

Nearshore Environments

PORT-RELATED COMMUNITY EFFECTS

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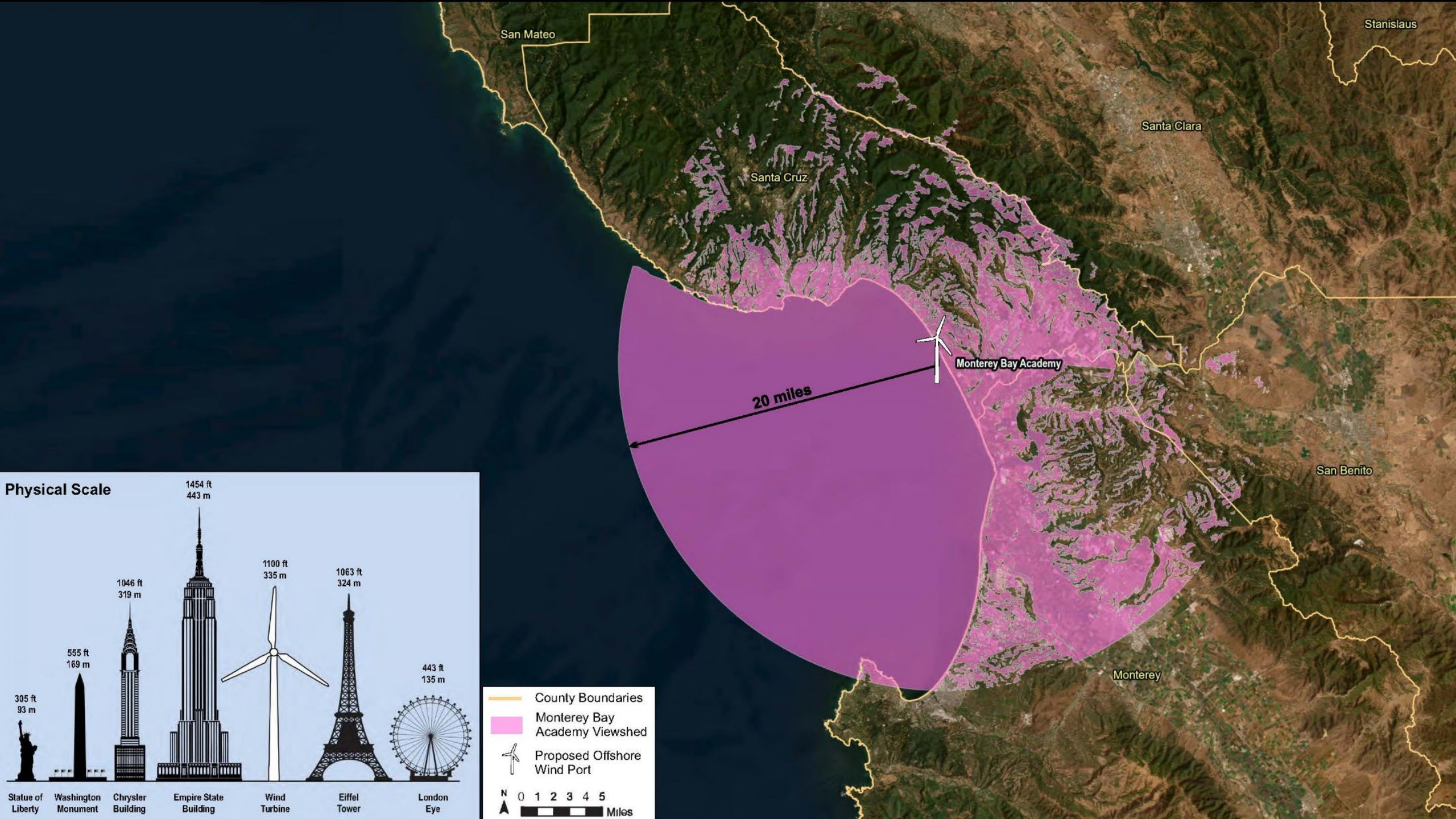
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www.AspenEG.com



Community Effects - Physical Land Uses

- ◆ Current vs. Future Port Operations
- ◆ Community Compatibility
- ◆ Proximity to Sensitive Land Uses
- ◆ Proximity to Protected Areas
- ◆ Visual Effects



