Appendix C

## **Notice of Completion & Environmental Document Transmittal**

*Mail to:* State Clearinghouse, P.O. Box 3044, Sacramento, CA 95812-3044 (916) 445-0613 *For Hand Delivery/Street Address:* 1400 Tenth Street, Sacramento, CA 95814

SCH #

Lead Agency: Contact Person:   Mailing Address: Phone:   City: Zip:   County: County:      Project Location: County: City/Nearest Community: Cross Streets: City: Congitude/Latitude (degrees, minutes and seconds): ('' N /'' W Total Acres: Twp:: Range: Base: Neterways: Airports: Railways: Schools: Schools: Schools: During EIR NEPA: NOI Other: Joint Document EAA Final Document Draft EIS Other: Draft EIS Other: Draft EIS Other: Draft EIS Other:
Mailing Address:       Phone:         City:       Zip:       County:         Project Location:       County:       County:         Cross Streets:
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Assessor's Parcel No.: Section: Twp.: Range: Base: Within 2 Miles: State Hwy #: Waterways: Airports: Railways: Schools: Oocument Type: CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document Early Cons Supplement/Subsequent EIR EA Final Document Neg Dec (Prior SCH No.) Draft EIS Other:
Assessor's Parcel No.: Section: Twp.: Range: Base: Within 2 Miles: State Hwy #: Waterways: Airports: Railways: Schools: Oocument Type: CEQA: NOP Draft EIR NEPA: NOI Other: Joint Document Early Cons Supplement/Subsequent EIR EA Final Document Neg Dec (Prior SCH No.) Draft EIS Other:
Within 2 Miles:       State Hwy #: Waterways:         Airports:       Railways: Schools:         Occument Type:       Schools:         CEQA:       NOP       Draft EIR       NEPA: NOI       Other: Joint Document          Early Cons       Supplement/Subsequent EIR       EA       Final Document          Neg Dec       (Prior SCH No.)       Draft EIS       Other:
Airports:       Railways:       Schools:         Occument Type:       Draft EIR       NEPA:       NOI       Other:       Joint Document         CEQA:       NOP       Draft EIR       NEPA:       NOI       Other:       Joint Document         Early Cons       Supplement/Subsequent EIR       EA       Final Document         Neg Dec       (Prior SCH No.)       Draft EIS       Other:       Other:
Document Type:         CEQA:       NOP       Draft EIR       NEPA:       NOI       Other:       Joint Document          Early Cons        Supplement/Subsequent EIR       EA       Final Document          Neg Dec       (Prior SCH No.)        Draft EIS       Other:
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Local Action Type:
General Plan Update Specific Plan Rezone Annexation
General Plan Amendment Master Plan Prezone Redevelopment
General Plan Element I Planned Unit Development I Use Permit Coastal Permit
Community Plan Site Plan Land Division (Subdivision, etc.) Other:
Residential: Units       Acres         Office:       Sq.ft.         Acres       Employees
Commercial:Sq.ft.       Acres       Employees       Mining:       Mineral
Industrial: Sq.ft. Acres Employees MW
Educational: Waste Treatment: Type MGD
Recreational: Hazardous Waste: Type
Water Facilities: Type MGD Other:
Project Issues Discussed in Document:
Aesthetic/Visual Fiscal Recreation/Parks Vegetation
Agricultural Land Flood Plain/Flooding Schools/Universities Water Quality
Air Quality   Forest Land/Fire Hazard   Septic Systems   Water Supply/Groundwater
Archeological/Historical Geologic/Seismic Sewer Capacity Wetland/Riparian
Biological Resources Minerals Soil Erosion/Compaction/Grading Growth Inducement
Coastal Zone Noise Solid Waste Land Use
Drainage/Absorption Population/Housing Balance Toxic/Hazardous Cumulative Effects
Economic/Jobs   Public Services/Facilities   Traffic/Circulation   Other:

Present Land Use/Zoning/General Plan Designation:

