

**Table 1-1
 CUMULATIVE PROJECTS**

Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS)							
1	TM 5549	International Industrial Park	Alta Road at Lone Star Road	170.59	Subdivide vacant land into 24 parcels for technology/business. 118.43 acres to be developed; 35.90 acres placed in open space; 16.26 acres used for internal circulation streets. Development would include 3 acres for the future permanent fire and sheriff station.	Pending	Potential impacts to biological resources, air quality, climate change, cultural resources, geology, mineral resources, and visual resources
2	TM 5304R/S08-018	Airway Business Center/FedEx	Northeast corner of Airway Road and Paseo De Las Americas	35.69	Subdivision into 12 lots (minimum 2 acres each) for light industrial uses.	EIR Addendum	Biological survey identified impacts to 38.52 acres of non-native grassland, to be mitigated by purchase of 19.26 acres of mitigation bank habitat. Sensitive species included foraging raptors only. Produces 4,200 ADT.

**Table 1-1 (cont.)
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County of San Diego Planning & Development Services (PDS) (cont.)							
3	TM 5405 SPA 04-006 MUP 00-024	Otay Crossings Commerce Park	Southeast of the intersection of Otay Mesa Road and Alta Road	311.5	Subdivision consists of 42 mixed industrial lots, three open space lots, and two lots for temporary uses pending acquisition and construction of SR 11 and the future port-of- entry.	Supplemental EIR	Potential impacts to aesthetics/visual quality, air quality, biological resources, cultural resources, geology/soils, hydrology/drainage/water quality, noise, public services and utilities, and traffic.
4	SPA 15 001 GPA 15 008 TM 5607 REZ 15 007 ER 15 98 190 13G	Otay-250 East Otay Mesa Business Park Specific Plan Amendment	Northeastern corner of Otay Mesa Road and Harvest Road/ SR 125	253.13	Specific Plan Amendment to the East Otay Business Park Specific Plan to establish a new Mixed- Use Village Core area within the Specific Plan Area. Maximum of 3,158 dwelling units, 84,942 square feet (sf) of employment uses, and approximately 51.3 acres of permanent biological open space.	Supplemental EIR	Potentially significant impacts include air quality, biological resources, cultural and paleontological resources, hazards and hazardous materials, noise, and transportation and traffic.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
5	TPM 20701RPL1 ZAP 99-029 STP 05-018 SPA 05-005	Burke Minor Subdivision/Otay Logistics Center	Eastern side of Enrico Fermi Drive between Siempre Viva Road and Airway Road	39.31/ 14.91	Subdivision into 4 parcels of 8.80, 9.37, 9.48 and 11.66 acres. Grading and improvement of a commercial road traversing the site. Truck parking and storage on site. Construction of approximately 270,000 sf of buildings and warehouse in the northern part of the site, along with 404 parking spaces and 73 loading spaces.	MND	Potential impacts related to biological resources, with proposed mitigation of the purchase of 20 off-site acres of non-native grassland. Potential impacts related to traffic include 635 ADT in Phase I and 715 ADT in Phase II, with proposed mitigation of fair share traffic contributions. Additional potential impacts related to land use and cultural resources. Mitigation measures would reduce impacts to a level of below significance.
6	MUP 98-001; SP93-004; GPA 94-02; P98-001W1	National Enterprises Storage and Recycling Facility	East and west sides of Alta Road, north of Calzada de la Fuente	161.2	Develop areas for interim use including automobile storage, scrap and recycling operations, and wood and green material recycling, and would include temporary office trailers of 720 sf each and 200 employee parking spaces. Project would provide space for approximately 11,000 vehicles.	EIR Addendum	Impacts to 0.76 acre coastal sage scrub and 103.61 acres of non-native grassland. Mitigation included 67.94 acres of coastal sage scrub and 24.29 acres of non-native grassland for a total of 117.66 impacted areas and 91.28 acres of mitigation (mitigation was of higher habitat value than impacts, resulting in less mitigation area). Buildout conditions would result in 2,403 ADT.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
7	TM 5505	Otay Business Park (Paragon)	Southeast of future intersection of Alta Road and Airway Road	161.6	Subdivision into 61 industrial lots, from west to east. No specific uses identified. Water, sewer and storm drain lines would be extended into the project site. Off-site improvements include extensions of Alta Road, Airway Road and Siempre Viva Road. The future alignment of SR 11 may traverse a portion of the site.	Supplemental EIR	Buildout conditions would result in 33,486 ADT and project would impact 176.1 acres of grassland, as well as burrowing owl, fairy shrimp, and Quino checkerspot butterfly. Project also would impact air quality, cultural and paleontological resources, hydrology and air quality, and noise.
8a	P06-074 (MUP 06-074) SPA 05-005	Corrections Corporation of America	Northwest corner of Lone Star Road and Alta Road	40	Construction of a 32-acre detention facility in two phases. Includes associated administrative, housing, parking, program space and ancillary support services with a total of 2,880 beds at buildout and an extension of Lone Star Road along project frontage.	Supplemental EIR	Potential impacts to biology (36.7 acres of non-native grassland and 3.7 acres of disturbed habitat), visual resources, hazards and hazardous materials, hydrology and water quality, public utilities and services, and transportation. Determined no additional impact to agricultural resources, air quality, cultural resources, geology and soils, land use and planning, mineral resources, noise, population and housing, and recreation.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
