



Funding Oregon Transportation Challenges & Opportunities

Presented to

Task Force on Comprehensive Revenue Restructuring

March 13, 2008

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Oregon Department of Transportation

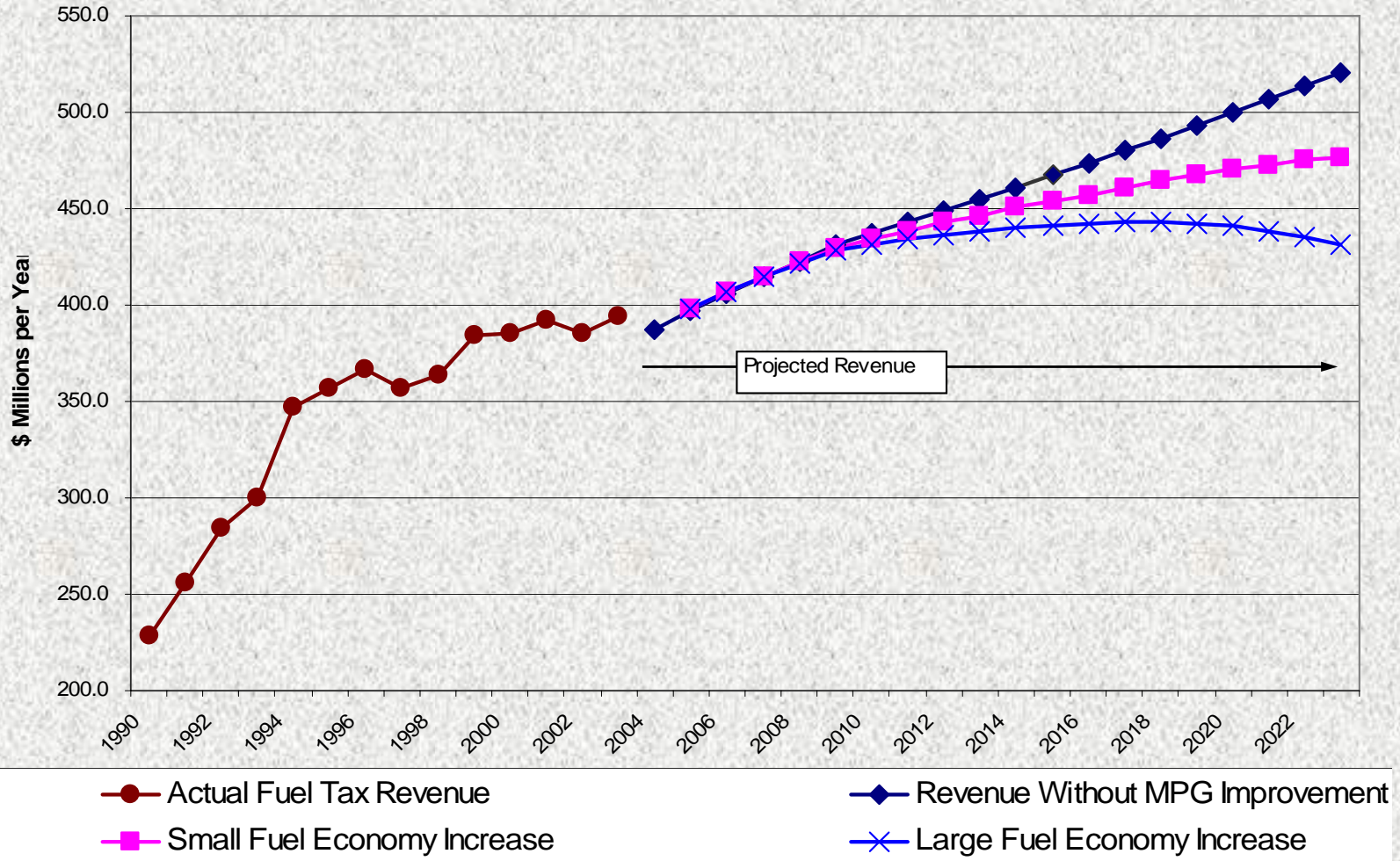


Oregon Transportation Plan

- Analyzed needs of publicly and privately-owned parts of Oregon's transportation system:
 - Air freight and passenger services,
 - Intermodal connectors,
 - Local roads and bridges,
 - Natural gas and petroleum pipelines,
 - Ports and waterways,
 - Public transportation,
 - Rail freight and passenger services, and
 - State highways including state bicycle and pedestrian facilities
- \$1.3 billion per year gap exists between resources needed to adequately maintain and expand the publicly funded transportation modes and the resources that are available.

