

# 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

<b>SCH #</b>
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**Project Title:** SVY03A Data Center Campus  
 Lead Agency: California Energy Commission Contact Person: Renee Longman  
 Mailing Address: 715 P Street Phone: (916) 937-3538  
 City: Sacramento Zip: 95814 County: Sacramento

**Project Location:** County: Alameda City/Nearest Community: Hayward  
 Cross Streets: Production Ave. and Investment Blvd. Zip Code: 94545  
 Longitude/Latitude (degrees, minutes and seconds): .....0.....N / .....0.....W Total Acres: Apx. 11.3  
 Assessor's Parcel No.: 461-0085-016-00, 461-0085-052-01 Section: \_\_\_\_\_ Twp.: \_\_\_\_\_ Range: \_\_\_\_\_ Base: \_\_\_\_\_  
 Within 2 Miles: State Hwy #: 92, 880 Waterways: Various, see attached  
 Airports: Hayward Executive Railways: Union Pacific Schools: various, see attached

**Document Type:**

- |   |  |                                    |  |
|---|--|------------------------------------|--|
| CEQA: <input type="checkbox"/> NOP              | <input type="checkbox"/> Draft EIR                 | NEPA: <input type="checkbox"/> NOI | Other: <input type="checkbox"/> Joint Document |
| <input type="checkbox"/> Early Cons             | <input type="checkbox"/> Supplement/Subsequent EIR | <input type="checkbox"/> EA        | <input type="checkbox"/> Final Document        |
| <input type="checkbox"/> Neg Dec                | (Prior SCH No.) _____                              | <input type="checkbox"/> Draft EIS | <input type="checkbox"/> Other: _____          |
| <input checked="" type="checkbox"/> Mit Neg Dec | Other: _____                                       | <input type="checkbox"/> FONSI     | _____  |

**Local Action Type:**

- |   |   |  |  |
|---|---|--|--|
| <input type="checkbox"/> General Plan Update    | <input type="checkbox"/> Specific Plan            | <input type="checkbox"/> Rezone                            | <input type="checkbox"/> Annexation                                      |
| <input type="checkbox"/> General Plan Amendment | <input type="checkbox"/> Master Plan              | <input type="checkbox"/> Prezone                           | <input type="checkbox"/> Redevelopment                                   |
| <input type="checkbox"/> General Plan Element   | <input type="checkbox"/> Planned Unit Development | <input type="checkbox"/> Use Permit                        | <input type="checkbox"/> Coastal Permit                                  |
| <input type="checkbox"/> Community Plan         | <input type="checkbox"/> Site Plan                | <input type="checkbox"/> Land Division (Subdivision, etc.) | <input checked="" type="checkbox"/> Other: <u>Major Site Plan Review</u> |

**Development Type:**

- |   |   |
|---|---|
| <input type="checkbox"/> Residential: Units _____ Acres _____                 | <input type="checkbox"/> Transportation: Type _____   |
| <input type="checkbox"/> Office: Sq.ft. _____ Acres _____ Employees _____     | <input type="checkbox"/> Mining: Mineral _____  |
| <input type="checkbox"/> Commercial: Sq.ft. _____ Acres _____ Employees _____ | <input checked="" type="checkbox"/> Power: Type <u>Backup generating facility MW 67.2</u>                               |
| <input type="checkbox"/> Industrial: Sq.ft. _____ Acres _____ Employees _____ | <input type="checkbox"/> Waste Treatment: Type _____ MGD _____  |
| <input type="checkbox"/> Educational: _____                                   | <input type="checkbox"/> Hazardous Waste: Type _____  |
| <input type="checkbox"/> Recreational: _____                                  | <input checked="" type="checkbox"/> Other: <u>Data center and backup generating facility, up to 67.2 megawatts (MW)</u> |
| <input type="checkbox"/> Water Facilities: Type _____ MGD _____               |   |