8b	MUP06-074W1	Corrections Corporation of America	665 Alta Road	79	Original permit (MUP 06-074) was approved by the Planning Commission on April 10, 2009. The main purpose of the Major Use Permit Modification is to move the location of the facility approximately 400 feet away from the previously approved site. Other changes include the relocation of the parking lot, an increase in capacity by 20 beds, minor changes to the layout of the buildings, and additional design features to accommodate the new location. Modification Approved by County Planning Commission on July 20, 2012.	CEQA 15162	No new impacts from the previously certified EIR dated July 27, 1994 and subsequent Addendum dated September 20, 2010 were identified.
9	TM 5527	Piper Otay Park	West of SR 125, north of Otay Mesa Road/ SR 905 and east of Piper Rancho Road	24.84	Subdivision into 13 industrial lots ranging in size from 1.03 to 2.61 acres.	EIR Addendum	Environmental Review Update Checklist Form identified potential new impacts to biological resources, hazards, hydrology, and traffic.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
10	PROPOSED PROJECT - MUP 04-004 RP 04-001	Otay Hills Construction Aggregate and IDEFO (Proposed Project)	Approximately 0.5 mile east of the intersection of Otay Mesa Road and Alta Road	431	Construction aggregate extraction operation, including materials processing (primary and secondary plants), concrete batch plant, cement-treated base plant, asphalt batch plant, and recycling of asphalt and concrete products.	EIR	
11	STP 14-004	Via De La Amistad Truck Parking (Rapid Transfer Express)	South side of Via de la Amistad, between the CHP Commercial Vehicle Enforcement Facility and the U.S.-Mexico border.	14	Proposed lot for storage of tractor-trailers and containers. No proposed structures or project phasing.	IS/MND	Project impacts include the following: 15.9 acres of non-native grassland habitat including potentially significant impacts to eagle and raptor foraging habitat and short term-noise impacts to ground-nesting raptors during the breeding season; potential impacts to one MSCP narrow endemic animal species – burrowing owl; storm water pollutants including sediments, heavy metals, organic compounds, trash & debris, and oil & grease; The project will pay TIF fees for cumulative traffic impacts.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
12	TPM 21046 MUP06-102 93-19-006AA	California Crossings	On the 9200 block of Otay Mesa Road, east of SR 125 and west of Heritage Road	26.94	325,502-sf retail commercial center.	Supplemental EIR	Potentially significant impacts to air quality; traffic/circulation; biological resources (direct loss of 23.4 acres of sensitive non-native grassland habitat, loss to raptor foraging and nesting habitat, impacts to migratory birds); and cultural and paleontological resources. Impacts determined not to be significant are associated with geology/soils, hazards/hazardous materials, hydrology/water quality, noise, aesthetics, agriculture, land use and planning, mineral resources, population and housing, public services and utilities, and recreation. Mitigation includes acquisition of a 15.4-acre conservation easement and distance restriction of construction during raptor nesting season.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
13	TM 5568	Rabago Business Technology Park	North of Otay Mesa Road and south of Lone Star Road between Vann Center and Enrico Fermi Drive	71.1	Technology business park with 19 lots. All adjacent roads to be improved to half width.	EIR Addendum	Environmental Review Update Checklist Form identified potential new impacts to air quality, biological resources, cultural resources, geology and soils, GHG, hazards and hazardous materials, noise, public services, transportation and traffic, and utilities and service systems.
14	TM 5566 MPA 3992-10-006	Hawano Industrial Development	East of Airway Place, west of Alta Road, south of Airway Road, and north of Via de La Amistad	79.6	Subdivision of 23 industrial lots on 65.62 acres and one detention basin lot on 2.47 acres. The TM would allow for the construction of up to 852,426 sf of industrial land uses.	EIR	The site is currently vacant and vegetated in non-native grassland. Potential impacts to biological resources and traffic/circulation.
15	GPA 04-003; SP 04-002; REZ 04-009; TM 5316A and B	Otay Ranch Village 13	North of Otay Lakes Road and Lower Otay Reservoir, east of Wueste Road	1,869	Development of 1,938 residences, including 1,881 single-family lots, a mixed-use area with 57 multi-family residences, a 17.4-acre resort hotel with 200 guest rooms, 1,089 acres of preserved open space, and approximately 144 acres of other open space.	Draft Supplemental EIR	Potential impacts to aesthetics and visual resources, transportation and traffic, air quality, biological resources, cultural resources, geology and soils, hazards and hazardous materials, and noise.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
County of San Diego Planning & Development Services (PDS) (cont.)							
