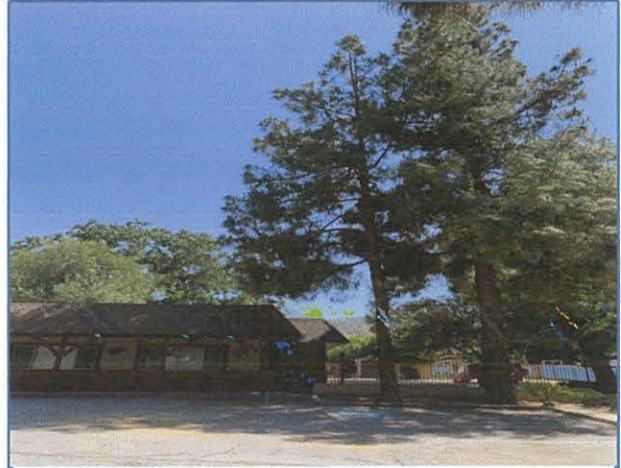
SVCT-43



SVCT-44



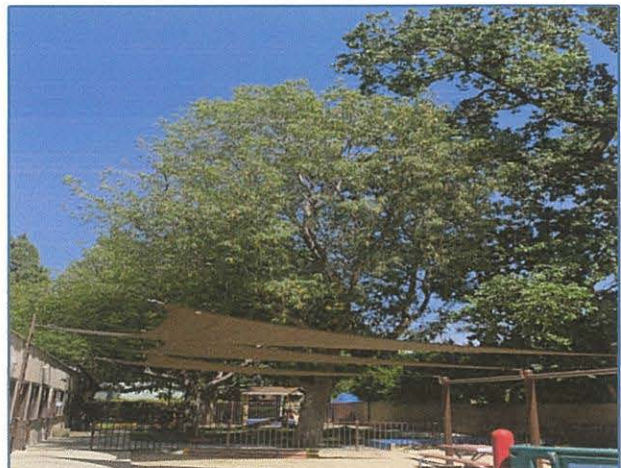
SVCT-45



SVCT-46



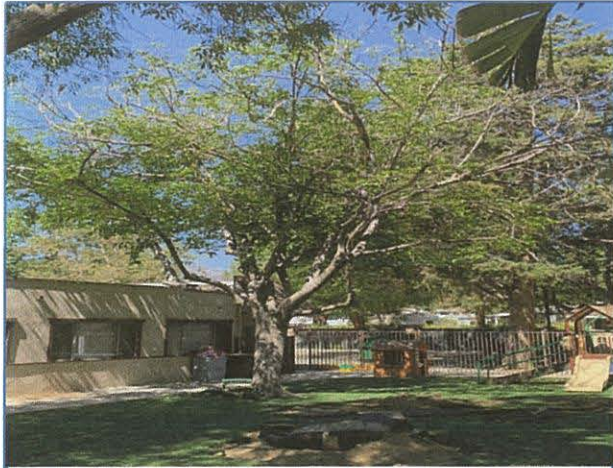
SVCT-47



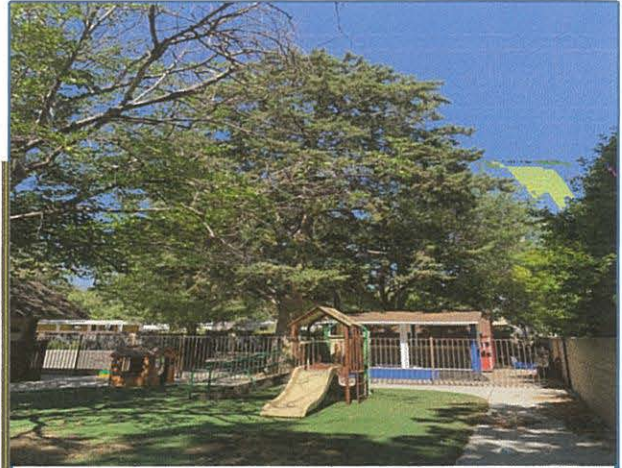
SVCT-48

PHOTO LOG #9

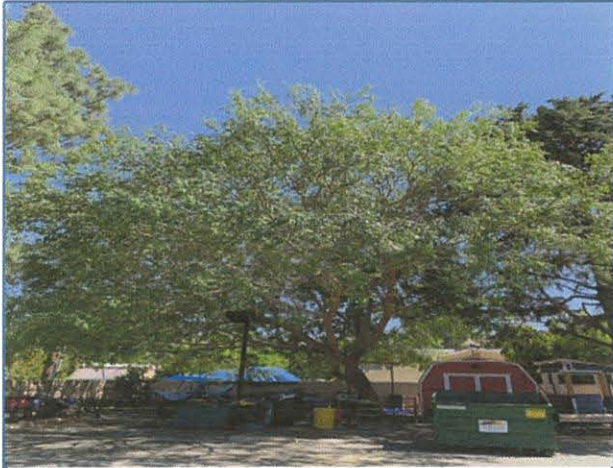
1845 OAK ROAD



SVCT-49



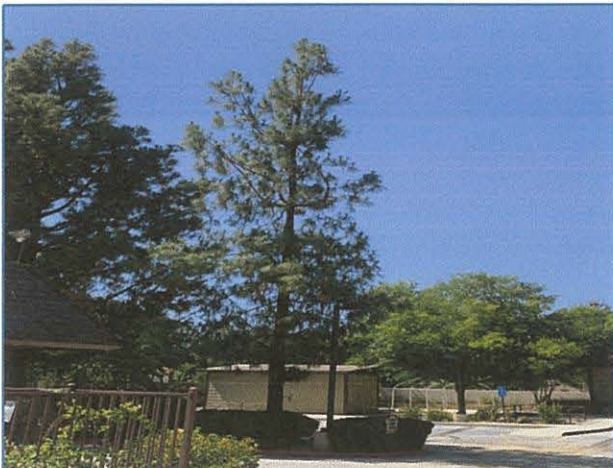
