## Option 2 CalEnviroScreen 4.0 (CES 4.0)

## Option 2: Using CalEnviroScreen 4.0 (CES 4.0)

This document describes how to use **Option 2**, **CES 4.0** to find the population and CES 4.0 score to determine a project's required local match.

Before you can determine your project's required local match you first need to identify the  $\frac{1}{2}$  mile buffer around your project. If you have not done so yet, you can find information on how to do this on the <u>CCLGP website</u> in the document called "*START HERE*: Determine the Half Mile Limits Around Your Project." The document contains suggestions for how to use Google Maps to identify the limits around your project. Once you have determined the  $\frac{1}{2}$  mile buffer proceed with the directions below.

- 1. Finding Local Match
  - Click on the <u>CalEnviroScreen 4.0 | OEHHA</u> link, then click on "OK" to stay in CalEnviroScreen 4.0.

Note, you might need to scroll up on the page to see the "Welcome" pop-up shown below, and to see the correct map.



2. Type the project location in the search box. In this example, the project is located at **Bandini Canyon Park in San Pedro, CA**.



- 3. Identify the ½ mile buffer around your project using the roads and landmarks noted in Google Maps when completing the "Start Here: Determine the Half Mile Limits Around Your Project" tutorial on the CCLGP website.
  - The census tracts within the ½ mile buffer of this example project are **2962.10**, **2962.20**, **2963.00**, **2964.02**, **2965.00**, **2966.00** and **6099.00**.
  - Note that some of these census tracts, such as 2963.00, do not fall completely within the half mile buffer. You will still include the data for the entire census tract in your calculations.



- 4. Click on <u>each</u> of the census tracts that are (fully or partially) within the <sup>1</sup>/<sub>2</sub> mile buffer of the project site to find the population of that census tract.
  - The Census Tract ID number shown in the pop-up box is the FIPS (Federal Information Processing Standards) number. <u>You need only to record the last six</u> <u>digits in Table 1</u>. Record them in the following format: xxxx.xx. <u>For example,</u> <u>6037296210</u> = <u>2962.10</u>.
  - Note, this map does not provide the CES 4.0 Score. You will find the "Score" in Step 7. <u>Do not</u> record the "Percentile" in Table 1.
  - For this example, Census Tract 2962.10 falls within a ½ mile of Bandini Canyon Park. From the pop-up box that appears when you click on the tract in the map, you can see the population is 3,132.



- 5. Repeat Step 4 for all census tracts within a  $\frac{1}{2}$  mile of the project site.
  - Census Tract 2962.20 is also within a 1/2 mile of the project site. It has a population of 4,447.



• Census Tract 2963.00 is also within a 1/2 mile of the project site. It has a population of 5,027.



• Census Tract 2964.02 is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a population of 3,312.



• Census Tract 2965.00 is also within a 1/2 mile of the project site. It has a population of 3,447.

Q	CalEnviroScreen 4.0	from OEHHA	SB 535 Disadvantaged Communities I	Map CalEnviroScreen W	/ebsite Indicator Maps
+	Via Francisca 6037296300 via Navatra 90 Park Western Phoe Elementary School	W Channel St Chi Minaloret Ave @ Zoom to	annel St. 119 Annel St. 119 Annel St. 119		Teory S
ck Park a community Center	Perk Perk and Community Center W Efberon N <sup>40</sup> Ave W Efberon N <sup>40</sup> Ave Su Rena Park Park V Su	W Create W Create W Create Thereon Ave	037296500 (Population: Constraints of the constraints of the constraints of the constraint of the constraints of the constraint	The second secon	Center St Gost/296210 7 o
ummerlan )farrell St pulveda S	d Ave 6037296402 ev ev ev ev ev ev ev ev ev ev	W Oliver St Campon Park W Sepulveda St	Barkon Hill Elementary School US W Sepu	Volveir St W Oranell St I eda St W Santa Cruz St	WOliver St Page State

• Census Tract 2966.00 is also within a 1/2 mile of the project site. It has a population of 5,358.

CalEnviroScreen 4.0	from OEHHA	SB 535 Disadvantaged Communities Map CalEnviroScreen Web	osite Indicator Maps
+ N Elberon P <sup>V®</sup> Ag D V Amar St W Amar St	W Elberon Ave	5037295500 Bonta St	(a)
Contraction of the second seco	W Summerland Ave		6037226210 W Oliver St
€037296402 Elimentary È wolarrell St. 2 School	Bandin Canyon F	Elementary School Wichard	
W Sepulveda St	W.Sepulveda St	Census Tract: 6037296600 (Population: V U) 5,358)	
Elementary School W Santa Cruz St		The results for each indicator range from 0-100 and represent the percentile ranking of census tract 6037296600 relative to other census tracts.	St and a state
	at St	Overall Percentiles CalEnviroScreen 4.0 Percentile 88	1st St
	Wands Wands	Pollution Burden Percentile 81 Population Characteristics Percentile 84	
W 3rd St	W 3rd St.		▼ 3rd St_Los Ang
W 4th St	W La Alameda Ave	W 4th St 4th St	6057/296220 Headqua
Big Canyon pr		6037/296600 W 5th St	S West
With St.	With mining the work of the work of the state of the stat	And 110 The Part of the Part o	δth St

• Census Tract 6099.00 is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a population of 2,057.

Q	CalEnviroScreen 4.0	from OEHHA	SB 535 Disadvantaged	d Communities Map CalEnviro	Screen Website Indicator Maps
	W Amar St	eron N <sup>o</sup> 2005 State Park	W Crestwood Ave	133 R 6087295500	Bonta St.
NiW esternAv	Census Tract: 6037609900 (Pop 2,057) The results for each indicator range the percentile ranking of census tract other census tracts.	rulation: VIX X	W Oliver St Bandin, Manop Pank W Sepulveda St		Barton Hill Elementary School W Charrell St W Sepulveda St
	Overall Percentiles CalEnviroScreen 4.0 Percentile Pollution Burden Percentile Population Characteristics Percentile	42 20 ≥ 59 S	W Santa Cruz St		W Santa C
A I I I I I I I I I I I I I I I I I I I	© Zoom to	ard St	W 2nd St W 3nd St W 3nd St	South of Sou	W 3rd St.
Veymou th Ave	6th St Little Company	Vien St	With St	rister 6037/296600 Rite Aid 110 Sprint	W 5th St
	Of Mary Hospital San Pedro W 7th St		Standard Star	Firesh Pizza Hut W 7th	

6. Start to fill in Table 1, in the first tab of the Local Match Calculation Form, with the census tract numbers and population of each census tract (add additional rows if needed).

