

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 # 2021080438

Project Title: CA3 Data Center

Lead Agency: California Energy Commission Contact Person: Eric Veerkamp
 Mailing Address: 715 P Street Phone: 916-661-8458
 City: Sacramento Zip: 95814-6400 County: Sacramento

Project Location: County: Santa Clara City/Nearest Community: Santa Clara
 Cross Streets: Walsh Avenue and Bowers Avenue Zip Code: 95051

Longitude/Latitude (degrees, minutes and seconds): 37.37 ° 37.22' 14.64" N / 121.97 ° 121.58' 28.58" W Total Acres: 6.69

Assessor's Parcel No.: 216-28-112 Section: 33 Twp.: 6S Range: 1W Base: NA

Within 2 Miles: State Hwy #: 101, 82 Waterways: San Tomas Creek, Calabasas Creek
 Airports: Mineta San Jose International Railways: Caltrain Schools: Brachar Elementary

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: _____
 Mit Neg Dec Other: _____ FONSI

Local Action Type:

General Plan Update Specific Plan Rezone Annexation
 General Plan Amendment Master Plan Prezone Redevelopment
 General Plan Element Planned Unit Development Use Permit Coastal Permit
 Community Plan Site Plan Land Division (Subdivision, etc.) Other: Zoning Admin. adjustmnt

Development Type:

Residential: Units _____ Acres _____
 Office: Sq.ft. _____ Acres _____ Employees _____
 Commercial: Sq.ft. _____ Acres _____ Employees _____
 Industrial: Sq.ft. 468,170 Acres 6.69 Employees 33-35
 Educational: _____
 Recreational: _____
 Water Facilities: Type _____ MGD _____
 Transportation: Type _____
 Mining: Mineral _____
 Power: Type _____ MW
 Waste Treatment: Type _____ MGD
 Hazardous Waste: Type _____
 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:

Light Industrial, ML/Light Industrial

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

Construct a four-story data center building of approximately 468,000 square feet, including data center suites, surface parking, loading dock, and landscaping. The data center would be supplied electricity by Silicon Valley Power (SVP) through a new 100 megavolt amperes electrical substation to be constructed on the site as part of the data center. Project elements also include switchgear and distribution cabling to interconnect the generator yard to the data center. To provide 99.999 percent reliability, the data center would be supported by uninterruptible power supplied to the project during a utility outage via forty-four 2.75 megawatt (MW) Tier-4 diesel-fired emergency backup generators. The maximum capacity of the CA3BGF would be limited to 96 MW.

Reviewing Agencies Checklist

Lead Agencies may recommend State Clearinghouse distribution by marking agencies below with an "X".
If you have already sent your document to the agency please denote that with an "S".

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| <input checked="" type="checkbox"/> Air Resources Board | <input checked="" type="checkbox"/> Office of Historic Preservation |
| <input type="checkbox"/> Boating & Waterways, Department of | <input checked="" type="checkbox"/> Office of Public School Construction |
| <input type="checkbox"/> California Emergency Management Agency | <input checked="" type="checkbox"/> Parks & Recreation, Department of |
| <input checked="" type="checkbox"/> California Highway Patrol | <input type="checkbox"/> Pesticide Regulation, Department of |
| <input checked="" type="checkbox"/> Caltrans District # 4 | <input checked="" type="checkbox"/> Public Utilities Commission |
| <input checked="" type="checkbox"/> Caltrans Division of Aeronautics | <input checked="" type="checkbox"/> Regional WQCB # 2 |
| <input checked="" type="checkbox"/> Caltrans Planning | <input checked="" type="checkbox"/> Resources Agency |
| <input type="checkbox"/> Central Valley Flood Protection Board | <input checked="" type="checkbox"/> Resources Recycling and Recovery, Department of |
| <input type="checkbox"/> Coachella Valley Mtns. Conservancy | <input checked="" type="checkbox"/> S.F. Bay Conservation & Development Comm. |
| <input type="checkbox"/> Coastal Commission | <input type="checkbox"/> San Gabriel & Lower L.A. Rivers & Mtns. Conservancy |
| <input type="checkbox"/> Colorado River Board | <input type="checkbox"/> San Joaquin River Conservancy |
| <input checked="" type="checkbox"/> Conservation, Department of | <input type="checkbox"/> Santa Monica Mtns. Conservancy |
| <input type="checkbox"/> Corrections, Department of | <input checked="" type="checkbox"/> State Lands Commission |
| <input checked="" type="checkbox"/> Delta Protection Commission | <input type="checkbox"/> SWRCB: Clean Water Grants |
| <input type="checkbox"/> Education, Department of | <input checked="" type="checkbox"/> SWRCB: Water Quality |
| <input type="checkbox"/> Energy Commission | <input type="checkbox"/> SWRCB: Water Rights |
| <input checked="" type="checkbox"/> Fish & Game Region # 3 | <input type="checkbox"/> Tahoe Regional Planning Agency |
| <input type="checkbox"/> Food & Agriculture, Department of | <input checked="" type="checkbox"/> Toxic Substances Control, Department of |
| <input type="checkbox"/> Forestry and Fire Protection, Department of | <input checked="" type="checkbox"/> Water Resources, Department of |
| <input type="checkbox"/> General Services, Department of | <input checked="" type="checkbox"/> Other: Bay Area Air Quality Management District (BAAQMD) |
| <input type="checkbox"/> Health Services, Department of | <input type="checkbox"/> Other: _____ |
| <input type="checkbox"/> Housing & Community Development | |
| <input checked="" type="checkbox"/> Native American Heritage Commission | |

Local Public Review Period (to be filled in by lead agency)

Starting Date January 21, 2022 _____ Ending Date March 7, 2022 _____

Lead Agency (Complete if applicable):

Consulting Firm: _____ Applicant: Vantage Data Services, CO Dayzen, LLC _____
 Address: _____ Address: 1720 Park Place Drive _____
 City/State/Zip: _____ City/State/Zip: Carmichael, CA 95608 _____
 Contact: _____ Phone: 916-900-8026 _____
 Phone: _____

Signature of Lead Agency Representative: Shawn Pittard Date: 01/21/2022

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