

California High-Speed Rail Authority

San Jose to Merced *Project Section*

Draft
Project Environmental Impact Report/
Environmental Impact Statement

Chapter 14
Index

March 2020



The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being or have been carried out by the State of California pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated July 23, 2019, and executed by the Federal Railroad Administration and the State of California.

TABLE OF CONTENTS

14	INDEX	14-1
	A	14-1
	B	14-1
	C	14-2
	D	14-4
	E	14-5
	F	14-6
	G	14-6
	H	14-7
	I	14-8
	J	14-8
	K	14-8
	L	14-8
	M	14-9
	N	14-10
	O	14-10
	P	14-10
	R	14-11
	S	14-12
	T	14-14
	U	14-14
	V	14-15
	W	14-15
	Y	14-15

14 INDEX

A

access, 3.19-87
 Advisory Council on Historic Preservation, 1-11, 2-157, 3.17-2, 3.17-4, 4-4, 9-12, 9-17, 10-2
 Aerial Spraying, S-50, 3.14-9, 3.14-11, 3.14-22, 3.14-27, 3.14-28, 3.14-38, 3.14-39, 3.14-46, 3.14-49, 3.14-53, 3.19-85
 Aerially deposited lead, S-55, 3.10-21, 3.10-47, 3.10-51
 affordable housing, 1-15, 2-36, 3.3-8, 3.12-67, 3.13-26, 3.18-16, 3.18-31, 3.18-32, 5-2, 5-19, 5-25, 5-53, 5-66, 5-70, 5-71, 5-92
 Agricultural Water Demand, 3.6-34
 Air Toxics, 3.3-7
 air travel, 1-1, 1-5, 1-17, 1-25, 1-26, 1-27, 1-38, 3.1-11, 3.2-16, 3.2-17, 3.3-48, 3.19-26, 3.19-28, 7-6
 Airport Master Plan, 1-38, 2-40
 Alquist-Priolo Earthquake Fault Zoning Act, 3.9-2
 Altamont Corridor Express, S-55, 1-24, 2-41, 2-61, 3.2-29, 3.2-30, 3.2-88, 3.2-104, 3.6-48, 3.11-17, 3.13-7, 3.16-21, 3.19-10, 4-193, 4-211, 5-60, 8-19, 9-9, 9-18
 American Antiquities Act of 1906, 3.9-3
 American Badger, S-35, S-84, 3.7-62, 3.7-94, 3.7-133, 3.7-164, 3.7-180, 3.7-196, 3.7-213, 3.7-234
 American Indian Religious Freedom Act, 3.17-6
 American Peregrine Falcon, S-34, S-80, 3.7-60, 3.7-87, 3.7-178, 3.7-209, 3.7-230
 Americans with Disabilities Act, 2-9, 3.2-19, 3.12-3, 3.12-6
 Anchorpoint Christian High School, 3.13-10, 3.13-14, 3.15-25
 Anderson Lake County Park, 3.15-8, 3.15-19, 3.15-29, 3.15-39, 3.15-61, 3.16-114, 4-23, 4-57, 4-84, 4-119
 Ann Sobrato High School, 3.15-25, 3.15-101, 3.15-110, 3.15-116, 3.16-41, 4-17, 10-13
 Archaeological and Historic Preservation Act, 3.17-5
 Archaeological Area of Potential Effect, 3.17-12
 Archaeological Resources Protection Act, 3.17-6
 Archaeological Survey Report, 3.17-10, 4-4
 Archaeological Treatment Plan, 4-35
 Area of Potential Effect, 3.8-119, 3.17-12, 3.17-13, 3.17-16, 3.17-23, 3.17-26, 3.20-8, 4-4, 4-142
 asbestos, S-29, S-43, S-55, 2-158, 3.3-2, 3.3-7, 3.3-18, 3.3-24, 3.3-29, 3.3-32, 3.3-75, 3.3-76, 3.3-103, 3.3-106, 3.3-111, 3.6-38, 3.6-68, 3.6-70, 3.6-71, 3.9-34, 3.9-71, 3.9-78, 3.10-1, 3.10-3, 3.10-18, 3.10-19, 3.10-20, 3.10-27, 3.10-31, 3.10-32, 3.10-33, 3.10-35, 3.10-36, 3.10-37, 3.10-38, 3.10-40, 3.10-44, 3.10-47, 3.10-48, 3.10-50, 3.10-51

asbestos-containing materials, S-43, 3.3-75, 3.6-68, 3.10-1, 3.10-19, 3.10-20, 3.10-32, 3.10-44, 3.10-47, 3.10-50, 3.10-51
 attainment, S-28, S-29, 3.3-1, 3.3-3, 3.3-4, 3.3-23, 3.3-25, 3.3-26, 3.3-27, 3.3-29, 3.3-33, 3.3-38, 3.3-45, 3.3-46, 3.3-47, 3.3-50, 3.3-52, 3.3-54, 3.3-56, 3.3-59, 3.3-61, 3.3-104, 3.3-107, 3.3-109, 3.3-110, 3.3-111, 3.3-115, 3.6-14, 3.6-70, 3.6-76, 3.12-1, 3.19-15

B

Bald and Golden Eagle Protection Act, 3.7-8
 Bald Eagle, S-34, S-80, 3.7-60, 3.7-86, 3.7-158, 3.7-178, 3.7-194, 3.7-209, 3.7-230
 Barnhart House, 3.17-30, 3.17-73, 3.17-74, 3.17-75, 3.17-120, 3.17-158, 3.17-160, 3.17-166, 4-36, 4-134, 4-152, 4-153, 4-154, 4-155, 4-178, 4-191, 4-196, 4-200, 4-203, 4-207, 4-208, 4-210, 4-211, 4-213
 Barrett Elementary School, 3.5-27, 3.5-36, 3.15-25, 3.15-102, 3.15-110, 3.15-116, 4-17, 10-13
 batch plants, S-16, 2-76, 2-139, 2-143, 3.3-14, 3.3-57, 3.3-72, 3.3-73, 3.3-103, 3.3-113, 3.3-114, 3.6-11, 3.6-52, 3.6-66, 3.6-95, 3.8-43, 3.8-60, 3.12-9, 3.15-99, 3.15-119, 3.15-125, 3.19-15, 5-75
 Bay Checkerspot Butterfly, S-32, S-72, 3.7-56, 3.7-70, 3.7-130, 3.7-146, 3.7-174, 3.7-190, 3.7-201, 3.7-222
 bedrock, S-40, S-41, 3.3-75, 3.7-65, 3.7-66, 3.8-28, 3.8-31, 3.8-80, 3.8-85, 3.9-12, 3.9-15, 3.9-21, 3.9-22, 3.9-29, 3.9-34, 3.9-35, 3.9-37, 3.9-42, 3.9-44, 3.9-53, 3.9-54, 3.9-55, 3.9-56, 3.9-67, 3.9-68, 3.9-72, 3.9-73, 3.9-76, 3.10-22, 3.10-35, 3.10-36, 3.10-48, 3.11-59
 Bellarmine College Preparatory, 3.5-24, 3.5-36, 3.10-24, 3.11-34, 3.12-20, 3.12-60, 3.12-73, 3.12-74, 3.16-13, 3.16-15, 3.16-16, 3.16-17, 3.16-18, 3.17-28, 3.17-65, 3.17-116, 4-17, 4-132, 10-14
 bicycle, S-18, S-19, S-27, S-56, 1-33, 1-35, 2-38, 2-39, 2-61, 2-62, 2-78, 2-82, 2-89, 2-90, 2-104, 2-112, 2-126, 3.2-1, 3.2-5, 3.2-6, 3.2-7, 3.2-14, 3.2-16, 3.2-18, 3.2-34, 3.2-36, 3.2-37, 3.2-42, 3.2-46, 3.2-68, 3.2-70, 3.2-72, 3.2-84, 3.2-85, 3.2-86, 3.2-87, 3.2-102, 3.2-103, 3.2-106, 3.2-112, 3.2-113, 3.11-2, 3.11-4, 3.11-13, 3.11-14, 3.11-16, 3.11-17, 3.11-31, 3.11-40, 3.11-53, 3.11-60, 3.11-61, 3.11-91, 3.12-1, 3.12-9, 3.12-20, 3.12-22, 3.12-24, 3.12-31, 3.12-37, 3.12-38, 3.12-39, 3.12-48, 3.12-54, 3.12-61, 3.12-71, 3.13-24, 3.15-2, 3.15-5, 3.15-7, 3.15-17, 3.15-19, 3.15-20, 3.15-33, 3.15-34, 3.15-39, 3.19-7, 3.19-9, 3.19-10, 3.19-70, 3.19-72, 3.19-77, 3.19-78, 3.19-84, 4-19, 4-22, 4-26, 4-73, 4-80, 4-81, 5-5, 5-75
 Biological Resources Management Plan, S-16, 2-76, 3.7-18, 3.8-14, 3.12-10, 3.16-8

blended operations, 2-6, 2-12, 2-115, 3.1-8,
 3.2-83, 3.2-94, 3.12-41, 3.12-67, 3.12-68,
 3.12-71, 3.16-89, 5-75, 6-6
 blended service, S-23, 1-10, 2-6, 2-79, 2-85,
 2-96, 2-98, 2-117, 2-120, 2-122, 2-126, 3.2-82,
 3.2-83, 3.8-47, 3.8-53, 3.8-63, 3.12-40,
 3.12-61, 3.13-9, 3.13-40, 3.16-98, 3.16-154,
 3.16-159, 3.16-176, 3.19-73, 4-15, 4-16, 5-85
 Blunt-Nosed Leopard Lizard (BNSF), S-33, S-77,
 1-24, 1-35, 2-41, 2-45, 3.7-58, 3.7-81, 3.7-131,
 3.7-155, 3.7-156, 3.7-177, 3.7-192, 3.7-206,
 3.7-227, 3.11-31, 3.12-49
 Burrowing Owl, S-34, S-79, 3.7-59, 3.7-85,
 3.7-132, 3.7-157, 3.7-158, 3.7-178, 3.7-193,
 3.7-208, 3.7-229

C

California Air Resources Board, 1-4, 3.1-2, 3.2-4,
 3.3-7, 3.6-5, 3.9-34, 3.10-39, 3.13-2, 3.14-5,
 3.18-3, 7-5, 10-3
 California Ambient Air Quality Standards, S-55,
 3.3-3, 3.3-7, 7-2
 California Aqueduct, 2-79, 2-93, 2-94, 3.6-18,
 3.6-21, 3.6-29, 3.6-31, 3.7-30, 3.7-46, 3.8-22,
 3.8-96, 3.9-31, 3.9-42, 3.14-21, 3.16-68,
 3.16-84, 3.17-35, 3.17-96, 3.17-97, 3.17-129,
 3.17-130, 3.19-41, 4-15, 4-16, 4-37, 4-141,
 4-166, 4-167, 4-186
 California Building Standards Code, 3.9-3
 California Clean Air Act, 3.3-7
 California Department of Fish and Wildlife, 1-11,
 2-158, 3.7-2, 3.7-45, 3.7-48, 3.7-122, 3.8-7,
 3.8-15, 3.15-3, 3.15-20, 3.19-45, 4-8, 4-25,
 4-26, 4-209, 4-210, 8-7, 8-8, 9-9, 9-12, 9-29,
 10-3
 California Department of Forestry and Fire
 Protection (CAL FIRE), 3.8-12, 3.8-15, 3.8-20,
 3.8-23, 3.8-27, 3.8-92, 3.8-93, 3.8-94, 3.8-95,
 3.10-5, 3.11-7, 3.11-8, 3.11-9, 3.11-14,
 3.11-15, 3.11-26, 3.11-27, 3.11-28, 3.11-29,
 3.11-30, 3.11-75, 3.11-77, 3.11-78, 3.11-79,
 3.12-42, 3.12-50, 3.12-55
 California Department of Parks and Recreation,
 3.14-4, 3.15-20, 3.17-3, 4-8, 4-10, 4-26, 8-7,
 10-3
 California Department of Transportation, S-55,
 S-67, 1-5, 2-158, 3.2-3, 3.3-21, 3.3-87,
 3.7-165, 3.8-3, 3.8-5, 3.9-9, 3.9-11, 3.9-48,
 3.9-71, 3.9-78, 3.10-27, 3.11-8, 3.11-90,
 3.12-11, 3.16-9, 3.18-7, 3.18-10, 8-7, 9-9,
 9-10, 9-17, 9-29, 10-3
 California Department of Water Resources, 1-11,
 2-158, 3.6-16, 3.6-17, 3.6-18, 3.6-25, 3.8-8,
 3.8-15, 3.9-29, 3.19-41, 8-7, 9-9, 9-17, 9-29,
 10-3
 California Emergency Services Act, 3.11-8,
 3.11-11
 California Endangered Species Act, S-55, 3.7-2,
 3.7-9, 3.7-189, 3.19-45

California Environmental Protection Agency,
 1-28, 3.9-54, 3.9-72, 3.10-5, 3.11-59, 5-4,
 5-48, 10-3
 California Environmental Quality Act, S-4, S-96,
 1-7, 1-10, 2-1, 2-158, 3.1-1, 3.2-1, 3.2-114,
 3.3-10, 3.3-26, 3.3-52, 3.3-56, 3.3-59, 3.5-10,
 3.5-44, 3.6-5, 3.7-2, 3.7-221, 3.8-9, 3.9-4,
 3.10-5, 3.10-51, 3.11-11, 3.12-2, 3.12-104,
 3.13-3, 3.14-4, 3.14-53, 3.15-3, 3.15-131,
 3.16-4, 3.17-3, 3.17-7, 3.17-156, 3.17-162,
 3.18-3, 3.19-2, 5-4, 7-1, 8-4, 9-1
 California Farmland Conservancy Program Act,
 3.14-6
 California General Plan Law, 3.11-11, 3.14-5
 California Global Warming Solutions Act of 2006,
 1-4, 5-4
 California High-Speed Rail Authority Title VI Plan,
 3.12-4
 California Land Conservation Act of 1965, 3.12-5,
 3.14-3, 3.14-5
 California Native American Graves Protection
 and Repatriation Act, 3.17-8
 California Native Plant Protection Act, 3.7-2,
 3.7-10
 California Public Park Preservation Act, 3.15-3
 California Public Utilities Commission, 1-11, 1-27,
 2-26, 2-158, 3.5-9, 3.6-4, 3.6-5, 3.6-6, 3.11-6,
 3.16-3, 9-17, 10-4
 California Red-Legged Frog, S-33, S-75, 3.7-57,
 3.7-76, 3.7-131, 3.7-153, 3.7-176, 3.7-191,
 3.7-204, 3.7-225
 California Register of Historical Resources
 (CRHR), 3.7-144, 3.17-1, 3.17-7, 3.17-8,
 3.17-15, 3.17-16, 3.17-20, 3.17-23, 3.17-25,
 3.17-26, 3.17-27, 3.17-28, 3.17-29, 3.17-30,
 3.17-31, 3.17-32, 3.17-33, 3.17-34, 3.17-35,
 3.17-36, 3.17-37, 3.17-39, 3.17-45, 3.17-63,
 3.17-64, 3.17-65, 3.17-66, 3.17-67, 3.17-69,
 3.17-70, 3.17-71, 3.17-73, 3.17-74, 3.17-75,
 3.17-76, 3.17-77, 3.17-78, 3.17-79, 3.17-80,
 3.17-81, 3.17-83, 3.17-84, 3.17-85, 3.17-86,
 3.17-87, 3.17-88, 3.17-89, 3.17-90, 3.17-91,
 3.17-92, 3.17-93, 3.17-94, 3.17-95, 3.17-96,
 3.17-97, 3.17-98, 3.17-99, 3.17-100, 3.17-101,
 3.17-114, 3.17-115, 3.17-116, 3.17-117,
 3.17-119, 3.17-120, 3.17-121, 3.17-122,
 3.17-123, 3.17-124, 3.17-125, 3.17-126,
 3.17-127, 3.17-128, 3.17-129, 3.17-130,
 3.17-131, 3.17-132, 3.17-137, 3.17-138,
 3.17-144, 3.17-148, 3.17-149, 3.17-150,
 3.17-153, 3.17-157, 3.17-159, 3.17-160,
 3.17-161, 3.17-162, 3.17-163, 3.17-164,
 3.17-165, 3.17-166, 3.17-167, 3.17-168,
 3.19-97, 3.19-98, 3.19-100, 4-35, 4-85, 4-149,
 4-164
 California Relocation Act, 3.12-4
 California State Planning and Zoning Law, 3.13-3
 California Tiger Salamander, S-32, S-74, 3.7-57,
 3.7-75, 3.7-131, 3.7-152, 3.7-153, 3.7-176,
 3.7-191, 3.7-203, 3.7-224
 California Transportation Plan 2040, 1-32, 3.2-3,
 3.2-5