If the project has multiple sites, repeat this process for each of the other sites. For instance, if there was a second project site, you would enter the census tracts within the ½ mile buffer of that site location using the below rows of Table 1 under "Project Site B" and repeat the same steps used to complete the rows under "Project Site A."

Notes: Be sure to fill in which option you are using at the top of Table 1, where the red arrow is pointing. Also, if additional rows in Table 1 are needed for your project site(s), you can add as many rows as needed, just be aware the formulas will not carry over to the new rows, and you will need to apply the formulas to the new rows yourself.

Table 1. SOD of Community Surrounding the Project Site(s)													
List	the Option Used to [	Determine SOD:		Option 2:									
(For information or	n the 4 options, see t "Underserved Com	he program guid imunities".)	elines section	CalEnviroScreen									
Location Relative to Project Site(s)	Census Tract Number*	Census Tract Population	Metric Score of Census Tract (using the chosen option listed above)	SOD of Tract (3) x (4)									
(1)	(2)	(3)	(4)	(5)									
Project Site A													
Within a ½ mile radius of the perimeter of the project site.	2962.10	3,132.00		-									
Within a ½ mile radius of the perimeter of the project site.	2962.20	4,447.00		-									
Within a ½ mile radius of the perimeter of the project site.	2963.00	5,027.00		-									
Within a ½ mile radius of the perimeter of the project site.	2964.02	3,312.00		-									
Within a ½ mile radius of the perimeter of the project site.	2965.00	3,447.00		-									
Within a ½ mile radius of the perimeter of the project site.	2966.00	5,358.00		-									
Within a ½ mile radius of the perimeter of the project site.	6099.00	2,057.00		-									
Project Site B													
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-									
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-									
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-									
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-									
	TOTALS 26,780.00 -												
SOD o	f Community Surrour	nding the Project	= <u>Total of Column 5</u> Total of Column 3										
Notes: *Communities with a po communities may use data at	opulation of less than 15, the Census Place level.	000 may use data at	the Census Block Group	level. Unincorporated									

- 7. Now determine the CES 4.0 Score of each census tract above.
  - From the <u>CalEnviroScreen 4.0</u> <u>OEHHA website</u>, scroll down to "<u>Data and Additional</u> <u>Materials</u>" and click on **CalEnviroScreen 4.0 Excel and Data Dictionary PDF**" to download the file.





• From your downloads, click on the Excel file named "calenviroscreen40resultsdatadictionary\_F\_2021"

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• When the Excel file opens, click on the first tab titled "CES4.0FINAL\_results." This file will provide the CES 4.0 Score for the census tracts.

