ENVIRONMENTAL HEALTH COALITION EMPOWERING PEOPLE. ORGANIZING COMMUNITIES. ACHIEVING JUSTICE.

Portside Environmental Justice Communities



NEIGHBORHOODS AT RISK



CalEnviroScreen Final Version3 and AB617 Portside Communities



Sources: CalEnviroScreen: OEHHA, 2017 Map base layers: SANGIS. EHC, 2018.

CalEnviroScreen3Final.mxd



EHC, 2016.

2015 Children's Asthma ER Rates by Zipcode, Rate per 10,000, Zipcodes with More than 5 Only



Life Expectancy by Census Tract, San Diego County





Portside Community Profiles

Community	People of Color	Families in Poverty	Renters	Population < 18 yrs old
Barrio Logan	95%	33%	86%	38%
West National City	88%	30%	72%	34%
National City (total)	86%	20%	66%	30%
San Diego County	42%	9%	45%	26%



Sources of Pollution



INCOMPATIBLE LAND USE







RECYCLING YARD FIRE

BARRIO LOGAN AJON - CLOUDY, AND 72 F 4 ESCONDIDO - CLOUDY, AND 70 F 4 LA JOLLA - CLC 6:03 71



/NBCSANDIEGO





Port Tenants - Shipyards

TRUCK AND SHIP PHOTOS

10th AVE MARINE TERMINAL



10th AVE MARINE TERMINAL



NATIONAL CITY MARINE TERMINAL



NATIONAL CITY MARINE TERMINAL







Barrio Logan Land Use 2009.mxd Source of Mercury 50 input parameters: Solar Turbines

COMMUNITY-DRIVEN SOLUTIONS



"We are on the frontlines of the impact, but we are also on the frontlines of the solution"



Separate Industries from Residential and School Areas





Westside Specific Plan ADOPTED 2010 Advances Environmental & Economic Justice

Relocates polluters away from homes and schools

Provides Affordable Housing

Protects Paradise Creek





Amortization Ordinance

Businesses with Hazardous Materials, Old Town National City





VICTORY!! TRUCK MITIGATION



VICTORY!! TRUCK ROUTE ADOPTED!



PLEASE DO NOT PARK OR IDLE ON COMMUNITY STREETS.

PARADISE CREEK





201 New Affordable Homes - GGRF



Opinion

Barrio Logan Residents Want Clean Air — So Stop Asking and Make it Happen

Our polluted neighborhood has long been ignored. We have a vision for a healthy, clean neighborhood and we have a solution: the community-developed Barrio Logan community plan update from 2013.



A school bus drives through Barrio Logan. / Photo by Sam Hodgson

Children suffer in Barrio Logan because polluting businesses operate next to homes, schools





EMISSION REDUCTIONS

- **Port sources**: ships, harbor craft, cargo handling equipment, TRUs, trucks, rail
- Shipyards & Navy: diesel, metals, solvents,
- Smaller industries: TACs, diesel
- Autobody shops: fuels, paints, diisocyanates
- High accident potentials: recyclers, autobody shops, compressed gas & chemical storage
- Roadways: traffic pollutants



GOAL: HEALTHY NEIGHBORHOODS



ENVIRONMENTAL JUSTICE

"The right of all people and communities to live, work and play in a clean and safe environment."

