

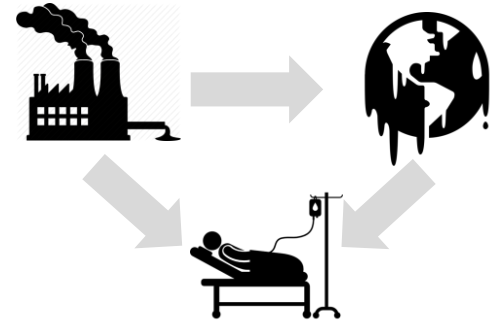
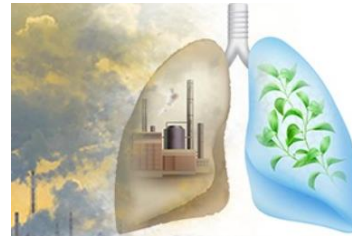
★ Cap and trade increases pollution in EJ communities.

★ Issues

- Offsets
- Tailored trading (facility level caps; no trade zones)
- Carbon Capture, Use, and Storage (CCUS)
- Costs → Human Health

★ Solutions

- Direct reductions
- Cap and dividend
- Climate bond



forests
rangelands
urban parks
wetlands
grasslands
developed
land/
farms

BOTH
CONTRIBUTES
TO CLIMATE CHANGE
AND HELPS REDUCE
EMISSIONS

WHERE
ARE OTHER
OPPORTUNITIES
TO REDUCE GHG
AND SEQUESTER
CARBON?

LOW INCOME + BIPOC
COMMUNITIES DISPROPORTIONALLY
AFFECTED BY REPLACING AND
CONCENTRATION OF POLLUTION
MAGNETS

≈ 50%
OF CA'S
CLIMATE
EMISSIONS = TRANSPORTATION

MORE
AFFORDABLE
OPTIONS
NEEDED!

MAJOR
CONCERN:
GETTING
LEFT BEHIND
WHEN MOVING
FROM GAS → ELECTRIC
FOR TRANSPORT,
HOMES, & ENERGY
SOURCES

RESIDENTS OF AGRICULTURAL



COMMUNITIES
ARE GREATLY AFFECTED.

NATURAL
WORKING LANDS

- ALLERGIES/CHEMICAL EXPOSURE
- VALLEY FEVER

MASKS
NEEDED

WHAT CAN BE DONE?

- INCLUDE PESTICIDES AS POLLUTION
- WORK WITH FARMERS TO REDUCE USE

JUST TRANSITION
OFF FOSSIL FUELS

SAN JOAQUIN VALLEY CLIMATE JUSTICE AND THE SCOPING PLAN

LAND USE AND
TRANSPORTATION

BUSES

WALKING

VAN POOL

RIDESHARE



CARBON CAPTURE
AND STORAGE

NATURAL CARBON
STORAGE

UNPROVEN
TECHNOLOGY

composting
urban forestry
avoiding fertilizers
wetland restoration

ENGINEERED CARBON
CAPTURE & STORAGE (CCS)

EXPENSIVE

ENERGY

TRANSITIONING
FROM FOSSIL FUELS → CLIMATE SAFE ENERGY =
HUNDREDS OF NEW JOBS



NEEDS MORE
GUIDELINES
ON TRASH
INCINERATORS,
ETC.

SAN JOAQUIN
VALLEY GENERATES
RENEWABLE ENERGY
AS WELL AS FROM
POLLUTING SOURCES

COMMUNITIES
ARE OPPOSED TO MORE
MONEY FOR OIL COMPANIES

SUBSIDIZED BY
TAXPAYERS

THERE ARE SOLUTIONS:

MUST BE AT THE TABLE CREATING
SOLUTIONS.
LISTEN TO INDIGENOUS PEOPLES AND
THEIR NATURAL METHODS.
IMPACTED COMMUNITY MEMBERS

JUST TRANSITION = NO WORKER
OR
COMMUNITY
LEFT BEHIND

DIRTY
JOBS CANNOT
BE SOLD AS
CLEAN JOBS