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Census Tract 👻	Total Populatio *	California County *	ZIP * Location *	Longitude	Latitude	CES 4.0 Score 🚽	CES 4.0 Percentil 💌	CES 4.0 Percentile Range	Ozone 👻	Ozone Pc*I	PM2.5	PM2.5 PC*1	Diesel PM	Diesel PM Pctl 👻	Drinking Water
6019001100	2780	Fresno	93706 Fresno	-119.7816961	36.7096952	93.18	100.00	95-100% (highest scores)	0.060	82.48	13.9063476	97.71	1.123	98.72	733.95
6077000700	4680	San Joaquin	95206 Stockton	-121.2878729	37.9431727	86.65	99.99	95-100% (highest scores)	0.046	44.98	11.8840849	72.59	0.538	91.15	389.85
6037204920	2751	Los Angeles	90023 Los Angeles	-118.1974975	34.0175004	82.39	99.97	95-100% (highest scores)	0.048	53.73	12.2516403	89.21	0.781	96.55	787.94
6019000700	3664	Fresno	93706 Fresno	-119.8277069	36.7345353	81.33	99.96	95-100% (highest scores)	0.060	82.48	13.5209389	95.88	0.174	57.09	733.95
6019000200	2689	Fresno	93706 Fresno	-119.8055044	36.7354914	80.75	99.95	95-100% (highest scores)	0.060	82.48	13.8189594	97.47	1.390	99.30	733.95
6037542402	3306	Los Angeles	90221 Compton	-118.2124134	33.881969	80.71	99.94	95-100% (highest scores)	0.043	29.89	12.25258	89.22	0.520	90.64	459.74
6019001000	4255	Fresno	93706 Fresno	-119.804314	36.6977507	80.55	99.92	95-100% (highest scores)	0.060	82.48	13.5537968	96.02	0.097	36.19	790.59
6037543202	5124	Los Angeles	90220 Compton	-118.230032	33.8798617	79.29	99.91	95-100% (highest scores)	0.042	26.70	12.2166602	88.64	0.376	83.17	459.20
6019001202	4561	Fresno	93725 Unincorporated Fre	-119.7410277	36.7026849	79.17	99.90	95-100% (highest scores)	0.061	84.58	13.9660643	97.90	0.203	62.55	788.31
6077000100	3688	San Joaquin	95202 Stockton	-121.2853628	37.953996	77.87	99.89	95-100% (highest scores)	0.046	44.98	11.8757293	72.20	0.520	90.63	389.8
6037203300	2000	Los Angeles	90033 Los Angeles	-118.2077883	34.0588723	77.35	99.87	95-100% (highest scores)	0.049	59.69	12.5768753	91.57	1.053	98.41	798.8
6037291220	3640	Los Angeles	90247 Los Angeles	-118.286709	33.8771395	77.25	99.86	95-100% (highest scores)	0.041	24.88	12.0660607	82.35	0.637	94.08	805.57
6037433501	1949	Los Angeles	91733 South El Monte	-118.0651222	34.0572554	76.91	99.85	95-100% (highest scores)	0.055	71.66	12.0041681	78.44	0.551	91.56	821.08
6037243100	6772	Los Angeles	90059 Los Angeles	-118.2350934	33.9327963	76.85	99.84	95-100% (highest scores)	0.044	35.16	12.0902374	83.73	0.805	96.76	787.9
6037227010	5705	Los Angeles	90011 Los Angeles	-118.2469968	34.0185256	76.65	99.82	95-100% (highest scores)	0.046	46.99	12.0994049	84.39	0.565	91.89	787.94
6037226001	2615	Los Angeles	90021 Los Angeles	-118.2502739	34.0244835	76.52	99.81	95-100% (highest scores)	0.046	46.99	12.1580224	87.29	0.629	93.86	787.9
6019000300	4225	Fresno	93706 Fresno	-119.8010347	36.726462	76.40	99.80	95-100% (highest scores)	0.060	82.48	13.7760593	97.36	0.693	95.22	733.9
6037433101	2464	Los Angeles	91731 El Monte	-118.0605567	34.0686907	76.26	99.79	95-100% (highest scores)	0.056	74.10	11.9410341	75.21	0.355	81.64	842.53
6037239202	5999	Los Angeles	90001 Los Angeles	-118.2649765	33.9856783	76.24	99.77	95-100% (highest scores)	0.045	39.99	12.144955	86.78	0.232	67.39	787.94
6037206050	2031	Los Angeles	90023 Los Angeles	-118.2244531	34.0299036	75.99	99.76	95-100% (highest scores)	0.048	50.99	12.4153743	90.54	1.141	98.79	787.94
6037205120	3548	Los Angeles	90023 Los Angeles	-118.2117956	34.0187546	75.72	99.75	95-100% (highest scores)	0.047	50.54	12.274078	89.42	0.571	92.08	787.94
6077000300	2048	San Joaquin	95203 Stockton	-121.3020724	37.952421	75.61	99.74	95-100% (highest scores)	0.046	44.98	11.6607586	64.78	0.771	96.42	389.8
6037226002	1820	Los Angeles	90021 Los Angeles	-118.2477686	34.0326196	75.55	99.72	95-100% (highest scores)	0.047	50.54	12.2515654	89.20	0.704	95.46	787.9
6019000902	5191	Fresno	93706 Fresno	-119.8042772	36.717769	75.46	99.71	95-100% (highest scores)	0.060	82.48	13.6829434	96.79	0.256	71.00	733.9
6099003700	4669	Stanislaus	95380 Unincorporated Sta	-120.883606	37.4647928	75.31	99.70	95-100% (highest scores)	0.056	74.10	12.1125709	85.35	0.196	61.27	856.8
6019000400	5498	Fresno	93721 Fresno	-119.7762091	36.7276563	75.30	99.68	95-100% (highest scores)	0.060	82.48	13.8895151	97.69	0.674	94.87	733.9
6037536104	3900	Los Angeles	90280 South Gate	-118.1782284	33.9448778	75.11	99.67	95-100% (highest scores)	0.045	42.56	12.0486977	81.02	0.702	95.42	668.9
6037104703	2174	Los Angeles	91331 Los Angeles	-118.4005905	34.2552325	74.98	99.66	95-100% (highest scores)	0.067	97.00	11.2284956	57.21	0.576	92.20	726.6
6037240500	7326	Los Angeles	90003 Los Angeles	-118.275663	33.9469248	74.91	99.65	95-100% (highest scores)	0.044	35.16	12.0998549	84.43	0.321	78.44	787.9
6037535400	3553	Los Angeles	90002 Florence-Graham	-118.2314205	33.947117	74.90	99.63	95-100% (highest scores)	0.044	37.57	12.071399	82.66	0.270	73.06	718.2
6071001600	5363	San Bernardino	91761 Ontario	-117.6180131	34.0577805	74.67	99.62	95-100% (highest scores)	0.062	88.82	13.785161	97.40	0.419	86.01	796.65

8. Type the full 10-digit census tract ID number in the search box at the top of the Excel file. Note, the Census Tract ID is the <u>full 10-digit</u> FIPS number. Refer to Step 4 for more information.