- Caltrain Station, S-23, S-52, S-53, 1-25, 1-39, 2-41, 2-79, 2-85, 2-99, 2-102, 2-117, 2-121, 2-122, 2-126, 2-156, 3.2-29, 3.2-88, 3.10-18, 3.11-31, 3.12-51, 3.12-67, 3.12-68, 3.12-71, 3.13-59, 3.15-57, 3.15-65, 3.15-134, 3.16-13, 3.16-15, 3.16-16, 3.16-17, 3.16-24, 3.16-26, 3.16-27, 3.16-49, 3.16-51, 3.16-52, 3.16-54, 3.16-56, 3.16-81, 3.16-83, 3.16-98, 3.16-109, 3.16-119, 3.16-124, 3.16-129, 3.16-162, 3.16-163, 3.16-164, 5-62, 5-63, 5-70, 5-93
- Caltrans, S-14, S-15, S-40, S-41, S-45, S-55, S-63, S-67, 1-6, 1-11, 1-16, 1-17, 1-20, 1-22, 1-23, 1-24, 1-26, 1-32, 1-35, 1-38, 2-35, 2-38, 2-42, 2-45, 2-66, 2-67, 2-158, 3.2-3, 3.2-5, 3.2-8, 3.2-16, 3.2-46, 3.2-49, 3.2-81, 3.2-87, 3.3-87, 3.6-66, 3.7-165, 3.7-235, 3.7-236, 3.7-237, 3.7-238, 3.8-3, 3.8-4, 3.8-5, 3.8-11, 3.8-46, 3.8-57, 3.8-59, 3.8-63, 3.8-68, 3.8-73, 3.8-100, 3.9-9, 3.9-10, 3.9-11, 3.9-12, 3.9-48, 3.9-52, 3.9-53, 3.9-54, 3.9-55, 3.9-56, 3.9-57, 3.9-58, 3.9-59, 3.9-64, 3.9-66, 3.9-67, 3.9-68, 3.9-69, 3.9-70, 3.9-71, 3.9-72, 3.9-73, 3.9-74, 3.9-75, 3.9-76, 3.9-77, 3.9-78, 3.10-27, 3.11-8, 3.11-24, 3.11-32, 3.11-60, 3.11-61, 3.11-86, 3.11-90, 3.12-11, 3.12-16, 3.12-40, 3.12-76, 3.16-3, 3.16-9, 3.18-7, 3.18-9, 3.18-10, 3.18-11, 3.18-12, 3.18-13, 3.18-26, 3.19-11, 3.19-57, 3.19-58, 3.19-60, 3.19-62, 3.19-67, 3.19-77, 4-87, 8-7, 9-6, 9-9, 9-10, 9-12, 9-21, 9-29, 10-9
- Capacity Constraints, 1-14
- capital cost estimates, S-97, 3.12-86, 3.18-1, 3.18-7, 6-2, 6-3, 6-4, 6-5, 8-18
- Captain Jason M. Dahl Elementary School, 10-13
- Caroline Davis Intermediate School, 3.15-23, 3.15-25, 3.15-100, 3.15-110, 3.15-116, 4-21, 4-54
- Casa del Rancho, 3.17-39, 3.17-113, 3.17-136
- Central High School, 3.5-26, 3.5-36, 3.15-25, 3.15-101, 3.15-110, 3.15-116, 4-17, 10-13
- Central Valley Flood Protection Act of 2008, 3.8-8
- Charter School of Morgan Hill, 3.5-26, 3.5-36, 3.10-25, 3.11-35, 3.13-9, 3.15-25, 3.15-100, 3.15-106, 3.15-107, 3.15-110, 3.15-116, 3.16-41, 3.19-74, 4-17, 5-53, 5-80, 10-13
- Children's Health and Safety, S-46, S-66, 3.12-8, 3.12-12, 3.12-57, 3.12-58, 3.12-61, 3.12-96, 3.12-103, 3.19-80
- Chinook Salmon, S-74
- Christopher High School, 3.5-27, 3.5-29, 3.5-36, 10-13
- Church of Christ, 3.17-31, 3.17-77, 3.17-78, 3.17-121, 3.17-122, 4-36, 4-88, 4-131
- Clean Air Act, S-5, S-105, 1-11, 1-28, 2-157, 3.3-3, 3.3-46, 3.10-3, 3.17-3, 3.18-3
- Clean Water Act, S-5, S-36, S-87, S-100, 1-4, 1-12, 2-3, 2-156, 2-157, 2-158, 3.6-65, 3.7-4, 3.7-8, 3.7-25, 3.7-104, 3.7-105, 3.7-184, 3.7-237, 3.8-2, 3.8-16, 3.8-25, 3.10-3, 3.10-5, 3.19-1, 8-3, 8-20, 8-24, 8-25, 9-15, 9-18
- climate change, S-9, S-30, 1-4, 1-14, 1-28, 1-29, 1-30, 1-32, 2-139, 3.2-72, 3.3-1, 3.3-2, 3.3-6, 3.3-8, 3.3-11, 3.3-14, 3.3-15, 3.3-18, 3.3-24, 3.3-29, 3.3-47, 3.3-96, 3.3-97, 3.3-99, 3.3-108, 3.3-109, 3.3-112, 3.3-113, 3.6-7, 3.6-44, 3.6-77, 3.7-142, 3.8-19, 3.19-14, 3.19-23, 3.19-24, 3.19-27, 3.19-29, 3.19-100
- Coast Horned Lizard, S-33, S-77, 3.7-59, 3.7-81, 3.7-177, 3.7-192, 3.7-206, 3.7-227
- Cobey-Alquist Floodplain Management Act, 3.8-8
- Collapsible Soils, 3.9-31
- Commercial and Industrial Businesses, 3.12-29, 3.12-69, 3.12-70, 3.12-103, 5-66
- Communication Facilities, 2-81, 2-86, 2-89, 2-93, 2-95, 2-98, 2-100, 2-103, 2-108, 2-111, 2-117, 2-121, 2-123, 3.6-25
- Communications Hill, S-14, S-52, S-94, 2-36, 2-58, 2-85, 2-86, 2-99, 2-100, 2-101, 2-121, 2-122, 2-143, 3.5-25, 3.9-21, 3.9-22, 3.9-34, 3.9-35, 3.9-44, 3.9-53, 3.9-58, 3.9-61, 3.10-18, 3.10-22, 3.10-36, 3.11-69, 3.12-6, 3.12-67, 3.13-7, 3.13-18, 3.13-25, 3.15-18, 3.15-37, 3.15-56, 3.15-60, 3.16-6, 3.16-29, 3.16-30, 3.16-31, 3.16-32, 3.16-33, 3.16-77, 3.16-81, 3.16-101, 3.16-102, 3.16-103, 3.16-161, 3.16-169, 3.16-174, 3.16-175, 3.16-176, 3.19-37, 3.19-65, 3.19-90, 4-21, 4-53, 4-78, 4-107, 5-92
- Communications Hill Trail, 3.5-25, 3.15-18, 3.15-37, 3.15-56, 3.15-60, 4-21, 4-53, 4-78, 4-107
- Community Safety, S-45, S-46, S-64, S-66, 3.11-14, 3.11-30, 3.11-40, 3.11-56, 3.11-85, 3.11-91, 3.11-94, 3.12-94, 3.12-95, 3.19-70, 3.19-76
- Community Safety and Security, S-45, S-46, S-64, S-66, 3.11-40, 3.11-56, 3.11-85, 3.11-91, 3.11-94, 3.12-94, 3.12-95, 3.19-70, 3.19-76
- Comprehensive Environmental Response, Compensation, and Liability Act, 3.10-3, 3.19-57
- confined animal agricultural facilities, 3.12-14, 3.12-62, 3.14-2, 5-72
- Conformity, S-28, 1-11, 3.1-13, 3.3-1, 3.3-3, 3.3-4, 3.3-21, 3.3-23, 3.3-52, 3.3-59, 3.3-61, 3.3-101, 3.3-103, 3.3-104, 3.3-105
- conservation areas, S-37, S-61, S-89, S-103, 3.7-6, 3.7-21, 3.7-26, 3.7-32, 3.7-48, 3.7-51, 3.7-121, 3.7-122, 3.7-123, 3.7-124, 3.7-172, 3.7-188, 3.7-198, 3.7-220, 3.7-240, 3.19-50, 3.19-51, 3.19-53, 3.19-54, 3.19-56, 5-56, 8-6, 8-8, 8-9, 8-13, 8-19
- construction costs, 3.7-66, 3.8-81, 3.12-76, 3.18-1, 3.18-7, 3.18-8, 3.18-21, 3.18-22, 6-4
- Construction General Permit, 2-158, 3.6-65, 3.8-3, 3.8-9, 3.9-3, 3.10-27
- construction management plan, S-18, S-38, S-55, 2-78, 3.2-75, 3.3-75, 3.8-61, 3.8-72, 3.8-73, 3.8-132, 3.9-51, 3.9-71, 3.9-78, 3.10-6, 3.10-47, 3.10-51, 3.11-59, 3.12-9, 3.12-39, 3.15-5, 3.15-56, 3.15-108, 3.15-119, 3.15-125, 3.15-126, 3.16-8, 3.16-84, 3.16-153, 3.16-159, 3.16-178, 3.19-72, 4-202, 5-55, 5-60
- Construction Schedule, 2-137, 3.18-27

- construction-related employment, 3.12-75,
 3.18-7, 3.18-8, 3.18-17, 3.18-21
 Constructive Use, 4-7
 conventional rail, S-9, 1-3, 1-17, 1-26, 3.1-11,
 3.8-69, 3.10-38, 3.11-69, 3.11-70, 3.11-75,
 3.15-28, 3.15-96, 3.15-116
 conversion, 3.7-142
 Cooperating Agencies, 1-10
 Cortese List, 3.10-5, 3.10-9, 3.10-29
 Cottani Family Property, 3.17-36, 3.17-99,
 3.17-131, 4-38, 4-142
 Cottonwood Creek, S-98, 2-32, 2-93, 3.5-28,
 3.7-46, 3.7-48, 3.7-123, 3.8-20, 3.8-22, 3.8-53,
 3.8-91, 3.8-96, 3.8-97, 3.13-14, 3.15-8,
 3.15-20, 3.15-29, 3.15-45, 3.15-62, 4-25, 4-64,
 4-91, 4-92, 4-126, 4-130, 4-192, 4-201, 4-207,
 4-208, 4-209, 4-210, 4-214, 4-215, 8-7
 Cottonwood Creek Wildlife Area, S-98, 2-32,
 3.5-28, 3.7-48, 3.7-123, 3.13-14, 3.15-8,
 3.15-20, 3.15-45, 3.15-62, 4-25, 4-64, 4-91,
 4-92, 4-126, 4-130, 4-192, 4-201, 4-207,
 4-208, 4-209, 4-210, 4-214, 4-215
 Council on Environmental Quality, S-4, 3.1-1,
 3.2-5, 3.3-6, 3.5-10, 3.6-8, 3.7-7, 3.8-9, 3.9-5,
 3.9-8, 3.10-5, 3.11-11, 3.13-3, 3.14-6, 3.15-3,
 3.16-3, 3.17-3, 3.18-2, 3.19-1
 Coyote Creek, S-36, S-37, S-51, S-61, 1-21,
 2-31, 2-32, 2-89, 2-104, 3.2-36, 3.5-26, 3.6-35,
 3.7-29, 3.7-30, 3.7-39, 3.7-40, 3.7-46, 3.7-48,
 3.7-49, 3.7-112, 3.7-119, 3.7-120, 3.7-122,
 3.7-125, 3.7-126, 3.7-185, 3.7-187, 3.7-189,
 3.7-198, 3.8-20, 3.8-22, 3.8-28, 3.8-36, 3.8-41,
 3.8-53, 3.8-60, 3.8-66, 3.8-75, 3.8-102,
 3.8-103, 3.8-104, 3.8-113, 3.9-22, 3.9-42,
 3.10-22, 3.12-20, 3.13-9, 3.15-18, 3.15-19,
 3.15-29, 3.15-37, 3.15-39, 3.15-49, 3.15-53,
 3.15-56, 3.15-57, 3.15-60, 3.15-63, 3.15-65,
 3.15-79, 3.15-80, 3.15-81, 3.15-82, 3.15-83,
 3.15-84, 3.15-85, 3.15-86, 3.15-87, 3.15-88,
 3.15-89, 3.15-90, 3.15-91, 3.15-92, 3.15-93,
 3.15-95, 3.15-117, 3.15-121, 3.15-125,
 3.15-128, 3.15-133, 3.16-5, 3.16-40, 3.16-41,
 3.16-114, 3.19-50, 4-10, 4-11, 4-22, 4-23,
 4-55, 4-56, 4-80, 4-81, 4-84, 4-109, 4-110,
 4-111, 4-112, 4-113, 4-114, 4-115, 4-116,
 4-129, 4-130, 4-196, 4-201, 4-207, 4-208,
 4-210, 5-79, 5-82, 8-8, 8-16
 Coyote Creek Parkway, 3.5-26, 3.7-48, 3.7-122,
 3.15-19, 3.15-29, 3.15-39, 3.15-49, 3.15-53,
 3.15-56, 3.15-60, 3.15-63, 3.15-65, 3.15-79,
 3.15-80, 3.15-81, 3.15-82, 3.15-83, 3.15-84,
 3.15-85, 3.15-86, 3.15-87, 3.15-88, 3.15-89,
 3.15-90, 3.15-91, 3.15-95, 3.15-125, 3.16-5,
 3.16-40, 3.19-50, 4-10, 4-11, 4-22, 4-55, 4-80,
 4-81, 4-84, 4-109, 4-110, 4-111, 4-112, 4-113,
 4-114, 4-129, 4-130, 4-196, 4-201, 4-207,
 4-208, 4-210, 5-79, 5-82, 8-8, 8-16
 Coyote Creek Trail, S-51, 3.5-26, 3.12-20,
 3.15-18, 3.15-19, 3.15-37, 3.15-39, 3.15-49,
 3.15-57, 3.15-63, 3.15-66, 3.15-92, 3.15-93,
 3.15-95, 3.15-117, 3.15-121, 3.15-125,
 3.15-128, 3.15-133, 3.16-40, 3.16-41,
 3.16-114, 4-22, 4-55, 4-81, 4-115, 4-116,
 4-129, 4-130, 4-207, 5-79, 8-16
 Coyote Depot Complex, 3.17-38, 3.17-106,
 3.17-134, 3.17-161, 3.17-169, 8-18
 Coyote Grange Hall, 3.17-38, 3.17-104,
 3.17-105, 3.17-133, 3.17-134
 Cozzi Family Property, S-98, 3.17-36, 3.17-100,
 3.17-101, 3.17-132, 3.17-158, 3.17-161,
 3.17-162, 3.17-168, 3.17-169, 4-38, 4-142,
 4-172, 4-190, 4-191, 4-192, 4-199, 4-200,
 4-204, 4-205, 4-207, 4-208, 4-209, 4-210,
 4-211, 4-213
 Cribari Winery, 3.17-38, 3.17-108, 3.17-135,
 3.17-161, 3.17-170, 8-18
 criminal activity, S-45, 3.11-41, 3.11-57, 3.11-73,
 3.11-85, 3.11-91, 3.11-94, 3.19-70, 3.19-71
 criteria pollutants, S-28, S-70, 3.2-72, 3.3-2,
 3.3-3, 3.3-12, 3.3-14, 3.3-15, 3.3-17, 3.3-18,
 3.3-20, 3.3-23, 3.3-25, 3.3-27, 3.3-30, 3.3-32,
 3.3-52, 3.3-54, 3.3-56, 3.3-59, 3.3-62, 3.3-85,
 3.3-101, 3.3-102, 3.3-103, 3.3-104, 3.3-105,
 3.3-109, 3.3-110, 3.3-115, 3.19-15, 3.19-24,
 3.19-26, 3.19-100, 5-73, 5-91, 7-5
 critical habitat, S-32, S-33, 3.7-3, 3.7-11, 3.7-12,
 3.7-20, 3.7-39, 3.7-51, 3.7-64, 3.7-70, 3.7-71,
 3.7-72, 3.7-74, 3.7-76, 3.7-77, 3.7-146,
 3.7-151, 3.7-152, 3.7-153, 3.7-154, 3.7-174,
 3.7-176, 3.7-190, 3.7-191, 3.7-201, 3.7-203,
 3.7-204, 3.7-225, 3.7-240, 3.7-241, 3.7-243,
 9-19
 Crossroads Christian School, 3.10-25, 3.11-35,
 10-14