16	Project No. 208889	Metropolitan Airpark – Brown Field Redevelopment	Within Brown Field Municipal Airport	331	Approximately 810,000 sf of aviation uses; an 8 to 10 megawatt solar photovoltaic energy generation facility; an industrial park with a maximum of 1.4 million square feet of development; relocation of the San Diego Air and Space Museum from Balboa Park (approximately 480,000 sf); and a commercial center that would include a hotel, alternative fuel station, bus transit station, and approximately 201,700 sf of commercial uses.	EIR	Impacts to 0.275 acre of vernal pool habitat and associated San Diego fairy shrimp and San Diego button celery on site. Additionally, direct impacts related to land use, transportation/circulation, visual effects and neighborhood character, air quality, biological resources, historical resources, human health and public safety, and paleontological resources. With the exception of impacts related to land use, visual effects and neighborhood character, and air quality, mitigation measures are proposed that would reduce impacts to below significance.
Otay Water District Capital Improvement Projects							
17	P2083, SCH No. 2016091019	PS 870-2 Potable Water Pump Station Replacement	Alta Road, northeast of the Donovan Correctional Facility	N/A	New pump station to replace existing 571-1 and 870-1 pump stations	MND	Potential impacts related to biological resources, cultural resources, and geology and soils. Mitigation measures were proposed that would reduce impacts to below a level of significance.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
Otay Water District Capital Improvement Projects (cont.)							
18	P2451	Otay Mesa Conveyance and Disinfection System	Proposed linear alignment from the Mexico border along Paseo de La Fuente and Alta Road, terminating at the 571-1 reservoir northwest of the G.F. Baily Detention Facility	N/A	Approximately 22,000-foot pipeline to bring desalinated water from the planned reverse osmosis plant in Rosarito, Mexico to potential delivery points within the Otay Water District service area.	Joint NEPA/CEQA document to be completed at a later date	Potential impacts have not been identified at this time.
19	P2482	Otay Mesa Lot 7 Groundwater Well	Southwest of the terminus of SR 125 and the SR 11/SR 905 interchange	N/A	Installation of two wells and associated water treatment systems within an industrial area in south Otay Mesa	PEIR	Potential impacts related to biological resources, cultural and archaeological resources, energy, and paleontological resources.
20	R2034	Res 860-1 Reservoir	North of Kuebler Ranch Road and east of the East Mesa Reentry Facility	N/A	Construction of a 4.0 million-gallon (MG) reservoir for recycled water storage.	PEIR	Potential impacts related to air quality, biological resources, archaeological resources, paleontological resources, landform alteration and visual aesthetics, land use and planning, noise, and hazardous materials.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
Otay Water District Capital Improvement Projects (cont.)							
21	P2228	Res 870-2 Reservoir	North of Kuebler Ranch Road and east of the East Mesa Reentry Facility	N/A	Construction of a 10.0 MG reservoir for potable water storage.	PEIR	Potential impacts related to air quality, biological resources, archaeological resources, paleontological resources, landform alteration and visual aesthetics, land use and planning, noise, and hazardous materials.
22	R2058	Reclaimed Water Pipeline Placement (RecPL)– Airway Road	Airway Road from Otay Mesa to Alta Road	N/A	Construction of a 10,700-foot, 16-inch recycled water pipeline in Airway Road	Part of Project P2048 (Otay Mesa Recycled Water System Link), to be evaluated in future CEQA compliance document.	Potential impacts have not been identified at this time.
23	R2077	RecPL – Alta Road	Alta Road from Alta Gate to Airway Road	N/A	Construction of a 7,900-foot, 24-inch recycled water pipeline in Alta Road.	Part of Project P2048 (Otay Mesa Recycled Water System Link), to be evaluated in future CEQA compliance document.	Potential impacts have not been identified at this time.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
Otay Water District Capital Improvement Projects (cont.)							
24	R2087	RecPL – Wueste Road	Wueste Road from Olympic to Otay Water Treatment Plant	N/A	Construction of a 13,500-foot, 24-inch recycled water pipeline in Wueste Road	Part of Project P2048 (Otay Mesa Recycled Water System Link), to be evaluated in future CEQA compliance document.	Potential impacts have not been identified at this time.
25	P2390	Siempre Viva Bridge Pipeline Crossings	Siempre Viva Road, west of SR 905	N/A	Installation of pipelines and appurtenances within a future bridge crossing	PEIR	Potential impacts related to paleontological resources, landform alteration, and visual aesthetics.
26	P2589	Potable Water Pipeline – Donovan Prison	From Alta Road to the Donovan Correctional Facility to the west	N/A	Construction of a 600-foot, 24-inch pipeline from the proposed P2451 pipeline to the Donovan Correctional Facility	PEIR	Potential impacts related to air quality, biological resources, paleontological resources, GHG, and hazardous materials.
Caltrans							
27	N/A	SR 905/SR 125/SR 11 Southbound Connectors Project	Near the SR 905/SR 125/SR 11 interchange, south of Otay Mesa Road	N/A	Construction of southbound connectors from the SR 905/SR 125/SR 11 interchange, currently being designed with construction expected to begin in 2018.	Pending	Potential impacts have not been identified at this time.