SVCT-50



SVCT-51



SVCT-52



SVCT-53



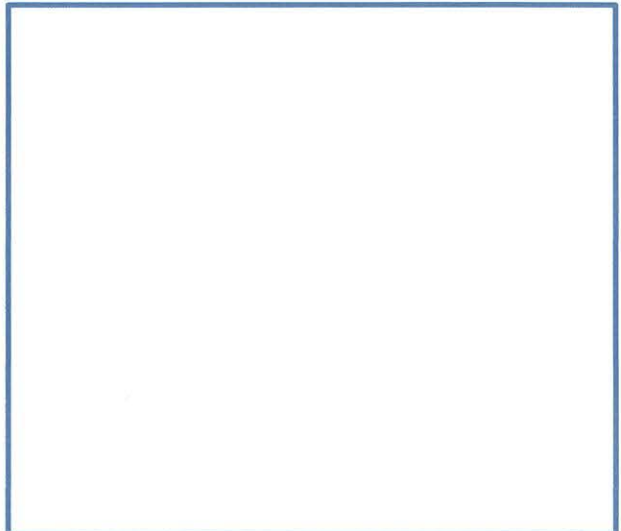
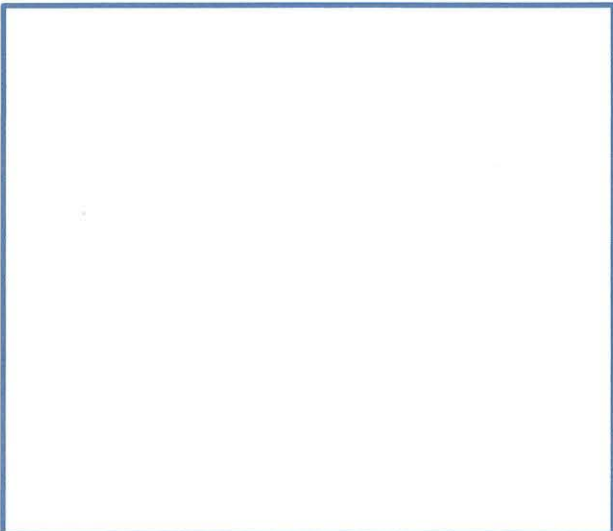
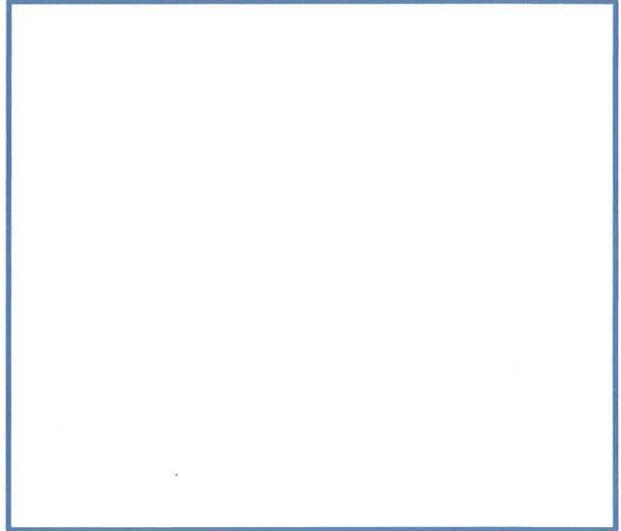
SVCT-54

PHOTO LOG #10

1845 OAK ROAD



SVCT-55



TREE MAP

LOS ANGELES STREET

OAK ROAD

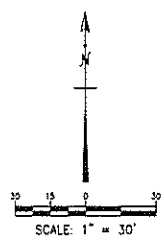
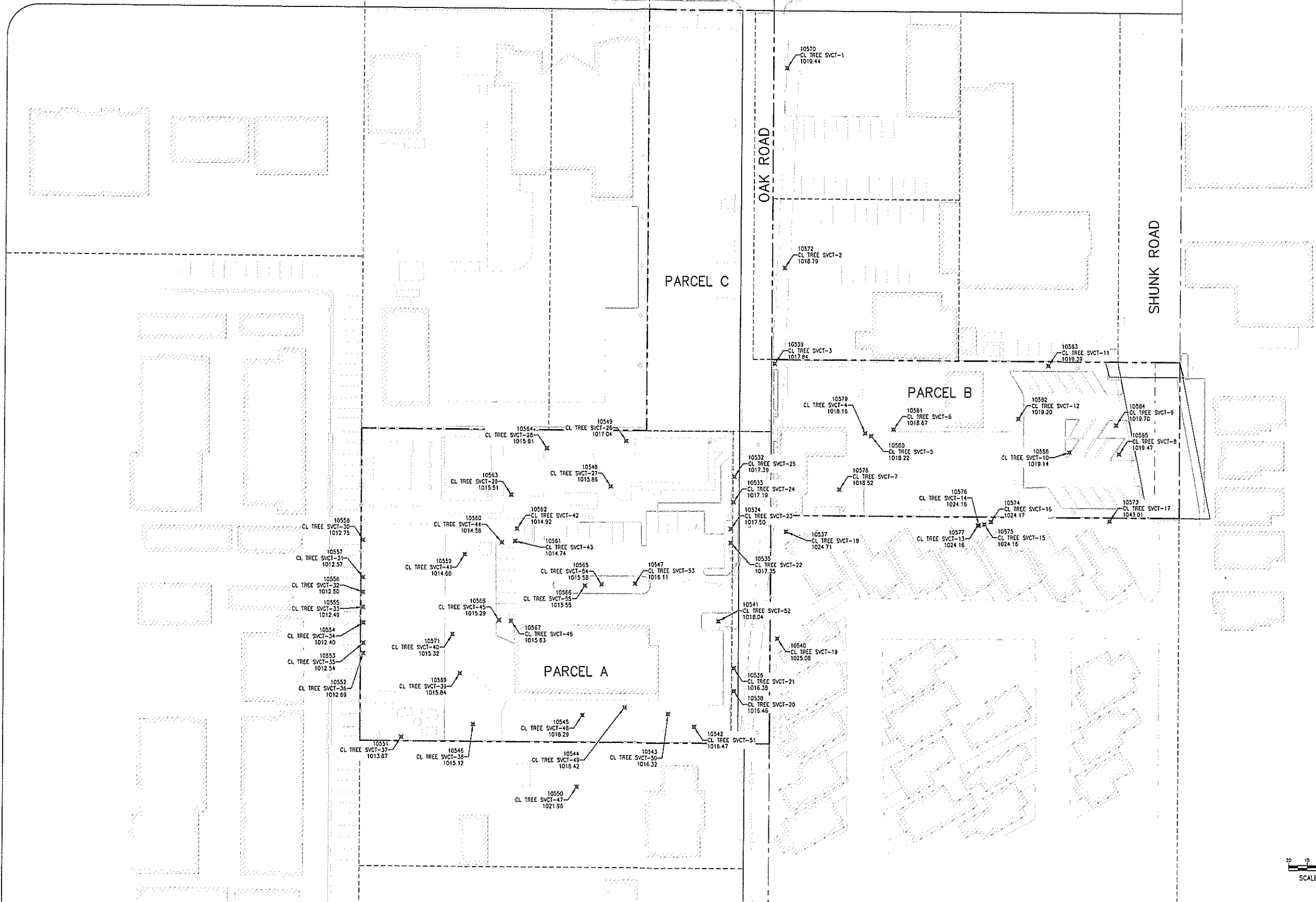
SHUNK ROAD

