A JUST TRANSITION FOR Logistics

PEOPLE'S COLLECTIVE 4 ENVIRONMENTAL JUSTICE

PLUG IN IE

CA Adaptation Forum July 31, 2023



Plug In IE

THE PEOPLE'S COLLECTIVE FOR ENVIRONMENTAL JUSTICE





Introductions

- Name
- Pronouns
- Organization/Agency (if any)
- Where are you based?
- Why did you choose this workshop? OR What do you hope to get out of this discussion?

Just Transition is a vision-led, unifying and place-based set of principles, processes, and practices that build economic and political power to shift from an extractive economy to a regenerative economy.... The transition itself must be just and equitable; redressing past harms and creating new relationships of power for the future through reparations. If the process of transition is not just, the outcome will never be. Just Transition describes both where we are going and how we get there.

-Climate Justice Alliance

New regulations target truck emissions at Southern California warehouses

California Approves World's First Regulation to Phase Out Dirty Combustion Trucks and Protect Public Health

California Releases World's First Plan to Achieve Net Zero Carbon Pollution

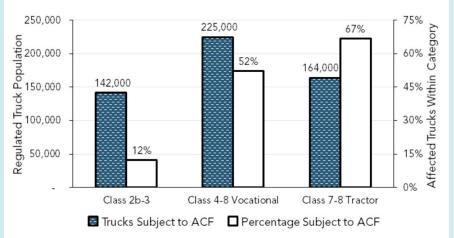


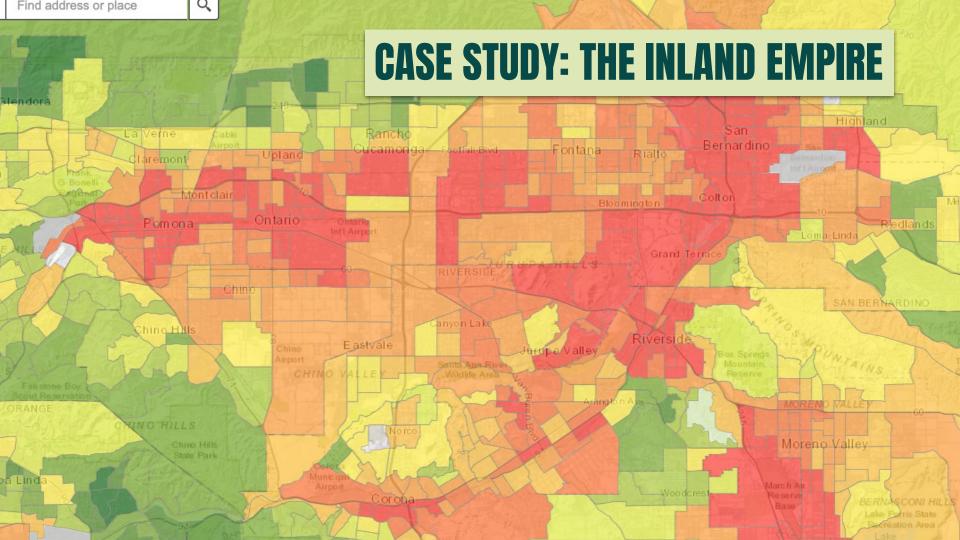
CA Going Zero Emissions in Freight

Table 1: ZEV Fleet Milestones by Milestone Group and Year

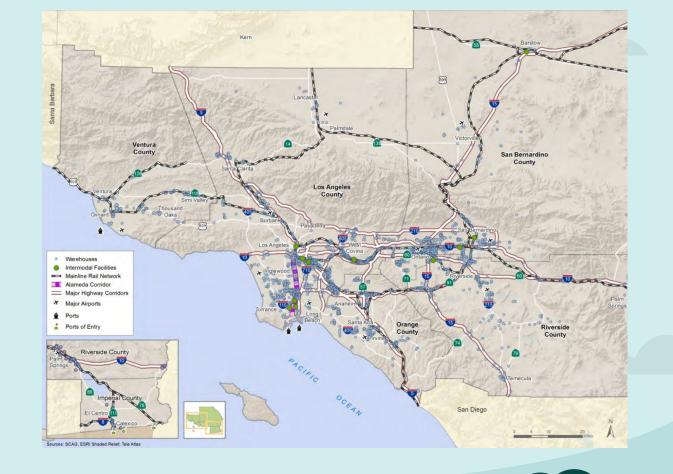
Percentage of vehicles that must be zero-emission	10%	25%	50%	75%	100%
Milestone Group 1: Box trucks, vans, buses with two axles, yard tractors, light-duty package delivery vehicles	2025	2028	2031	2033	2035 and beyond
Milestone Group 2: Work trucks, day cab tractors, buses with three axles	2027	2030	2033	2036	2039 and beyond
Milestone Group 3: Sleeper cab tractors and specialty vehicles	2030	2033	2036	2039	2042 and beyond