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Census 1 Tract •	Total Populatio	California County <b>*</b>	ZIP 💌	Approximate Location	Longitude	Latitude	CES 4.0 Score 🚽	CES 4.0 Percentil	CES 4.0 Percentile Rang	Ozone 👻	Ozone Pc+I	PM2.5	PM2.5 Pc+I	Diesel PM	Diesel PM Pctl 🔻	Drinking Water 👻	
2 6019001100	2780	Fresno	93706	Fresno	-119.7816961	36.7096952	93.18	100.00	95-100% (highest scores)	0.060	82.48	13.9063476	97.71	1.123	98.72	733.95	
3 6077000700	4680	San Joaquin	95206	Stockton	-121.2878729	37.9431727	86.65	99.99	95-100% (highest scores)	0.046	44.98	11.8840849	72.59	0.538	91.15	389.85	
4 6037204920	2751	Los Angeles	90023	Los Angeles	-118.1974975	34.0175004	82.39	99.97	95-100% (highest scores)	0.048	53.73	12.2516403	89.21	0.781	96.55	787.94	
5 6019000700	3664	Fresno	93706	Fresno	-119.8277069	36.7345353	81.33	99.96	95-100% (highest scores)	0.060	82.48	13.5209389	95.88	0.174	57.09	733.95	
6 6019000200	2689	Fresno	93706	Fresno	-119.8055044	36.7354914	80.75	99.95	95-100% (highest scores)	0.060	82.48	13.8189594	97.47	1.390	99.30	733.95	
7 6037542402	3306	Los Angeles	90221	Compton	-118.2124134	33.881969	80.71	99.94	95-100% (highest scores)	0.043	29.89	12.25258	89.22	0.520	90.64	459.74	
8 6019001000	4255	Fresno	93706	Fresno	-119.804314	36.6977507	80.55	99.92	95-100% (highest scores)	0.060	82.48	13.5537968	96.02	0.097	36.19	790.59	
9 6037543202	5124	Los Angeles	90220	Compton	-118.230032	33.8798617	79.29	99.91	95-100% (highest scores)	0.042	26.70	12.2166602	88.64	0.376	83.17	459.20	
6019001202	4561	Fresno	93725	Unincorporated Fre	-119.7410277	36.7026849	79.17	99.90	95-100% (highest scores)	0.061	84.58	13.9660643	97.90	0.203	62.55	788.31	
6077000100	3688	San Joaquin	95202 3	Stockton	-121.2853628	37.953996	77.87	99.89	95-100% (highest scores)	0.046	44.98	11.8757293	72.20	0.520	90.63	389.85	
2 6037203300	2000	Los Angeles	90033	Los Angeles	-118.2077883	34.0588723	77.35	99.87	95-100% (highest scores)	0.049	59.69	12.5768753	91.57	1.053	98.41	798.87	
6037291220	3640	Los Angeles	90247	Los Angeles	-118.286709	33.8771395	77.25	99.86	95-100% (highest scores)	0.041	24.88	12.0660607	82.35	0.637	94.08	805.57	
4 6037433501	1949	Los Angeles	91733	South El Monte	-118.0651222	34.0572554	76.91	99.85	95-100% (highest scores)	0.055	71.66	12.0041681	78.44	0.551	91.56	821.08	
15 6037243100	6772	Los Angeles	90059	Los Angeles	-118.2350934	33.9327963	76.85	99.84	95-100% (highest scores)	0.044	35.16	12.0902374	83.73	0.805	96.76	787.94	
16 6037227010	5705	Los Angeles	90011	Los Angeles	-118.2469968	34.0185256	76.65	99.82	95-100% (highest scores)	0.046	46.99	12.0994049	84.39	0.565	91.89	787.94	
17 6037226001	2615	Los Angeles	90021	os Angeles	-118.2502739	34 0244835	76.52	99.81	95-100% (highest scores)	0.046	46.99	12.1580224	87.29	0.629	93.86	787.94	

- Search each of the Census Tract ID numbers within the ½ mile buffer of the project site to find the CES 4.0 Score for each census tract.
- For this example, Census Tract 2962.10 (Census Tract ID 6037296210) falls within a <sup>1</sup>/<sub>2</sub> mile of Bandini Canyon Park. From the CalEnviroScreen 4.0 Results Excel file, you can see the CES 4.0 Score is 70.53.

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1	Census Tract 💌	Total Populatio *	California County	ZIP 💌	Approximate Location	Longitude	Latitude	CES 4.0 Score	CES 4.0 Percentil	CES 4.0 Percentile Range	Ozo	ne 👻
52	6037533806	3794	Los Angeles	90201	Bell	-118.1704919	33.9722323	72.00	99.37	95-100% (highest scores)		0.046
53	6029002200	5633	Kern	93307	Bakersfield	-118.9879161	35.3613217	71.91	99.36	95-100% (highest scores)		0.065
54	6037534102	6219	Los Angeles	90201	Bell Gardens	-118.1616452	33.9702059	71.90	99.34	95-100% (highest scores)		0.047
55	6065030502	1963	Riverside	92507	Riverside	-117.3560514	33.9857419	71.87	99.33	95-100% (highest scores)		0.067
56	6037127400	6558	Los Angeles	91406	Los Angeles	-118.4782103	34.2102531	71.85	99.32	95-100% (highest scores)		0.064
57	6039000800	6793	Madera	93637	Madera	-120.0616242	36.9597277	71.55	99.31	95-100% (highest scores)		0.058
58	6037570301	7273	Los Angeles	90805	Long Beach	-118.1922187	33.8676075	71.42	99.29	95-100% (highest scores)		0.043
59	6037534301	4320	Los Angeles	90201	Cudahy	-118.1852919	33.9599735	71.40	99.28	95-100% (highest scores)		0.046
50	6037294701	3099	Los Angeles	90744	Los Angeles	-118.2549079	33.7780161	71.29	99.27	95-100% (highest scores)		0.039
51	6037239330	2458	Los Angeles	90001	Los Angeles	-118.2631029	33.9783876	71.24	99.26	95-100% (highest scores)		0.045
52	6019001301	5342	Fresno	93702	Fresno	-119.7499923	36.732259	71.21	99.24	95-100% (highest scores)		0.061
53	6037570402	3400	Los Angeles	90805	Long Beach	-118.1986552	33.8685443	71.21	99.23	95-100% (highest scores)		0.042
54	6037239702	4334	Los Angeles	90003	Los Angeles	-118.2750006	33.962202	70.76	99.22	95-100% (highest scores)		0.044
55	6037540400	2109	Los Angeles	90059	Willowbrook	-118.2282398	33.9326754	70.56	99.21	95-100% (highest scores)		0.044
56	6037296210	3132	Los Angeles	90731	Los Angeles	-118.2839528	33.7476138	70.53	99.19	95-100% (highest scores)		0.038
57	6037534302	3720	Los Angeles	90201	Cudahy	-118.1755664	33.9593595	70.45	99.18	95-100% (highest scores)		0.046
58	6077003803	6299	San Joaquin	95231	French Camp	-121.2688218	37.885527	70.42	99.17	95-100% (highest scores)		0.048
59	6037120020	3872	Los Angeles	91402	Los Angeles	-118.4548516	34.2188235	70.33	99.16	95-100% (highest scores)		0.065

- 9. Repeat Step 8 for all census tracts within a  $\frac{1}{2}$  mile of the project site.
  - Census Tract 2962.20 (Census Tract ID 6037296220) is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a CES 4.0 Score of 54.01.