YOSEMITE AVENUE

PARCEL C

PARCEL B

PARCEL A



PREPARED BY:

 CONSULTING, INC.
 CIVIL ENGINEERING
 LAND PLANNING & SURVEYING

PROJECT NO.
CVEN-165
 SHEET
1
 OF
1

TREE SURVEY
 1845 OAK ROAD,
 SIMI VALLEY, CA. 93063

PROJECT NO.
CVEN-165
 SHEET
1
 OF
1

ScientificN:	CommonN:	Family	Lifeform	CRPR	CRPRChan	GRank	SRank	OtherStatu:
Asplenium	western spl	Aspleniaceae	perennial rf	4.2		G3?	S4	
Astragalus	Braunton's	Fabaceae	perennial h	1B.1		G2	S2	SB_CalBG/I
Baccharis	Malibu bac	Asteraceae	perennial d	1B.1		G1	S1	SB_CalBG/I
Berberis	ne Nevin's bar	Berberidac	perennial e	1B.1		G1	S1	SB_CalBG/I
Calandrinia	Brewer's ca	Montiaceae	annual hert	4.2		G4	S4	SB_SBBG; S
Calochortu	Catalina m	Liliaceae	perennial b	4.2		G3G4	S3S4	SB_CalBG/I
Calochortu	club-haired	Liliaceae	perennial b	4.3		G4T3	S3	SB_CalBG/I
Calochortu	slender ma	Liliaceae	perennial b	1B.2		G4T2T3	S2S3	SB_CalBG/I
Calochortu	late-flower	Liliaceae	perennial b	1B.3	#####	G3	S3	SB_SBBG; U
Calochortu	Palmer's m	Liliaceae	perennial b	1B.2		G3T2	S2	BLM_S; SB_
Calochortu	Plummer's	Liliaceae	perennial b	4.2	#####	G4	S4	SB_CalBG/I
Calystegia	Peirson's m	Convolvula	perennial rf	4.2		G4	S4	
Cercocarpu	island mou	Rosaceae	perennial e	4.3		G5T4	S4	SB_CalBG/I
Chorizanthe	San Fernan	Polygonaceae	annual hert	1B.1		G2T1	S1	SB_CalBG/I
Chorizanthe	Parry's spin	Polygonaceae	annual hert	1B.1	#####	G3T2	S2	BLM_S; SB_
Clarkia exili	slender cla	Onagraceae	annual hert	4.3		G3	S3	SB_UCBG
Convolvulu	small-flowe	Convolvula	annual hert	4.2		G4	S4	SB_CRES
Deinandra	Santa Susa	Asteraceae	perennial d	1B.2		G2	S2	SB_CalBG/I
Deinandra	paniculate	Asteraceae	annual hert	4.2	#####	G4	S4	
Delphinium	dune larks	Ranuncular	perennial h	1B.2		G4T2	S2	
Delphinium	Mt. Pinos la	Ranuncular	perennial h	4.3		G4T4	S4	SB_CalBG/I
Dodecahen	slender-ho	Polygonaceae	annual hert	1B.1		G1	S1	SB_CalBG/I
Dudleya blc	Blochman's	Crassulaceae	perennial h	1B.1		G3T2	S2	SB_CalBG/I
Dudleya cyi	Agoura Hill	Crassulaceae	perennial h	1B.2		G5T1	S1	SB_CalBG/I
Dudleya cyi	Santa Moni	Crassulaceae	perennial h	1B.1	#####	G5T1	S1	SB_CalBG/I
Dudleya mu	many-stem	Crassulaceae	perennial h	1B.2		G2	S2	SB_CalBG/I
Dudleya pa	Conejo dud	Crassulaceae	perennial h	1B.2		G1	S1	SB_CalBG/I
Eriogonum	conejo bucl	Polygonaceae	perennial h	1B.2		G1	S1	SB_CalBG/I
Harpagonel	Palmer's gr	Boraginaceae	annual hert	4.2		G4	S3	SB_CalBG/I
Helianthus	Newhall su	Asteraceae	perennial rf	1B.1	#####	G1	S1	SB_CalBG/I
Horkelia	cu mesa hork	Rosaceae	perennial h	1B.1		G4T1	S1	SB_CalBG/I
Juglans cali	Southern C	Juglandaceae	perennial d	4.2		G4	S4	IUCN_NT; S
Juncus acu	southweste	Juncaceae	perennial rf	4.2		G5T5	S4	SB_CalBG/I
Lasthenia g	Coulter's gr	Asteraceae	annual hert	1B.1		G4T2	S2	BLM_S; SB_
Lessingia	te spring lessi	Asteraceae	annual hert	4.3		G4	S4	SB_CalBG/I
Lilium hum	ocellated H	Liliaceae	perennial b	4.2		G4T4?	S4?	SB_CalBG/I
Lupinus pa	Payne's bu	Fabaceae	perennial s	1B.1	#####	G1Q	S1	
Monardella	white-veine	Lamiaceae	perennial h	1B.3	#####	G4T3	S3	SB_SBBG
Navarretia	Ojai navarr	Polemoniaceae	annual hert	1B.1	#####	G2	S2	SB_CalBG/I
Nolina cisr	chaparral n	Ruscaceae	perennial e	1B.2		G3	S3	SB_CalBG/I
Opuntia ba	short-joint l	Cactaceae	perennial s	1B.2		G5T3	S3	BLM_S; SB_
Orcuttia cal	California C	Poaceae	annual hert	1B.1		G1	S1	SB_CalBG/I
Pentachaet	Lyon's pent	Asteraceae	annual hert	1B.1		G1	S1	SB_CalBG/I

Phacelia m Mojave pha Hydrophyll: annual herf	4.3	G4Q	S4	SB_CalBG/I
Pseudogna white rabbi: Asteraceae perennial h 2B.2	#####	G4	S2	
Senecio apl chaparral r: Asteraceae annual herf 2B.2	#####	G3	S2	SB_CalBG/I
Symphyotri Greata's as Asteraceae perennial rf 1B.3		G2	S2	SB_CalBG/I