**Table 1-1 (cont.)
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Caltrans / GSA							
28	PM 0.0/2.7 EA 056300	SR 11 Segment 2 (tolled segment from Enrico Fermi Drive to Siempre Viva Road) and Segment 3 (Otay Mesa East Port of Entry [POE])	East of the SR 905/SR 125 interchange, extending east and south to a new POE at the U.S.-Mexico border.	212-236	The SR 11 Project would consist of constructing approximately two miles of a new 4-lane freeway from the SR 905/SR 125 junction to the future Federal POE at East Otay Mesa in San Diego County. Segment 1 from SR 905 east to Enrico Fermi Drive was completed and opened to traffic in November 2016.	EIR	Potential impacts related to paleontological resources, hazardous materials, air quality, and biological resources. Environmental consequences remaining substantial after mitigation include impacts related to traffic, visual, and noise.
GSA / CBP Capital Improvement Projects							
29	N/A	U.S. Cargo Import Facility	Directly east of the existing Otay Mesa POE at the U.S.-Mexico border	N/A	Project consists of adding lanes to a connector roadway, modifying approaches and fences for booths and other infrastructure improvements to enhance goods movement at the U.S. Cargo Import Facility.	N/A	N/A

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
GSA / CBP Capital Improvement Projects (cont.)							
30	N/A	Reconfiguration and Expansion of the Existing San Ysidro POE (Phase 2 and Phase 3)	San Ysidro POE, 720 East San Ysidro Boulevard	50	Three-phase project includes demolition and new construction of most of the POE. Phase 1 has been completed. Phase 2 would involve construction of a 120,000-sf Administration and Pedestrian Building (planned completion Summer 2019) and Phase 3 would include north and southbound inspection facilities (planned completion Summer 2019).	EIS	Potential impacts to traffic, historical resources, paleontological resources, hazardous waste/materials, biological resources. Additionally, short-term, construction related impacts associated with utilities, emergency services, and energy.
City of San Diego							
31	Project No. 310690/ SCH No. 2015111012	San Ysidro Community Plan Update and San Ysidro Historic Village Specific Plan	The San Ysidro planning area, south of SR 905 and north of the U.S./Mexico border	1,863	Updated community plan, creation of a Local Coastal Plan, provision of site-specific policies, amendments to the Land Development Code for adoption of a rezone, rescission of the San Ysidro Planned District ordinances, and comprehensive updates to both existing Public Facilities Financing Plans resulting in new Impact Fee Studies.	PEIR	Potential significant impacts, with proposed mitigation to reduce impacts to less than significant, include biological resources, geology and soils, archaeological and cultural resources, noise, and paleontological resources. Significant and unavoidable impacts were identified for transportation circulation, air quality, and historical resources.