**Project Issues Discussed in Document:**

- |  |  |   |   |
|--|--|---|---|
| <input checked="" type="checkbox"/> Aesthetic/Visual         | <input checked="" type="checkbox"/> Fiscal                     | <input checked="" type="checkbox"/> Recreation/Parks                | <input checked="" type="checkbox"/> Vegetation                            |
| <input type="checkbox"/> Agricultural Land                   | <input type="checkbox"/> Flood Plain/Flooding                  | <input type="checkbox"/> Schools/Universities                       | <input checked="" type="checkbox"/> Water Quality                         |
| <input checked="" type="checkbox"/> Air Quality              | <input checked="" type="checkbox"/> Forest Land/Fire Hazard    | <input type="checkbox"/> Septic Systems                             | <input checked="" type="checkbox"/> Water Supply/Groundwater              |
| <input checked="" type="checkbox"/> Archeological/Historical | <input checked="" type="checkbox"/> Geologic/Seismic           | <input checked="" type="checkbox"/> Sewer Capacity                  | <input type="checkbox"/> Wetland/Riparian                                 |
| <input checked="" type="checkbox"/> Biological Resources     | <input checked="" type="checkbox"/> Minerals                   | <input checked="" type="checkbox"/> Soil Erosion/Compaction/Grading | <input checked="" type="checkbox"/> Growth Inducement                     |
| <input type="checkbox"/> Coastal Zone                        | <input checked="" type="checkbox"/> Noise                      | <input checked="" type="checkbox"/> Solid Waste                     | <input checked="" type="checkbox"/> Land Use                              |
| <input checked="" type="checkbox"/> Drainage/Absorption      | <input checked="" type="checkbox"/> Population/Housing Balance | <input checked="" type="checkbox"/> Toxic/Hazardous                 | <input checked="" type="checkbox"/> Cumulative Effects                    |
| <input checked="" type="checkbox"/> Economic/Jobs            | <input checked="" type="checkbox"/> Public Services/Facilities | <input checked="" type="checkbox"/> Traffic/Circulation             | <input checked="" type="checkbox"/> Other: <u>Energy, Tribal Cultural</u> |

**Present Land Use/Zoning/General Plan Designation:**

Present- Business Park/ Zoning- Industrial Park /General Plan Designation- Industrial Technology and Innovation Corridor

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

STACK Infrastructure (STACK or applicant) is proposing to construct and operate the SVY03A Data Center Campus (Project) in the city of Hayward. The Project would include a new three-story data center building; a security building; backup generators to support the data center building; an on-site project substation, a Pacific Gas and Electric Company switching station, and an on-site transmission line. The Project includes new site and infrastructure improvements consisting of new access driveways at Eden Landing Road and Production Avenue, internal circulation improvements, parking, a loading dock, stormwater basins, landscaping, utilities, water tank, and a perimeter security fence. The emergency backup generating facility with a generation capacity of up to 67.2 megawatts (MW) to support the need for uninterruptible power supply for tenant's servers. The backup generators would be run for short periods for testing and maintenance purposes and otherwise would not operate unless there is a disturbance or interruption of the utility supply. The backup generators would only serve the SVY03A Campus project and its components.

Note: The State Clearinghouse will assign identification numbers for all new projects. If a SCH number already exists for a project (e.g. Notice of Preparation or previous draft document) please fill in.