San Mateo

Stanislaus

Santa Clara

Santa Cruz

Monterey Bay Academy

20 miles

San Benito

Monterey

Physical Scale

1454 ft
443 m

1100 ft
335 m

1063 ft
324 m

555 ft
169 m

1046 ft
319 m

443 ft
135 m

County Boundaries

Monterey Bay Academy Viewshed

Proposed Offshore Wind Port

0 1 2 3 4 5 Miles

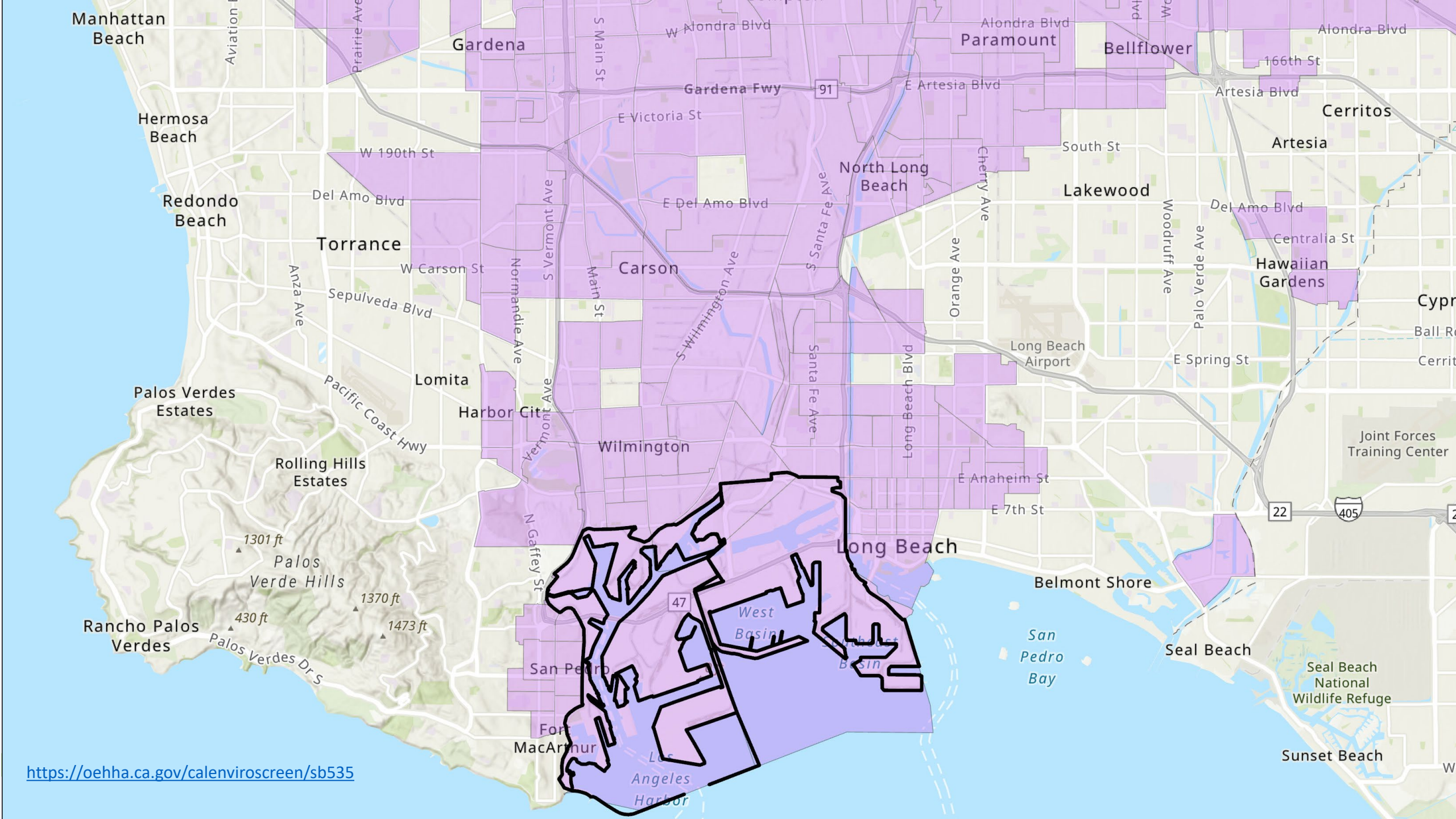
Statue of Liberty Washington Monument Chrysler Building Empire State Building Wind Turbine Eiffel Tower London Eye

Community Effects - Plans & Regulations

- ◆ Consistency with Coastal Planning Documents
 - ❖ Port & Harbor Master Plans – Guide future development
 - ❖ Other state and/or local coastal land requirements for protection of biological, recreational, and visual resources and coastal access

Community Effects - Socioeconomics

- ◆ Adverse or beneficial community effects
- ◆ Population Increase
- ◆ Housing Demand Increase
- ◆ Influx of Employment
- ◆ Increased Tax Revenue



<https://oehha.ca.gov/calenviroscreen/sb535>

Community Effects - Environmental Justice

- ◆ Identification of a study area and affected populations is key
- ◆ Legacy pollution and existing burdens on affected communities
- ◆ Disproportionate nuisance effects (AQ/GHG, Noise, Traffic, Hazards, Visual, etc.)