**Table 1-1 (cont.)
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Map Key	Identifying Project Number	Project Name	Location	Acres	Proposed Improvements	CEQA/NEPA Document	Potential Impacts
City of San Diego (cont.)							
32	Project No. 30330/304032 SCH No. 2004651076	Otay Mesa Community Plan Update	The Otay Mesa Community planning area east of I-805 and north of the U.S./Mexico border	9,302	Update to the 1981 plan, amendment to the General Plan, rezone ordinance to replace the Otay Mesa Development District with citywide zoning, LDC amendments and approval of an updated Public Facilities Financing Plan.	PEIR	Potential impacts related to land use, air quality, biological resources, transportation/circulation, geology/soils, historical resources, hydrology/water quality, paleontological resources, human health/public safety/hazardous materials, noise, utilities, and GHG. With the exception of impacts related to air quality (criteria pollutants, stationary sources/collocation), transportation/circulation, noise (traffic/stationary sources and construction), utilities (solid waste), and GHG, mitigation measures are proposed that would reduce impacts to below a level of significance.
33	408329	Otay Mesa Central Village Specific Plan	Otay Mesa Central Village Specific Plan Area (see Otay Mesa Community Plan)	229.2	Implementation of the City of Villages strategy through site-specific land use policies and design guidelines.	Addendum to the Otay Mesa Community Plan EIR	Potential impacts related to transportation/circulation, air quality, noise, biological resources, historical resources, geology and soils, and paleontological resources.