CESA	FESA	BloomingP	Habitat	Microhabit	Microhabit	ElevationLc	ElevationLc	ElevationHi
None	None	Feb-Jun	Chaparral, Cismontan	Rocky		180	590	1000
None	FE	Jan-Aug	Chaparral, recent burn	Burned are		4	15	640
None	None	Aug	Chaparral, Cismontane	woodland,		150	490	305
CE	FE	(Feb)Mar-Ju	Chaparral, Cismontan	Gravelly (s		70	230	825
None	None	(Jan)Mar-Ju	Chaparral, Coastal scr	Burned are		10	35	1220
None	None	(Feb)Mar-Ju	Chaparral, Cismontane	woodland,		15	50	700
None	None	(Mar)May-Ji	Chaparral, Cismontan	Clay, Rock		30	100	1300
None	None	Mar-Jun(N	Chaparral, Coastal scrub,	Valley ar		320	1050	1000
None	None	Jun-Aug	Chaparral, Cismontan	Serpentine		275	900	1905
None	None	Apr-Jul	Chaparral, Lower mont	Mesic		710	2330	2390
None	None	May-Jul	Chaparral, Cismontan	Granitic, R		100	330	1700
None	None	Apr-Jun	Chaparral, Chenopod scrub,	Cism		30	100	1500
None	None	Feb-May	Chaparral, Closed-cone	coniferous		30	100	600
CE	None	Apr-Jul	Coastal scrub (sandy),	Valley and f		150	490	1220
None	None	Apr-Jun	Chaparral, Cismontan	Openings,		275	900	1220
None	None	Apr-May	Cismontane woodland			120	395	1000
None	None	Mar-Jul	Chaparral (openings),	Clay, Seep		30	100	740
CR	None	Jul-Nov	Chaparral, Coastal scr	Rocky		280	920	760
None	None	(Mar)Apr-N	Coastal scrub, Valley a	Sandy (son		25	80	940
None	None	Apr-Jun	Chaparral (maritime),	Coastal dun		0	0	200
None	None	May-Jun	Chaparral, Mojavean	desert scrub,		1000	3280	2600
CE	FE	Apr-Jun	Chaparral, Cismontan	Sandy		200	655	760
None	None	Apr-Jun	Chaparral, Coastal blu	Clay (often		5	15	450
None	FT	May-Jun	Chaparral, Cismontan	Rocky, Volc		200	655	500
None	FT	Mar-Jun	Chaparral, sometimes	Rocky, Volc		150	490	1675
None	None	Apr-Jul	Chaparral, Coastal scr	Clay (often		15	50	790
None	FT	May-Jun	Coastal scrub, Valley a	Clay (some		60	195	450
CR	None	Apr-Jul	Chaparral, Conejo volc	Rocky, Volc		50	165	580
None	None	Mar-May	Chaparral, Coastal scr	Clay, Open		20	65	955
None	None	Aug-Oct	Marshes ar freshwater	Seeps		305	1000	305
None	None	Feb-Jul(Se	Chaparral (maritime),	Gravelly (s		70	230	810
None	None	Mar-Aug	Chaparral, alluvial			50	165	900
None	None	(Mar)May-Ji	Coastal dunes (mesic),	Coastal sc		3	10	900
None	None	Feb-Jun	Marshes and swamps	(coastal salt		1	5	1220
None	None	May-Jul	Chaparral, Cismontan	Openings		300	985	2150
None	None	Mar-Jul(Au	Chaparral, Cismontan	Openings		30	100	1800
None	None	Mar-Apr(M	Coastal scrub, Riparia	Sandy		220	720	420
None	None	(Apr)May-A	Chaparral, Cismontane	woodland		50	165	1525
None	None	May-Jul	Chaparral (openings),	Coastal scr		275	900	620
None	None	(Mar)May-Ji	Chaparral, Coastal scr	Gabbroic (s		140	460	1275
None	None	Apr-Jun(Au	Chaparral, Joshua tree	"woodland"		425	1395	1800
CE	FE	Apr-Aug	Vernal pools			15	50	660
CE	FE	(Feb)Mar-A	Chaparral (openings),	Clay, Rock		30	100	690

None	None	Apr-Aug	Cismontane woodland	Gravelly (s	1400	4595	2500
None	None	(Jul)Aug-No	Chaparral, Cismontan	Gravelly, S;	0	0	2100
None	None	Jan-Apr(Ma	Chaparral, Cismontan	Alkaline (sc	15	50	800
None	None	Jun-Oct	Broadleafed upland for	Mesic	300	985	2010

Elevation	Hi CA	Endemic States	Counties	Quads	EOTotal	EOA	EOB	EOC
3280	FALSE	BA, CA	LAX, ORA,	Alberhill (3	0	0	0	0
2100	TRUE	CA	LAX, ORA,	Azusa (341	59	0	10	9
1000	TRUE	CA	LAX, ORA,	Black Star	13	0	1	1
2705	TRUE	CA	LAX, RIV, S	Aguanga (3	32	0	3	8
4005	FALSE	BA, CA	CCA, ELD,	Aetna Sprir	0	0	0	0
2295	TRUE	CA	LAX, ORA,	Beverly Hill	0	0	0	0
4265	TRUE	CA	LAX, MNT,	Agua Dulce	0	0	0	0
3280	TRUE	CA	LAX, VEN	Agua Dulce	143	7	33	28
6250	TRUE	CA	LAX, MNT,	Alder Peak	93	2	26	7
7840	TRUE	CA	KRN, LAX,	Acton (341	111	12	16	12
5580	TRUE	CA	LAX, ORA,	Acton (341	230	4	37	25
4920	TRUE	CA	KRN, LAX,	Agua Dulce	26	5	14	3
1970	TRUE	CA	LAX, SBA, S	Little Pine	0	0	0	0
4005	TRUE	CA	LAX, ORA,	Black Star	21	1	2	9
4005	TRUE	CA	LAX, RIV, S	Alberhill (3	150	8	14	5
3280	TRUE	CA	FRE, KRN,	Alta Sierra	0	0	0	0
2430	FALSE	BA, CA	ALA, CCA,	Alberhill (3	0	0	0	0
2495	TRUE	CA	LAX, VEN	Calabasas	38	6	11	3
3085	FALSE	BA, CA	KRN, LAX,	Aguanga (3	0	0	0	0
655	TRUE	CA	SBA, SLO,	Arroyo Gra	27	0	2	4
8530	TRUE	CA	KRN, LAX,	Alamo Mou	0	0	0	0
2495	TRUE	CA	LAX, RIV, S	Agua Dulce	42	0	13	3
1475	FALSE	BA, CA	LAX, ORA,	Calabasas	81	5	15	5
1640	TRUE	CA	LAX, VEN	Point Dum	8	2	3	0
5495	TRUE	CA	LAX	Malibu Bea	3	0	1	0
2590	TRUE	CA	LAX, ORA,	Alberhill (3	154	8	21	4
1475	TRUE	CA	VEN	Newbury P	13	2	5	4
1905	TRUE	CA	VEN	Camarillo	13	1	7	1
3135	FALSE	AZ, BA, CA,	LAX, ORA,	Alberhill (3	57	5	11	5
1000	TRUE	CA	LAX	Newhall (3	1	0	0	1
2660	TRUE	CA	LAX, ORA,	Alberhill (3	103	0	4	2
2955	TRUE	CA	ALA, CCA,	Acton (341	0	0	0	0
2955	FALSE	AZ, BA, CA,	IMP, LAX,	Agua Calie	0	0	0	0
4005	FALSE	BA, CA	COL, KRN,	Alpaugh (3	111	7	8	4
7055	TRUE	CA	ALA, KRN,	Alder Peak	0	0	0	0
5905	TRUE	CA	KRN, LAX,	Alberhill (3	0	0	0	0
1380	TRUE	CA	LAX, VEN	Moorpark	7	0	0	0
5005	TRUE	CA	LAX, SBA,	Canoga Pa	29	0	0	0
2035	TRUE	CA	LAX, VEN	Calabasas	22	3	2	1
4185	TRUE	CA	LAX, ORA,	Black Star	68	3	16	2
5905	TRUE	CA	LAX, SBD	Acton (341	199	13	22	28
2165	FALSE	BA, CA	LAX, ORA,	Bachelor M	39	0	9	6
2265	TRUE	CA	LAX, VEN	Long Beach	45	3	19	10