D

- Dairy Farms, 3.5-28, 3.12-83
 De minimis Impact, 4-7
 Delineation of Aquatic Resources, 3.7-24
 Delta-Mendota Canal, 2-79, 2-94, 3.6-18, 3.6-29,
 3.6-31, 3.6-32, 3.7-30, 3.8-19, 3.8-20, 3.8-21,
 3.8-22, 3.9-42, 3.14-21, 3.16-68, 3.17-35,
 3.17-97, 3.17-98, 3.17-130, 3.19-41, 4-15,
 4-16, 4-38, 4-141, 4-168, 4-187, 8-8
 Department of Homeland Security, 3.11-5,
 3.11-73, 10-3
 Department of Housing and Urban Development,
 10-2
 designated critical habitat, S-32, S-33, 3.7-7,
 3.7-20, 3.7-39, 3.7-52, 3.7-70, 3.7-72, 3.7-74,
 3.7-75, 3.7-77, 3.7-146, 3.7-154, 3.7-174,
 3.7-176, 3.7-190, 3.7-191, 3.7-240, 3.19-45
 Dexter Creek, 3.7-46, 3.8-22, 3.8-49, 3.8-107,
 3.8-108
 Diablo Range, S-37, S-61, S-88, S-89, 1-10,
 2-87, 2-101, 2-110, 2-122, 3.7-14, 3.7-15,
 3.7-29, 3.7-49, 3.7-87, 3.7-111, 3.7-116,
 3.7-118, 3.7-125, 3.7-133, 3.7-169, 3.7-186,
 3.7-187, 3.7-188, 3.7-198, 3.7-218, 3.7-220,
 3.7-221, 3.8-31, 3.8-32, 3.9-15, 3.9-21, 3.9-22,
 3.9-23, 3.9-31, 3.9-35, 3.9-44, 3.16-8, 3.16-15,
 3.16-16, 3.16-18, 3.16-24, 3.16-28, 3.16-29,
 3.16-33, 3.16-40, 3.16-41, 3.16-42, 3.16-43,

- 3.16-46, 3.16-47, 3.16-51, 3.16-57, 3.16-60,
3.16-61, 3.16-72, 3.16-89, 3.16-95, 3.16-98,
3.16-113, 3.16-121, 3.16-124, 3.16-134,
3.19-49, 3.19-50, 3.19-51, 5-61, 5-62
- Diesel Particulate Matter, S-28, S-29, 3.3-7,
3.3-28, 3.3-71, 3.3-91, 3.3-106, 3.3-108,
3.3-111, 3.3-112
- Diridon Station Area Plan, 2-36, 2-82, 3.2-24,
3.2-44, 3.2-71, 3.13-23, 3.13-47, 3.19-83,
3.19-92, 5-54, 9-6
- Displacement, S-31, S-46, S-47, 3.2-66, 3.6-91,
3.9-40, 3.12-62, 3.12-64, 3.12-65, 3.12-69,
3.12-72, 3.12-96, 3.12-97, 3.18-16, 3.18-20,
5-9, 5-66
- disposal site, 3.10-4, 3.10-6, 3.11-9
- Division of Established Communities, S-46, S-65,
S-66, 3.12-38, 3.12-47, 3.12-54, 3.12-94,
3.12-95, 3.12-102, 3.12-103
- Downtown Gilroy Station, S-27, S-28, S-56, S-57,
S-58, S-59, S-62, S-64, S-68, 2-3, 2-58, 2-79,
2-87, 2-101, 2-102, 2-104, 2-107, 2-122,
2-124, 2-126, 2-153, 2-156, 3.2-11, 3.2-23,
3.2-34, 3.2-36, 3.2-59, 3.2-61, 3.2-68, 3.2-75,
3.2-76, 3.2-79, 3.2-80, 3.2-84, 3.2-86, 3.2-100,
3.2-101, 3.2-105, 3.2-114, 3.3-20, 3.3-22,
3.3-39, 3.3-42, 3.3-85, 3.3-90, 3.3-91, 3.3-94,
3.3-104, 3.3-109, 3.6-71, 3.6-73, 3.6-75,
3.6-80, 3.6-93, 3.7-118, 3.8-72, 3.8-98,
3.8-134, 3.10-40, 3.11-1, 3.11-30, 3.11-53,
3.11-69, 3.11-82, 3.11-85, 3.12-24, 3.12-42,
3.12-46, 3.12-50, 3.12-51, 3.12-53, 3.12-54,
3.12-55, 3.12-91, 3.13-9, 3.13-10, 3.13-11,
3.13-20, 3.13-23, 3.13-25, 3.13-29, 3.13-32,
3.13-34, 3.13-35, 3.13-36, 3.13-39, 3.13-42,
3.13-43, 3.13-45, 3.13-48, 3.13-49, 3.13-50,
3.13-54, 3.13-57, 3.15-97, 3.16-125, 3.16-129,
3.16-130, 3.17-86, 3.18-5, 3.19-9, 3.19-21,
3.19-75, 3.19-76, 3.19-78, 3.19-83, 3.19-84,
3.19-92, 3.19-95, 4-15, 4-16, 5-15, 5-25, 5-34,
5-36, 5-57, 5-60, 5-75, 5-83, 5-84, 5-90, 5-93,
5-98, 8-22
- E**
- Earthquake-Induced Flooding, 3.9-44, 3.9-59,
3.9-61
- East Gilroy Station, S-14, S-27, S-47, S-53, S-54,
S-56, S-57, S-59, S-64, S-65, S-66, 2-58,
2-107, 2-110, 2-112, 2-113, 2-114, 2-153,
2-156, 3.2-11, 3.2-23, 3.2-34, 3.2-36, 3.2-49,
3.2-61, 3.2-63, 3.2-68, 3.2-80, 3.2-84, 3.2-86,
3.2-100, 3.2-106, 3.3-20, 3.3-22, 3.3-39,
3.3-40, 3.3-43, 3.3-85, 3.3-90, 3.3-91, 3.3-94,
3.3-99, 3.3-109, 3.6-64, 3.6-71, 3.6-72, 3.6-73,
3.6-75, 3.6-76, 3.6-80, 3.6-93, 3.7-118, 3.8-98,
3.8-101, 3.8-113, 3.8-115, 3.8-116, 3.11-30,
3.11-85, 3.12-24, 3.12-42, 3.12-44, 3.12-50,
3.12-55, 3.12-56, 3.12-61, 3.12-86, 3.12-95,
3.12-96, 3.12-98, 3.12-99, 3.13-10, 3.13-14,
3.13-15, 3.13-23, 3.13-26, 3.13-27, 3.13-29,
3.13-32, 3.13-35, 3.13-44, 3.13-49, 3.13-50,
3.13-51, 3.13-54, 3.13-57, 3.15-96, 3.16-83,
3.16-132, 3.16-134, 3.16-138, 3.16-151,
3.16-164, 3.16-166, 3.16-168, 3.16-172,
3.16-173, 3.16-177, 3.16-178, 3.16-179,
3.19-9, 3.19-12, 3.19-21, 3.19-84, 3.19-95,
4-15, 4-16, 5-15, 5-25, 5-34, 5-36, 5-40, 5-63,
5-64, 7-3, 7-4, 8-5, 8-7, 8-17
- Edwin Willson House and Barn, 3.17-33, 3.17-89,
3.17-90, 3.17-127, 4-37, 4-138
- El Toro Elementary School, 3.5-26, 3.5-36,
3.15-25, 3.15-102, 3.15-106, 3.15-107,
3.15-110, 3.15-116, 4-17, 5-80, 10-13
- El Toro Peak, 3.16-40, 3.16-43, 3.16-45, 3.16-46,
3.16-47, 3.16-49, 3.16-51, 3.16-119
- electric line strike, 3.7-111, 3.7-119, 3.7-120
- Electrical Interconnection, 2-26
- Electrical Transmission, 3.6-19
- Electromagnetic Fields, S-17, 2-77, 3.1-4, i,
3.5-1, 3.5-3, 3.5-6, 3.5-8, 3.5-11, 3.6-2,
3.7-143, 3.10-1, 3.11-2, 3.12-1, 3.19-36,
3.19-100, 3.20-5, 5-55
- Electromagnetic Interference, S-17, 2-77, 3.1-4, i,
3.5-1, 3.5-5, 3.5-11, 3.6-2, 3.7-143, 3.10-1,
3.11-2, 3.12-1, 3.19-36, 3.19-100, 3.20-5, 5-55
- Elevated Profile, 2-16
- Eliot Elementary School, 3.15-25, 3.15-104,
3.15-110, 3.15-116, 4-17, 5-39, 10-13
- Ellis Ranch, 3.17-34, 3.17-94, 3.17-128,
3.17-129, 4-37, 4-140
- Embankment Profile, 2-13
- emergency access, S-45, S-63, S-64, S-91,
3.2-2, 3.2-95, 3.11-16, 3.11-41, 3.11-43,
3.11-44, 3.11-49, 3.11-50, 3.11-80, 3.11-81,
3.11-82, 3.11-84, 3.11-85, 3.11-91, 3.11-92,
3.11-93, 3.11-94, 3.11-97, 3.12-49, 3.14-38,
3.17-99, 3.19-76, 4-170, 6-5
- Emergency Medical Services, 3.11-24
- Emergency Planning and Community Right to
Know Act, 3.10-4
- Emergency Response, S-45, S-63, 3.11-17,
3.11-57, 3.11-84, 3.11-93, 3.19-76
- Emergency Services, 3.10-5, 3.11-7, 3.11-8,
3.11-13, 3.11-17, 3.11-29, 3.11-40, 3.11-41,
3.11-91, 3.19-70, 3.19-75, 10-3, 10-4
- Employment, S-19, S-47, S-66, 1-14, 1-16, 2-35,
3.10-24, 3.11-34, 3.12-1, 3.12-13, 3.12-30,
3.12-75, 3.12-76, 3.12-90, 3.12-97, 3.12-99,
3.12-103, 3.12-104, 3.13-18, 3.13-24, 3.18-7,
3.18-11, 3.18-12, 3.18-13, 3.18-18, 3.18-21,
3.18-22, 3.18-23, 3.18-24, 3.18-27, 3.18-28,
3.18-29, 3.18-30, 3.18-34, 5-71, 5-90, 7-5,
10-14
- Energy, S-18, S-31, S-59, S-60, S-71, 1-30, 2-78,
2-88, 2-101, 2-139, 3.1-4, 3.1-11, 3.3-5,
3.3-20, 3.5-2, i, 3.6-1, 3.6-2, 3.6-5, 3.6-6,
3.6-8, 3.6-9, 3.6-10, 3.6-12, 3.6-13, 3.6-15,
3.6-20, 3.6-41, 3.6-43, 3.6-44, 3.6-45, 3.6-47,
3.6-48, 3.6-51, 3.6-77, 3.6-78, 3.6-80, 3.6-81,
3.6-83, 3.6-84, 3.6-86, 3.6-87, 3.6-91, 3.6-94,
3.6-96, 3.6-97, 3.6-100, 3.7-143, 3.8-1, 3.8-14,
3.8-76, 3.8-79, 3.8-118, 3.10-1, 3.11-3,
3.11-37, 3.11-72, 3.12-3, 3.12-10, 3.12-38,

3.14-2, 3.14-8, 3.16-40, 3.16-41, 3.19-38, 3.19-43, 3.19-44, 3.19-100, 3.20-5, 5-58, 10-3
 energy consumption, S-60, 2-128, 3.1-12, 3.6-1, 3.6-2, 3.6-3, 3.6-12, 3.6-13, 3.6-15, 3.6-41, 3.6-47, 3.6-48, 3.6-77, 3.6-78, 3.6-80, 3.6-81, 3.6-82, 3.6-83, 3.6-84, 3.6-85, 3.6-86, 3.6-87, 3.6-88, 3.6-94, 3.6-96, 3.6-100, 3.19-44, 3.20-6, 5-58
 energy demand, S-20, 3.6-2, 3.6-12, 3.6-43, 3.6-44, 3.6-45, 3.6-49, 3.6-77, 3.6-85, 3.19-43
 Environmental Justice, S-23, S-99, S-102, 3.2-2, 3.11-3, 3.11-11, 3.12-2, 3.15-8, 3.17-2, 3.18-2, 3.19-100, 3.20-14, i, 5-1, 5-3, 5-6, 5-7, 5-10, 5-11, 5-36, 5-37, 5-38, 5-39, 5-47, 5-48, 5-67, 5-86, 5-87, 5-93, 5-97, 8-6, 8-12, 9-1, 9-2, 9-14
 environmentally sensitive area, S-71, S-72, S-73, S-74, S-75, S-76, S-77, S-78, S-79, S-80, S-81, S-82, S-83, S-84, S-85, S-86, S-87, S-88, S-90, 3.7-129, 3.7-135, 3.7-200, 3.7-201, 3.7-202, 3.7-203, 3.7-204, 3.7-205, 3.7-206, 3.7-207, 3.7-208, 3.7-209, 3.7-210, 3.7-211, 3.7-212, 3.7-213, 3.7-215, 3.7-216, 3.7-217, 3.8-118, 3.8-140, 3.8-144, 3.19-60
 Essential Fish Habitat, S-32, S-74, 3.7-3, 3.7-20, 3.7-40, 3.7-73, 3.7-151, 3.7-175, 3.7-203, 3.7-224
 established community, 3.7-144, 3.12-15, 3.12-37, 3.12-40, 3.12-41, 3.12-42, 3.12-43, 3.12-44, 3.12-49, 3.12-50, 3.12-55, 3.12-57, 3.13-6, 3.15-6, 3.19-78, 3.19-80, 5-10
 Expansive Soil, S-41, 3.9-35, 3.9-36, 3.9-55, 3.9-67, 3.9-76
 Extreme Academy and Learning Center, 3.10-25, 3.11-35, 10-14