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_	Census	Total	California	710	Approximate			CES 4.0	CES 4.0		
1	Tract 💌	Populatio 🔻	County	· ZIP •	Location 💌	Longitude	Latitude	Score 🚽	Percentil 💌	CES 4.0 Percentile Rang	Ozone 👻
643	6037407601	4608	Los Angeles	91744	La Puente	-117.9461731	34.0384097	54.31	91.92	90-95%	0.055
644	6071004103	6290	San Bernardino	92407	Muscoy	-117.3313886	34.1410962	54.30	91.91	90-95%	0.073
645	6059087803	5902	Orange	90680	Stanton	-117.9888565	33.8102448	54.29	91.89	90-95%	0.045
646	6019007400	3407	Fresno	93242	Unincorporated Fre	-119.7117317	36.4550589	54.28	91.88	90-95%	0.061
647	6037601402	4793	Los Angeles	90301	Inglewood	-118.3657334	33.9509443	54.28	91.87	90-95%	0.043
648	6065041203	3499	Riverside	92503	Riverside	-117.457896	33.9337586	54.26	91.86	90-95%	0.065
649	6037209402	3963	Los Angeles	90057	Los Angeles	-118.277221	34.0546619	54.24	91.84	90-95%	0.047
650	6067009008	5227	Sacramento	95670	Rancho Cordova	-121.2985514	38.5874254	54.23	91.83	90-95%	0.049
651	6029000400	4300	Kern	93308	Oildale	-119.033747	35.4058896	54.23	91.82	90-95%	0.065
652	6037405102	5639	Los Angeles	91706	Baldwin Park	-117.9626794	34.0892124	54.21	91.81	90-95%	0.058
653	6037408401	4389	Los Angeles	91745	Hacienda Heights	-117.9819037	34.0182786	54.19	91.79	90-95%	0.055
654	6037127604	3157	Los Angeles	91406	Los Angeles	-118.479788	34.1993151	54.19	91.78	90-95%	0.062
655	6037310501	4066	Los Angeles	91504	Burbank	-118.3394509	34.1946547	54.17	91.77	90-95%	0.061
656	6111004902	5072	Ventura	93030	Oxnard	-119.1342635	34.2084353	54.10	91.75	90-95%	0.042
657	6037404702	5629	Los Angeles	91706	Baldwin Park	-117.9850227	34.0707595	54.09	91.74	90-95%	0.058
658	6065046200	2871	Riverside	92225	Unincorporated Riv	-114.5966887	33.5994708	54.08	91.73	90-95%	0.040
659	6073003901	4379	San Diego	92113	San Diego	-117.1267377	32.7035568	54.03	91.72	90-95%	0.043
660	6065041410	2949	Riverside	92879	Corona	-117.5306429	33.8801854	54.03	91.70	90-95%	0.060
661	6037534804	3736	Los Angeles	90255	Walnut Park	-118.2273157	33.9631931	54.01	91.69	90-95%	0.045
662	6037296220	4447	Los Angeles	90731	Los Angeles	-118.2837798	33.7410279	54.01	91.68	90-95%	0.038
663	6037541001	1144	Los Angeles	90248	West Rancho Domi	-118.2749503	33.8934521	53.98	91.67	90-95%	0.042
664	6037573002	4086	Los Angeles	90806	Long Beach	-118.1915444	33.793484	53.98	91.65	90-95%	0.040
665	6019002501	4720	Fresno	93703	Fresno	-119.7634701	36.761369	53.98	91.64	90-95%	0.060
666	6037238200	5565	Los Angeles	90044	Los Angeles	-118.2979777	33.9634958	53.98	91.63	90-95%	0.044

• Census Tract 2963.00 (Census Tract ID 6037296300) is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a CES 4.0 Score of 32.82.

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Census 1 Tract 🔻	Total Populatio •	California County 💌	ZIP 👻	Approximate Location	Longitude	Latitude	CES 4.0 Score 🚚	CES 4.0 Percentil 🔻	CES 4.0 Percentile Range	Ozone 🔻	Ozone Pc+I			
68 6037125402	4889	Los Angeles	91602	Los Angeles	-118.3740062	34.1566827	32.93	63.87	60-65%	0.058	76.94			
69 <b>6001401100</b>	4287	Alameda	94609	Oakland	-122.2638645	37.8304835	32.93	63.86	60-65%	0.029	3.12			
70 6037139503	5946	Los Angeles	91316	Los Angeles	-118.5245194	34.167785	32.92	63.84	60-65%	0.060	82.48			
71 <b>603740862</b> 3	3268	Los Angeles	91745	Hacienda Heights	-117.9376426	33.9952944	32.90	63.83	60-65%	0.053	67.90			
72 6071006604	3383	San Bernardino	92324	Colton	-117.3337749	34.0900259	32.89	63.82	60-65%	0.070	98.67			
373 6059086305	4266	Orange	92806	Anaheim	-117.8794788	33.829141	32.88	63.80	60-65%	0.048	53.73			
74 6095252501	2816	Solano	94533	Fairfield	-122.0412776	38.2547036	32.87	63.79	60-65%	0.041	24.88			
75 6059110604	7704	Orange	90621	Buena Park	-117.9829914	33.8870126	32.87	63.78	60-65%	0.048	50.99			
76 6037431001	7669	Los Angeles	91016	Monrovia	-118.0051354	34.1484127	32.87	63.77	60-65%	0.062	88.70			
6071000403	4261	San Bernardino	91710	Unincorporated Sar	-117.7129533	34.0393978	32.86	63.75	60-65%	0.058	76.94			
78 6053014800	6527	Monterey	93925	Unincorporated Mc	-121.4025672	36.5669002	32.86	63.74	60-65%	0.041	22.22			
79 <b>6037554900</b>	7636	Los Angeles	90701	Artesia	-118.0792349	33.8612643	32.86	63.73	60-65%	0.044	37.57			
80 6001444500	7518	Alameda	94560	Newark	-122.0273559	37.5342611	32.85	63.72	60-65%	0.036	13.62			
81 6065042213	4271	Riverside	92507	Riverside	-117.3168512	33.9764665	32.83	63.70	60-65%	0.070	98.67			
82 6037296300	5027	Los Angeles	90732	Los Angeles	-118.3012745	33.7545886	32.82	63.69	60-65%	0.038	16.78			
83 6037189902	5371	Los Angeles	90046	Los Angeles	-118.3490051	34.0961801	32.80	63.68	60-65%	0.050	62.53			

• Census Tract 2964.02 (Census Tract ID 6037296402) is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a CES 4.0 Score of 17.91.