8205	TRUE	CA	LAX, SBD, ↑ Big Bear Ci	0	0	0	0
6890	FALSE	AZ, BA, CA,	LAX, ORA, ↓ Alberhill (3	62	0	1	1
2625	FALSE	BA, CA	ALA, CCA, Antioch So	98	12	6	2
6595	TRUE	CA	LAX, SBD, ↓ Acton (341	56	1	2	1

EOD	EOX	EOU	EOHistoric	EORecent	EOExtant	EOPossibly	EOExtirpate	EOThreatLi
0	0	0	0	0	0	0	0	
5	5	30	14	45	54	4	1	31
0	0	11	8	5	13	0	0	6
4	5	12	20	12	27	2	3	20
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
9	3	63	24	119	140	0	3	73
5	0	53	35	58	93	0	0	43
0	0	71	35	76	111	0	0	38
12	8	144	122	108	222	7	1	122
0	0	4	26	0	26	0	0	2
0	0	0	0	0	0	0	0	
0	9	0	10	11	12	9	0	17
3	13	107	70	80	137	5	8	70
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	18	17	21	38	0	0	19
0	0	0	0	0	0	0	0	
1	0	20	24	3	27	0	0	7
0	0	0	0	0	0	0	0	
0	15	11	28	14	27	7	8	31
1	5	50	43	38	76	2	3	41
0	0	3	3	5	8	0	0	5
0	0	2	1	2	3	0	0	2
4	12	105	103	51	142	5	7	83
0	0	2	4	9	13	0	0	9
0	0	4	8	5	13	0	0	10
1	5	30	57	0	52	5	0	41
0	0	0	1	0	1	0	0	1
1	24	72	81	22	79	14	10	45
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
2	15	75	72	39	96	14	1	43
0	0	0	0	0	0	0	0	
0	0	0	0	0	0	0	0	
0	0	7	0	7	7	0	0	1
0	0	29	21	8	29	0	0	1
0	2	14	11	11	20	0	2	5
0	1	46	26	42	67	1	0	21
5	0	131	60	139	199	0	0	104
3	7	14	21	18	32	3	4	25
3	6	4	26	19	39	5	1	38

0	0	0	0	0	0	0	0	
0	2	58	24	38	60	0	2	7
0	5	73	57	41	93	5	0	12
0	3	49	44	12	53	3	0	8