F

Farmland, 3.19-87
 Farmland Mapping and Monitoring Program, 3.12-14, 3.14-2, 3.14-5, 3.14-13
 Farmland of Local Importance, S-92, S-103, 3.12-79, 3.14-3, 3.14-5, 3.14-15, 3.14-16, 3.14-29, 3.14-31, 3.14-41, 3.14-42, 3.14-51, 3.19-85, 5-72, 8-14
 Farmland of Statewide Importance, S-92, S-103, 3.12-79, 3.14-2, 3.14-3, 3.14-9, 3.14-15, 3.14-16, 3.14-29, 3.14-31, 3.14-41, 3.14-42, 3.14-51, 3.19-85, 5-72, 8-14
 Farmland Protection Policy Act of 1981, 3.12-3, 3.14-4
 Farmland Security Zone, 3.14-3, 3.14-8
 Federal Aviation Administration, S-67, 1-38, 3.3-19, 3.5-5, 3.5-44, 3.11-2, 3.11-6, 3.11-90, 3.14-22, 3.19-72, 10-2
 Federal Emergency Management Agency (FEMA), S-62, S-67, 1-11, 2-157, 3.8-7, 3.8-11, 3.8-16, 3.8-18, 3.8-34, 3.8-35, 3.8-36, 3.8-37, 3.8-38, 3.8-39, 3.8-64, 3.8-100, 3.8-101, 3.8-102, 3.8-103, 3.8-106, 3.8-108, 3.8-117, 3.8-136, 3.8-143, 3.11-36, 3.19-57, 3.19-62, 9-17, 10-2

Federal Endangered Species Act, 3.7-7, 3.7-11, 3.7-240, 3.19-2, 9-19
 Federal Energy Regulatory Commission, 3.6-3
 Federal Highway Administration, S-55, S-67, 2-5, 3.2-3, 3.3-21, 3.9-52, 3.9-71, 3.9-78, 3.16-5, 3.19-30, 4-1, 5-91, 10-2
 Federal Insecticide, Fungicide, and Rodenticide Act, 3.10-3
 Federal Transit Act, 3.2-3, 3.2-5
 Federal Transit Administration, 3.2-3, 3.11-9, 3.12-43, 3.15-27, 3.19-30, 4-89, 6-4, 9-15, 10-2
 Field Sports Park, 3.15-19, 3.15-40, 3.15-50, 3.15-54, 3.15-61, 4-23, 4-57, 4-83, 4-118, 4-129, 4-130
 First National Bank of Gilroy, 3.17-38, 3.17-108, 3.17-109, 3.17-110, 3.17-135
 First Responder, 3.11-26, 3.11-55
 Floodplain, S-39, S-40, S-62, S-90, 3.7-74, 3.8-6, 3.8-9, 3.8-37, 3.8-39, 3.8-101, 3.8-102, 3.8-107, 3.8-109, 3.8-110, 3.8-111, 3.8-112, 3.8-113, 3.8-117, 3.8-135, 3.8-136, 3.8-142, 3.8-143, 3.8-144, 3.9-22, 3.9-23, 3.12-34, 5-56, 8-8, 9-9, 9-25
 Foothill Yellow-Legged Frog, S-33, S-75, 3.7-57, 3.7-78, 3.7-131, 3.7-154, 3.7-176, 3.7-192, 3.7-204, 3.7-225
 Fossil Fuel Resources, 3.9-46
 Frazier Lake Airpark, 1-25, 2-40, 3.2-16, 3.10-23, 3.11-11, 3.11-33, 3.11-34, 3.11-62, 3.11-63, 3.15-95, 3.15-116, 3.16-57, 3.16-59
 Freeway Congestion, 1-20
 Freight Rail Operations, S-27, S-57, S-69, 3.2-88, 3.2-93, 3.2-103, 3.2-104, 3.2-113, 3.2-114, 3.2-115
 Freight Rail Service, S-27, S-57, S-69, 3.2-16, 3.2-18, 3.2-38, 3.2-87, 3.2-103, 3.2-106, 3.2-113, 3.19-10, 3.19-13
 Fresno County, 3.3-24, 3.6-32, 4-168
 Fresno Kangaroo Rat, S-35, S-84, 3.7-62, 3.7-93, 3.7-133, 3.7-163, 3.7-180, 3.7-195, 3.7-212, 3.7-234
 Fully Protected Species, 3.7-9, 3.7-11, 3.7-242
 Furlong Farmhouse, 3.17-39, 3.17-111, 3.17-112, 3.17-113, 3.17-135, 3.17-136

G

Gardner Elementary School, 3.5-25, 3.5-36, 3.15-25, 3.15-100, 3.15-110, 3.15-116, 3.16-27, 4-17, 5-53, 10-14
 gas monitoring, S-17, S-40, 2-77, 3.9-6, 3.9-54, 3.9-67, 3.9-76, 3.10-4, 3.11-9, 3.11-12, 3.11-59, 5-55
 General Conformity, S-28, 2-3, 2-157, 3.1-13, 3.3-1, 3.3-3, 3.3-4, 3.3-5, 3.3-23, 3.3-50, 3.3-52, 3.3-54, 3.3-57, 3.3-59, 3.3-61, 3.3-101, 3.3-102, 3.3-103, 3.3-104, 3.3-105, 3.3-109
 Geologic Hazards, S-17, 2-77, 3.6-10, 3.6-66, 3.8-14, 3.9-6, 3.9-7, 3.9-21, 3.9-29, 5-55
 Geothermal Resources, 3.9-3, 3.9-46, 3.10-23, 3.11-14

- Giant Garter Snake, S-33, S-78, 3.7-59, 3.7-82, 3.7-131, 3.7-156, 3.7-177, 3.7-193, 3.7-207, 3.7-228
- Gilroy Adult Education, 3.10-25, 3.11-35, 10-13
- Gilroy City Hall, S-23, S-53, 3.16-52, 3.16-125, 3.16-164, 3.17-32, 3.17-83, 3.17-84, 3.17-85, 3.17-109, 3.17-124, 4-36, 4-137, 4-162, 4-163, 4-183, 5-62, 5-63, 5-93
- Gilroy Prep School, S-67, 2-87, 3.12-73, 3.12-74, 3.13-10, 3.15-106, 3.15-109, 3.15-112, 3.15-116, 3.15-117, 3.15-124, 3.15-126, 3.15-131, 3.15-135, 3.16-54, 3.16-55, 4-17, 8-5
- Glen View Elementary School, 4-17, 10-13
- Global Warming Solutions Act, 1-29, 3.2-4, 3.6-6, 3.14-5
- Golden Eagle, S-34, S-80, 3.7-60, 3.7-86, 3.7-158, 3.7-178, 3.7-194, 3.7-209, 3.7-230
- Grade Separations, S-101, 1-39, 2-18, 2-54, 8-11
- Grasshopper Sparrow, S-33, S-78, 3.7-59, 3.7-83, 3.7-177, 3.7-193, 3.7-207, 3.7-228
- Grazing Land, 3.14-13, 3.14-15, 3.14-16, 3.14-22, 3.14-40
- Greenhouse Gas, S-9, S-28, S-30, S-69, 1-28, 1-31, 3.1-2, 3.1-4, 3.1-11, 3.1-13, 3.2-2, 3.2-18, 3.2-71, i, 3.3-1, 3.3-2, 3.3-3, 3.3-5, 3.3-6, 3.3-7, 3.3-10, 3.3-14, 3.3-15, 3.3-19, 3.3-29, 3.3-47, 3.3-62, 3.3-72, 3.3-73, 3.3-74, 3.3-76, 3.3-77, 3.3-95, 3.3-96, 3.3-97, 3.3-98, 3.3-104, 3.3-108, 3.3-110, 3.3-112, 3.3-113, 3.6-2, 3.8-19, 3.10-40, 3.11-2, 3.12-1, 3.12-59, 3.13-2, 3.13-39, 3.15-1, 3.15-6, 3.15-30, 3.18-1, 3.19-14, 3.19-15, 3.19-17, 3.20-5, 3.20-10, 5-4, 5-91
- Greenhouse Gas Reduction Fund, 5-4
- Ground Shaking, S-17, 2-77, 3.9-6, 3.9-40, 3.9-57, 3.9-60, 5-55
- Ground Subsidence, S-63, 3.9-29, 3.9-52, 3.9-59, 3.9-69, 3.9-77
- Groundwater, S-38, S-39, S-62, S-71, S-74, S-75, S-76, S-82, S-86, S-87, S-88, S-89, S-90, 2-158, 3.6-28, 3.6-29, 3.6-31, 3.6-33, 3.6-54, 3.7-15, 3.7-52, 3.7-65, 3.7-109, 3.7-130, 3.7-138, 3.7-139, 3.7-200, 3.7-203, 3.7-204, 3.7-205, 3.7-210, 3.7-211, 3.7-215, 3.7-216, 3.7-217, 3.7-220, 3.8-8, 3.8-11, 3.8-13, 3.8-15, 3.8-16, 3.8-18, 3.8-19, 3.8-24, 3.8-25, 3.8-28, 3.8-29, 3.8-30, 3.8-31, 3.8-32, 3.8-33, 3.8-34, 3.8-42, 3.8-43, 3.8-55, 3.8-71, 3.8-72, 3.8-74, 3.8-76, 3.8-79, 3.8-82, 3.8-83, 3.8-84, 3.8-85, 3.8-86, 3.8-88, 3.8-91, 3.8-92, 3.8-93, 3.8-94, 3.8-95, 3.8-96, 3.8-97, 3.8-98, 3.8-99, 3.8-117, 3.8-118, 3.8-119, 3.8-120, 3.8-122, 3.8-123, 3.8-132, 3.8-133, 3.8-134, 3.8-135, 3.8-137, 3.8-141, 3.8-142, 3.8-144, 3.9-37, 3.10-31, 3.19-60, 3.19-61, 3.19-63, 3.19-64, 4-92, 4-202
- groundwater well, 3.6-25, 3.6-28, 3.6-29, 3.6-30, 3.6-31, 3.6-32, 3.6-33, 3.6-57, 3.8-41, 3.8-71, 3.8-80, 3.8-137, 3.9-56, 3.9-73
- growth, 3.19-87
- Growth, 1-15, 1-22, 1-23, 2-38, 3.2-64, 3.2-82, 3.2-87, 3.13-52, 3.18-2, 3.18-3, 3.18-13, 3.18-15, 3.18-16, 3.18-17, 3.18-29, 3.18-30, 3.19-3, 3.19-5, 3.19-6, 5-72, 9-20
- Guadalupe River, S-98, 1-38, 2-81, 2-117, 3.5-24, 3.6-64, 3.7-29, 3.7-30, 3.7-39, 3.7-40, 3.7-46, 3.7-48, 3.7-74, 3.7-122, 3.8-6, 3.8-20, 3.8-22, 3.8-36, 3.8-45, 3.8-60, 3.8-66, 3.8-67, 3.8-102, 3.8-103, 3.8-104, 3.8-113, 3.8-115, 3.8-116, 3.8-118, 3.8-127, 3.8-136, 3.8-143, 3.8-144, 3.9-22, 3.9-42, 3.12-12, 3.12-20, 3.13-6, 3.13-7, 3.15-17, 3.15-18, 3.15-33, 3.15-37, 3.15-47, 3.15-52, 3.15-56, 3.15-59, 3.15-63, 3.15-64, 3.15-68, 3.15-95, 3.15-125, 3.15-133, 3.16-24, 3.16-26, 3.16-27, 3.16-81, 3.19-50, 4-10, 4-18, 4-19, 4-48, 4-51, 4-66, 4-73, 4-74, 4-95, 4-103, 4-129, 4-201, 4-207, 4-208, 4-210, 4-214, 4-215, 5-44, 5-56, 5-78, 8-8, 8-15
- Guadalupe River Park, S-98, 3.7-48, 3.7-122, 3.13-7, 3.15-17, 3.15-33, 3.15-52, 3.15-56, 3.15-59, 3.16-24, 3.16-26, 3.19-50, 4-18, 4-48, 4-66, 4-95, 4-214, 4-215
- Guadalupe River Trail, 2-81, 3.5-24, 3.12-12, 3.12-20, 3.15-17, 3.15-18, 3.15-33, 3.15-37, 3.15-47, 3.15-52, 3.15-56, 3.15-59, 3.15-63, 3.15-64, 3.15-68, 3.15-95, 3.15-125, 3.15-133, 3.16-27, 3.16-81, 4-10, 4-19, 4-51, 4-73, 4-103, 4-129, 4-201, 4-207, 4-208, 4-210, 5-78, 8-15

H

- Habitat Conservation Plans, S-37, 3.7-7, 3.7-21, 3.7-49, 3.7-124, 3.7-188, 3.7-198, 3.7-220, 3.19-51, 3.19-54, 3.19-56
- hardpan, 3.7-14, 3.9-25
- Harold Hellwig Ironworks, 3.17-39, 3.17-113, 3.17-114, 3.17-136
- Hazardous Materials, S-17, S-42, S-44, S-45, S-63, S-90, 2-78, 3.1-4, 3.3-2, 3.3-14, 3.3-76, 3.6-3, 3.6-10, 3.6-70, 3.7-74, 3.7-144, 3.8-2, 3.8-14, 3.8-61, 3.8-73, 3.9-1, 3.9-34, i, 3.10-1, 3.10-3, 3.10-4, 3.10-5, 3.10-7, 3.10-8, 3.10-9, 3.10-12, 3.10-18, 3.10-26, 3.10-27, 3.10-28, 3.10-36, 3.10-37, 3.10-38, 3.10-39, 3.10-41, 3.10-43, 3.10-46, 3.10-47, 3.10-50, 3.10-51, 3.10-52, 3.11-3, 3.11-37, 3.11-58, 3.11-72, 3.12-1, 3.12-10, 3.12-60, 3.19-62, 3.19-68, 3.19-100, 3.20-6, 5-59
- Hazardous Materials Transportation Act, 3.10-3, 3.10-27
- Hazardous Materials Transportation Uniform Safety Act of 1990, 3.10-3
- Hazardous Waste, S-31, S-59, 3.6-9, 3.6-68, 3.6-69, 3.6-75, 3.6-92, 3.6-93, 3.6-99, 3.6-100, 3.10-2, 3.10-4, 3.10-5, 3.10-27, 3.10-37, 3.10-39, 3.19-41
- Hazardous Waste Control Act, 3.10-4, 3.10-27, 3.10-37, 3.10-39
- Health Risk Assessment, 3.3-16, 3.3-21, 3.3-22, 3.12-61

hearing damage, S-60, 3.7-114, 3.7-115,
3.7-162, 3.7-170, 3.7-186

High-Pressure Natural Gas Pipelines, 3.6-20

Highway 87 Bikeway North, S-51, S-67, 3.15-18,
3.15-36, 3.15-48, 3.15-53, 3.15-56, 3.15-60,
3.15-63, 3.15-64, 3.15-65, 3.15-72, 3.15-73,
3.15-74, 3.15-75, 3.15-95, 3.15-96, 3.15-117,
3.15-118, 3.15-119, 3.15-121, 3.15-122,
3.15-125, 3.15-126, 3.15-128, 3.15-129,
3.15-133, 3.15-134, 3.19-91, 4-17, 5-78

Highway Capacity Manual, 3.2-5, 3.2-13, 3.2-14

Historic American Landscape Survey, 3.17-146

Historic Architectural Survey Report, 3.17-9,
3.17-10, 4-1, 4-4

Historic Built Resources, S-16, S-55, 2-77,
3.17-13, 3.17-26, 3.17-27, 3.17-62, 3.17-115,
3.17-138, 3.17-140, 3.17-152, 3.19-98,
3.19-99, 3.19-100, 4-143, 4-145