## 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".

<input checked="" type="checkbox"/> Air Resources Board	<input checked="" type="checkbox"/> Office of Historic Preservation
<input type="checkbox"/> Boating & Waterways, Department of	<input type="checkbox"/> Office of Public School Construction
<input checked="" type="checkbox"/> California Emergency Management Agency	<input checked="" type="checkbox"/> Parks & Recreation, Department of
<input 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 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 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 type="checkbox"/> State Lands Commission
<input 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 checked="" 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 type="checkbox"/> Water Resources, Department of
<input type="checkbox"/> General Services, Department of	<input type="checkbox"/> Other: _____
<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	

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

Starting Date \_\_\_\_\_ Ending Date \_\_\_\_\_

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### Lead Agency (Complete if applicable):

Consulting Firm: _____	Applicant: _____
Address: _____	Address: _____
City/State/Zip: _____	City/State/Zip: _____
Contact: _____	Phone: _____
Phone: _____	

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Signature of Lead Agency Representative: Renee Longman Date: 3/21/2025

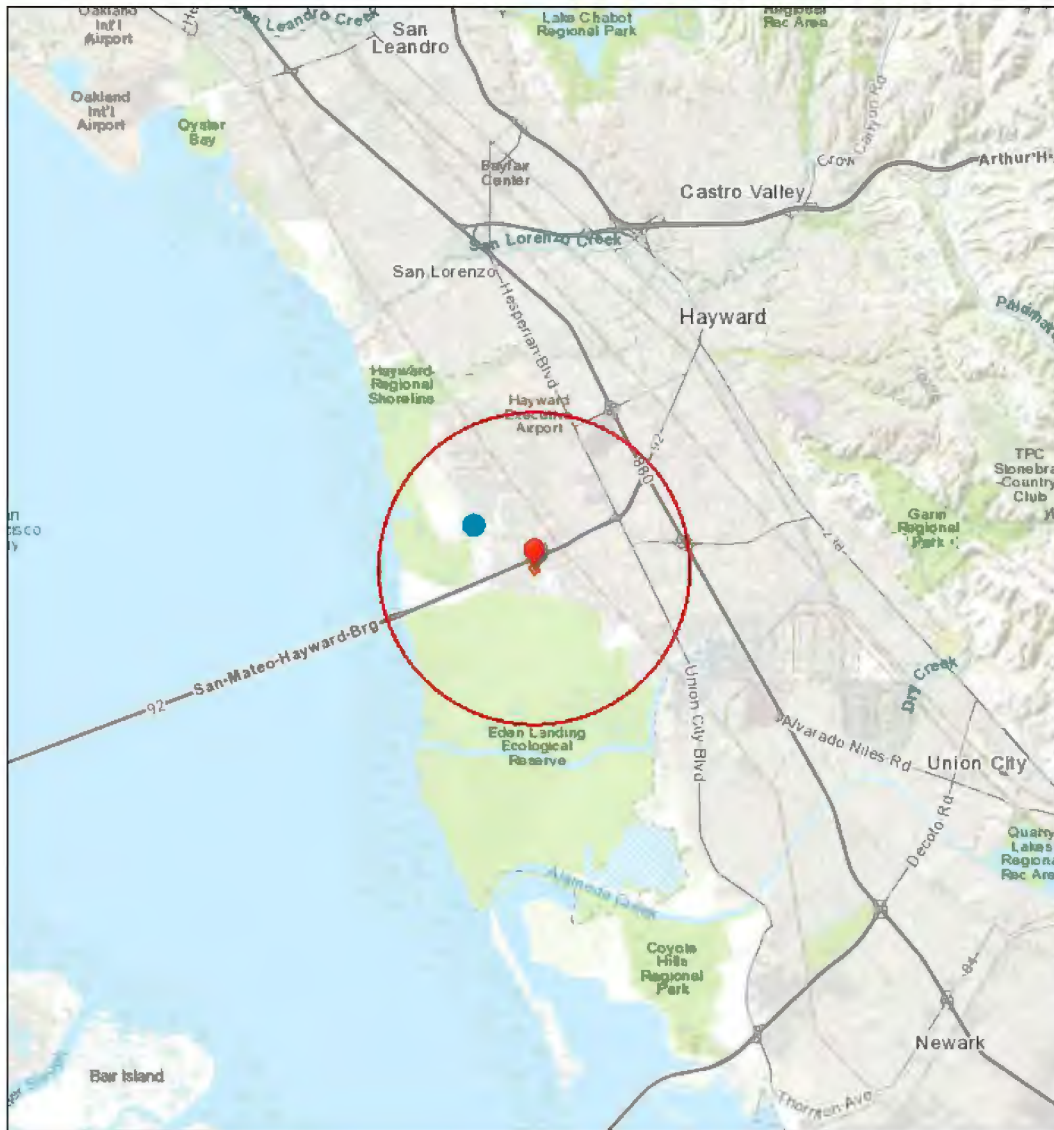
Authority cited: Section 21083, Public Resources Code. Reference: Section 21161, Public Resources Code.