ThreatListT	ThreatList	Notes	Threats	Taxonomy	FullScientif	Synonyms	ElementCo	USDAPlant
	0		See Bulletin of the Torrey Botanical	Asplenium	vespertinum		PPASP021F	ASVE3
11	Developmε	Threatened by development, vegeta	Astragalus	brauntonii			PDFAB0F1C	ASBR6
7	Developmε	Known from fewer than 10 occurrer	Baccharis	malibuensis			PDAST0W0	BAMA13
17	Agriculture	Many historical occurrences have b	Berberis	ne	Mahonia	ne	PDBER060A0	
0		Potentially threatened by developr	Calandrinia	breweri			PDPOR010	CABR3
0		Threatened by development.	Calochortus	catalinae			PMLIL0D08	CACA5
0			Calochortus	clavatus	v.		PMLIL0D09	CACLC2
14	Altered flo	Threatened by development, minin	Calochortus	clavatus	v.		PMLIL0D09	CACLG
10	Erosion/rui	Threatened by grazing, developmer	Calochortu		Calochortu		PMLIL0D1J2	
16	Altered flo	Threatened by development, grazin	Calochortus	palmeri	va		PMLIL0D12	CAPAP4
14	Developmε	Previously on List 1B.2; more comn	Calochortus	plummera			PMLIL0D15	CAPL2
1	Grazing	Threatened by grazing and developi	Calystegia	peirsonii			PDCON040	CAPE18
0		Does plant occur on other Channel	Cercocarpus	betuloide			PDR0S08022	
9	Agriculture	Rediscovered in 1999. Most histori	Chorizanthe	parryi	var.		PDPGN040	CHPAF
15	Altered flood/tidal/hyd	Threatened by altered f	Chorizanthe	parryi	var.		PDPGN040	CHPAP2
0		See Evolution 18:26-42 (1964) for c	Clarkia	exilis			PDONA050	CLEX
0		Rare in southern CA. Threatened b	Convolvulus	simulans			PDCON05060	
10	Developmε	Threatened by development. Possi	Deinandra		Hemizonia		PDAST4R0J	DEMI4
0		Some historical occurrences extirp	Deinandra	paniculata			PDAST4R0N0	
5	Developmε	Field work needed. Threatened by	Delphinium	parryi	ssp.		PDRAN0B1	DEPAB
0		Possibly threatened by developmer	Delphinium		Delphiniun		PDRAN0B1	DEPAP6
13	Altered flo	Many historical occurrences lost to	Dodecahen		Centrosteg		PDPGN0V0	DOLE
15	Altered flo	Threatened by grazing, trampling, d	Dudleya	blochmaniae	s		PDCRA040	DUBLB
6	Developmε	Known only from the western Santa	Dudleya	cymosa	ssp. a		PDCRA040	DUCYA
4	Improper b	Known from Threatened by developi	Dudleya	cymosa	ssp. o		PDCRA040	DUCYO
17	Agriculture	Occurrence on 49B needs verificati	Dudleya	multicaulis			PDCRA040	DUMU
7	Agriculture	Known only from the western end o	Dudleya	pa	Dudleya	at	PDCRA04016	
10	Developmε	Known from fewer than twenty occi	Eriogonum	crocatum			PDPGN081	ERCR3
12	Agriculture	Inconspicuous and easily overlookε	Harpagonel		Pectocaryε		PDBOR0H0	HAPA7
4	Altered flo	Known from Potentially threatened l	Helianthus	inexpectatu			PDAST4N250	
7	Developmε	Many histor Possibly thri ntergrades	Horkelia	cu	Horkelia	cu	PDR0S0W045	
0		Walnut forest is a much fragmentε	Juglans	cali	Juglans	cal	PDJUG020	JUCA
0		Threatened by urbanization and flo	Juncus	acu	Juncus	acu	PMJUN010	JUACL
15	Agriculture	Known to have declined significantl	Lasthenia	glabrata	ssp.		PDAST5L0A	LAGLC
0		Possibly threatened by feral pigs, g	Lessingia	te	Lessingia	g	PDAST5S0E	LETE8
0		Threatened by development and ho	Lilium	hum	Lilium	fairc	PMLIL1A07	LIHUO2
2	Developmε	Seriously threatened by developme	Lupinus	paynei			PDFAB2B580	
1	Foot traffic	Known only from the Santa Monica,	Monardella	hypoleuca	:		PDLAM180	MOHYH
3	Developmε	Severely threatened by developmer	Navarretia	ojaiensis			PDPLM0C130	
7	Developmε	Threatened by development, agricu	Nolina	cismontana			PMAGA080	NOCI
15	Developmε	Threatened by urbanization, mining	Opuntia	basilaris	var. b		PDCAC0D0	OPBAB
13	Agriculture	Seriously threatened by agriculture	Orcuttia	ca	Orcuttia	ca	PMPOA4GC	ORCA
14	Agriculture	Threatened by development, altera	Pentachaeta	lyonii			PDAST6X0C	PELY4

- 0 Difficult to separate from *P. exilis*. *Phacelia mohavensis* PDHYD0C3 PHMO
- 6 Altered flow Occurrences from VEN Co. need ve *Pseudognaphalium leu* PDAST440C PSLE4
- 13 Developmε Threatened by development. Rare in *Senecio aphanactis* PDAST8H0C SEAP2
- 8 Dam/Inunc Threatened by recreational activitie *Symphytro Aster great* PDASTE80L SYGR7

#####

SciName	ComName	TaxonGroup	ElmCode	TotalOcchs	FedList	CalList	GRank	SRank
Accipiter co	Cooper's hawk	Birds	ABNKC120	118	None	None	G5	S4
Agelaius tri	tricolored b	Birds	ABPBXB00	960	None	Threatened	G1G2	S2
Aimophila r	southern C	Birds	ABPBX910	235	None	None	G5T3	S4
Ammodram	grasshoppe	Birds	ABPBXA00	27	None	None	G5	S3
Anaxyrus c	arroyo toad	Amphibian	AAABB012	139	Endanger	None	G2G3	S2
Anniella sp	California l	Reptiles	ARACC010	125	None	None	G3G4	S3S4
Anniella ste	Southern C	Reptiles	ARACC010	427	None	None	G3	S3
Antrozous r	pallid bat	Mammals	AMACC100	420	None	None	G4	S3
Aquila chry	golden eagl	Birds	ABNKC220	332	None	None	G5	S3
Arizona ele	California g	Reptiles	ARADB010	260	None	None	G5T2	S2
Artemisios	Bell's sparr	Birds	ABPBX970	61	None	None	G5T2T3	S3
Aspidosceli	coastal whi	Reptiles	ARACJ0214	148	None	None	G5T5	S3
Astragalus l	Braunton's	Dicots	PDFAB0F1	57	Endanger	None	G2	S2
Athene cun	burrowing c	Birds	ABNSB100	2057	None	None	G4	S2
Baccharis r	Malibu bac	Dicots	PDAST0W0	13	None	None	G1	S1
Berberis ne	Nevin's bar	Dicots	PDBER060	32	Endanger	Endanger	G1	S1
Bombus cr	Crotch's bu	Insects	IIHYM2448	441	None	Candidate	G2	S2
Bombus pe	American b	Insects	IIHYM2426	440	None	None	G3G4	S2
Buteo swai	Swainson's	Birds	ABNKC190	2577	None	Threatened	G5	S4
California V	California V	Woodland	CTT71210C	76	None	None	G2	S2.1
Calochortu	slender ma	Monocots	PMLIL0D09	143	None	None	G4T2T3	S2S3
Calochortu	late-flower	Monocots	PMLIL0D1J	93	None	None	G3	S3
Calochortu	Palmer's m	Monocots	PMLIL0D12	111	None	None	G3T2	S2
Calochortu	Plummer's	Monocots	PMLIL0D15	230	None	None	G4	S4
Calystegia j	Peirson's m	Dicots	PDCON04C	26	None	None	G4	S4
Catostomu	Santa Ana s	Fish	AFCJC021	28	Threatened	None	G1	S1
Chorizanth	San Fernan	Dicots	PDPGN040	21	None	Endanger	G2T1	S1
Chorizanth	Parry's spin	Dicots	PDPGN040	150	None	None	G3T2	S2
Cismontan	Cismontan	Marsh	CTT52310C	4	None	None	G1	S1.1
Coccyzus a	western yel	Birds	ABNRB020	165	Threatened	Endanger	G5T2T3	S1
Danaus ple	monarch - (Insects	IILEPP2012	400	Candidate	None	G4T1T2Q	S2
Deinandra l	Santa Susa	Dicots	PDAST4R0J	35	None	Rare	G2	S2
Delphinium	dune larks	Dicots	PDRAN0B1	27	None	None	G4T2	S2
Dodecahen	slender-ho	Dicots	PDPGN0V0	42	Endanger	Endanger	G1	S1
Dudleya bl	Blochman's	Dicots	PDCRA040	81	None	None	G3T2	S2
Dudleya cy	Agoura Hill	Dicots	PDCRA040	8	Threatened	None	G5T1	S1
Dudleya mu	many-stem	Dicots	PDCRA040	154	None	None	G2	S2
Dudleya pa	Conejo dud	Dicots	PDCRA040	13	Threatened	None	G1	S1
Elanus leuc	white-taile	Birds	ABNKC060	190	None	None	G5	S3S4
Emys marr	western poi	Reptiles	ARAAD020	1559	Proposed T	None	G3G4	S3
Eremophila	California h	Birds	ABPAT0201	94	None	None	G5T4Q	S4
Eriogonum	conejo bu	Dicots	PDPGN081	13	None	Rare	G1	S1
Euderma m	spotted bat	Mammals	AMACC070	68	None	None	G4	S3

