Case Studies Underway

Assessment and Management of Emissions of Hazardous Air Pollutants under AB 2588 (Air toxics hot spot program) || Decision Context

- Program assesses risks of emissions from certain new sources
- Considers maximally exposed individual with regard to individual sites but not from multiple sites or other sources
- Possibly three examples: unregulated sources that are common; typical new facility located in areas with other emissions; major source

Assessment and Management of Persistent, Bioaccumulative Toxic Compounds under Various Cal EPA Authorities || Topic

- Persistent, bioaccumulative, toxic compounds can be regulated my programs in any Cal EPA Board, Department, or Office.
- Many cross media and be distributed at various scales, from local to global (e.g. contaminants important in fish)
- Compounds persist over extended time periods.
- Issues related to precaution as well as cumulative impacts

Case Studies Undergoing Scoping

Cumulative Impacts in Rural California Communities || Place
CEQA: Assessment of Cumulative Impacts for Development of Refineries || Decision context
Multiple Issues in a Localized Community: Wilmington || Place
Siting or Expansion of waste disposal, sorting, or recycling facilities || Project
Climate Change: Mitigation and Adaptation in California Communities || Overarching

Other Suggested Case Studies

Freeway expansion or other traffic-related case study (I-210 Corridor)
Freight movement (ports, rail yards, distribution centers, and other transportation corridors)
Residential development / other land uses in areas with high naturally-occurring asbestos
Urban environment
Children’s health issue such as school siting or indoor air in schools
Indoor environments
Transportation related health impacts