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5343	6059001403	3023	Orange	92821	Brea	-117.9199423	33.9392818	17.97	32.67	30-35%	0.050	62.53	
5344	6111005908	2892	Ventura	91320	Thousand Oaks	-118.9225569	34.1791943	17.97	32.65	30-35%	0.047	50.54	
5345	6083002928	4490	Santa Barbara	93117	Isla Vista	-119.8716978	34.4129398	17.97	32.64	30-35%	0.040	20.85	
5346	6085506402	5784	Santa Clara	95128	Campbell	-121.9450314	37.301578	17.97	32.63	30-35%	0.040	20.85	
5347	6079011200	8150	San Luis Obispo	93405	Unincorporated Sar	-120.6876263	35.2910385	17.97	32.61	30-35%	0.036	13.62	
5348	6067004006	5346	Sacramento	95831	Sacramento	-121.5248769	38.5072046	17.96	32.60	30-35%	0.044	35.16	
349	6001407800	2728	Alameda	94613	Oakland	-122.1866595	37.7817414	17.96	32.59	30-35%	0.031	3.83	
5350	6059063201	4016	Orange	92627	Costa Mesa	-117.9035763	33.650871	17.95	32.58	30-35%	0.047	50.54	
351	6001450603	5155	Alameda	94588	Pleasanton	-121.9106268	37.6888608	17.95	32.56	30-35%	0.041	24.88	
5352	6037300501	3264	Los Angeles	91214	La Crescenta-Montr	-118.2402637	34.2206692	17.95	32.55	30-35%	0.061	84.58	
5353	6059063907	8311	Orange	92626	Costa Mesa	-117.9036273	33.6925273	17.95	32.54	30-35%	0.048	50.99	
5354	6037700300	6223	Los Angeles	90069	West Hollywood	-118.3720584	34.0918485	17.93	32.53	30-35%	0.050	62.53	
5355	6097150601	4413	Sonoma	94954	Petaluma	-122.6132539	38.2376164	17.92	32.51	30-35%	0.034	10.57	
5356	6061022600	5042	Placer	95678	Roseville	-121.2862871	38.7796506	17.91	32.50	30-35%	0.052	65.36	
5357	6037296402	3312	Los Angeles	90732	Los Angeles	-118.3038543	33.7465608	17.91	32.49	30-35%	0.038	16.78	
5358	6029002807	3713	Kern	93309	Olde Stockdale	-119.0825787	35.3457879	17.91	32.48	30-35%	0.065	93.63	
5359	6065045108	6767	Riverside	92260	Palm Desert	-116.3737306	33.7251085	17.90	32.46	30-35%	0.062	88.70	
5360	6085504321	5574	Santa Clara	95132	San Jose	-121.8652078	37.3930724	17.90	32.45	30-35%	0.040	20.85	
5361	6059075701	7155	Orange	92705	North Tustin	-117.8278543	33.7667021	17.88	32.44	30-35%	0.049	57.77	
5362	6019005703	5199	Fresno	93611	Clovis	-119.6728738	36.8157677	17.88	32.43	30-35%	0.062	88.70	

• Census Tract 2965.00 (Census Tract ID 6037296500) is also within a ½ mile of the project site. It has a CES 4.0 Score of 58.36.

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404	6037123020	3250	Los Angeles	91352	Los Angeles	-118.3664946	34.2047368	58.72	94.93	90-95%	0.062
405	6037603302	4048	Los Angeles	90247	Gardena	-118.3073078	33.8749347	58.71	94.92	90-95%	0.041
406	6037540902	4707	Los Angeles	90061	West Rancho Domi	-118.2718223	33.9109785	58.70	94.91	90-95%	0.043
407	6037104810	5631	Los Angeles	91331	Los Angeles	-118.4111792	34.2502996	58.69	94.89	90-95%	0.067
408	6047001005	2461	Merced	95348	Merced	-120.5116548	37.3162975	58.69	94.88	90-95%	0.055
409	6037124103	1950	Los Angeles	91606	Los Angeles	-118.3834122	34.1884919	58.67	94.87	90-95%	0.060
410	6019005202	3050	Fresno	93726	Fresno	-119.7439756	36.7873266	58.65	94.86	90-95%	0.061
411	6037191620	2532	Los Angeles	90029	Los Angeles	-118.3027253	34.0885866	58.63	94.84	90-95%	0.049
412	6037502200	6937	Los Angeles	90606	West Whittier-Los	-118.0729448	33.9775294	58.59	94.83	90-95%	0.049
413	6071004302	3655	San Bernardino	92411	San Bernardino	-117.3310918	34.1121388	58.58	94.82	90-95%	0.072
414	6037402101	5558	Los Angeles	91767	Pomona	-117.7337541	34.0860588	58.57	94.81	90-95%	0.059
415	6037127520	4870	Los Angeles	91406	Los Angeles	-118.4697511	34.2184163	58.51	94.79	90-95%	0.065
416	6037241201	3015	Los Angeles	90044	Los Angeles	-118.2858348	33.9402403	58.51	94.78	90-95%	0.043
417	6065040101	4542	Riverside	92509	Jurupa Valley	-117.3964984	34.02279	58.51	94.77	90-95%	0.067
418	6029004800	9530	Kern	93215	Delano	-119.2527683	35.7653256	58.48	94.76	90-95%	0.060
419	6037239320	4086	Los Angeles	90003	Los Angeles	-118.2717384	33.9785676	58.48	94.74	90-95%	0.045
420	6077004502	4301	San Joaquin	95240	Lodi	-121.2596577	38.1342162	58.46	94.73	90-95%	0.047
421	6037104404	3084	Los Angeles	91331	Los Angeles	-118.4286916	34.2639207	58.41	94.72	90-95%	0.067
422	6025012200	7237	Imperial	92231	Calexico	-115.5143868	32.6730724	58.38	94.70	90-95%	0.054
423	6037296500	3447	Los Angeles	90731	Los Angeles	-118.2927139	33.7480876	58.36	94.69	90-95%	0.038
424	6029001500	2586	Kern	93305	Bakersfield	-118.9890643	35.3722473	58.34	94.68	90-95%	0.065
425	6037571701	6247	Los Angeles	90805	Long Beach	-118.2017298	33.847882	58.34	94.67	90-95%	0.042
426	6059011601	8430	Orange	92832	Fullerton	-117.9286329	33.8608345	58.33	94.65	90-95%	0.048
427	6037123206	2572	Los Angeles	91606	Los Angeles	-118.3748665	34.1937075	58.30	94.64	90-95%	0.061

• Census Tract 2966.00 (Census Tract ID 6037296600) is also within a <sup>1</sup>/<sub>2</sub> mile of the project site. It has a CES 4.0 Score of 49.96.

