

Option 4: Using Healthy Places Index (HPI) to find the HPI Score and population of census tracts to Determine Local Match

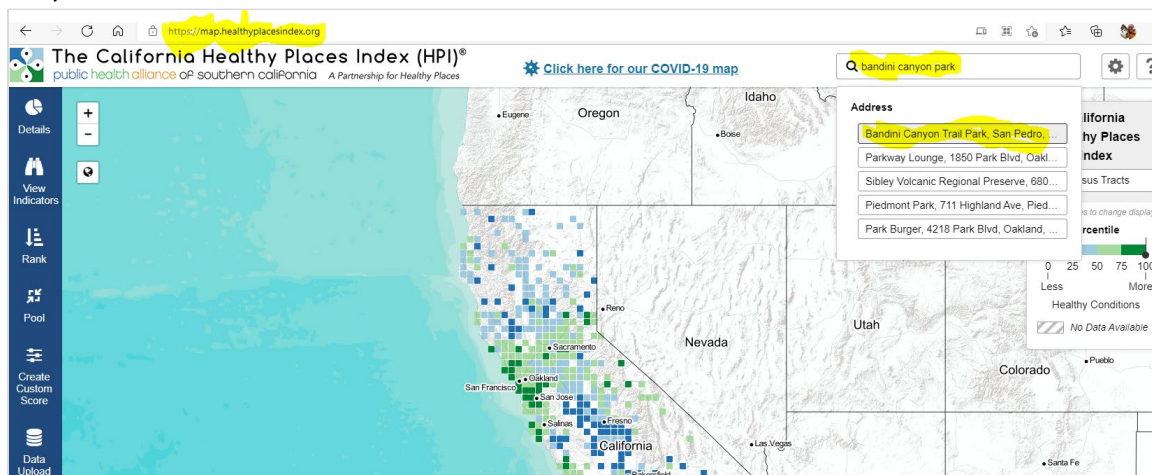
This document describes how to use Option 4, the California Healthy Places Index, to determine a project's required local match.

Before you can determine your project's required local match you first need to identify the ¼ mile buffer around your project. If you have not done so yet, you can find information on how to do this on the CCLGP website in the document called "START HERE Finding the quarter or half mile limits around your project." The document contains suggestions for how to use Google Maps to identify limits around your project, however, applicants may use any logical, accurate method and need not follow this document. Once you have determined the limits proceed with the directions below.

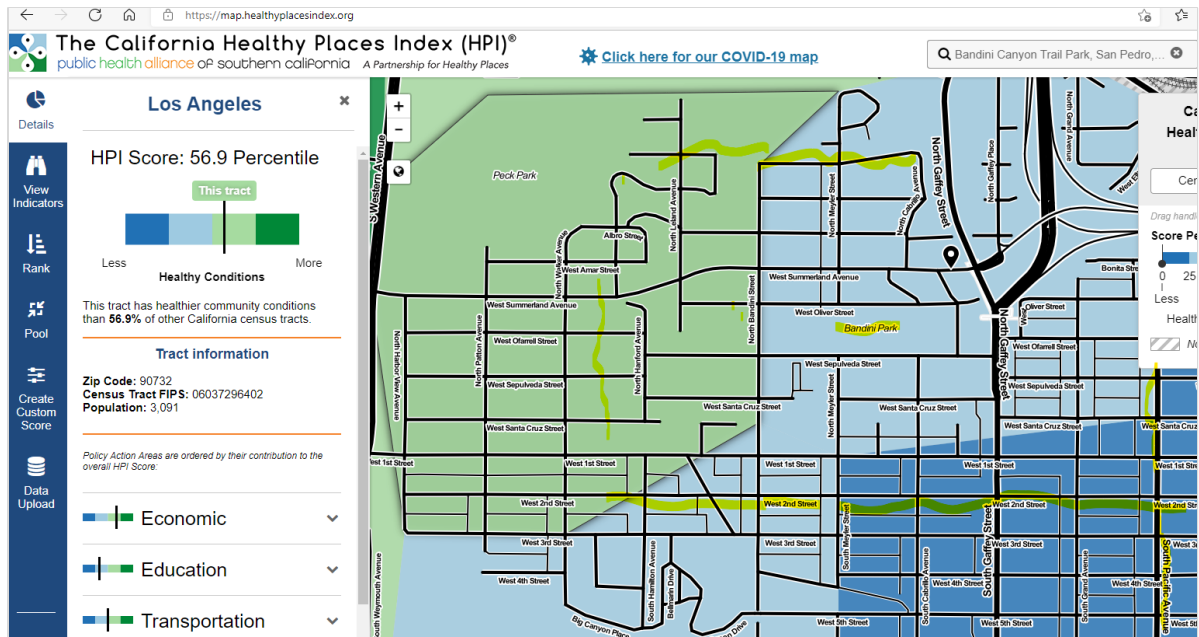
Finding Local Match:

In our example, we use the same project site used in the tutorial to find a projects ¼ or ½ miles limits, **Bandini Canyon Park, San Pedro.**

1. Visit the [California Healthy Places Index Map](https://map.healthyplacesindex.org)
2. Type the project location in the search box. In our example, the project is located at Bandini Canyon Park in San Pedro.