Area of Interest (AOI) Information

Area : 12.56 mi<sup>2</sup>

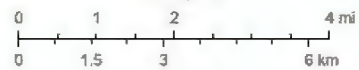
Mar 20 2025 16:02:14 Pacific Daylight Time



CEC Jurisdictional Power Plant Projects

- Natural Gas
- Siting Project Sites

1:144,448



City of Fremont, Bureau of Land Management, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS

## Summary

Name	Count	Area(mi <sup>2</sup> )	Length(mi)
Highways (CalTrans)	6	N/A	11.20
Airport Boundaries (CalTrans)	1	0.11	N/A
Railroads	10	N/A	5.45
Waterways	123	N/A	24.75
Public Schools	11	N/A	N/A
Private Schools	1	N/A	N/A
Colleges and Universities	2	N/A	N/A
Child Care Centers	6	N/A	N/A

## Highways (CalTrans)

#	Route	RouteType	Length(mi)
1	880	Interstate	3.07
2	92	State	8.12

## Airport Boundaries (CalTrans)

#	AIRPORTID	CITY	CLASSCODE	COUNTY	DISTRICT
1	HWD	Hayward		Alameda	4

#	F5010URL	FAASITENO	FAASRVCLVL	FACILITY	FNCTNLCLSS
1	<a href="http://www.gcr1.com/5010web/airport.cfm?Site=HWD">http://www.gcr1.com/5010web/airport.cfm?Site=HWD</a>	01651.*A	Reliever	HAYWARD EXECUTIVE AIRPORT	Metropolitan

#	MAPLABEL	STATECLASS	Area(mi <sup>2</sup> )
1	HAYWARD EXECUTIVE	METROPOLITAN-Business/Corporate	0.11

## Railroads

#	FRA_ID	FRA_REGION	SUBDIVISIO	RR_OWNER	TRACKS
1	201,580	7	No Data	UP	0
2	201,581	7	COAST	UP	1
3	201,508	7	No Data	UP	0
4	201,506	7	COAST	UP	1
5	201,503	7	COAST	UP	1
6	201,504	7	No Data	UP	0
7	201,505	7	No Data	UP	0
8	266,478	7	COAST	UP	1
9	201,582	7	COAST	UP	1
10	201,509	7	COAST	UP	1
#	NET_DESC	PASSENGER	Length(mi)		

1	Non-Mainline Active track	<i>No Data</i>	0.21
2	Main sub network	Amtrak	0.25
3	Non-Mainline Active track	<i>No Data</i>	0.31
4	Main sub network	Amtrak	0.32
5	Main sub network	Amtrak	0.39
6	Non-Mainline Active track	<i>No Data</i>	0.43
7	Non-Mainline Active track	<i>No Data</i>	0.65
8	Main sub network	Amtrak	0.89
9	Main sub network	Amtrak	0.90
10	Main sub network	Amtrak	1.10

Waterways

#	Name	Waterway	Length(mi)
1	<i>No Data</i>	river	0.83
2	<i>No Data</i>	drain	1.59
3	<i>No Data</i>	stream	3.09
4	Mount Eden Creek	stream	3.40
5	<i>No Data</i>	canal	15.83