Eumops pe western mæ	Mammals	AMACD020	296	None	None	G4G5T4	S3S4
Gasterosteus unarmored	Fish	AFCPA030	16	Endangered	Endangered	G5T1	S1
Gila orcuttii arroyo chuk	Fish	AFCJB1312	49	None	None	G2	S2
Gonidea an western rid	Mollusks	IMBIV1901	158	None	None	G3	S2
Gymnogyps California c	Birds	ABNKA030	13	Endangered	Endangered	G1	S2
Harpagone Palmer's gr	Dicots	PDBOR0H0	57	None	None	G4	S3
Helianthus Newhall su	Dicots	PDAST4N2	1	None	None	G1	S1
Helminthog Soledad sh	Mollusks	IMGASC22	12	None	None	G1	S1
Helminthog Pacoima sh	Mollusks	IMGASC24	2	None	None	G1G2T1	S1
Horkelia cu mesa horke	Dicots	PDROS0W0	103	None	None	G4T1	S1
Icteria virens yellow-breæ	Birds	ABPBX240	101	None	None	G5	S4
Lanius ludo loggerhead	Birds	ABPBR010	110	None	None	G4	S4
Lasthenia g Coulter's gr	Dicots	PDAST5L0A	111	None	None	G4T2	S2
Lepus califr San Diego t	Mammals	AMAEB030	103	None	None	G5T3T4	S3S4
Lupinus pa Payne's bu	Dicots	PDFAB2B5	7	None	None	G1Q	S1
Macrotus c. California t	Mammals	AMACB010	46	None	None	G3G4	S3
Mainland C Mainland C Forest		CTT81820C	3	None	None	G1	S1.1
Monardella white-veine	Dicots	PDLAM180	29	None	None	G4T3	S3
Myotis cilio western sm	Mammals	AMACC012	82	None	None	G5	S3
Navarretia (Ojai navarr	Dicots	PDPLM0C1	22	None	None	G2	S2
Neotoma le San Diego c	Mammals	AMAFF080	132	None	None	G5T3T4	S3S4
Nolina cisr chaparral n	Monocots	PMAGA080	68	None	None	G3	S3
Opuntia ba short-joint l	Dicots	PDCAC0D0	199	None	None	G5T3	S3
Orcuttia cal California C	Monocots	PMPOA4GC	39	Endangered	Endangered	G1	S1
Pentachaet Lyon's pent	Dicots	PDAST6X0	45	Endangered	Endangered	G1	S1
Phrynosom coast horn	Reptiles	ARACF121	841	None	None	G4	S4
Polioptila c. coastal Cal	Birds	ABPBJ0808	1087	Threatened	None	G4G5T3Q	S2
Pseudogna white rabbi	Dicots	PDAST440	62	None	None	G4	S2
Rana boyllii foothill yell	Amphibian	AAABH010	80	Endangered	Endangered	G3T1	S1
Rana drayt California r	Amphibian	AAABH010	1768	Threatened	None	G2G3	S2S3
Riparia ripa bank swall	Birds	ABPAU080	299	None	Threatened	G5	S3
Riversidian Riversidian Scrub		CTT32720C	30	None	None	G1	S1.1
Salvadora t coast patc	Reptiles	ARADB300	34	None	None	G5T4	S3
Senecio apl chaparral r	Dicots	PDAST8H0	98	None	None	G3	S2
Setophaga yellow wart	Birds	ABPBX030	78	None	None	G5	S3
Socalchem Gertsch's s	Arachnids	ILARAU701	3	None	None	G1	S1
Southern C Southern C Inland Wat		CARE2320	5	None	None	GNR	SNR
Southern C Southern C Riparian		CTT61310C	246	None	None	G4	S4
Southern C Southern C Riparian		CTT61330C	111	None	None	G3	S3.2
Southern M Southern M Riparian		CTT61340C	14	None	None	G2	S2.1
Southern Ri Southern Ri Riparian		CTT63300C	56	None	None	G3	S3.2
Southern S Southern S Riparian		CTT62400C	230	None	None	G4	S4
Southern W Southern W Riparian		CTT63320C	45	None	None	G3	S2.1
Spea hamn western sp	Amphibian	AAABF020	1443	Proposed T	None	G2G3	S3S4

Streptocephalus Riverside fa Crustacean	ICBRA0701	83	Endangered	None	G1G2	S2
Symphyotri Greaata's as Dicots	PDASTE80L	56	None	None	G2	S2
Taricha toro Coast Rang Amphibian	AAAAF020C	88	None	None	G4	S4
Taxidea tax American b Mammals	AMAJF0401	647	None	None	G5	S3
Thamnophis two-striped Reptiles	ARADB361L	184	None	None	G4	S3S4
Trimerotropis Santa Moni Insects	IIORT3630C	4	None	None	G2	S2
Valley Neece Valley Neece Herbaceous	CTT42110C	45	None	None	G3	S3.1
Valley Oak ' Valley Oak ' Woodland	CTT71130C	91	None	None	G3	S2.1
Vireo bellii least Bell's Birds	ABPBW011	505	Endangered	Endangered	G5T2	S3
Walnut Forest Walnut Forest Forest	CTT81600C	6	None	None	G1	S1.1