Hoencck House, 3.17-32, 3.17-80, 3.17-122, 4-37,
4-135

Horace Willson House, 3.17-34, 3.17-91,
3.17-92, 3.17-128, 4-37, 4-139

Hunting Clubs, 3.12-34, 3.12-92

I

Impact Avoidance and Minimization Features,
S-15, S-19, 2-1, 2-76, 3.1-2, 3.1-9, 3.1-10,
3.2-1, 3.2-7, 3.3-1, 3.3-14, 3.5-1, 3.5-11, 3.6-1,
3.6-10, 3.7-18, 3.8-1, 3.8-14, 3.8-41, 3.9-1,
3.9-6, 3.10-1, 3.10-8, 3.11-2, 3.11-12, 3.11-40,
3.11-70, 3.12-1, 3.12-9, 3.13-1, 3.13-4, 3.14-1,
3.14-7, 3.15-1, 3.16-1, 3.16-8, 3.17-1, 3.17-13,
3.18-6, 3.19-6, 5-1

Important Farmland, S-15, S-24, S-47, S-48,
S-49, S-50, S-92, S-101, S-103, 2-76, 3.7-144,
3.12-2, 3.12-4, 3.12-10, 3.12-79, 3.12-80,
3.12-98, 3.12-101, 3.13-4, 3.14-1, 3.14-2,
3.14-3, 3.14-4, 3.14-5, 3.14-6, 3.14-7, 3.14-8,
3.14-9, 3.14-10, 3.14-11, 3.14-12, 3.14-13,
3.14-14, 3.14-15, 3.14-16, 3.14-17, 3.14-18,
3.14-19, 3.14-20, 3.14-21, 3.14-22, 3.14-27,
3.14-28, 3.14-29, 3.14-30, 3.14-31, 3.14-32,
3.14-33, 3.14-34, 3.14-35, 3.14-36, 3.14-37,
3.14-38, 3.14-39, 3.14-40, 3.14-41, 3.14-42,
3.14-43, 3.14-44, 3.14-45, 3.14-46, 3.14-47,
3.14-48, 3.14-49, 3.14-50, 3.14-51, 3.14-52,
3.14-53, 3.14-54, 3.14-55, 3.14-56, 3.18-20,
3.19-81, 3.19-85, 3.19-86, 3.19-87, 3.19-88,
3.19-89, 3.19-101, 4-211, 4-214, 5-72, 7-2,
7-3, 7-4, 8-11, 8-14

Induced Wind, S-50, 3.14-1, 3.14-11, 3.14-22,
3.14-39, 3.14-46, 3.14-53

In-Situ Gas, S-40, 3.9-34, 3.9-54, 3.9-67, 3.9-76

intercity travel, S-7, S-8, S-9, S-22, 1-1, 1-12,
1-13, 1-14, 1-17, 1-19, 1-20, 1-22, 1-23, 1-25,
1-26, 1-28, 1-30, 1-31, 1-38, 2-44, 3.2-61,
3.6-48, 3.11-41, 3.12-54, 3.13-1, 3.19-44,
4-11, 4-192, 5-57, 5-84

invasive species, S-61, 3.7-52, 3.7-65, 3.7-97,
3.7-98, 3.7-103, 3.7-107, 3.7-121, 3.7-123,

3.7-134, 3.7-135, 3.7-138, 3.7-188, 3.7-220,
3.16-156, 3.16-157, 3.17-148, 3.19-47

IOOF Orphanage Home, 3.17-32, 3.17-82,
3.17-83, 3.17-124, 3.17-160, 3.17-167, 4-37,
4-136, 4-160, 4-161, 4-162, 4-182, 4-191,
4-198, 4-199, 4-200, 4-203, 4-207, 4-208,
4-210, 4-211, 4-213, 8-18

Irrigation District, 2-93, 3.6-16, 3.6-17, 3.6-27,
3.6-29, 3.8-21, 3.8-24, 3.14-21, 8-7, 8-8, 9-9,
9-24, 9-29

J

Japanese School, 3.17-32, 3.17-81, 3.17-123,
4-37, 4-136, 4-158, 4-159, 4-160, 4-181,
4-199, 5-57

Jones (Furlong) Creek, S-62, 3.8-49, 3.8-58,
3.8-67, 3.8-136

K

Keesling's Shade Trees, S-52, 3.16-5, 3.16-33,
3.16-35, 3.16-38, 3.16-40, 3.16-42, 3.16-51,
3.16-103, 3.16-104, 3.16-109, 3.16-110,
3.16-111, 3.16-113, 3.16-119, 3.16-124,
3.16-162, 3.16-177, 3.17-27, 3.19-95, 5-61,
5-62

L

Lake and Streambed Alteration, 3.7-9, 3.7-11

Land and Water Conservation Fund, S-98, 2-157,
3.15-1, 3.15-2, 4-1, 4-3, 4-216

landfill, S-17, 3.6-18, 3.6-38, 3.6-39, 3.6-40,
3.6-49, 3.6-68, 3.6-69, 3.6-70, 3.6-76, 3.9-8,
3.10-4, 3.10-22, 3.10-28, 3.10-41, 3.11-4,
3.11-9, 3.11-12, 3.19-41, 3.19-59, 3.19-84

landslides, S-40, 2-152, 3.7-143, 3.8-2, 3.8-37,
3.9-2, 3.9-8, 3.9-21, 3.9-22, 3.9-29, 3.9-31,
3.9-33, 3.9-42, 3.9-44, 3.9-52, 3.9-53, 3.9-58,
3.9-59, 3.9-61, 3.9-66, 3.9-72, 3.9-74, 3.9-75,
3.11-17, 3.19-65

Larry J. Marsalli Park, 3.5-24, 3.15-17, 3.15-47,
3.15-51, 3.15-56, 3.15-58, 3.16-15, 3.16-17,
4-18, 4-49, 4-68, 4-69, 4-97, 4-129, 5-78

Lateral Spreading, 3.9-42, 3.9-58, 3.9-61

Law Enforcement, 3.11-24

lead exposure, 3.10-19, 3.10-32

lead-based paint, S-29, S-43, S-55, 3.3-2, 3.3-18,
3.3-29, 3.3-75, 3.3-106, 3.3-108, 3.3-111,
3.3-113, 3.6-68, 3.10-1, 3.10-19, 3.10-32,
3.10-44, 3.10-50

Least Bell's Vireo, S-34, S-82, 3.7-61, 3.7-90,
3.7-179, 3.7-210, 3.7-231

Least Environmentally Damaging Practicable
Alternative (LEDPA), 3.8-3, 4-214, 8-3, 8-24,
8-25, 9-19

Lewis H. Britton Middle School, 3.5-26, 3.5-29,
3.15-25, 3.15-101, 3.15-106, 3.15-107,
3.15-110, 3.15-116, 4-17, 5-80, 10-13

Lick Observatory, 3.16-15, 3.16-24, 3.16-29,
3.16-33, 3.16-40

Limited English Proficiency Policy and Plan,
3.12-5

Liquefaction, 3.9-42, 3.9-43, 3.9-58, 3.9-61

Live Oak Creamery, 3.16-54, 3.17-32, 3.17-85,
3.17-86, 3.17-125, 3.17-160, 3.17-167,
3.17-168, 4-36, 4-137, 4-164, 4-165, 4-184,
4-191, 4-198, 4-199, 4-200, 4-203, 4-207,
4-208, 4-209, 4-208, 4-210, 4-211, 4-213, 8-18

livestock, S-15, S-49, S-58, 2-76, 3.5-1, 3.5-12,
3.5-29, 3.5-31, 3.5-34, 3.5-41, 3.5-43, 3.5-46,
3.7-153, 3.8-62, 3.8-124, 3.8-125, 3.12-10,
3.12-14, 3.12-32, 3.12-33, 3.12-80, 3.13-4,
3.13-33, 3.13-38, 3.14-2, 3.14-8, 3.14-13,
3.14-35, 3.14-36, 3.14-45, 3.14-49, 3.14-52,
3.19-38, 3.19-87, 3.20-13, 8-5, 8-6

Llagas Creek, S-37, S-40, S-90, 2-87, 2-89,
2-102, 2-110, 2-111, 2-122, 2-126, 2-141,
2-142, 2-157, 3.2-55, 3.2-78, 3.2-91, 3.7-29,
3.7-30, 3.7-39, 3.7-46, 3.7-74, 3.7-113,
3.7-185, 3.7-191, 3.8-6, 3.8-20, 3.8-22, 3.8-26,
3.8-28, 3.8-29, 3.8-36, 3.8-37, 3.8-41, 3.8-45,
3.8-58, 3.8-60, 3.8-64, 3.8-67, 3.8-70, 3.8-75,
3.8-102, 3.8-103, 3.8-104, 3.8-105, 3.8-106,
3.8-113, 3.8-115, 3.8-116, 3.8-117, 3.8-126,
3.8-127, 3.8-136, 3.8-137, 3.8-143, 3.8-144,
3.9-21, 3.9-35, 3.9-42, 3.16-47, 3.16-49,
3.16-57, 3.16-59, 3.16-118, 3.16-121,
3.16-134, 3.17-88, 3.19-53, 3.19-62, 5-62, 8-8

Local Community Rail Security Act of 2006,
3.11-7

Loggerhead Shrike, S-34, S-81, 3.7-61, 3.7-89,
3.7-179, 3.7-194, 3.7-210, 3.7-231

Los Banos Wildlife Area, S-67, 3.5-28, 3.7-42,
3.7-49, 3.12-26, 3.12-35, 3.12-57, 3.15-20,
3.15-45, 3.15-51, 3.15-55, 3.15-57, 3.15-62,
3.15-96, 3.15-122, 3.15-125, 3.15-129,
3.15-134, 3.19-90, 3.19-91, 4-26, 4-65, 4-93,
4-94, 4-128, 4-130, 4-199, 5-80

Los Gatos Creek, 1-39, 2-29, 2-81, 3.2-84,
3.3-39, 3.5-25, 3.7-29, 3.7-30, 3.7-46, 3.8-20,
3.8-22, 3.8-28, 3.8-36, 3.8-45, 3.8-66, 3.8-67,
3.8-103, 3.8-104, 3.9-22, 3.15-17, 3.15-18,
3.15-34, 3.15-37, 3.15-48, 3.15-52, 3.15-59,
3.15-63, 3.15-64, 3.15-69, 3.15-70, 3.15-95,
3.15-125, 3.16-21, 3.16-24, 3.17-37, 4-19,
4-50, 4-72, 4-73, 4-102, 4-129, 4-201, 4-207,
4-208, 4-210, 5-53, 5-56, 5-77, 5-78, 8-15

Los Gatos Creek Trail, 3.2-84, 3.3-39, 3.5-25,
3.15-17, 3.15-18, 3.15-34, 3.15-37, 3.15-48,
3.15-52, 3.15-59, 3.15-63, 3.15-64, 3.15-69,
3.15-70, 3.15-95, 3.15-125, 4-19, 4-50, 4-72,
4-73, 4-102, 4-129, 4-201, 4-207, 4-208,
4-210, 5-53, 5-77, 5-78, 8-15

Low-Income Populations, 5-3, 5-8, 5-9, 5-16,
5-17, 5-20, 5-21, 5-22, 5-23, 5-24, 5-38, 5-55,
5-57, 5-84, 5-96

M

Magnuson-Stevens Fishery Conservation and
Management Act, 3.7-8

Memorandum of Agreement (MOA), S-95, S-96,
2-60, 2-61, 2-62, 3.17-5, 3.17-9, 3.17-10,
3.17-11, 3.17-12, 3.17-46, 3.17-47, 3.17-61,
3.17-62, 3.17-115, 3.17-137, 3.17-138,
3.17-139, 3.17-140, 3.17-144, 3.17-145,
3.17-146, 3.17-147, 3.17-148, 3.17-149,
3.17-153, 3.17-154, 3.17-155, 3.17-156, 4-35,
4-143, 4-145, 4-147, 4-153, 4-155, 4-161,
4-171, 4-200, 9-12, 9-16, 9-18

Memorandum of Understanding (MOU), S-5,
S-104, S-105, 1-6, 1-10, 1-12, 1-33, 2-156,
3.1-1, 3.3-3, 3.3-100, 3.3-101, 3.3-102,
3.3-103, 3.3-114, 3.7-5, 3.7-12, 3.7-25, 3.8-3,
3.8-6, 3.8-115, 3.17-3, 4-2, 4-7, 5-1, 8-24,
9-15, 9-18

Merced County General Plan, 3.5-10, 3.12-7,
3.13-3, 3.14-7, 3.16-5, 3.17-9, 3.19-40,
3.19-83

Metropolitan Planning Organization (MPO), 1-30,
3.3-10, 3.18-3, 3.18-4, 3.18-19

Metropolitan Transportation Commission, 1-15,
3.2-4, 3.3-10, 3.18-3, 5-2, 5-12, 5-13, 5-14,
5-16, 5-17, 5-18, 9-9, 9-15, 9-18, 10-7

Migratory Bird Treaty Act, 3.7-4, 3.7-8

Millers Canal, 2-110, 2-123, 3.7-46, 3.8-22,
3.8-67, 3.17-35, 3.17-94, 3.17-95, 3.17-129,
4-37, 4-140, 4-157, 4-165, 4-185

Mineral Resources, 3.9-46

Mineta San Jose International Airport, 2-40, 2-82,
3.2-16, 3.8-42, 3.8-57, 3.8-71, 3.8-100,
3.8-101, 3.10-23, 3.19-30, 3.19-97, 3.19-98

Minority Populations, 5-3, 5-8, 5-9, 5-26, 5-29,
5-30, 5-31, 5-32, 5-33, 5-38, 5-55, 5-57, 5-84,
5-96

Mobile source air toxics (MSAT), S-29, S-55,
3.3-2, 3.3-5, 3.3-7, 3.3-21, 3.3-22, 3.3-32,
3.3-89, 3.3-107, 3.3-108, 3.3-109, 3.3-112,
3.3-113, 5-91

Morgan Hill Community Adult School, 3.10-25,
3.11-35, 3.19-74, 5-50, 10-13

Morgan Hill Community and Cultural Center,
S-50, S-67, 3.5-26, 3.12-43, 3.12-44, 3.12-57,
3.15-19, 3.15-29, 3.15-30, 3.15-42, 3.15-46,
3.15-50, 3.15-55, 3.15-61, 3.15-63, 3.15-64,
3.15-66, 3.15-94, 3.15-95, 3.15-96, 3.15-119,
3.15-121, 3.15-122, 3.15-125, 3.15-126,
3.15-129, 3.15-132, 3.15-133, 3.15-134,
3.17-78, 3.19-91, 4-24, 4-60, 4-61, 4-88, 4-89,
4-122, 4-130, 4-131, 4-201, 4-202, 4-207,
4-208, 4-210, 5-80, 5-82, 8-18

Mount Hamilton, 3.7-54, 3.16-15, 3.16-16,
3.16-24, 3.16-29, 3.16-33, 3.16-40, 3.16-89

Mountain Plover, S-33, S-79, S-83, 3.7-59,
3.7-84, 3.7-132, 3.7-157, 3.7-178, 3.7-193,
3.7-208, 3.7-211, 3.7-229

N

National Ambient Air Quality Standards, S-55, 1-28, 3.3-3, 3.12-1, 3.12-59, 7-2

National Fire Protection Association, 2-26, 3.11-10

National Flood Insurance Act, 3.8-7, 3.8-18, 3.8-41

National Historic Landmark, 3.17-4

National Historic Preservation Act, 2-157, 2-158, 3.16-3, 3.17-1, 3.17-2, 3.17-4, 3.19-1, 4-4, 8-25, 9-12, 9-15, 9-18

National Oceanic and Atmospheric Administration, 2-157, 10-2

National Park Service, S-98, 1-11, 2-157, 3.9-3, 3.15-2, 3.17-147, 4-1, 9-17

National Park Service Organic Act, 3.15-2

National Pollutant Discharge Elimination System, 3.6-7, 3.7-8, 3.8-3, 3.19-42

National Register of Historic Places, S-103, 3.7-144, 3.16-15, 3.16-47, 3.16-61, 3.17-1, 3.17-19, 3.17-25, 3.17-39, 3.19-97, 4-1, 4-142, 4-211, 8-14