Public Schools

#	NAME	ADDRESS	CITY	STATE	ZIP
1	EDEN AREA ROP	26316 HESPERIAN BLVD.	HAYWARD	CA	94545
2	IMPACT ACADEMY OF ARTS & TECHNOLOGY	2560 DARWIN ST.	HAYWARD	CA	94545
3	LEADERSHIP PUBLIC SCHOOLS - HAYWARD	28000 CALAROGA AVE.	HAYWARD	CA	94545
4	MARTIN LUTHER KING JR. MIDDLE	26890 HOLLY HILL AVE.	HAYWARD	CA	94545
5	EDEN GARDENS ELEMENTARY	2184 THAYER AVE.	HAYWARD	CA	94545
6	ELDRIDGE ELEMENTARY	26825 ELDRIDGE AVE.	HAYWARD	CA	94544
7	LORIN A. EDEN ELEMENTARY	27790 PORTSMOUTH AVE.	HAYWARD	CA	94545
8	MT. EDEN HIGH	2300 PANAMA ST.	HAYWARD	CA	94545
9	PALMA CEIA ELEMENTARY	27679 MELBOURNE AVE.	HAYWARD	CA	94545
10	SOUTHGATE ELEMENTARY	26601 CALAROGA AVE.	HAYWARD	CA	94545
11	ANTHONY W. OCHOA MIDDLE	2121 DEPOT RD.	HAYWARD	CA	94545
#	TELEPHONE	POPULATION	COUNTY	WEBSITE	ENROLLMENT
1	(510) 293-2900	0	ALAMEDA	NOT AVAILABLE	0

2	(510) 300-1560	803	ALAMEDA	<a href="http://www.es-impact.org">http://www.es-impact.org</a>	775
3	(510) 300-1340	599	ALAMEDA	<a href="http://www.leadps.org/hayward.html">http://www.leadps.org/hayward.html</a>	582
4	(510) 723-3120	742	ALAMEDA	NOT AVAILABLE	711
5	(510) 723-3820	502	ALAMEDA	NOT AVAILABLE	481
6	(510) 723-3825	317	ALAMEDA	NOT AVAILABLE	301
7	(510) 723-3855	367	ALAMEDA	NOT AVAILABLE	353
8	(510) 723-3180	2,038	ALAMEDA	NOT AVAILABLE	1,947
9	(510) 723-3870	499	ALAMEDA	NOT AVAILABLE	479
10	(510) 723-3905	638	ALAMEDA	NOT AVAILABLE	611
11	(510) 723-3130	430	ALAMEDA	NOT AVAILABLE	407

#	ST_GRADE	END_GRADE	FT_TEACHER	Count
1	10	12		1
2	06	12		1
3	09	12		1
4	07	08		1
5	KG	06		1
6	KG	06		1
7	KG	06		1
8	09	12		1
9	KG	06		1
10	KG	06		1
11	07	08		1

Private Schools

#	NAME	ADDRESS	CITY	STATE	ZIP
1	CALIFORNIA CROSSPOINT ACADEMY	25500 INDUSTRIAL BLVD	HAYWARD	CA	94545

#	TELEPHONE	POPULATION	COUNTY	WEBSITE	LEVEL
1	(510) 995-5333	423	ALAMEDA	NOT AVAILABLE	3

#	ENROLLMENT	START_GRAD	END_GRADE	FT_TEACHER	Count
1	384		17		1

Colleges and Universities

#	NAME	ADDRESS	CITY	STATE	ZIP
1	CHABOT COLLEGE	25555 HESPERIAN BLVD	HAYWARD	CA	94545
2	LIFE CHIROPRACTIC COLLEGE WEST	25001 INDUSTRIAL BLVD	HAYWARD	CA	94545

#	TELEPHONE	POPULATION	COUNTY	WEBSITE	LEVEL
1	(510) 723-6600	12,626	ALAMEDA	<a href="http://www.chabotcollege.edu/">www.chabotcollege.edu/</a>	2
2	(510) 780-4500	786	ALAMEDA	<a href="http://www.lifewest.edu/">www.lifewest.edu/</a>	1