RPlantRank	OthrStatus	Habitats	GenHab	MicroHab	ReturnOccs
		CDFW_WL- Cismontan	Woodland, Nest sites r		2
		BLM_S-Sen Freshwater	Highly color	Requires of	2
		CDFW_WL- Chaparral	Resident in	Frequents r	7
		CDFW_SSC Valley & foc	Dense gras	Favors nativ	1
		CDFW_SSC Desert was	Semi-arid r	Rivers with	2
		CDFW_SSC-Species of Contra	Cos	Variety of h	29
		CDFW_SSC Broadleave	Generally s	Variety of h	1
		BLM_S-Sen Chaparral	Deserts, gr	Roosts mus	3
		BLM_S-Sen Broadleave	Rolling foot	Cliff-walled	2
		CDFW_SSC-Species of Patchily	dis	Generalist r	6
		CDFW_WL- Chaparral	Nests in ch	Nest locate	2
		CDFW_SSC-Species of	Found in de	Ground ma	15
1B.1		SB_CalBG/I Chaparral	Chaparral,	Recent bur	27
		BLM_S-Sen Coastal pra	Open, dry a	Subterrane	7
1B.1		SB_CalBG/I Chaparral	Coastal scr	In Conejo v	1
1B.1		SB_CalBG/I Chaparral	Chaparral,	On steep, N	1
		IUCN_EN-Endangered	Coastal Ca	Food plant ;	12
		IUCN_VU-V Coastal prairie	Great	Long-tongu	12
		BLM_S-Sen Great Basin	Breeds in gi	Requires ac	3
			Cismontane woodland		36
1B.2		SB_CalBG/I Chaparral	Chaparral,	Shaded foo	59
1B.3		SB_SBBG-S Chaparral	Chaparral,	Dry, open c	3
1B.2		BLM_S-Sen Chaparral	Meadows a	Vernally mc	1
4.2		SB_CalBG/I Chaparral	Coastal scr	Occurs on r	25
4.2		Chaparral	Chaparral,	Often in dis	1
		AFS_TH-Thr Aquatic S	Endemic to	Habitat gen	2
1B.1		SB_CalBG/I Coastal scr	Coastal scr	Sandy soils	14
1B.1		BLM_S-Sen Chaparral	Coastal scr	Dry slopes ;	1
			Marsh & swamp	Wetland	1
		BLM_S-Sen Riparian for	Riparian for	Nests in rip	1
		IUCN_EN-E Closed-con	Winter roos	Roosts loca	1
1B.2		SB_CalBG/I Chaparral	Chaparral,	On sandsto	27
1B.2		Chaparral	Chaparral,	On rocky ar	1
1B.1		SB_CalBG/I Chaparral	Chaparral,	Flood depo	1
1B.1		SB_CalBG/I Chaparral	Coastal scr	Open, rock	1
1B.2		SB_CalBG/I Chaparral	Chaparral,	Rocky, volc	8
1B.2		SB_CalBG/I Chaparral	Chaparral,	In heavy, of	1
1B.2		SB_CalBG/I Coastal scr	Coastal scr	In clay or vc	3
		BLM_S-Sen Cismontan	Rolling foot	Open grass	2
		BLM_S-Sen Aquatic A	A thorough	Needs bask	14
		CDFW_WL- Marine inte	Coastal reg	Short-grass	1
1B.2		SB_CalBG/I Chaparral	Chaparral,	Conejo volc	1
		BLM_S-Sensitive CDF	Occupies a	Feeds over	1

	BLM_S-Sen Chaparral Many open, Roosts in cl	5
	AFS_EN-En Aquatic S Weedy poo Cool (<24 C	4
	AFS_VU-Vu Aquatic S Native to st Slow water	4
	IUCN_VU-V Aquatic Primarily creeks and riv	1
	CDF_S-Sen Chaparral Require vas Deep canyc	2
4.2	SB_CalBG/I Chaparral Chaparral, Clay soils; c	1
1B.1	SB_CalBG/I Marsh & sw Marshes an Freshwater	1
	Air-breathir Frequently	1
	Air-breathir Found mos	1
1B.1	SB_CalBG/I Chaparral Chaparral, Sandy or gr	4
	CDFW_SSC Riparian for Summer re: Nests in lov	1
	CDFW_SSC Broadleave Broken woc Prefers ope	2
1B.1	BLM_S-Sen Alkali playa Coastal sal Usually fou	1
	Coastal scr Intermediai Coastal sag	1
1B.1	Coastal scr Coastal scr Sandy. 220	6
	BLM_S-Sen Riparian sc Desert ripai Needs rock	2
	Broadleaved upland forest	3
1B.3	SB_SBBG-S Chaparral Chaparral, Dry slopes.	1
	BLM_S-Sensitive IUC Wide range Prefers ope	1
1B.1	SB_CalBG/I Chaparral Chaparral, Openings ir	9
	CDFW_SSC Coastal scr Coastal scr Moderate to	7
1B.2	SB_CalBG/I Chaparral Chaparral, Primarily or	9
1B.2	BLM_S-Sen Chaparral Chaparral, Sandy soil c	5
1B.1	SB_CalBG/I Vernal pool Vernal pool 10-660 m.	4
1B.1	SB_CalBG/I Chaparral Chaparral, Edges of cl	15
	BLM_S-Sen Chaparral Frequents c Open areas	20
	CDFW_SSC Coastal blu Obligate, pr Low, coast	26
2B.2	Chaparral Riparian wc Sandy, grav	7
	BLM_S-Sen Aquatic R Southern C Partly shad	1
	CDFW_SSC Aquatic A Lowlands a Requires 11	2
	BLM_S-Sen Riparian sc Colonial ne Requires ve	2
	Coastal scrub	3
	CDFW_SSC Coastal scr Brushy or sl Require sm	1
2B.2	SB_CalBG/I Chaparral Chaparral, Drying alkal	3
	CDFW_SSC Riparian for Riparian pl: Frequently	1
	Coastal scr Known from only 2 loca	1
		1
	Riparian forest	44
	Riparian forest	11
	Riparian forest	6
	Riparian scrub	10
	Riparian woodland	15
	Riparian scrub	6
	BLM_S-Sen Cismontan Occurs prir Vernal pool	47

	IUCN_EN-E Coastal scr Endemic to Inhabit sea:	1
1B.3	SB_CalBG/I Broadleaf Chaparral, Mesic cany	1
	CDFW_SSC-Species of Coastal dra Lives in terr	2
	CDFW_SSC Alkali marsl Most abunc Needs suffi	2
	BLM_S-Sen Marsh & sw Coastal Ca Highly aqua	7
	IUCN_EN-E Chaparral Known only Found on b.	1
	Valley & foothill grassland	1
	Cismontane woodland	14
	Riparian for Summer re: Nests place	15
	Broadleaved upland forest	2