

State of California Confirms Bayview Hunters Point at Risk from Pollution

For decades residents have voiced concern about pollution. California finally confirms BVHP as one of the communities most vulnerable to pollution in the state.

What is CalEnviroScreen 3.0?

CalEnviroScreen 3.0 is a tool made by California Environmental Protection Agency to help identify communities most affected by pollution.

CalEnviroScreen uses the *cumulative impact theory* to compare pollution levels in communities across California.

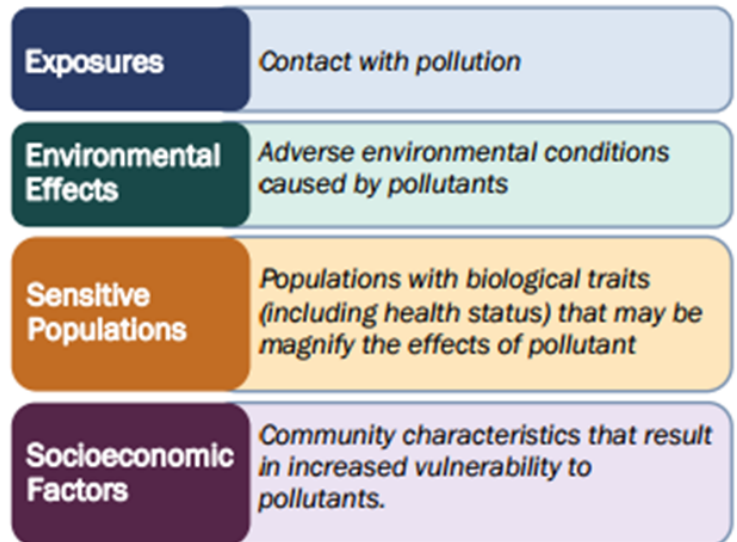
What are Cumulative Impacts?

Cumulative impacts are the combination of different factors that when added together, result in a higher impact.

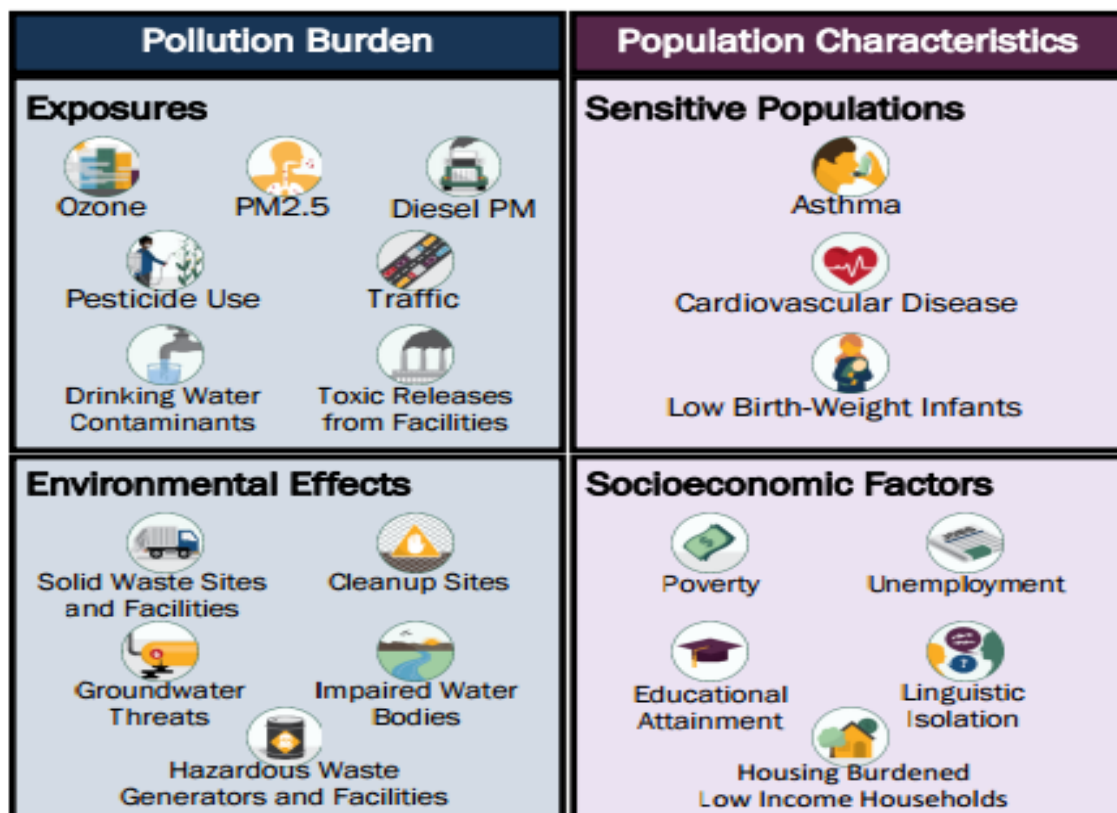
Example: Pollution + asthma + poverty = cumulative impacts!

1+1+1+1+1= too much!

CalEnviroScreen measures these indicators through these four main groups:



The CalEnviroScreen results are the pollution burden times the population characteristics.



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What does this mean for Bayview Hunters Point?

A community with a high percentage is experiencing a higher pollution burden and vulnerability than a community with a lower percentage in California.

Bayview Hunters Point rates in the 90% percentile on CalEnviroScreen.


This means that BVHP has a higher pollution burden than 90% of California.



CalEnviroScreen results for Bayview Hunters Point:

For Environmental, Health factors, or Population Characteristics, the higher the %, the more the factor affects the community.

| Environmental Factors | Percentage |
|----------------------------|------------|
| Diesel Particulate Matter | 99% |
| Groundwater Threats | 98% |
| Hazardous Waste | 86% |
| Health Factors | Percentage |
| Asthma | 98% |
| Low Birth Weight | 99% |
| Cardiovascular | 69% |
| Population Characteristics | Percentage |
| Poverty | 87% |
| Unemployment | 84% |
| Housing | 91% |



How to learn more and access the tool:
Website: <http://oehha.ca.gov/calenviroscreen>
Email: CalEnviroScreen@oehha.ca.gov

The CalEnviroScreen 3.0 report (in English and Spanish), maps and additional data:
<https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30>

Contact Greenaction for Health and Environmental Justice

for more information:

315 Sutter Street, 2nd Floor
San Francisco, CA 94108
(415) 447-3904

www.greenaction.org

greenaction@greenaction.org



<http://bvhp-ivan.org>

Submit a pollution complaint!
Be as detailed as possible! Take a photo!

Get alerts from the website
Track responses and results from state agencies