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954	6019001600	5177	Fresno	93625	Unincorporated Fre	-119.6486262	36.6433218	50.09	88.00	85-90%	0.062	88.70
955	6037221500	3875	Los Angeles	90018	Los Angeles	-118.3046372	34.0348455	50.09	87.99	85-90%	0.046	44.98
956	6037131800	6157	Los Angeles	91335	Los Angeles	-118.527308	34.2047091	50.07	87.97	85-90%	0.062	88.70
957	6037432601	7210	Los Angeles	91732	El Monte	-118.0143396	34.0820032	50.06	87.96	85-90%	0.058	76.94
958	6107001004	7791	Tulare	93291	Visalia	-119.2957398	36.3521706	50.06	87.95	85-90%	0.064	91.05
959	6059074502	5413	Orange	92707	Santa Ana	-117.860016	33.7284144	50.05	87.93	85-90%	0.049	57.77
960	6037530802	3165	Los Angeles	90063	East Los Angeles	-118.181318	34.052283	50.04	87.92	85-90%	0.050	62.53
961	6029003115	4816	Kern	93304	Bakersfield	-119.0269531	35.3035415	50.03	87.91	85-90%	0.065	93.63
962	6037134720	5074	Los Angeles	91306	Los Angeles	-118.5688121	34.2046449	50.01	87.90	85-90%	0.061	84.58
963	6073003301	3820	San Diego	92113	San Diego	-117.1018968	32.7027556	50.00	87.88	85-90%	0.043	29.89
964	6037231220	4653	Los Angeles	90037	Los Angeles	-118.2893753	34.0145635	49.99	87.87	85-90%	0.045	42.56
965	6107001200	1245	Tulare	93291	Visalia	-119.299985	36.3302301	49.98	87.86	85-90%	0.062	88.70
966	6037115403	3583	Los Angeles	91325	Los Angeles	-118.5317299	34.2247342	49.97	87.85	85-90%	0.064	91.05
967	6037128601	4369	Los Angeles	91401	Los Angeles	-118.4410821	34.1784585	49.96	87.83	85-90%	0.060	82.48
968	6037296600	5358	Los Angeles	90731	Los Angeles	-118.2923625	33.7397829	49.96	87.82	85-90%	0.038	16.78
969	6037218210	3721	Los Angeles	90019	Los Angeles	-118.3423056	34.0427907	49.94	87.81	85-90%	0.046	46.99
370	6059086404	6350	Orange	92805	Anaheim	-117.8977733	33.8506272	49.94	87.80	85-90%	0.048	51.90
971	6037404301	5503	Los Angeles	91702	Azusa	-117.9041106	34.1275266	49.93	87.78	85-90%	0.061	84.58
372	6037106520	5920	Los Angeles	91342	Los Angeles	-118.4613524	34.3088574	49.93	87.77	85-90%	0.067	97.00
973	6037119340	4264	Los Angeles	91402	Los Angeles	-118.4519009	34.233609	49.92	87.76	85-90%	0.065	93.63

• Census Tract 6099.00 (Census Tract ID 6037609900) is also within a  $\frac{1}{2}$  mile of the project site. It has a CES 4.0 Score of 22.00.

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1	Tract X	Total Repulatio x	Country	ZIP	Approximate	Longitude	Latitude	CES 4.0	Dorcontil	CES 4.0 Percentile Range	Ozone
4571	6037503301	3374	Los Angeles	90603	Whittier	-118.0151414	33,9480802	22.11	42.40	40-45%	0.049
4572	6037277100	3100	Los Angeles	90045	Los Angeles	-118.3783824	33.9652241	22.11	42.39	40-45%	0.043
4573	6023001200	4675	Humboldt	95550	Unincorporated Hu	-123,7462574	40.6845506	22.10	42.37	40-45%	0.029
4574	6059099906	5270	Orange	92683	Westminster	-118.0358073	33.7648072	22.09	42.36	40-45%	0.043
4575	6059099605	4951	Orange	92647	Huntington Beach	-118.0079541	33.735963	22.08	42.35	40-45%	0.044
4576	6037650800	6423	Los Angeles	90503	Torrance	-118.3361037	33.8273423	22.08	42.33	40-45%	0.041
4577	6073019205	6273	San Diego	92084	Vista	-117.2353782	33.2241242	22.08	42.32	40-45%	0.045
4578	6059099508	5116	Orange	92649	Huntington Beach	-118.0488803	33.7249161	22.08	42.31	40-45%	0.042
4579	6095253204	7286	Solano	95688	Vacaville	-121.9869787	38.3825661	22.08	42.30	40-45%	0.044
4580	6037214700	2414	Los Angeles	90048	Los Angeles	-118.3661529	34.0664969	22.07	42.28	40-45%	0.048
4581	6073003114	3462	San Diego	92114	San Diego	-117.0450027	32.6998002	22.07	42.27	40-45%	0.043
4582	6037401902	6223	Los Angeles	91711	Claremont	-117.7249135	34.1011641	22.07	42.26	40-45%	0.061
4583	6085512032	2997	Santa Clara	95119	San Jose	-121.7823587	37.2327986	22.06	42.25	40-45%	0.043
4584	6067003300	4548	Sacramento	95822	Sacramento	-121.5039421	38.5289945	22.06	42.23	40-45%	0.044
4585	6071010018	7323	San Bernardino	92345	Hesperia	-117.3433595	34.4135996	22.05	42.22	40-45%	0.066
4586	6071009118	21531	San Bernardino	92392	Victorville	-117.4288837	34.4864967	22.03	42.21	40-45%	0.064
4587	6075026001	5986	San Francisco	94112	San Francisco	-122.4322434	37.7235502	22.03	42.20	40-45%	0.032
4588	6083003102	3296	Santa Barbara	93436	Unincorporated Sa	-120.373004	34.557117	22.01	42.18	40-45%	0.032
4589	6037108101	2327	Los Angeles	91326	Los Angeles	-118.5416524	34.2793058	22.01	42.17	40-45%	0.066
4590	6037609900	2057	Los Angeles	90732	Unincorporated Los	-118.302932	33.7409725	22.00	42.16	40-45%	0.038
4591	6085504700	588	Santa Clara	94035	Unincorporated Sa	-122.0497236	37.4164755	22.00	42.15	40-45%	0.037
4592	6115041000	7298	Yuba	95901	Unincorporated Yu	-121.4453728	39.2661888	21.99	42.13	40-45%	0.051
4593	6037403405	1698	Los Angeles	91789	Walnut	-117.8420545	34.0509011	21.98	42.12	40-45%	0.055