National Wildlife Refuge, 3.7-42, 3.7-49, 3.12-35, 3.19-50

Native American Grave Protection and Repatriation Act, 3.17-6

Native American Heritage Commission (NAHC), 3.17-3, 3.17-11, 3.17-45, 3.17-139, 3.17-144, 4-8, 4-9, 9-7, 9-9, 9-10, 9-16, 10-4

Natural Gas, 3.6-8, 3.6-15, 3.6-23, 3.6-43, 3.6-46, 3.6-47, 3.9-46

Natural Resources Conservation Service, 2-157, 3.8-6, 3.8-15, 3.9-25, 3.12-3, 3.14-1, 3.14-32, 10-3

naturally occurring asbestos (NOA), S-40, S-44, S-55, 3.3-7, 3.3-18, 3.3-75, 3.9-29, 3.9-34, 3.9-54, 3.9-66, 3.9-71, 3.9-72, 3.9-75, 3.9-78, 3.10-1, 3.10-22, 3.10-28, 3.10-35, 3.10-36, 3.10-37, 3.10-46, 3.10-47, 3.10-48, 3.10-51

Negra Ranch, 3.17-36, 3.17-100, 3.17-131, 3.17-161, 3.17-168, 4-38, 4-142, 4-171, 4-172, 4-189, 4-191, 4-192, 4-199

network upgrades, 2-1, 2-26, 2-103, 2-111, 2-158, 3.1-8, 3.5-13, 3.5-24, 3.5-29, 3.5-30, 3.5-33, 3.5-34, 3.6-1, 3.6-50, 3.6-51, 3.6-58, 3.6-64, 3.6-78, 3.6-80, 3.7-194, 3.8-73, 3.9-21, 3.9-34, 3.9-35, 3.9-37, 3.9-44, 3.9-57, 3.9-62, 3.9-63, 3.9-64, 3.10-26, 3.10-30, 3.10-38, 3.11-43, 3.11-58, 3.12-43, 3.13-33, 3.13-39, 3.14-7, 3.14-28, 3.14-35, 3.14-39, 3.15-54, 3.16-80, 3.17-12, 3.17-39, 3.19-6, 4-83, 10-1

noise barrier, S-52, S-102, S-103, 2-65, 3.7-111, 3.7-157, 3.7-170, 3.7-171, 3.7-239, 3.7-240, 3.12-43, 3.12-46, 3.12-55, 3.12-60, 3.13-51, 3.15-30, 3.15-99, 3.16-1, 3.16-16, 3.16-17, 3.16-26, 3.16-27, 3.16-30, 3.16-35, 3.16-36, 3.16-38, 3.16-43, 3.16-45, 3.16-49, 3.16-101, 3.16-104, 3.16-109, 3.16-110, 3.16-118, 3.16-121, 3.16-129, 3.16-135, 3.16-138, 3.16-154, 3.16-155, 3.16-158, 3.16-162, 3.16-170, 3.16-174, 3.16-175, 3.16-180,

3.17-146, 3.19-30, 3.19-31, 3.19-35, 3.19-91, 3.19-95, 3.20-13, 4-85, 4-86, 4-87, 4-89, 4-94, 5-52, 5-63, 5-85, 5-86, 5-87, 5-88, 5-89, 5-90, 5-95, 5-97, 6-5, 7-3, 8-12, 8-14, 8-19, 8-20

noise disturbance, S-88, 3.7-111, 3.7-113, 3.7-218, 3.7-239, 3.20-14, 5-82

Non-Dairy Farms, 3.12-80

Norman Y. Mineta San Jose International Airport, 1-25, 1-38, 2-40, 3.2-29, 3.5-15, 3.11-11, 3.11-32, 3.11-33, 3.11-34, 3.11-62, 3.13-6, 3.19-32, 3.19-72, 5-52, 5-85

Northern California Legless Lizard, S-33, S-77, 3.7-59, 3.7-81, 3.7-177, 3.7-192, 3.7-206, 3.7-227

Northern Harrier, S-34, S-80, 3.7-60, 3.7-87, 3.7-178, 3.7-209, 3.7-230

Notice of Determination, S-104, S-105, 1-37

Notice of Intent, S-6, 8-10, 9-2

Notice of Preparation, S-6, 3.17-11, 8-10, 9-2

O

Occupational Safety and Health Administration, 3.5-6, 3.5-9, 3.9-54, 3.9-71, 3.9-78, 3.10-27, 3.10-32, 3.11-9

Oil and Gas Wells, S-18, 2-78, 3.10-23, 3.11-12, 3.11-36, 3.11-72

Olive-Sided Flycatcher, S-34, S-81, 3.7-61, 3.7-89, 3.7-179, 3.7-194, 3.7-210, 3.7-231

Operations and Service Plan, 2-1, 2-130, 3.5-32, 3.6-1, 6-2

Operations-Related Employment, 3.18-28, 3.18-30

Ortega Creek, 3.7-46, 3.7-69, 3.8-20, 3.8-22, 3.8-45, 3.8-49, 3.8-53, 3.8-61, 3.8-91, 3.8-96, 3.8-119, 3.8-122, 3.8-137, 3.19-60

outreach, S-1, S-6, S-7, S-100, S-104, 2-45, 3.1-13, 3.7-20, 3.11-10, 3.11-65, 3.12-12, 3.13-5, 3.13-47, 3.14-34, 3.14-42, 3.15-8, 3.15-119, 3.17-2, 3.17-10, 3.17-11, 3.17-12, 3.19-87, 5-1, 5-8, 5-10, 5-11, 5-37, 5-38, 5-39, 5-40, 5-44, 5-45, 5-47, 5-48, 5-49, 5-51, 8-1, 8-3, 8-4, 8-5, 8-6, 8-9, 8-19, 8-20, 9-1, 9-2, 9-3, 9-10, 9-11, 9-12, 9-13, 9-14, 9-17, 9-18, 9-23, 10-8, 10-11

overhead contact system, S-67, 2-6, 2-8, 2-23, 3.2-74, 3.2-78, 3.2-104, 3.2-114, 3.5-1, 3.5-33, 3.6-5, 3.7-87, 3.7-129, 3.7-189, 3.7-221, 3.11-69, 3.12-53, 3.15-41, 3.16-4, 3.16-15, 3.16-21, 3.17-63, 3.19-39, 4-144, 6-3, 6-6, 7-6, 8-21

P

Pacheco California Department of Forestry Station, 3.17-35, 3.17-96, 3.17-129

Pacheco Creek, S-37, S-54, S-89, 2-88, 2-93, 2-110, 2-152, 3.7-30, 3.7-39, 3.7-46, 3.7-48, 3.7-49, 3.7-74, 3.7-90, 3.7-112, 3.7-121, 3.7-122, 3.7-123, 3.7-125, 3.7-126, 3.7-134, 3.7-172, 3.7-188, 3.7-220, 3.7-240, 3.8-20,

- 3.8-22, 3.8-24, 3.8-26, 3.8-28, 3.8-31, 3.8-37, 3.8-45, 3.8-47, 3.8-49, 3.8-53, 3.8-58, 3.8-61, 3.8-64, 3.8-67, 3.8-84, 3.8-85, 3.8-86, 3.8-87, 3.8-91, 3.8-96, 3.8-104, 3.8-107, 3.8-114, 3.8-119, 3.8-120, 3.8-122, 3.8-124, 3.9-42, 3.12-24, 3.12-26, 3.12-57, 3.16-57, 3.16-61, 3.16-63, 3.16-64, 3.16-65, 3.16-79, 3.16-83, 3.16-132, 3.16-134, 3.16-135, 3.16-139, 3.16-142, 3.16-153, 3.16-167, 3.16-174, 3.16-178, 3.19-50, 3.19-51, 3.19-58, 3.19-59, 3.19-60, 3.19-61, 3.19-62, 3.19-93, 5-63, 8-8
- Pacific Gas & Electric Company, 3.10-26
- Pacific Lamprey, S-32, S-74, 3.7-73, 3.7-175, 3.7-203, 3.7-224
- Pacific Point Christian Schools Junior/Senior High School, 10-14
- Pajaro River, S-37, S-53, S-67, 1-11, 2-87, 2-88, 2-89, 2-101, 2-103, 2-104, 2-110, 2-122, 2-124, 2-126, 3.6-37, 3.7-30, 3.7-39, 3.7-42, 3.7-46, 3.7-48, 3.7-49, 3.7-74, 3.7-100, 3.7-115, 3.7-122, 3.7-125, 3.7-170, 3.7-173, 3.7-189, 3.7-191, 3.8-19, 3.8-20, 3.8-22, 3.8-25, 3.8-29, 3.8-37, 3.8-41, 3.8-49, 3.8-58, 3.8-64, 3.8-67, 3.9-42, 3.12-34, 3.13-26, 3.16-57, 3.16-59, 3.16-132, 3.16-134, 3.16-135, 3.16-164, 3.17-35, 3.17-95, 3.19-46, 3.19-50, 3.19-57, 3.19-62, 8-8, 9-17, 9-26, 10-8
- Paleontological Resources Preservation Act, 3.9-3
- Pallid Bat, 3.7-63
- particulate matter, S-20, S-29, S-55, S-96, 1-28, 1-29, 1-31, 3.3-2, 3.3-4, 3.3-14, 3.3-16, 3.3-17, 3.3-21, 3.3-23, 3.3-26, 3.3-28, 3.3-31, 3.3-35, 3.3-36, 3.3-38, 3.3-45, 3.3-46, 3.3-48, 3.3-49, 3.3-52, 3.3-54, 3.3-56, 3.3-59, 3.3-64, 3.3-66, 3.3-68, 3.3-70, 3.3-72, 3.3-80, 3.3-82, 3.3-84, 3.3-89, 3.3-93, 3.3-94, 3.3-107, 3.3-108, 3.3-112, 3.3-113, 3.3-116, 3.8-57, 3.10-23, 3.10-39, 3.12-62, 3.15-30, 3.19-14, 3.19-15, 3.19-17, 3.19-20, 3.19-21, 3.19-23, 3.19-25, 5-73, 5-74, 5-91, 7-2
- Pesticides, S-43, 3.10-20, 3.10-33, 3.10-44, 3.10-50
- Phegley House, 3.16-60, 3.16-135, 3.17-34, 3.17-92, 3.17-93, 3.17-94, 3.17-128, 4-37, 4-140
- Phoenix Non-Public School, 3.10-25, 3.11-36, 10-14
- polychlorinated biphenyls, S-44, 3.8-26, 3.10-21, 3.10-34, 3.10-45, 3.10-47, 3.10-50
- population growth, S-19, S-21, S-47, S-48, S-66, 1-14, 1-15, 1-16, 1-26, 1-29, 1-30, 1-31, 1-32, 2-128, 3.2-43, 3.2-73, 3.2-84, 3.2-87, 3.5-30, 3.6-46, 3.6-49, 3.6-77, 3.7-52, 3.7-98, 3.7-101, 3.7-104, 3.7-108, 3.7-110, 3.7-121, 3.7-124, 3.8-71, 3.8-72, 3.11-41, 3.11-42, 3.11-57, 3.12-2, 3.12-9, 3.12-16, 3.12-90, 3.12-97, 3.12-99, 3.13-1, 3.13-6, 3.13-31, 3.13-52, 3.13-53, 3.13-54, 3.13-56, 3.13-57, 3.13-58, 3.13-59, 3.14-27, 3.15-27, 3.15-97, 3.16-79, 3.16-80, 3.18-3, 3.18-4, 3.18-6, 3.18-7, 3.18-8, 3.18-9, 3.18-15, 3.18-16, 3.18-17, 3.18-19, 3.18-28, 3.18-29, 3.18-30, 3.18-31, 3.18-32, 3.18-33, 3.18-34, 3.18-35, 3.19-5, 3.19-24, 3.19-29, 3.19-44, 3.19-61, 3.19-77, 3.19-82, 3.19-83, 3.19-84, 3.19-87, 3.19-89, 3.20-7, 5-54, 5-91
- Porter-Cologne Water Quality Control Act, 3.7-4, 3.7-5, 3.7-10, 3.7-11, 3.7-25, 3.8-7, 3.8-9, 3.10-4
- Poultry Farms, 3.5-27, 3.12-84
- Preferred Alternative, S-4, S-100, S-104, 2-45, 2-48, 2-115, 4-204, 7-1, i, 8-1, 8-2, 8-3, 8-4, 8-9, 8-10, 8-20, 8-21, 8-24
- Preliminary Cost Estimate, 8-18
- Prime Farmland, S-24, S-92, S-103, 3.12-4, 3.12-79, 3.14-2, 3.14-3, 3.14-4, 3.14-9, 3.14-15, 3.14-16, 3.14-29, 3.14-31, 3.14-41, 3.14-42, 3.14-51, 3.19-83, 3.19-85, 5-72, 8-14
- Project Extent, S-1, S-100, S-104, 1-10, 1-15, 1-33, 2-1, 2-3, 2-4, 3.1-1, 3.2-1, 3.2-5, 3.3-1, 3.3-11, 3.5-1, 3.5-39, 3.6-1, 3.7-1, 3.7-31, 3.7-32, 3.8-1, 3.8-4, 3.9-1, 3.10-1, 3.10-11, 3.11-1, 3.12-11, 3.13-1, 3.13-2, 3.14-1, 3.15-1, 3.15-2, 3.16-1, 3.17-1, 3.17-137, 3.18-1, 3.18-8, 3.18-18, 3.18-27, 3.18-35, 3.19-1, 4-1, 4-11, 4-192, 5-1, 6-2, 6-4, 7-1, 7-5, 7-6, 8-1, 8-10, 8-18, 8-20, 8-25, 9-1, 9-10
- Property Tax(es), S-47, S-66, 3.7-144, 3.12-5, 3.12-9, 3.12-13, 3.12-14, 3.12-31, 3.12-34, 3.12-75, 3.12-76, 3.12-77, 3.12-78, 3.12-85, 3.12-86, 3.12-91, 3.12-97, 3.12-98, 3.12-99, 3.12-101, 3.12-104, 3.14-3, 3.14-11, 3.18-20, 3.19-81, 5-57
- property values, S-47, S-66, 3.12-86, 3.12-91, 3.12-98, 3.12-99, 5-2, 5-53, 8-6, 8-7, 9-14
- public meetings, S-100, 3.17-11, 5-3, 5-40, 9-8, 9-10, 9-15, 9-16, 9-18, 9-20, 10-1
- Purple Martin, S-34, S-81, 3.7-61, 3.7-89, 3.7-179, 3.7-194, 3.7-210, 3.7-231
- Purpose and Need, S-1, S-100, S-101, 1-13, 4-2, 4-11, 4-14, 4-192, 4-193, 4-204, 4-210, 4-214, 8-24, 9-4, 9-5, 9-18

R

- Rail Safety Improvement Act of 2008, 3.11-4
- Railroad Revitalization and Regulatory Reform Act of 1976, 3.2-3, 3.2-5
- Record of Decision, S-104, S-105, 1-7, 2-138, 3.1-2, 4-11, 8-24
- Reed Street Dog Park, 3.5-24, 3.15-17, 3.15-29, 3.15-32, 3.15-47, 3.15-58, 3.15-63, 3.15-64, 3.15-67, 3.15-95, 3.15-125, 3.16-15, 3.16-17, 4-18, 4-66, 4-67, 4-68, 4-96, 4-129, 4-201, 4-207, 4-208, 4-210, 5-78, 5-82
- Regional Growth, 3.1-4, 3.2-2, 3.3-2, 3.5-30, 3.7-1, 3.9-51, 3.12-2, 3.12-16, 3.13-2, 3.13-31, 3.13-52, 3.13-53, 3.15-6, i, 3.18-1, 3.18-20, 3.18-28, 3.18-34, 3.19-3, 3.19-83, 3.19-89, 5-72, 7-6
- Regional Transportation Plan, 1-21, 1-34, 1-35, 1-36, 3.2-4, 3.18-5, 3.19-50