**Table 1-1 (cont.)
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City of San Diego (cont.)							
34	371807	Southview East	East side of Caliente Avenue at the intersection with Airway Road bisected development located north and south of Airway Road	21.2	86 Multifamily condominiums on a vacant 21.2-acre site, leaving 12.9 acres as open space	Addendum to PEIR (Report No. 30330/304032/SCH No. 2004651076	Project-level analysis revealed no new impacts from the previously certified PEIR.
35	412529	Southwind	Southwest of Caliente Avenue, where Caliente Avenue ends	4.96	75 condominiums	N/A	N/A
36	4925	Playa Del Sol	South of Ocean View Hills Parkway, North of State Route 905 and west of A Street	45.97	1,578 unit condominium project consisting of six three story buildings and ten four story buildings with two levels of underground parking, three approximately 9,608 sf recreational buildings	Addendum to EIR (SCH No. 85022015)	Potential impacts related to land use, transportation/circulation, biology, historical resources, landform alteration/visual quality, geology soils, water quality, noise, paleontology, human health and public safety, air quality, water supply, waste management, public services, and utilities

**Table 1-1 (cont.)
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City of San Diego (cont.)							
37	438188/SCH No. 2014111068	PURE Water Program	Southwest of the I-5/805 split, with the proposed pipeline alignment north of the Otay Mesa planning area to the Otay Reservoir east of SR 125	N/A	Proposed South Bay facilities include expansion of the existing SBWRP and new facilities to produce and transport purified water, including a pipeline connecting the SBWRP to the Otay Reservoir.	PEIR	Potential impacts related to land use, air quality/odor, health and safety, biological resources, noise, historical resources, hydrology and water quality, paleontological resources, public utilities, visual effects and neighborhood character, geology/soils, and transportation, circulation, and parking.
38	2246	Airway 18 Truck Terminal/Airway Auto Park Storage	Southeast of the intersection of Airway Road and Britannia Blvd.	19.7	Truck terminal.	N/A	N/A
39	SCH No. 2015051020	Otay Truck Route Phase IV	Fronts a portion of the U.S./Mexico border, cross streets include Britannia Blvd and La Media Rd	N/A	Approximately 1.9 miles of improvements along an existing paved/gravel road and some cross street intersections, to include a combination of asphalt roadway, concrete curb, retaining wall, and structure elements.	MND	Potential impacts to biological resources.
40	4987	California Terraces: Planning Areas 13 & 14 Phase I	5213 Otay Mesa Road. Northeast corner of Ocean View Hills Parkway and Otay Mesa Road	45.1	644 MFR and 2.4 acres for a commercial center (24,000 sf)	N/A	N/A

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City of San Diego (cont.)							
41	N/A	Rivera Del Sol: Neighborhood Park	Between Del Sol Blvd. and Rivera Shores Street	4.9	4.9-acre neighborhood park.	N/A	N/A
42	6738	Hidden Trails: Neighborhood Park	East of Ocean View Hills Parkway	3.7	4.1-acre neighborhood park.	N/A	N/A
43	N/A	St. Jerome Catholic Church	Northwest corner of the SR 905 and Ocean View Hills Parkway intersection	17	Phase I of this project consists of the construction of a 23,000-sf, 1,500-seat church with an outdoor gathering area, two drop-off zones and 532 parking spaces. Phase II includes a 48,000-sf education center that includes a preschool, elementary school, parish hall/gymnasium, outdoor amphitheatre, play fields and administration building.	N/A	N/A
44	50591/40329/SCH No. 2013101036	Candlelight Villas	Southeast of Caliente Avenue and Airway Road	44.19	Proposed subdivision into three multi-family residential lots totaling 26.33 acres, and two open space lots totaling 15.76 acres, as well as trail and trail access improvements.	EIR	N/A

**Table 1-1 (cont.)
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City of San Diego (cont.)							
45	4281	Las Californias Center	8077 Siempre Viva Road. South of Siempre Viva Road and west of Britannia Blvd.	68.5	TM to create 31 lots. Two industrial parks, one of 374,300 sf and one of 305,900 sf	N/A	N/A
46	5751	Just Rite	Northeast corner of Siempre Viva Road and Britannia Blvd.	34.44	12 lots for industrial development.	N/A	N/A
47	88422/88430	Brown Field Tech Park/Otay Mesa Business Park	South of Otay Mesa Road and west of Britannia Blvd.	73	Business park.	N/A	N/A
48	147108	Britannia 40	Northwest of the Siempre Viva Road and Cactus Road	39.3	Construction of a 10,000 sf building on a vacant site.	N/A	N/A