10. Record the CES 4.0 Scores for each census tract in Column 4 of Table 1. The table will automatically calculate the Severity of Disadvantage (SOD) of the Community Surrounding the Project, as long as you applied the formulas in the table to any additional rows added.

Table 1. SOD of Community Surrounding the Project Site(s)						
List (For information o	Option 2: CalEnviroScreen					
Location Relative to Project Site(s)	Census Tract Number*	Census Tract Population	Metric Score of Census Tract (using the chosen option listed above)	SOD of Tract (3) x (4)		
(1)	(2)	(3)	(4)	(5)		
Project Site A						
Within a ½ mile radius of the perimeter of the project site.	2962.10	3,132.00	70.53	220,899.96		
Within a ½ mile radius of the perimeter of the project site.	2962.20	4,447.00	54.01	240,182.47		
Within a ½ mile radius of the perimeter of the project site.	2963.00	5,027.00	32.82	164,986.14		
Within a ½ mile radius of the perimeter of the project site.	2964.02	3,312.00	17.91	59,317.92		
Within a ½ mile radius of the perimeter of the project site.	2965.00	3,447.00	58.36	201,166.92		
Within a ½ mile radius of the perimeter of the project site.	2966.00	5,358.00	49.96	267,685.68		
Within a ½ mile radius of the perimeter of the project site.	6099.00	2,057.00	22.00	45,254.00		
Project Site B						
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-		
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-		
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-		
Within a ½ mile radius of the perimeter of the project site.	0.00		0.00	-		
	TOTALS	26,780.00		1,199,493.09		
SOD o	f Community Surrour	nding the Project	F <u>Total of Column 5</u> Total of Column 3	44.79		
Notes: *Communities with a population of less than 15,000 may use data at the Census Block Group level. Unincorporated communities may use data at the Census Place level.						

• The value of the SOD is calculated as 44.79, which is rounded up to 45 (for decimal places .4 or less round down and for decimal places of .5 or greater round up.)

11. Use the SOD calculated in Table 1 to determine the Required Local Match percentage using Table 2 in the second tab of the Local Match Calculation Form.

For this example, the minimum required local match percentage is 25% of the total grant amount request.

Table 2. Severity of Disadvantage and Corresponding Local Match Requirement									
SOD Criteria	Ranges for SOD of Community Surrounding the Project	quired Local Match %							
Option 1: Area Median Income (AMI) compared to Statewide Median Income (SMI)*									
Data: Census Tract Level Data from the 2017-2021 American Community Survey 5-year									
(ACS5) Estimates									
	> \$67,278	Then	50						
If the AMI SOD of	\$63,518 to \$67,278	local	37.5						
the surrounding	\$59,757 to \$63,517	match	25						
community is	\$55,996 to \$59,756	maich	12.5						
	< \$55,996	13	0						
Option 2: CalEnviroScreen 4.0 Score (not percentile)									
	Data: CalEnviroScreen 4.0 Result	ts							
If the	< 40	Then	50						
CalEnviroScreen	40 to 43	local	37.5						
4.0 SOD of the	(44 to 47)	match	25						
surrounding	48 to 51	ie	12.5						
community is	> 51	13	0						
Option 3	3: Percentage of Students that Receive Free	or Reduc	ed Lunches						
	Data: California Department of Educatio	n websit	<u>te</u>						
	< 75	Thom	50						
If the	75 to 79	Inen	37.5						
Free/Reduced	80 to 84	local	25						
Lunch SOD	85 to 90	indich	12.5						
	> 90	IS	0						
Option	4: Healthy Places Index (HPI) Score (use ove	erall HPI	score only)						
	Data: California Healthy Places Index	<u>website</u>							
	> 25	Then	50						
If the HPI SOD of	21 to 25	local	37.5						
the surrounding	16 to 20	match	25						
community is	10 to 15	ic	12.5						
	< 10	15	0						
	Option 5: Tribal Communities								
Data:	List of Federally Recognized Tribal Governm	nents in	California						
If the project applicant or sub-applicant is a Federally Then									
Recognized Tribal	the								
located within or r	local	0							
Lands, lands owne	č								
allotted lands, and									
Communities with a population less than 15,000 may use data at the Census Block Group									
ievel. Unincorpora	tea communities may use data at the Cen	isus Plac	e levél.						
Enter your	Required Local Match h	ere:	25						

You have computed the required local match using **Option 2**, **CalEnviroScreen**.

If the required local match is greater than 0%, or if it is 0% but your agency is providing match funds voluntarily, please fill out the third tab of the Local Match Calculation Form. If neither of these situations apply to your agency, you can leave the third tab blank.

Note, some options may result in a smaller required local match. Applicants may choose to use the option that best represents their community. For more information, please see the section "Underserved Communities" of the Guidelines on the <u>CCLGP website</u>.