- Relocations, S-26, S-45, S-46, S-63, S-91,
3.2-45, 3.2-50, 3.2-60, 3.2-97, 3.2-98, 3.2-107,
3.2-108, 3.6-57, 3.6-95, 3.11-43, 3.11-49,
3.11-84, 3.11-91, 3.11-92, 3.11-93, 3.11-97,
3.12-2, 3.12-8, 3.12-13, 3.12-29, 3.12-50,
3.12-62, 3.12-63, 3.12-72, 3.12-73, 3.12-89,
3.12-96, 3.12-103, 3.18-16, 3.18-20, 3.19-80,
3.19-82, 5-66, 5-71
- remnant, 3.19-86
- Remnant Parcel(s), S-49, S-92, 3.14-1, 3.14-10,
3.14-32, 3.14-33, 3.14-42, 3.14-45, 3.14-51,
3.14-55
- Renewables Portfolio Standard Program, 3.6-5
- Resource Conservation and Recovery Act, 3.6-4,
3.6-100, 3.10-2, 3.10-3
- Responsible Agencies, 1-10
- Ridership, S-56, 2-127, 2-128, 2-129, 2-135,
3.1-11, 3.1-12, 3.2-8, 3.2-9, 3.2-30, 3.2-81,
3.2-102, 3.2-112, 3.3-48, 3.3-49, 3.3-79,
3.3-81, 3.3-83, 3.3-98, 3.6-13, 3.6-81, 3.6-83,
3.6-84, 3.6-86, 3.6-87, 6-6, 8-1, 9-11
- Ringtail, S-35, S-85, 3.7-62, 3.7-95, 3.7-133,
3.7-164, 3.7-181, 3.7-196, 3.7-213, 3.7-234
- Rivers and Harbors Act of 1899, 2-157, 3.8-6
- Road Closures, S-26, 3.2-45, 3.2-50, 3.2-60,
3.2-97, 3.2-98, 3.2-107, 3.2-108, 3.12-47,
3.14-37
- Rocketship Mateo Sheedy Elementary School,
10-14
- Romero Creek, 2-93, 3.7-46, 3.7-69, 3.8-22,
3.8-26, 3.8-28, 3.8-47, 3.8-58, 3.8-61, 3.8-91,
3.8-96, 3.8-119, 3.8-122, 3.8-137, 3.16-68,
3.19-60, 8-8
- Rucker Elementary School, 3.5-27, 3.5-36,
3.15-25, 3.15-103, 3.15-110, 3.15-116, 4-17,
10-13
- Runoff, S-37, S-38, S-61, 3.6-65, 3.6-71, 3.8-4,
3.8-5, 3.8-43, 3.8-46, 3.8-55, 3.8-68, 3.8-128,
3.8-129, 3.8-130, 3.8-139
- S**
- Safe Drinking Water Act of 1974, 3.8-6
- Safe Drinking Water and Toxic Enforcement Act,
3.10-5
- Safety and Security Management Plan, S-14,
S-18, 2-7, 2-78, 3.6-10, 3.6-50, 3.11-9,
3.11-12, 3.11-41, 3.11-90, 3.11-95, 3.12-10,
3.12-61, 3.12-62, 3.19-74
- Sales Tax(es), S-22, S-47, S-66, 3.7-144, 3.12-2,
3.12-7, 3.12-9, 3.12-13, 3.12-15, 3.12-34,
3.12-37, 3.12-75, 3.12-86, 3.12-87, 3.12-88,
3.12-89, 3.12-90, 3.12-91, 3.12-98, 3.12-100,
3.12-101, 3.12-104, 3.20-14, 5-55, 5-57
- San Francisco Dusky-Footed Woodrat, S-35,
S-85, 3.7-62, 3.7-95, 3.7-181, 3.7-196,
3.7-213, 3.7-234
- San Joaquin and Kings River—Main Canal,
3.17-36, 3.17-98, 3.17-99, 3.17-130, 3.17-131,
4-38, 4-142, 4-169, 4-170
- San Joaquin Coachwhip, S-33, S-77, 3.7-59,
3.7-81, 3.7-177, 3.7-192, 3.7-206, 3.7-227
- San Joaquin Kit Fox, S-35, S-83, 3.7-62, 3.7-93,
3.7-132, 3.7-142, 3.7-162, 3.7-163, 3.7-180,
3.7-195, 3.7-212, 3.7-233
- San Joaquin River, 3.6-31, 3.6-49, 3.7-30, 3.8-2,
3.8-8, 3.8-15, 3.8-19, 3.8-20, 3.8-21, 3.8-114,
3.9-25, 3.9-29, 3.13-14, 3.16-72, 3.17-21,
3.19-4, 3.19-5, 3.19-58, 3.19-62, 4-169
- San Joaquin Valley National Cemetery, 3.16-68,
3.16-70, 3.16-71, 3.16-143, 3.16-145
- San Luis Reservoir, S-39, S-98, 1-10, 2-32, 2-79,
2-93, 3.2-24, 3.5-28, 3.6-29, 3.6-31, 3.7-30,
3.7-46, 3.7-69, 3.8-22, 3.8-82, 3.8-91, 3.8-96,
3.8-137, 3.13-14, 3.14-4, 3.14-21, 3.15-8,
3.15-20, 3.15-29, 3.15-44, 3.15-56, 3.15-62,
3.16-65, 3.16-67, 3.16-68, 3.17-71, 3.19-41,
3.19-58, 3.19-59, 3.19-93, 4-15, 4-16, 4-25,
4-26, 4-64, 4-91, 4-214, 4-216, 8-7, 8-8, 8-9
- San Luis Reservoir State Recreation Area, S-98,
3.5-28, 3.14-4, 3.15-8, 3.15-20, 3.15-29,
3.15-44, 3.15-56, 3.15-62, 3.16-65, 4-26, 4-64,
4-214, 4-216
- San Luis Reservoir Wildlife Management Area,
3.5-28, 3.15-8, 3.15-20, 3.15-44, 3.15-56,
3.15-62, 4-25, 4-64
- San Martin Airport, S-59, 1-25, 3.2-16, 3.5-15,
3.5-27, 3.5-28, 3.5-40, 3.5-44, 3.10-23,
3.11-11, 3.11-32, 3.11-33, 3.11-34, 3.11-62,
3.11-64
- San Martin Gwinn Elementary School, 3.16-47,
3.19-74, 4-17
- San Martin Gwinn Environmental Science
Academy, 3.10-25, 3.11-36, 10-14
- San Martin Winery, 3.16-47, 3.16-49, 3.16-121,
3.17-31, 3.17-78, 3.17-80, 3.17-122, 3.17-160,
3.17-167, 4-37, 4-135, 4-156, 4-157, 4-158,
4-180, 4-191, 4-197, 4-200, 4-203, 4-207,
4-208, 4-209, 4-210, 4-211, 4-213, 8-18
- San Martin/Gwinn Elementary School, 3.5-27,
3.5-36, 3.15-23, 3.15-25, 3.15-102, 3.15-107,
3.15-110, 3.15-111, 3.15-112, 3.15-116,
3.15-126, 5-80, 5-83
- San Ysidro Creek, 3.7-46, 3.8-20, 3.8-22, 3.8-49,
3.8-53, 3.8-103, 3.8-107, 3.8-108, 3.8-114
- San Ysidro Valley Presbyterian Church, 3.17-33,
3.17-89, 3.17-126, 3.17-127, 4-37, 4-138
- Sandhill Crane, S-34, S-79, S-83, S-86, S-88,
3.7-62, 3.7-92, 3.7-132, 3.7-157, 3.7-162,
3.7-180, 3.7-195, 3.7-208, 3.7-211, 3.7-215,
3.7-218, 3.7-233
- Santa Clara University, 1-39, 3.10-24, 3.11-35,
10-11
- Santa Clara Valley Habitat Plan, S-37, S-55,
S-89, 3.7-7, 3.7-124, 3.7-188, 3.7-189,
3.7-220, 3.7-221, 3.7-240, 3.18-5, 3.19-51
- Santa Cruz Mountains, S-37, S-61, S-88, S-89,
3.6-28, 3.7-111, 3.7-116, 3.7-118, 3.7-125,
3.7-126, 3.7-133, 3.7-169, 3.7-186, 3.7-187,
3.7-188, 3.7-198, 3.7-218, 3.7-220, 3.7-221,
3.9-15, 3.9-22, 3.16-15, 3.16-16, 3.16-19,
3.16-23, 3.16-24, 3.16-29, 3.16-33, 3.16-35,
3.16-37, 3.16-38, 3.16-40, 3.16-41, 3.16-43,
3.16-47, 3.16-56, 3.16-57, 3.16-91, 3.16-103,

- 3.16-104, 3.16-109, 3.16-110, 3.16-125, 3.16-129, 3.19-49, 3.19-51
- Santa Teresa Ridge, 3.16-35, 3.16-40
- SAP Center, S-27, S-56, 2-39, 2-98, 3.2-19, 3.2-24, 3.2-25, 3.2-26, 3.2-27, 3.2-28, 3.2-29, 3.2-34, 3.2-64, 3.2-65, 3.2-66, 3.2-68, 3.2-69, 3.2-70, 3.2-71, 3.2-72, 3.2-73, 3.2-100, 3.2-105, 3.2-110, 3.12-20, 3.12-31, 3.12-71, 3.13-6, 3.13-7, 3.13-24, 3.19-9, 3.19-12, 3.19-13, 3.20-8, 3.20-9, 3.20-10, 3.20-11, 3.20-14, 3.20-15, 4-194, 4-195, 9-7, 9-27
- School District Funding, S-47, 3.12-13, 3.12-31, 3.12-76, 3.12-78, 3.12-97, 3.12-104, 3.19-81, 5-57
- Scott Lane Elementary School, 10-14
- Secondary Seismic Hazards, S-42, S-63, 3.9-29, 3.9-42, 3.9-58, 3.9-61, 3.9-69, 3.9-70, 3.9-77, 3.9-78
- Section 106, S-104, 2-156, 2-157, 2-158, 3.16-3, 3.17-1, 3.17-2, 3.17-3, 3.17-4, 3.17-5, 3.17-6, 3.17-7, 3.17-9, 3.17-10, 3.17-11, 3.17-12, 3.17-13, 3.17-14, 3.17-19, 3.17-26, 3.17-27, 3.17-45, 3.17-46, 3.17-47, 3.17-48, 3.17-49, 3.17-50, 3.17-51, 3.17-52, 3.17-53, 3.17-54, 3.17-55, 3.17-56, 3.17-57, 3.17-58, 3.17-59, 3.17-60, 3.17-61, 3.17-62, 3.17-65, 3.17-66, 3.17-67, 3.17-69, 3.17-70, 3.17-71, 3.17-73, 3.17-75, 3.17-76, 3.17-77, 3.17-78, 3.17-80, 3.17-82, 3.17-83, 3.17-85, 3.17-86, 3.17-88, 3.17-89, 3.17-90, 3.17-91, 3.17-92, 3.17-94, 3.17-95, 3.17-96, 3.17-97, 3.17-98, 3.17-99, 3.17-100, 3.17-101, 3.17-102, 3.17-116, 3.17-117, 3.17-118, 3.17-119, 3.17-120, 3.17-121, 3.17-122, 3.17-123, 3.17-124, 3.17-125, 3.17-126, 3.17-127, 3.17-128, 3.17-129, 3.17-130, 3.17-131, 3.17-132, 3.17-137, 3.17-144, 3.17-149, 3.17-163, 3.19-1, 4-4, 4-6, 4-7, 4-9, 4-35, 4-85, 4-88, 4-130, 4-131, 4-132, 4-142, 4-144, 4-146, 4-148, 4-149, 4-150, 4-151, 4-152, 4-153, 4-154, 4-156, 4-157, 4-158, 4-159, 4-160, 4-161, 4-162, 4-163, 4-165, 4-166, 4-168, 4-169, 4-171, 4-172, 4-200, 4-205, 4-210, 9-12, 9-15, 9-16, 9-18
- Section 404, S-5, S-36, S-87, S-100, S-105, 1-4, 1-12, 2-3, 2-156, 2-157, 3.7-4, 3.7-8, 3.7-10, 3.7-25, 3.7-104, 3.7-105, 3.7-106, 3.7-142, 3.7-166, 3.7-184, 3.7-237, 3.7-238, 3.8-3, 3.19-1, 8-3, 8-10, 8-24, 9-5, 9-13, 9-15, 9-18, 9-19
- Section 404(b)(1), S-100, S-105, 1-12, 2-3, 8-3, 8-10, 9-5, 9-13, 9-18, 9-19
- Seismic Hazards, S-41, S-63, 3.9-2, 3.9-29, 3.9-40, 3.9-57, 3.9-60, 3.9-69, 3.9-70, 3.9-77, 3.9-78
- Seismic Hazards Mapping Act, 3.9-2
- severance, 3.12-80, 3.14-10, 3.14-32, 3.14-33, 3.14-48, 3.14-55, 3.18-20, 3.19-86, 3.19-87, 3.19-88, 4-199, 5-53
- Shallow Groundwater, S-41, 3.9-21, 3.9-37, 3.9-55, 3.9-56, 3.9-68, 3.9-76
- Shorebirds, S-35, S-86, 3.7-42, 3.7-99, 3.7-100, 3.7-183, 3.7-215, 3.7-236
- Short-Eared Owl, S-33, S-78, 3.7-59, 3.7-83, 3.7-177, 3.7-193, 3.7-207, 3.7-228
- Significant Irreversible Environmental Changes, 7-6
- Silicon Valley, S-6, 1-5, 1-17, 1-25, 1-30, 1-37, 1-39, 1-40, 2-36, 2-41, 2-127, 3.2-74, 3.3-18, 3.6-8, 3.6-15, 3.6-19, 3.6-30, 3.7-48, 3.7-122, 3.10-25, 3.11-31, 3.11-36, 3.12-29, 3.12-76, 3.13-24, 3.14-13, 3.14-21, 3.16-19, 3.16-28, 3.18-10, 3.18-11, 3.19-4, 3.19-8, 3.19-9, 3.19-29, 3.19-30, 3.19-50, 3.19-59, 3.19-70, 3.19-93, 3.19-97, 3.19-98, 5-13, 5-50, 6-4, 8-6, 8-19, 9-3, 9-8, 9-9, 9-13, 9-27, 10-9, 10-11, 10-12, 10-14
- Silver Creek Hills, 3.7-147, 3.16-19, 3.16-24, 3.16-29, 3.16-33
- Small Business, 3.18-25, 5-43, 9-28
- Sociedade do Espiritu Santo Hall, 3.17-37, 3.17-102, 3.17-133
- Soil Corrosion, 3.9-37, 3.9-38, 3.9-39
- Soil Erosion, S-41, 3.8-26, 3.9-37, 3.9-56, 3.9-68, 3.9-77
- Solid Waste Disposal, 3.6-18, 3.6-38, 3.6-40
- South Valley Middle School, S-51, 2-87, 3.5-27, 3.5-36, 3.12-60, 3.12-73, 3.15-23, 3.15-25, 3.15-104, 3.15-107, 3.15-108, 3.15-110, 3.15-111, 3.15-112, 3.15-114, 3.15-115, 3.15-116, 3.15-124, 3.15-126, 3.15-131, 3.15-135, 3.19-74, 4-17, 5-44, 5-50, 5-53, 5-80, 5-83, 5-95, 5-96, 7-3, 7-4, 8-5, 9-24, 10-13
- Southern Pacific Depot, S-98, 3.17-29, 3.17-67, 3.17-117, 3.17-159, 3.17-163, 4-36, 4-132, 4-146, 4-174, 4-191, 4-193, 4-200, 4-202, 4-204, 4-205, 4-207, 4-208, 4-210, 4-211, 4-213
- Southern Pacific Train Station, 3.17-33, 3.17-86, 3.17-125, 4-37, 4-137
- St. Stephen's School, 3.17-39, 3.17-110, 3.17-111, 3.17-135, 3.17-162, 3.17-170
- startle effect, S-57
- State Historic Preservation Officer, 2-156, 3.9-4, 3.17-1, 3.17-2, 3.17-10, 4-4, 4-211, 9-12, 9-15, 10-4
- state implementation plan(s), 1-28, 3.3-3, 3.3-4
- State Lands Commission, 1-11, 2-158, 3.17-3, 9-17, 10-4
- State Rail Plan, 1-5, 1-26, 1-37, 3.2-3, 3.2-5, 3.2-8, 8-19, 9-6
- State Scenic Highways, S-54, 3.16-3, 3.16-152, 3.16-166, 3.16-173
- State Water Resources Control Board, 1-11, 2-156, 2-158, 3.6-7, 3.7-4, 3.8-2, 3.8-15, 3.8-16, 3.9-3, 3.10-4, 3.19-48, 9-17, 9-29, 10-4
- State's Preferred Alternative, 3.8-7, 5-45
- Station Area Parking, 2-129, 3.2-68
- Stevens/Fisher House, 3.17-30, 3.17-71, 3.17-72, 3.17-73, 3.17-119, 3.17-160, 3.17-165, 3.17-166, 4-36, 4-134, 4-150, 4-151, 4-152,