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California Prison Health Care Receivership Corporation (CPR)							
49	N/A	Level II Infill Correctional Facilities Project	R.J. Donovan Correctional Facility at Rock Mountain, 480 Alta Road	70-105	Construction of a new 317,000-sf housing facility.	EIR	Potential impacts related to air quality during construction, biological resources, paleontological resources, hazardous materials, hydrology, and traffic/transportation. Significant, unavoidable impacts were identified related to traffic during project construction. Mitigation measures were identified for the remaining potential impacts which would reduce impacts to less than significant.
County of San Diego Department of Environmental Health (DEH)							
50	N/A	East Otay Mesa Recycling Center and Landfill	Located two miles east of Siempre Viva Rd. exit from I-905	450	Recycling collection center and Class II solid waste landfill	IS Checklist, EIR pending	Potential impacts related to aesthetics, biological resources, hazards and hazardous materials, mineral resources, public services, utilities and service systems, agricultural resources, cultural resources, hydrology and water quality, noise, recreation, air quality, geology and soils, and transportation/traffic

Key: SFR = Single-family residences; MFR = Multi-family residences; DU = Dwelling units; TM = Tentative Map; TPM = Tentative Parcel Map; VTM = Vesting Tentative Map; SDP = Site Development Permit; STP = Site Plan; MUP = Major Use Permit; RP = Reclamation Plan; ZAP = Minor Use Permit; RPL = Replacement; SPA = Specific Plan Amendment; N/A = Not Available or Not Applicable.

5.7 Summary of Project Impacts and Significance and Conclusions

The contrast caused by the Proposed Project during operation would be noticeable but not visually dominant, would not be larger in scale than the surrounding elements, would introduce new diversity, and slightly interrupt the continuity of overall views. The steeper, rockier slopes created by the proposed extraction operations would support sparser vegetation than the hills surrounding the Project site; final slopes would be steeper (up to 1:1) than the existing hills on and near the Project site and would have horizontal benches spaced evenly across them. The rock staining and native plants proposed in the Reclamation Plan, however, would provide visual continuity between the Project site post-reclamation and the surrounding area, softening contrast and ensuring that the diversity created by the Project would not be incompatible with the visual environment. Additionally, reclamation of the site would allow future development that would be compatible with future surrounding development according to the EOMSP. The Project, therefore, would not cause a significant impact to the existing visual environment or be inconsistent with applicable design guidelines (Guideline 1).

The Proposed Project elements would not interrupt views of the largest, silhouetted mountains; the San Ysidro Mountains would continue to provide the dominant background in eastward views of the area. Post-reclamation, the Project site would be characterized by manufactured slopes that would be steeper, and more uniform and geometric than the existing hillsides, with evenly spaced benches extending horizontally across the length of the new slopes. This configuration would affect continuity of the area's visual environment, and undisturbed native vegetation existing on the Project site would be impacted, although not all of the vegetation would be disturbed at the same time, and the greatest contrast between the exposed soil and the surrounding undisturbed vegetation would be temporary. The proposed Reclamation Plan includes a Revegetation Plan with similar species. The site reclamation would soften the contrast created by the exposed soil and would ensure that the Proposed Project slopes would be more compatible with the existing vegetation on the hillsides and pads abutting the Project site. The approximately 329 acres of open space preserved as part of the Project east of the mining footprint would ensure that visible native habitat is retained *in perpetuity*. Proposed project impacts to valued visual elements would be less than significant (Guideline 2).

