
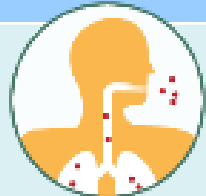





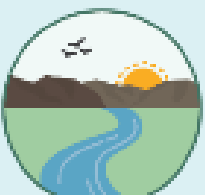
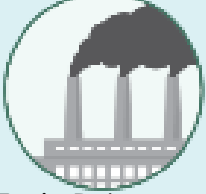














# CalEnviroScreen Indicators (click here for maps)

1

Pollution Burden		Population Characteristics	
<b>Exposures</b>	<b>Environmental Effects</b>	<b>Sensitive Populations</b>	<b>Socioeconomic Factors</b>
 Ozone	 PM2.5	 Solid Waste Sites and Facilities	 Cleanup Sites
 Diesel Particulate Matter	 Drinking Water Contaminants	 Groundwater Threats	 Impaired Water Bodies
 Toxic Releases from Facilities	 Traffic	 Cardiovascular Disease	 Linguistic Isolation
 <b>Children's Lead Risk from Housing</b>	 Pesticide Use	 Hazardous Waste Generators and Facilities	 Asthma
		 Low Birth Weight Infants	 Educational Attainment
		 Poverty	 Housing Burden
			 Unemployment

# CalEnviroScreen v. 4.0 Model

2

Pollution Burden

## EXPOSURES

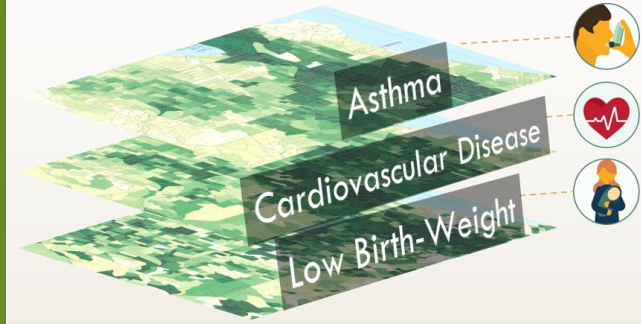


## ENVIRONMENTAL EFFECTS

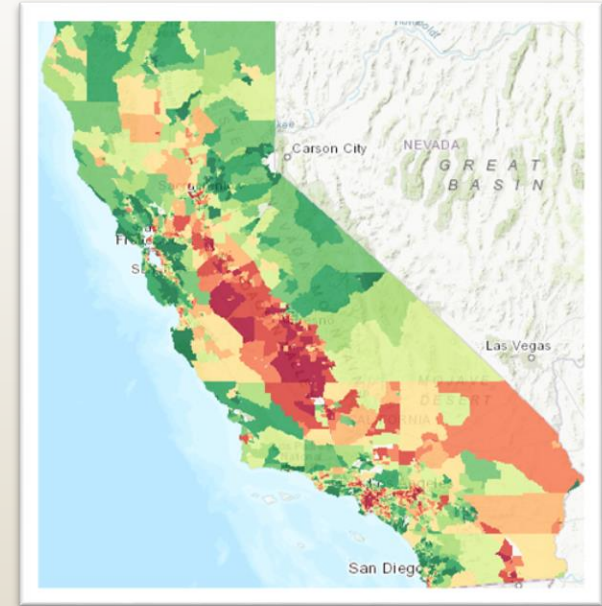


Population Characteristics

## SENSITIVE POPULATIONS



## SOCIOECONOMIC FACTORS

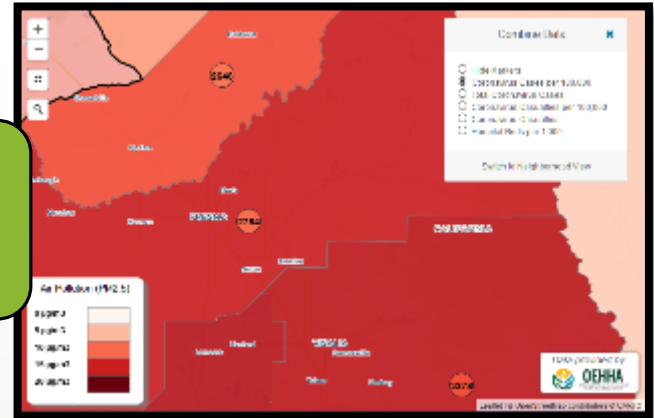


# Other Uses

**A Model for the Nation** – guiding USEPAs EJ SCREEN scoring and **Biden's Justice 40 Climate Initiative**

**CLIMATE INVESTMENTS**  
CalEPA Designation of Disadvantaged Communities

Research Initiatives



## Uses In CA Government Statute

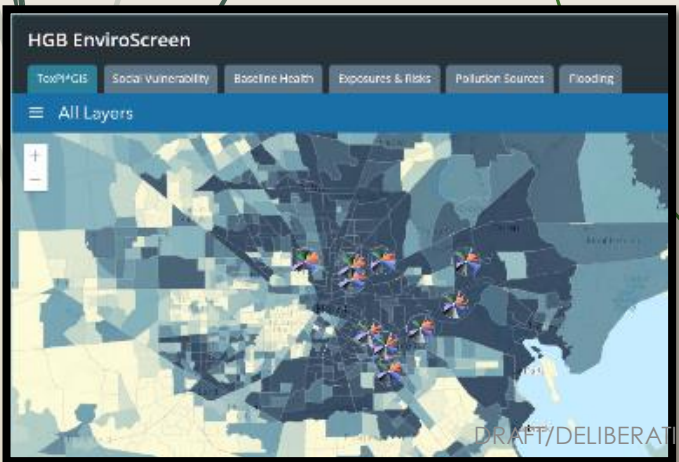
Local Land Use Planning (SB 1000, Leyva 2016)

Local Air Pollution Reduction (AB 617, C. Garcia, 2017)

Prioritizing Job creation and hiring

Hazardous Waste Permitting (SB 673, Lara, 2015)

Grants and Investments in composting, food banks and electricity infrastructure



<u>Local Resident</u> – 30% of journey level hours	Tier 1 Local Residents and Tier 2 Local Residents.
<u>New Apprentice</u> – 40% of apprentice hours	A Local Resident who first enrolled in a state-registered apprenticeship program at time of commencement of Project Work, or within 12 months prior to commencement of project work.
<u>Tier 1 Local Resident</u>	A person residing in the City of Fresno and in the top 5% of disadvantaged communities per CalEnviroScreen 2.0. (See attached map.)
<u>Tier 2 Local Resident</u>	A person residing in Fresno County or Madera County and in the top 5% of disadvantaged communities per CalEnviroScreen 2.0. (See attached map.)