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☐ General Plan Update ☐ General Plan Amendment ☐ General Plan Element ☐ Community Plan	☐ Specific Plan ☐ Master Plan ☐ Planned Unit Developme ☐ Site Plan		nit vision (Subdi	vision, etc.)	Annexation Redevelopment Coastal Permit Other:
Development Type:					
Residential: Units Office: Sq.ft.	Acres Employees Employees Employees		g: Mi Ty Treatment: Ty	ineralype ype ype	MW
Project Issues Discussed in	Document:				
☐ Aesthetic/Visual ☐ Agricultural Land ☐ Air Quality ☐ Archeological/Historical ☐ Biological Resources ☐ Coastal Zone ☐ Drainage/Absorption	Fiscal Flood Plain/Flooding Forest Land/Fire Hazard Geologic/Seismic Minerals Noise Population/Housing Balar	Solid Waste	iversities ems acity n/Compaction	\ \ \ \ \ \ \ \ \ \ \ \ \	Tegetation Vater Quality Vater Supply/Groundwater Vetland/Riparian Frowth Inducement and Use Unulative Effects

Reviewing Agencies Checklist

tact:			
/State/Zip:	Address: City/State/Zip:		
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sulting Firm:			
d Agency (Complete if applicable):			
ting Date	Ending Date		
al Public Review Period (to be filled in by lead agen	ncy)		
Native American Heritage Commission			
Housing & Community Development	Other:		
Health Services, Department of	Other:		
General Services, Department of			
Forestry and Fire Protection, Department of	Water Resources, Department of		
Food & Agriculture, Department of	Toxic Substances Control, Department of		
Fish & Game Region #	Tahoe Regional Planning Agency		
Energy Commission	SWRCB: Water Rights		
Education, Department of	SWRCB: Water Quality		
Delta Protection Commission	SWRCB: Clean Water Grants		
Corrections, Department of	State Lands Commission		
Conservation, Department of	Santa Monica Mtns. Conservancy		
Colorado River Board	San Joaquin River Conservancy		
Coastal Commission	San Gabriel & Lower L.A. Rivers & Mtns. Conservance		
Coachella Valley Mtns. Conservancy	S.F. Bay Conservation & Development Comm.		
Central Valley Flood Protection Board	Regional WQCB # Resources Agency Resources Recycling and Recovery, Department of		
Caltrans Planning			
Caltrans Division of Aeronautics			
Caltrans District #	Public Utilities Commission		
California Highway Patrol	Pesticide Regulation, Department of		
California Emergency Management Agency	Parks & Recreation, Department of		
Boating & Waterways, Department of	Office of Public School Construction		

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).