**Project Description:** (please use a separate page if necessary)

#### **Reviewing Agencies Checklist**

Air Resources Board         Boating & Waterways, Department of         California Emergency Management Agency         California Highway Patrol         Caltrans District #         Caltrans Division of Aeronautics         Caltrans Planning         Central Valley Flood Protection Board         Coachella Valley Mtns. Conservancy         Colorado River Board         Conservation, Department of         Corrections, Department of         Delta Protection Commission         Education, Department of         Energy Commission	<ul> <li>Office of Historic Preservation</li> <li>Office of Public School Construction</li> <li>Parks &amp; Recreation, Department of</li> <li>Pesticide Regulation, Department of</li> <li>Public Utilities Commission</li> <li>Regional WQCB #</li> <li>Resources Agency</li> <li>Resources Recycling and Recovery, Department of</li> <li>S.F. Bay Conservation &amp; Development Comm.</li> <li>San Gabriel &amp; Lower L.A. Rivers &amp; Mtns. Conservancy</li> <li>Santa Monica Mtns. Conservancy</li> <li>State Lands Commission</li> <li>SWRCB: Clean Water Grants</li> </ul>	
California Emergency Management Agency California Highway Patrol Caltrans District # Caltrans Division of Aeronautics Caltrans Planning Central Valley Flood Protection Board Coachella Valley Mtns. Conservancy Coastal Commission Colorado River Board Conservation, Department of Corrections, Department of Delta Protection Commission Education, Department of	Pesticide Regulation, Department of         Public Utilities Commission         Regional WQCB #         Resources Agency         Resources Recycling and Recovery, Department of         S.F. Bay Conservation & Development Comm.         San Gabriel & Lower L.A. Rivers & Mtns. Conservancy         San Joaquin River Conservancy         Santa Monica Mtns. Conservancy         State Lands Commission         SWRCB: Clean Water Grants	
California Highway Patrol Caltrans District # Caltrans Division of Aeronautics Caltrans Planning Central Valley Flood Protection Board Coachella Valley Mtns. Conservancy Coastal Commission Colorado River Board Conservation, Department of Corrections, Department of Delta Protection Commission Education, Department of	Pesticide Regulation, Department of         Public Utilities Commission         Regional WQCB #         Resources Agency         Resources Recycling and Recovery, Department of         S.F. Bay Conservation & Development Comm.         San Gabriel & Lower L.A. Rivers & Mtns. Conservancy         San Joaquin River Conservancy         Santa Monica Mtns. Conservancy         State Lands Commission         SWRCB: Clean Water Grants	
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Coachella Valley Mtns. Conservancy         Coastal Commission         Colorado River Board         Conservation, Department of         Corrections, Department of         Delta Protection Commission         Education, Department of	S.F. Bay Conservation & Development Comm.         San Gabriel & Lower L.A. Rivers & Mtns. Conservancy         San Joaquin River Conservancy         Santa Monica Mtns. Conservancy         State Lands Commission         SWRCB: Clean Water Grants	
Coastal Commission         Colorado River Board         Conservation, Department of         Corrections, Department of         Delta Protection Commission         Education, Department of	San Joaquin River Conservancy Santa Monica Mtns. Conservancy State Lands Commission SWRCB: Clean Water Grants	
Conservation, Department of Corrections, Department of Delta Protection Commission Education, Department of	Santa Monica Mtns. Conservancy State Lands Commission SWRCB: Clean Water Grants	
Corrections, Department of Delta Protection Commission Education, Department of	Santa Monica Mtns. Conservancy State Lands Commission SWRCB: Clean Water Grants	
Corrections, Department of Delta Protection Commission Education, Department of	State Lands Commission SWRCB: Clean Water Grants	
Delta Protection Commission Education, Department of		
	CWDCD, Water Orghiter	
	SWRCB: Water Quality	
	SWRCB: Water Rights	
Fish & Game Region #	Tahoe Regional Planning Agency	
Food & Agriculture, Department of	Toxic Substances Control, Department of	
Forestry and Fire Protection, Department of	Water Resources, Department of	
General Services, Department of		
Health Services, Department of	Other:	
Housing & Community Development	Other:	
Native American Heritage Commission		
ocal Public Review Period (to be filled in by lead agency)		
ead Agency (Complete if applicable):		
onsulting Firm:	Address:	
ddress:		
ity/State/Zip:	City/State/Zip:	
ontact:	Phone:	
hone:		

Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.

# NOC Attachment A

# Schools within 2 miles of the project site

Alex Anderson Elementary School	
Bernal School	
Bertha Taylor Elementary School	
Baldwin Elementary School	
Los Paseos Elementary School	
Martin Murphy Middle School	
Oak Ridge Elementary School	
Oak Grove School	
Plantation Christian Elementary School	
Plantation Christian High School	
Rita Ledesma Elementary School	
Santa Teresa Elementary School	
Western Career College - San Jose	

## Project Description:

The California Energy Commission (CEC) has the exclusive authority to certify all thermal power plants (50 megawatts [MW] and greater) and related facilities proposed for construction in California. The SPPE process allows applicants with facilities between 50 and 100 MW to obtain an exemption from CEC's jurisdiction and proceed with local permitting rather than requiring CEC certification. CEC can grant an exemption if it finds that the proposed facility would not create a substantial adverse impact on the environment or energy resources. Public Resources Code section 25519(c) designates CEC as the lead agency, in accordance with the California Environmental Quality Act (CEQA), for all facilities seeking an SPPE.

SV1, LLC, a wholly owned subsidiary of Equinix, LLC (SV1 or applicant) filed an application with the CEC seeking an exemption from the CEC's jurisdiction (Small Power Plant Exemption, or SPPE) for the Great Oaks South Backup Generating Facility (GOSBGF) (20-SPPE-01). The GOSBGF would be part of the Great Oaks South Data Center (GOSDC) to be located in the City of San Jose. The project was approved by the city on February 1, 2017 but was not constructed. Since its approval, SV1, LLC has made project design changes and is now seeking approval of an SPPE for the GOSBGF.

The GOSDC would consist of three 182,350 square foot, two-story data center buildings. The project site is approximately 18-acres in size.

The GOSBGF would consist of 36 3.25-MW diesel-fired generators in six generation yards that would each be separately electrically interconnected to the three data center buildings. The GOSBGF would be used exclusively to provide backup generation and

uninterruptible power supply for the GOSDC, and other than for routine maintenance and testing, would only operate in the event of a failure of the electrical service from Pacific Gas and Electric Company (PG&E) to the data center. In addition, the GOSBGF would include three life safety diesel fired generators, each capable of generating 0.50 MW. GOSBGF would have a generating capacity of up to 99.0 MW.

The GOSDC would connect to a new PG&E substation via five new 21 kilovolt (kV) distribution feeders that would extend underground either along Via Del Oro or along Great Oaks Boulevard, or via both routes to the project site. The California Public Utilities Commission has granted PG&E approval to construct the new substation, which is called the "Santa Teresa Substation". Project figures are attached (Regional Map, Aerial Photograph and Surrounding Land Uses, and Site Plan).