The Proposed Project would not degrade the quality of views from public trails such as Otay Mountain Truck Trail and the proposed future trail on Calzada de la Fuente; visible elements of the Project would be below dominant slope lines when viewed from the west, and below the viewer when viewed from the east. The Project's contribution to industrial built environment related to structures on the northern parcel would be visually outweighed by the taller and larger structures of the abutting existing and planned power facilities. No other existing public parks or recreation areas, surface waters or major drainages, ridgelines, or other sensitive public viewpoints are located within the Project site or close enough to the Project site to provide sensitive viewpoints. The Project, therefore, was found to have no significant adverse visual impacts due to degradation of these resources (Guideline 3).

The San Ysidro Mountain foothills and canyons are identified in the EOMSP as areas of special scenic beauty. Johnson and O'Neal Canyons would not be impacted by the Proposed Project. Excavation into the foothill hillsides would occur in an area not distinguished by notable topographic features differentiated from the rest of the foothills (i.e., not prominent), and would

not affect skylined hilltops or ridgelines. Staining and revegetation in under a phased program would soften the greatest levels of contrast within an approximately 25-year period (including all hillside mining phases and some time for plant establishment), and ultimately, would be additionally shielded by additional development consistent with the EOMSP. Additionally, although potential scenic highways exist in the area, none is officially designated; therefore, the Project would not impact scenic highways. The lighting proposed for the Project, consisting of directed, downward-shielded lighting would meet the objectives of the Dark Sky Ordinance and would be visually similar to lighting at the closest developed facilities, including the power plant and the prisons. The Project, therefore, would meet the applicable policies and planning guidelines for the area (Guideline 4).

6.0 VISUAL MITIGATION AND DESIGN CONSIDERATIONS

While some elements of the Proposed Project operations would result in notable contrast with the surrounding areas, the limited number of sensitive viewers, the distance to the Project impact footprint from these points, the incorporation of phased reclamation activities into the Project, and the extensive, panoramic nature of the setting in which the Project would be located result in Project-related changes not being visually significant. No mitigation measures beyond Project design in the Reclamation Plan are required.

The Reclamation Plan provided as part of the Proposed Project details slope and pad revegetation and includes plant palettes and planting methods to both provide erosion control and help visually blend the manufactured slopes created by the Project with the existing slopes in the area. As described above, reclamation of Project slopes would occur following completion of mining in each area during Phases 2. The plant palettes proposed in this Reclamation Plan are drawn from existing conditions on and near the Project site. Additionally, the Reclamation Plan calls for rock outcroppings and exposed rock faces that cannot be planted to be stained to resemble aged rock rather than newly exposed stone. These measures are adequate to ensure that the level of contrast that would be created by the Proposed Project would be no more than moderate. With regard to streetscape planting, the Project would install approximately 9,705 square feet of screening canopy trees and shrubs along Project frontage on Calzada de la Fuente. No additional mitigation measures are recommended.

7.0 REFERENCES

County of San Diego

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8.0 REPORT PREPARERS

This report was prepared by HELIX Environmental Planning, Inc. for Superior Ready Mix. The Project manager is Julie McCall.

Julie McCall, Senior Project Manager

B.A., Geography, Environmental Studies Emphasis, University of California, Santa Barbara (1983)

County Approved EIR Preparer

Lisa Capper, J.D., Senior Project Manager

J.D., Western State University (1982)

M.A., Candidate Anthropology, San Diego State University (1978)

B.A., Anthropology, specializing in Archaeology, Prescott College (1975)

County Approved EIR Preparer and Visual Analyst

Brad Lewis, ASLA, Landscape Architect, California RLA 2657

B.S., Landscape Architecture, California Polytechnic State University (1980)

County Approved Visual Analyst and Landscape Architect

Kevin Mock, ASLA, Landscape Architect

M.L.A., B.L.A., Landscape Architecture, University of Oregon (2005)

B.A., Geography, San Diego State University (1993)

Vanessa Brice, Environmental Planner

B.A., Biology, University of San Diego (2006)

Justin Palmer, GIS Group Manager

B.A., Geography, San Diego State University (1999)

Rebecca Kress, GIS Specialist

B.A., Geography, Environmental Studies, State University of New York at Geneseo (1999)

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