

Oregon Department of Environmental Quality



**Innovative Approaches to Climate Change Policy:
Workshop on State-Federal Interactions**

State and Local Air Agency Perspective

Federal Regulatory Authorities and Tools

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Federal Regulatory Authorities and Tools State and Local Air Agency Perspective

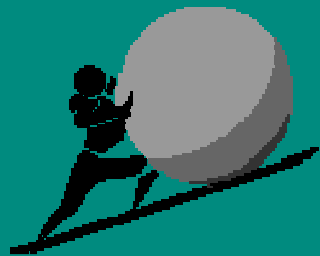
- **No Preemption**
- **State & Local Roles**
- **State and Local GHG Program Examples**
- **Implementing Clean Air Act GHG Programs**
- **Implementing New Federal GHG Legislation**
- **No Preemption**



No Preemption



- **Strong Federal Floor**
- **Laboratory of Ideas**
- **Develop Broad Policy Support**
- **Backstop to Lax Federal Implementation**
- **Backstop to Federal Policy Stagnation**
- **Integration With Other State Policies**

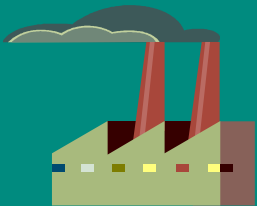




State and Local Roles



- **Public Involvement**
- **Addressing Traditional S/L Sources**
 - Transportation and Land Use Planning
 - Landfills, Recycling and Composting
 - Agriculture and Forestry
 - Building Codes and Energy Efficiency
- **Implementing Federal Programs**
 - Delegated Stationary Source Programs
 - Permitting and Compliance Assurance
- **Information Management**





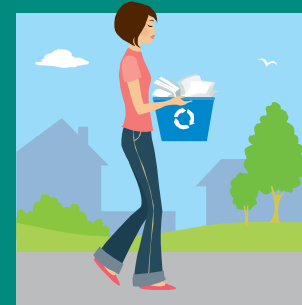
State and Local GHG Program Examples



- **Vehicle Emission Standards**
- **Biofuels and Low Carbon Fuels**
- **VMT and Growth Management**



- **Utility Portfolio and Performance Standards**
- **GHG Reporting**
- **Waste Reduction and Recycling**





Implementing Clean Air Act GHG Programs

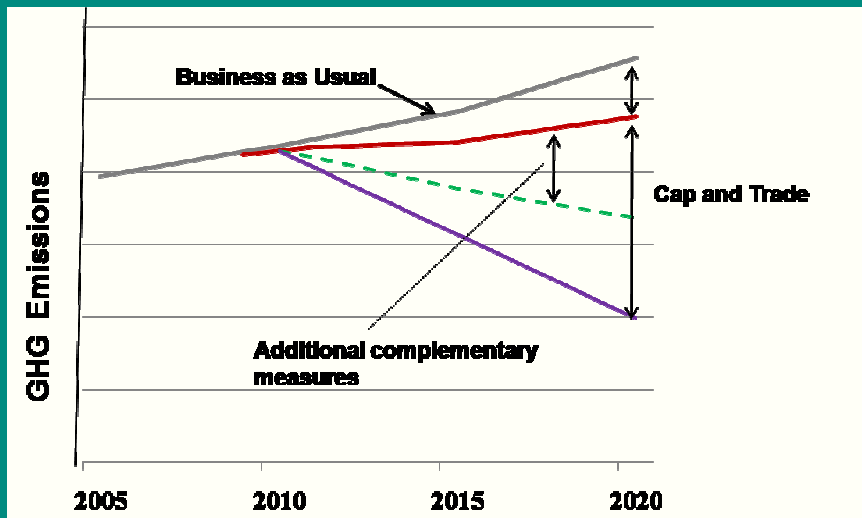
- **New Source Performance Standards**
- **§ 111(d) Plans**
- **New Source Review**
- **Permitting and Compliance**





Implementing New Federal GHG Legislation

- **Ensuring Compliance with the Cap**
- **Complementary Measures**
 - Within the Cap
 - Outside the Cap



- **Strengthening the Cap**
 - Allowance and Offset Supply
 - Scope
 - Nestling With State/Regional Cap



No Preemption

- **Fallacies of Preemption**

- Interstate commerce
- Cost and efficiency
- Competition and leakage
- Tradeoff to strong federal program



- **A Better Approach – Delegation and Co-Regulation**

- Allow states and locals to opt-in
- Make the federal program so good that they will
- Create incentives for efficiency
- Encourage states and locals to innovate