3. Zoom in to the black pin on the map until you see street names on the map.
4. Using the notes you made doing the CCLPG tutorial, "Finding the quarter or half mile limits around your project," and Google Maps, identify the approximate buffer around the project. In the picture below, a screen shot was taken, and streets were highlighted to show the limits.

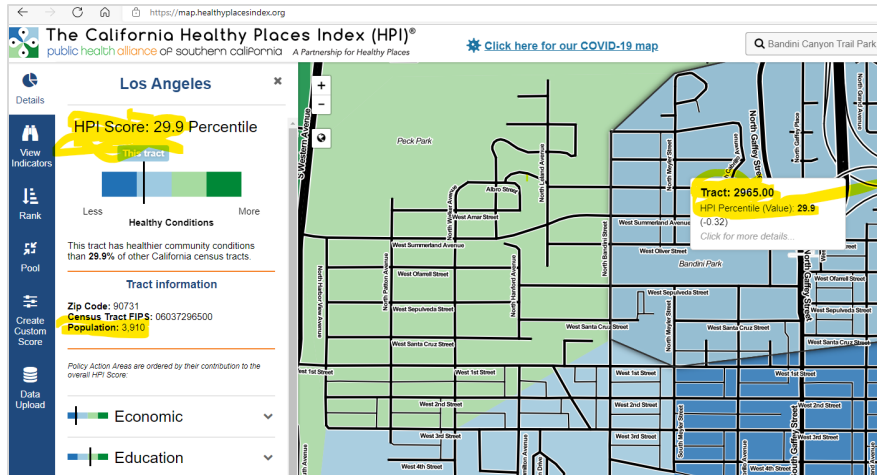


- Click on each of the census tracts within the quarter mile buffer and record the tract #, population and HPI score in Table 1 of Attachment I.

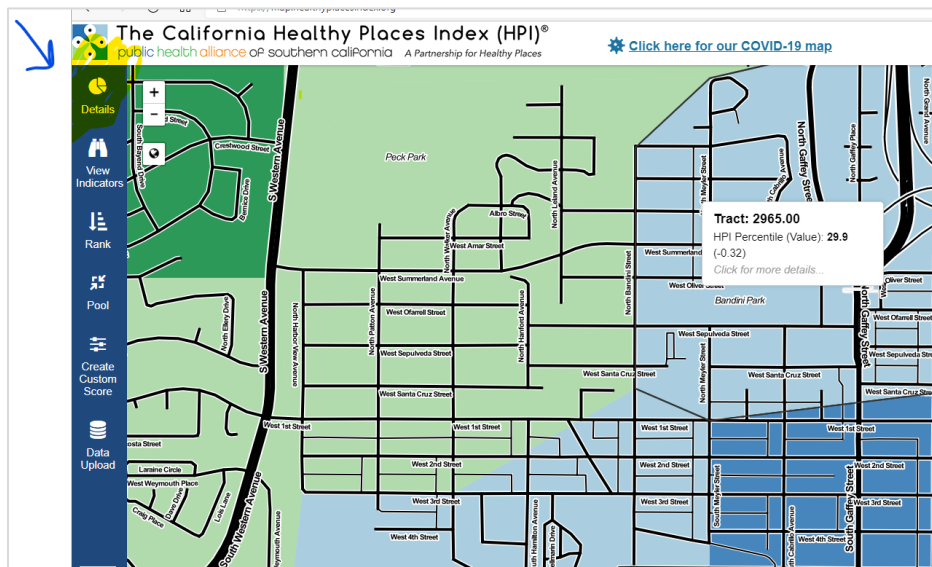
Ensure that for Census Tract Number you enter the Tract Number stated in the popup that appears when you hover your cursor over the map. **Do not enter the Census Tract FIPS number in Table 1.**

Also, be sure the HPI Score you see in the left panel matches the one you see in the pop-up box. If they differ, this means the you clicked on one tract (the info in the left panel) but have your cursor on another tract (the info in the pop up box.) This may be because you accidentally scrolled away without clicking a new tract.

