

427 parts per million

350 parts per million to
stabilize climate

Sky Cleanup





TWO-PART RESPONSE

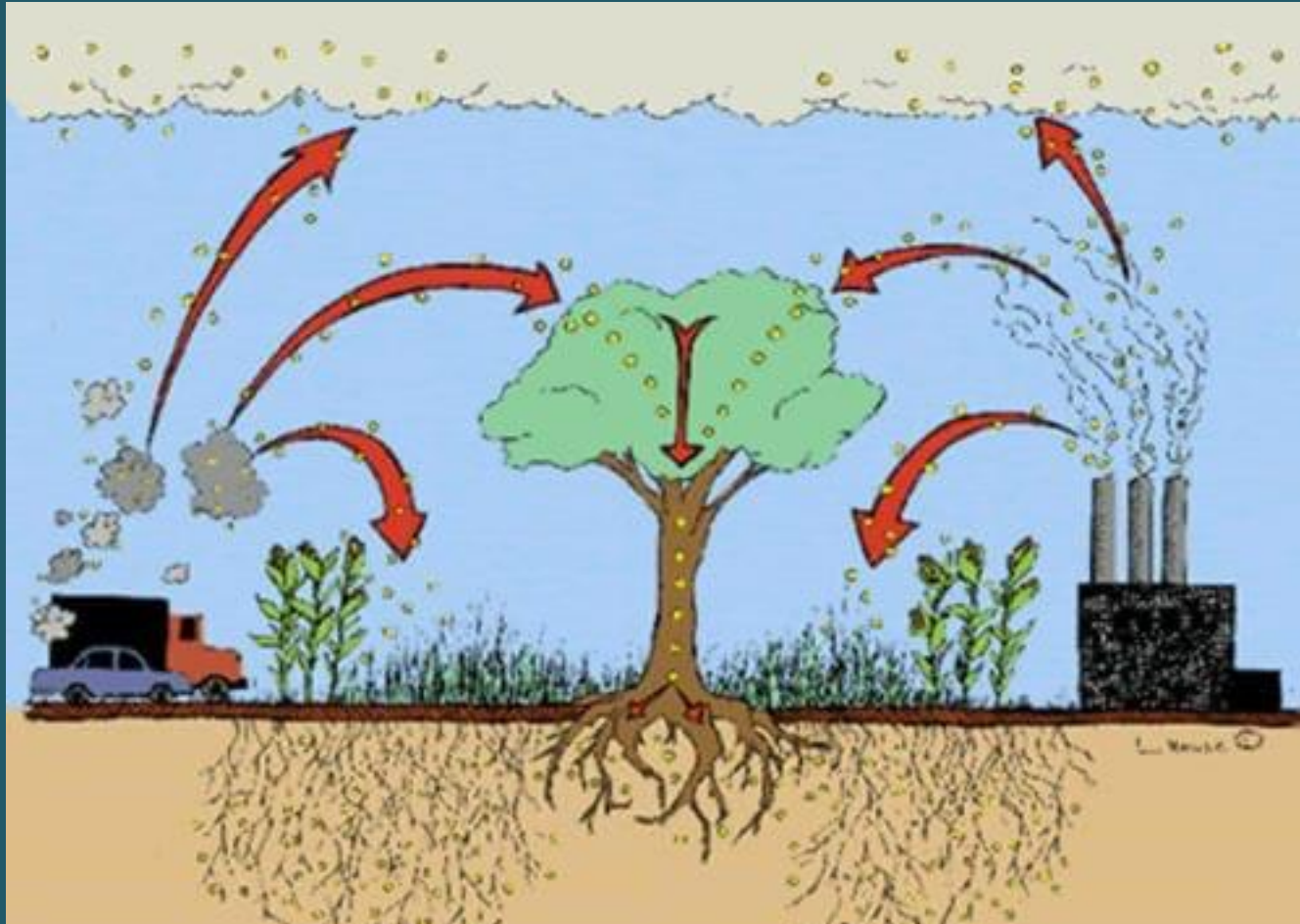
Decarbonization



Drawdown

100+ GtC

Nature's Engines of Carbon Sequestration: Soils and Plants



RESTORATIVE AND REGENERATIVE PRACTICES TO TURBO-CHARGE THESE NATURAL DRAWDOWN ENGINES

SKY CLEANUP: NATURAL DRAWDOWN POTENTIAL IN FOUR ECOTYPES:

1. Rangelands/grasslands
2. Farmlands
3. Forests
4. Blue/teal carbon areas (wetlands and estuaries)

Fargione et al, *Natural Climate Solutions for the United States*, Science (Nov. 2018)

Natural Climate Solutions – Practices

Challenge: Changing the way working lands are managed and restoring systems. - **NOT OFFSETS**