- 4-177, 4-191, 4-195, 4-200, 4-203, 4-207, 4-208, 4-210, 4-211, 4-213, 8-18
 Stormwater Pollution Prevention Plan, S-18, 2-78, 3.6-10, 3.6-66, 3.6-74, 3.8-14, 3.9-7, 3.14-8, 3.14-56, 5-56
 Strategic Fire Plan for California, 3.11-9, 3.11-15, 3.11-29
 Stratford School, 3.10-25, 3.11-36, 10-14
 Student Relocations, S-47, 3.12-13, 3.12-76, 3.12-97
 Sunlite Baking Company, 3.17-29, 3.17-69, 3.17-70, 3.17-114, 3.17-118, 3.17-159, 3.17-164, 4-36, 4-133, 4-148, 4-149, 4-175, 4-191, 4-194, 4-195, 4-200, 4-202, 4-207, 4-208, 4-210, 4-211, 4-213, 8-15
 Surface Fault Rupture, 3.9-40, 3.9-57, 3.9-60
 Surface Mining and Reclamation Act, 3.9-2
 Surface Transportation Board, S-5, S-105, 1-11, 2-157, 3.2-41, 3.2-42, 3.17-5, 4-4, 4-9, 9-12, 9-17, 9-29, 10-2
 Sustainable Communities and Climate Protection Act of 2008, 3.2-4, 3.6-6, 3.6-8, 3.13-2, 3.13-3, 3.14-5, 3.18-3
 Sustainable Communities Strategy, 1-21, 1-35, 1-36, 3.18-5
 Sustainable Groundwater Management Act, 3.6-7, 3.8-7, 3.8-8, 3.8-9, 3.8-17, 3.8-72, 3.9-3, 3.19-61, 3.19-62
 Swainson's Hawk, S-34, S-81, 3.7-88, 3.7-132, 3.7-160, 3.7-161, 3.7-179, 3.7-194, 3.7-210, 3.7-231
 System Safety Program, 3.11-4
- T**
- Temporary Use, S-48, 3.12-79, 3.13-34, 3.14-9, 3.14-28, 3.14-44, 3.14-51, 4-6
 Tequisquita Slough, 3.7-46, 3.8-22, 3.8-31, 3.8-37, 3.8-45, 3.8-49, 3.8-67, 3.8-103, 3.8-107, 3.8-108, 3.8-114, 3.8-117, 3.16-57, 3.16-59, 3.19-62
 Terrorist Activity, S-65, 3.11-73, 3.11-89, 3.11-96
 Three Creeks Trail, 3.5-25, 3.15-7, 3.15-18, 3.15-28, 3.15-37, 3.15-49, 3.15-53, 3.15-56, 3.15-60, 3.15-63, 3.15-64, 3.15-65, 3.15-77, 3.15-78, 3.15-95, 3.15-125, 3.15-133, 4-17, 5-79
 Title VI of the Civil Rights Act, 3.12-4, 5-2, 5-3, 5-71, 5-72, 5-90
 Tom Sugishita House, 3.17-38, 3.17-107, 3.17-134
 Total Maximum Daily Load, 3.8-25
 Toxic Air Contaminant Identification and Control Act, 3.3-7
 toxic air contaminants, 3.3-2, 3.3-32, 3.3-45, 3.10-40
 Toxic Substances Control Act, 3.10-3
 Trackage Rights Agreement, 3.2-41
 traction power substation, S-55, 2-23, 2-24, 3.1-8, 3.3-103, 3.5-2, 3.5-23, 3.6-51, 3.6-94, 3.11-43, 3.12-57, 3.14-39, 3.16-76, 3.16-80, 3.16-157, 3.16-158, 3.17-56, 3.19-36, 3.19-94, 3.19-95, 5-61, 5-63
 train strike, S-60, S-61, S-88, S-89, 3.7-98, 3.7-101, 3.7-111, 3.7-118, 3.7-119, 3.7-120, 3.7-133, 3.7-170, 3.7-171, 3.7-172, 3.7-186, 3.7-187, 3.7-198, 3.7-218, 3.7-219, 3.7-239, 3.7-240, 3.19-46, 3.19-50, 3.19-101
 transit signal priority, S-69, 3.2-14, 3.2-94, 3.2-95, 3.2-106, 3.2-111, 3.2-115, 3.19-13, 5-84
 transit-oriented development, S-12, S-47, S-66, S-67, S-102, 1-9, 1-31, 2-10, 2-33, 3.1-2, 3.2-6, 3.8-116, 3.12-86, 3.12-98, 3.12-99, 3.13-18, 3.13-56, 3.18-5, 3.18-33, 3.19-83, 5-54, 7-5, 8-12, 8-17
 transportation, 3.19-87
 Transportation Research Board, 3.2-5, 3.2-13, 3.2-14, 3.2-15
 Transportation Security Administration, 3.11-5, 3.11-11
 Travel Demand, 1-14, 1-17, 1-26, 2-127, 2-135, 3.2-8, 3.2-16, 3.2-81, 3.6-13
 Tribal Consultation Plan, 3.17-6
- U**
- U.S. Department of Agriculture, 2-157, 3.8-6, 3.8-126, 3.9-25, 3.9-38, 3.9-39, 3.12-3, 3.14-2, 3.14-4, 10-2, 10-3
 U.S. Department of Housing and Urban Development, 3.10-19, 9-15
 U.S. Department of Transportation, S-97, 1-25, 1-26, 2-128, 2-157, 3.5-8, 3.6-3, 3.7-7, 3.10-8, 3.15-2, 3.16-3, 3.16-5, 3.17-3, 3.17-6, 3.18-2, 4-1, 4-2, 5-1, 6-6, 9-29
 U.S. Department of Transportation Act, S-97, 3.15-2, 3.16-3, 4-1
 U.S. Environmental Protection Agency, S-5, 1-4, 2-3, 2-157, 3.3-2, 3.3-5, 3.3-46, 3.3-87, 3.3-116, 3.5-8, 3.6-4, 3.7-8, 3.8-3, 3.10-2, 3.11-14, 3.12-3, 3.19-1, 9-5, 9-9, 9-10, 9-29, 10-3
 U.S. Fish and Wildlife Coordination Act, 3.7-8, 3.7-11
 Unified Hazardous Waste and Hazardous Materials Management Regulatory Program, 3.10-5, 3.10-29
 Uniform Relocation Assistance and Real Property Acquisition Policies Act, S-18, 2-78, 3.12-3, 3.12-6, 3.12-9, 3.19-80, 5-3
 Unique Farmland, S-92, S-103, 3.12-4, 3.12-79, 3.14-2, 3.14-3, 3.14-4, 3.14-15, 3.14-16, 3.14-29, 3.14-31, 3.14-41, 3.14-42, 3.14-51, 3.19-85, 5-72, 8-14
 Unstable Soils, S-40, 3.9-52, 3.9-66, 3.9-75
 Utility Crossings, 3.14-34
 Uvas-Carnadero Creek, 3.7-46, 3.8-22, 3.8-36, 3.8-58, 3.8-103, 3.8-104, 3.8-106, 3.8-114

V

Valley Elderberry Longhorn Beetle, S-32, S-73, 3.7-56, 3.7-72, 3.7-130, 3.7-148, 3.7-149, 3.7-175, 3.7-190, 3.7-202, 3.7-223

Valley Fever, S-29, S-46, 3.3-18, 3.3-32, 3.3-75, 3.3-106, 3.3-111, 3.11-36, 3.11-64, 3.11-65, 3.11-87, 3.11-95, 3.19-72

Vehicle Miles Traveled, S-26, 1-22, 3.2-2, 3.2-8, 3.2-18, 3.2-61, 3.2-99, 3.2-108, 3.3-1, 3.3-19, 3.6-83, 3.19-8, 3.19-12

Vernal Pool Fairy Shrimp, S-72, 3.7-130, 3.7-148, 3.7-201

Vernal Pool Tadpole Shrimp, S-72, 3.7-130, 3.7-148, 3.7-201

Vibration, S-18, S-30, S-46, S-50, S-51, S-55, S-57, S-58, S-61, S-65, S-67, S-70, S-92, S-93, 2-78, 3.1-4, 3.1-11, 3.2-2, 3.2-18, 3.2-72, 3.7-1, 3.7-18, 3.7-27, 3.7-114, 3.7-116, 3.7-142, 3.7-186, 3.7-218, 3.12-1, 3.12-10, 3.12-42, 3.12-55, 3.12-80, 3.12-94, 3.12-95, 3.13-2, 3.13-39, 3.14-2, 3.15-1, 3.15-5, 3.15-6, 3.15-28, 3.15-29, 3.15-32, 3.15-95, 3.15-98, 3.15-100, 3.15-104, 3.15-105, 3.15-116, 3.15-117, 3.15-119, 3.15-121, 3.15-122, 3.15-123, 3.15-124, 3.15-126, 3.15-127, 3.15-129, 3.15-130, 3.15-131, 3.15-132, 3.15-134, 3.15-135, 3.16-1, 3.17-2, 3.17-114, 3.17-136, 3.17-152, 3.17-156, 3.19-29, 3.19-31, 3.19-35, 3.19-36, 3.19-100, 3.20-8, 3.20-9, 3.20-11, 3.20-12, 3.20-13, 4-66, 4-92, 4-94, 5-9, 5-58, 5-85, 5-95, 5-97, 8-10, 9-11, 9-14

Viewer Groups, 3.16-8, 3.16-9, 3.16-10, 3.16-17, 3.16-21, 3.16-22, 3.16-26, 3.16-27, 3.16-30, 3.16-32, 3.16-35, 3.16-36, 3.16-40, 3.16-41, 3.16-45, 3.16-49, 3.16-54, 3.16-57, 3.16-59, 3.16-63, 3.16-64, 3.16-67, 3.16-70, 3.16-74

Viewer Sensitivities, 3.16-9

Villa Mira Monte, S-50, S-67, 3.15-19, 3.15-29, 3.15-30, 3.15-41, 3.15-46, 3.15-50, 3.15-54, 3.15-56, 3.15-61, 3.15-96, 3.15-120, 3.15-121, 3.15-127, 3.15-132, 3.15-133, 3.16-47, 3.16-49, 3.17-31, 3.17-76, 3.17-77, 3.17-121, 3.19-91, 4-23, 4-36, 4-58, 4-59, 4-85, 4-86, 4-87, 4-121, 4-130, 4-131, 5-79, 5-82

Volta Elementary School, 3.12-26, 5-43, 5-51, 5-52, 10-13

Volta Wildlife Area, 3.12-26, 3.13-14, 3.15-20, 3.15-45, 3.15-57, 3.15-62, 4-26, 4-65, 4-92, 4-93, 4-127

W

Walnut Growers Association/Walnut Factory
Lofts, 3.17-37, 3.17-102, 3.17-132, 3.17-133

water, 3.19-87

Water Conservation Act of 2009, 3.6-6, 3.6-8

Water Demand, 3.6-32, 3.6-33

Water Quality Certification, 2-158, 3.8-2

Water Quality Impairments, 3.8-2, 3.8-27

Waterfowl Hunting, S-47, S-66, 3.12-89, 3.12-91, 3.12-99, 3.12-100, 3.12-104

Waters of the State, 3.7-5, 3.7-105

Waters of the U.S., 3.7-4, 3.7-47

Watershed Protection and Flood Prevention Act, 3.8-6, 3.8-115

Western Mastiff Bat, 3.7-63

Western Pond Turtle, S-33, S-76, 3.7-58, 3.7-80, 3.7-177, 3.7-192, 3.7-205, 3.7-226

Western Red Bat, 3.7-63

Western Snowy Plover, S-33, S-79, 3.7-59, 3.7-84, 3.7-178, 3.7-208, 3.7-229

Western Spadefoot, S-33, S-76, 3.7-58, 3.7-79, 3.7-176, 3.7-192, 3.7-205, 3.7-226

wetland, 3.7-142

Wetlands, S-36, 2-29, 3.7-4, 3.7-19, 3.7-47, 3.7-105, 3.7-184, 3.8-3, 3.8-6, 3.8-50, 3.8-51, 3.8-52, 3.8-75, 3.16-72, 3.16-74

White/Sturla Ranch, 3.17-34, 3.17-90, 3.17-91, 3.17-127, 4-37, 4-139

White-Tailed Kite, S-34, S-80, 3.7-60, 3.7-87, 3.7-178, 3.7-209, 3.7-230

Wilderness Act, 3.15-3

Wildfire, S-65, 3.11-6, 3.11-15, 3.11-29, 3.11-75, 3.11-90, 3.11-96

Wildlife Movement, S-36, S-37, S-88, S-89, 3.7-5, 3.7-14, 3.7-21, 3.7-48, 3.7-98, 3.7-110, 3.7-111, 3.7-112, 3.7-133, 3.7-134, 3.7-167, 3.7-168, 3.7-169, 3.7-170, 3.7-171, 3.7-172, 3.7-185, 3.7-198, 3.7-217, 3.7-218, 3.7-219, 3.7-220, 3.7-221, 3.7-239, 3.19-49, 3.19-53, 3.19-55

wildlife undercrossing, S-37, 2-19, 2-21, 2-22, 3.7-113, 3.7-128, 3.7-129, 3.7-189, 3.8-73

Williamson Act, S-50, 3.7-144, 3.12-5, 3.14-1, 3.14-2, 3.14-3, 3.14-5, 3.14-6, 3.14-8, 3.14-9, 3.14-11, 3.14-12, 3.14-13, 3.14-22, 3.14-23, 3.14-24, 3.14-25, 3.14-26, 3.14-27, 3.14-28, 3.14-40, 3.14-47, 3.14-50, 3.14-53, 3.18-20, 3.19-85, 3.19-86

Y

Yellow Warbler, S-34, S-82, 3.7-61, 3.7-90, 3.7-179, 3.7-210, 3.7-231

Yellow-Breasted Chat, S-34, S-82, 3.7-61, 3.7-90, 3.7-179, 3.7-210, 3.7-231

Yellow-Headed Blackbird, S-34, S-82, 3.7-61, 3.7-91, 3.7-180, 3.7-195, 3.7-211, 3.7-232