For this example, **Census Tract number 2965.00** falls within a quarter mile of Bandini Canyon Park. From the popup that appears when you hover your cursor over the tract in the map, you can see that its **HPI Score is 29.9**. After clicking on the tract in the map, you can see in the left panel that the **population of this tract is 3910**.

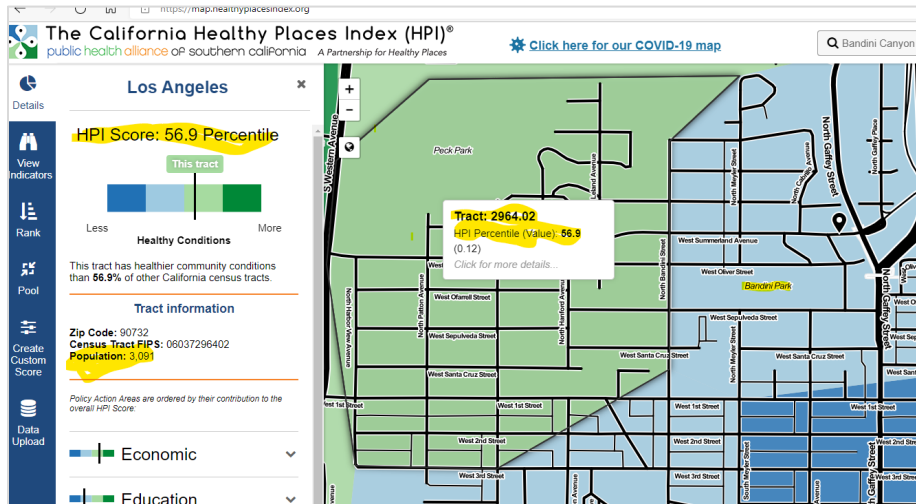


If you do not see the left panel, click on the “Details” button on the left vertical tool bar.

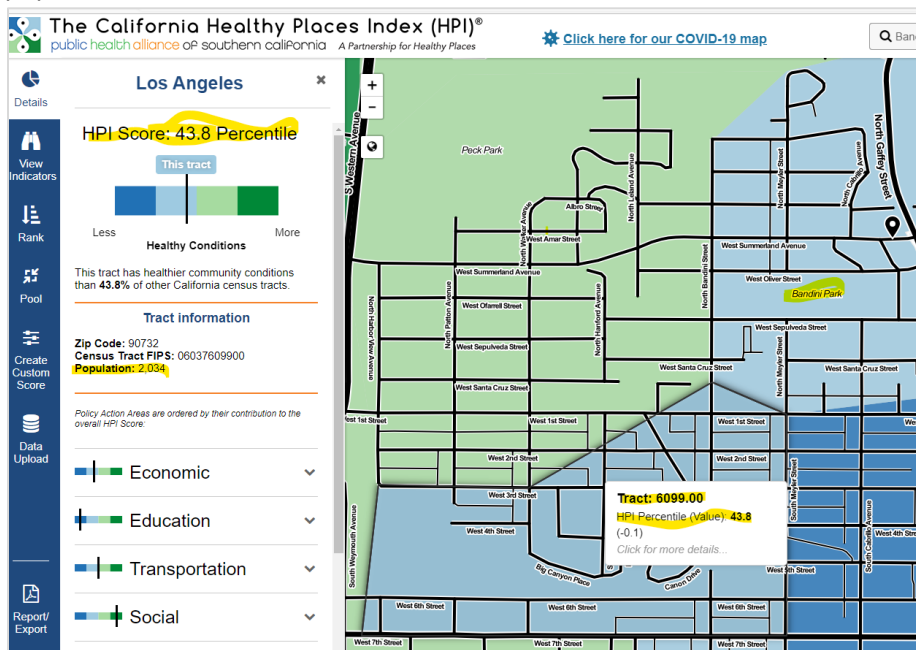


6. Repeat Step 5 for all Census Tracts within a ¼ mile of the project site.

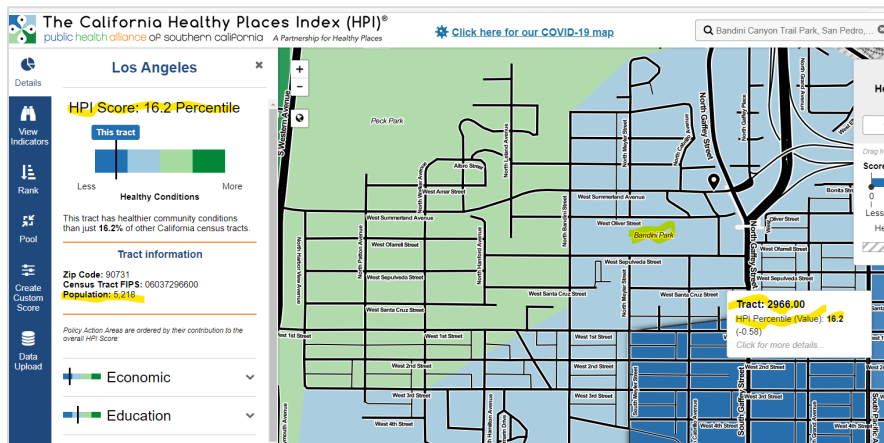
Census Tract number 2964.02 is also within a ¼ mile of the project site. It has a HPI score of 56.9 and a population of 3091.