Working with instead of against nature is the only way out of the climate and biodiversity crisis

by Cecilie Jensen, Horizon: The EU Research & Innovation Magazine



CO-SOLVE CONVERGING CRISES
OF CLIMATE AND BIODIVERSITY

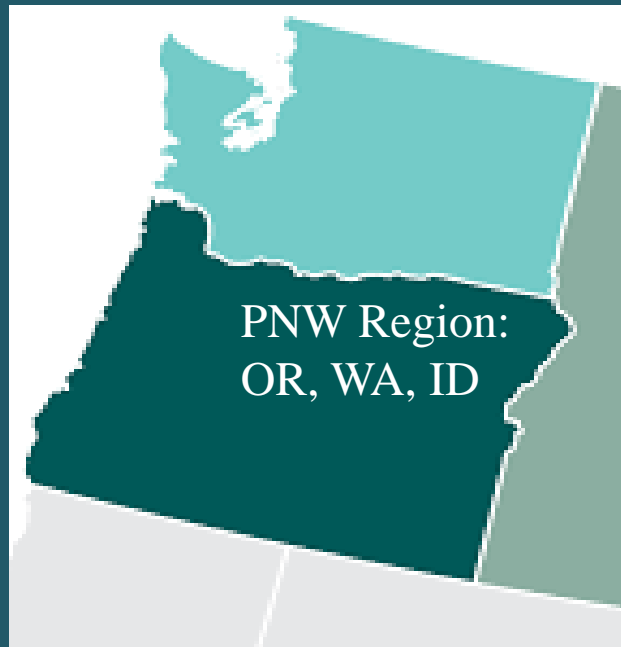
WHAT IS CARBON FARMING?

How It Works and What We Still Don't Know



MAXIMIZE
CROP DIVERSITY





REGIONAL FRAMEWORKS FOR ATMOSPHERIC RECOVERY



Liability for Oil Spill Cleanup Natural Resource Damages



First Generation Climate Superfund Acts Adaptation Projects and Infrastructure



ATMOSPHERIC NATURAL RESOURCE DAMAGES



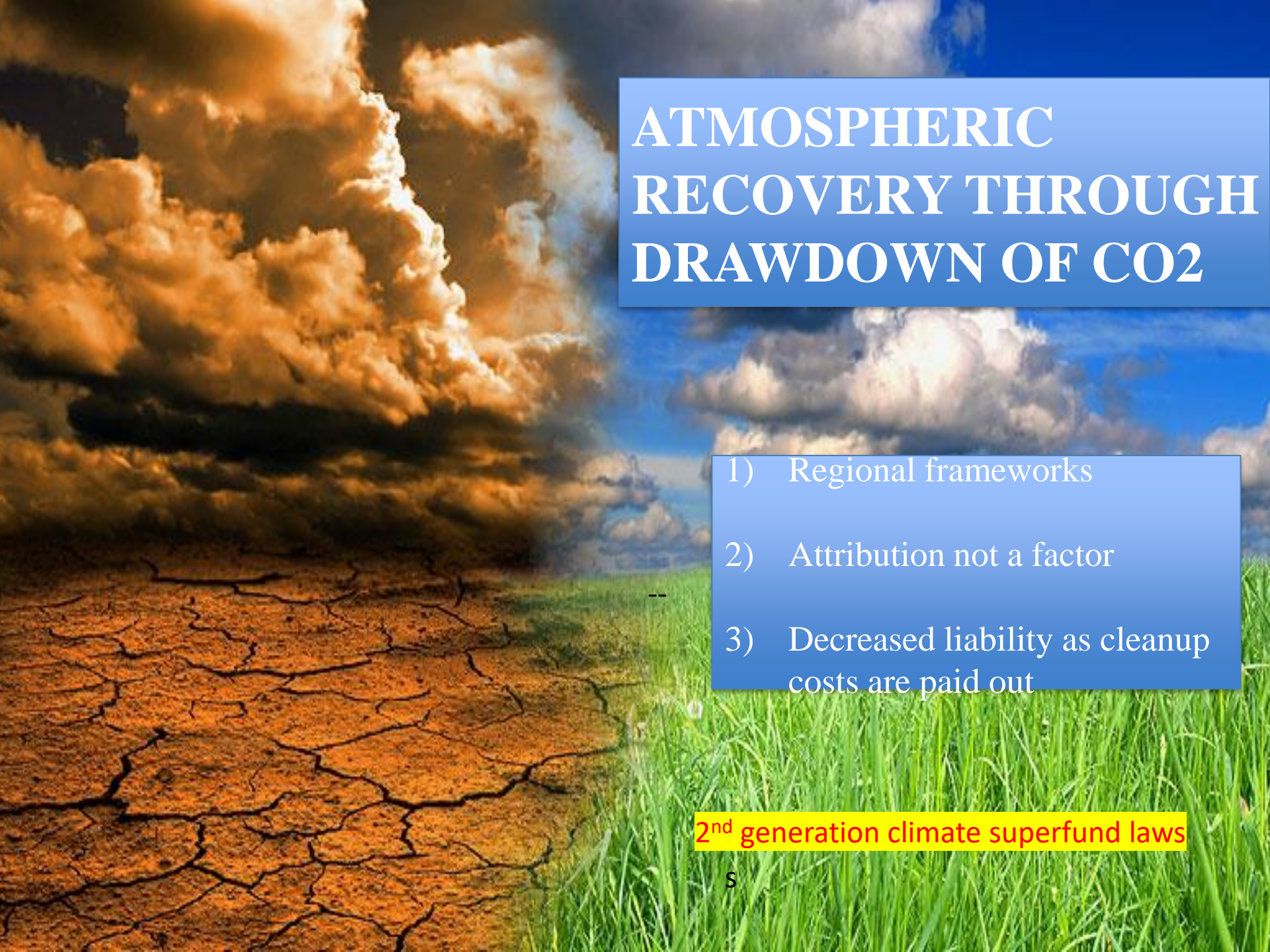
Sky Cleanup Projects

Through Regional Frameworks



Forests as the Planet's Carbon Storehouses





ATMOSPHERIC RECOVERY THROUGH DRAWDOWN OF CO₂

- 1) Regional frameworks
- 2) Attribution not a factor
- 3) Decreased liability as cleanup costs are paid out

2nd generation climate superfund laws

