Implications of EPA's National Environmental Justice Advisory Council Recommendations

West Coast Collaborative Meeting September 2010

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NEJAC Goods Movement Work

- Purpose of NEJAC Workgroup provide advice & recommendations on how the Agency can promote strategies, in partnership with other agencies and stakeholders to prevent the disproportionate burden on communities of air pollution resulting from goods movement
- November 2009 report entitled "Reducing Air Emissions Associated with Goods Movement: Working Toward Environmental Justice" submitted to Lisa Jackson http://www.epa.gov/compliance/ej/nejac/recommendations.html
- Report consists of 41 recommendations to address the challenges faced by the goods movement communities



Seven Major Themes

- Recommendations by 7 Major Themes
 - □ Effective Community Engagement
 - □ Health Research Gaps and Educational Needs
 - □ Regulatory and Enforcement Mechanisms
 - □ Land-use Planning and Environmental Review
 - Technology
 - Environmental Performance, Planning and Management
 - □ Resources, Incentives and Financing

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Effective Community Engagement

- More public participation and shift toward community based approaches to capacity building, funding and collaborative problem solving
- Administrator Jackson stresses the importance of engaging communities
- Two community models discussed in report:
 - 1) Community Facilities Strategies the community leaders design the process of engaging stakeholders and prioritizing the goods movements issues West Oakland cited as a example
 - 2) Collaborative Governance a collaborative decision making process involving multiple stakeholders



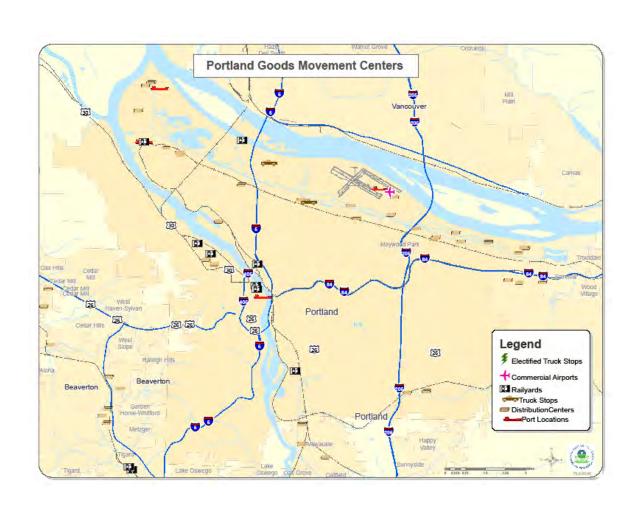
Effective Community Engagement

Regional Diesel Collaboratives

- Encourage communities to become active in state programs
- Regional Collaborative members partner with communities to to fund projects
- Promote idle reduction initiatives
- Consider use of clean diesel language in contracts
- Encourage trucking companies to participate in EPA's SmartWay Program



EPA Regions Mapping Goods Movement Centers



Chelsea, MA



A Collaborative Approach to Eradicate Particulate Matter Pollution

New England Produce Market Transport Refrigeration Unit (TRU) Electrification Project (American Recovery and Reinvestment Act of 2009)



I-710 Corridor Project

- Community Driven Enforcement Collaborative among
 - □ EPA and 3 California State Agencies
 - □ I-710 & Ports Expansion Environmental Impact Statements
 - Health Impact Assessment
 - □ DERA/ARRA Funding \$30 Million





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EPA Actions to Improve Communication

- Goods Movement Clearinghouse
 - State and Local Toolkit
 - Idle Reduction Initiative
 - Link to Regional Collaboratives web resources
 - Diesel Emissions Quantifier
 - Examples of Contract Specifications, best practices, project successes
 - Clean Diesel Helpline 1-877-623-2322 <u>epa.gov/cleandiesel</u>
- Community Web Portal
 - Goods Movement Information
 - 4 EPA Offices
 - CDC information



- Translation of materials
- Add community members to EPA Advisory Groups