Figure 2: Projected percentage of vehicles affected by regulation





Logistics: An Economic Growth Plan



Background

Riverside and San Bernardino counties make up the Inland Empire region—which houses 10% of the nation's warehouses

250,000 of the 2 million workers in the region work in logistics

EXPRESS

1 billion square feet of warehouses

SB and Riverside counties ranked **#1 and #2 most** ozone-polluted counties in the country

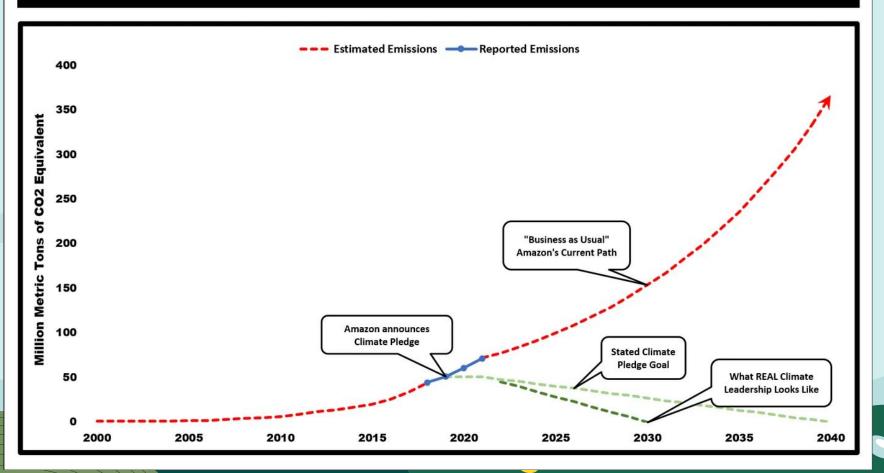
Impacts

Regional **asthma rates are twice the national average**

Average wages (\$16.64) **don't match cost of living** (\$31.17)



AMAZON'S CARBON EMISSONS CONTINUE IN THE WRONG DIRECTION



Cement Boxes

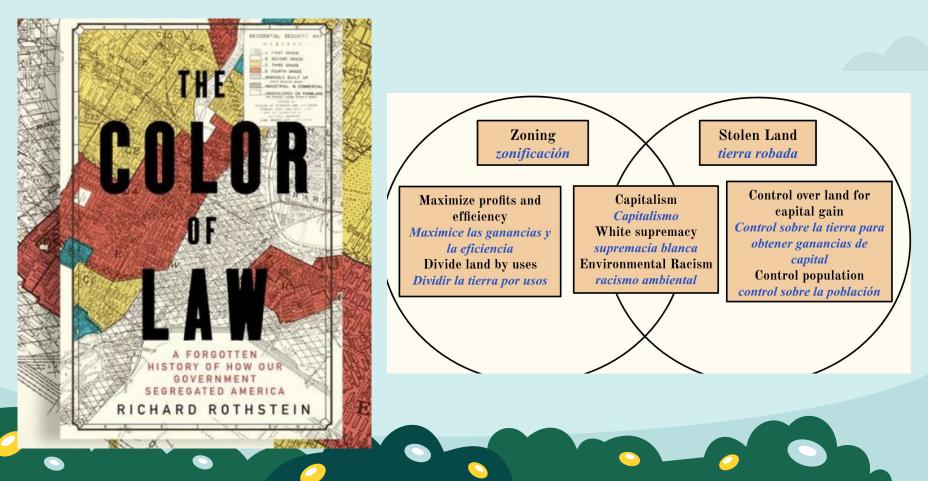
Inland Empire warehouse workers say they're sick of — c heat







Have the impacts been intentional?



Community are the policy experts





DISCUSSION

Hearing From You

- What are the needs around logistics development in your community?
- What obstacles, challenges, or solutions have you encountered?
- Who is missing from today's conversation?

DISCUSSION

Small Group Breakouts

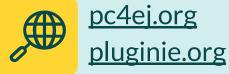
- Who are the key stakeholders in a just transition to logistics?
- What are the co-benefits of a Just Transition for logistics? What quality of life issues could be improved in your community?

Thank you!

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