#	PT_ENROLL	FT_ENROLL	TOT_ENROLL	HOUSING	DORM_CAP	TOT_EMP	Count
1	8,535	3,387	11,922	2	-999	704	1
2	25	573	598	2	-999	188	1

Child Care Centers

#	NAME	ADDRESS	CITY	COUNTRY	COUNTY
1	MONTESSORI CHILDREN'S HOUSE OF HAYWARD	26236 ADRIAN AVENUE	HAYWARD	USA	ALAMEDA
2	HUSD CHILD DEVELOPMENT CTR. - PALMA CEIA	27679 MELBOURNE AVENUE	HAYWARD	USA	ALAMEDA
3	CHABOT COLLEGE, CHILDREN'S CENTER	25555 HESPERIAN BOULEVARD	HAYWARD	USA	ALAMEDA
4	SAFARI KID - HAYWARD 2	26236 ADRIAN AVENUE	HAYWARD	USA	ALAMEDA
5	CALIFORNIA CROSSPOINT ACADEMY	25500 INDUSTRIAL BLVD.	HAYWARD	USA	ALAMEDA
6	BUILDING KIDZ OF HAYWARD	24748 HESPERIAN BLVD.	HAYWARD	USA	ALAMEDA

#	COUNTYFIPS	ID	LATITUDE	LONGITUDE	NAICS_CODE
1	06001	1222261172	37.64	-122.10	624410
2	06001	1222251198	37.63	-122.09	624410
3	06001	1222239525	37.64	-122.10	624410
4	06001	1222310917	37.64	-122.10	624410
5	06001	1222328066	37.64	-122.11	624410
6	06001	1222323879	37.65	-122.11	624410

#	NAICS_DESC	POPULATION	SOURCE	SOURCEDATE	ST_SUBTYPE
1	CHILD DAY CARE CENTERS	59	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER
2	CHILD DAY CARE, BEFORE OR AFTER SCHOOL, SEPARATE FROM SCHOOLS	24	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER
3	CHILD DAY CARE CENTERS	120	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER
4	CHILD DAY CARE CENTERS	101	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER
5	CHILD DAY CARE CENTERS	15	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER
6	CHILD DAY CARE CENTERS	60	<a href="https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv">https://data.chhs.ca.gov/dataset/bc819981-be52-4011-b3e5-b3fd09d4ea87/resource/cdf6928f-7cbe-49e8-b415-5422b357cfd3/download/ccl_locations_cc.csv</a>	May 16, 2022	DAY CARE CENTER

#	STATE	STATUS	TELEPHONE	TYPE	VAL_DATE
1	CA	OPEN	(510) 782-4427	CENTER BASED	December 9, 2019
2	CA	OPEN	(510) 293-9822	CENTER BASED	January 12, 2020
3	CA	OPEN	(510) 723-6684	CENTER BASED	May 14, 2020
4	CA	OPEN	(510) 398-8816	CENTER BASED	December 9, 2019
5	CA	OPEN	(510) 995-5333	CENTER BASED	October 5, 2020
6	CA	OPEN	(510) 963-5127	CENTER BASED	September 14, 2020



	VAL_METHOD	WEBSITE	ZIP	ZIP4	Count
1	IMAGERY/OTHER	NOT AVAILABLE	94545	NOT AVAILABLE	1
2	IMAGERY	NOT AVAILABLE	94544	NOT AVAILABLE	1
3	IMAGERY/OTHER	NOT AVAILABLE	94545	NOT AVAILABLE	1
4	IMAGERY/OTHER	NOT AVAILABLE	94545	NOT AVAILABLE	1
5	IMAGERY/OTHER	NOT AVAILABLE	94545	NOT AVAILABLE	1
6	IMAGERY/OTHER	NOT AVAILABLE	94545	NOT AVAILABLE	1