Census Tract number 6099.00 is within a ¼ mile of the project site, has a HPI score of 43.8, and a population of 2034.



Census Tract number 2966.00 is within a ¼ mile of the project site, has a HPI score of 16.2, and a population of 5218.



7. Once you have filled in the data, Table 1 will calculate your SOD.

Table 1. SOD of Community Surrounding the Project Site(s)					
List the Option Used to Determine SOD: (For definitions of each of the 5 options, see the section "Underserved Communities".)				OPTION 4: HPI	
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)	
1 Project Site A	2,965.00	3,910.00	29.90	116,909.00	
2 Within a ¼ mile radius.	2,964.02	3,091.00	56.90	175,877.90	
3 Within a ¼ mile radius.	6,099.00	2,034.00	43.80	89,089.20	
4 Within a ¼ mile radius.	2,966.00	5,218.00	16.20	84,531.60	
5 Project Site B				0.00	
6 Within a ¼ mile radius.				0.00	
7 Within a ¼ mile radius.				0.00	
8 Within a ¼ mile radius.				0.00	
TOTALS		14,253.00		466,407.70	
SOD of Community Surrounding the Project			=	Total of Column 5 Total of Column 3	= 32.72

If you need more lines, Attachment I provide additional tables.

8. Use the SOD calculated above to read the required local match from Table 2 in Attachment I, shown below.

Table 2. Severity of Disadvantage and Corresponding Local Match Requirement			
SOD Criteria	Ranges for SOD of Community Surrounding the Project	Required Local Match %	
Option 1: Area Median Income (AMI) compared to Statewide Median Income (SMI)*			
Data: Census Tract Level Data from the 2019 American Community Survey 5-year (ACS5) Estimates			
If the AMI SOD of the surrounding community is...	> \$60,188	Then local match is...	50
	\$56,426 to \$60,188		37.5
	\$52,665 to \$56,425		25
	\$48,903 to \$52,664		12.5
	< \$48,903		0
Option 2: CalEnviroScreen 3.0 Percentile Score			
Data: SB 535 List of Disadvantaged Communities or SB 535 Disadvantaged Communities Map			
If the CalEnviroScreen 3.0 SOD of the surrounding community is...	< 39	Then local match is...	50
	39 to 42		37.5
	43 to 46		25
	47 to 50		12.5
	> 50		0
Option 3: Percentage of Students that Receive Free or Reduced Lunches**			
Data: California Department of Education website			
If the Free Lunch SOD of the surrounding community is...	< 75	Then local match is ...	50
	75 to 79		37.5
	80 to 84		25
	85 to 89		12.5
	> 90		0
Option 4: Healthy Places Index (HPI) Score (use overall HPI score only)			
Data: California Healthy Places Index website			
If the HPI SOD of the surrounding community is...	≥ 25	Then local match is...	50
	21 to 25		37.5
	16 to 20		25
	10 to 15		12.5
	< 10		0
Option 5: Tribal Communities			
Data: List of Federally Recognized Tribal Governments in California			
If the project applicant or sub-applicant is a Federally Recognized Tribal Government or the project area is located within (or partially within) Federally Recognized Tribal Lands (typically within the boundaries of a Reservation or Rancheria), lands owned by or held in trust for an Indian tribe, allotted lands, and/or sensitive tribal areas (which might include areas in which a Native American Tribe has a significant interest such as traditional cultural properties and sacred sites).		Then the local match is...	0
*Communities with a population less than 15,000 may use data at the Census Block Group level. Unincorporated communities may use data at the Census Place level. **During the development of these guidelines, the National School Lunch Program started offering free lunches to all students. Thus, if an applicant still wants to use this option, it is recommended that pre-pandemic data be used.			

State your Required Local Match here: 50.0

Using Option 4, HPI Score, the Required Local Match for this project is 50%.

Note, it appears this applicant would have a smaller required local match if they used Option 1 or 2 (see the tutorials for options 1 and 2). Applicants may choose to use the option that best represent their community.