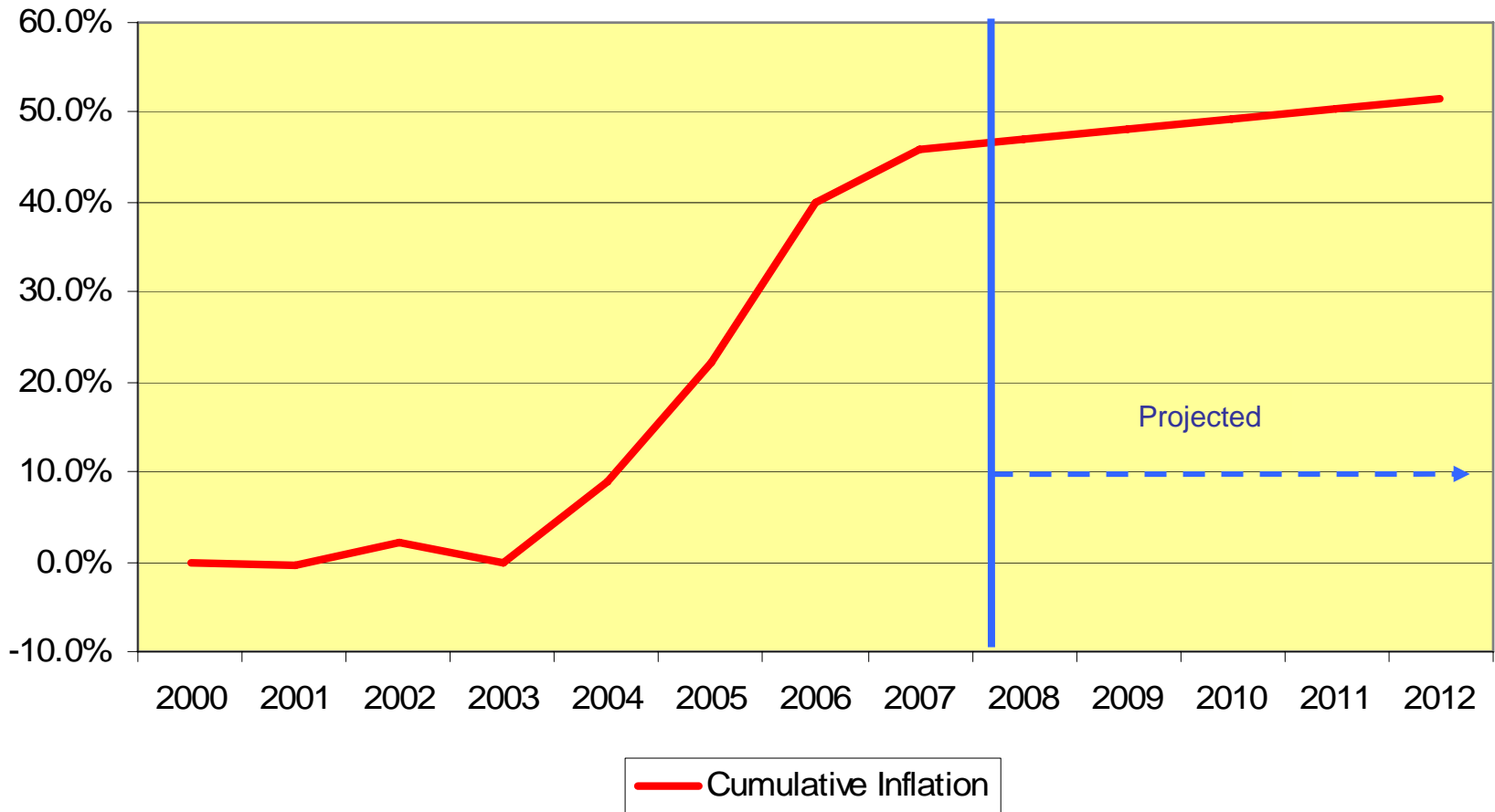


LIGHT VEHICLE FUEL TAX REVENUE





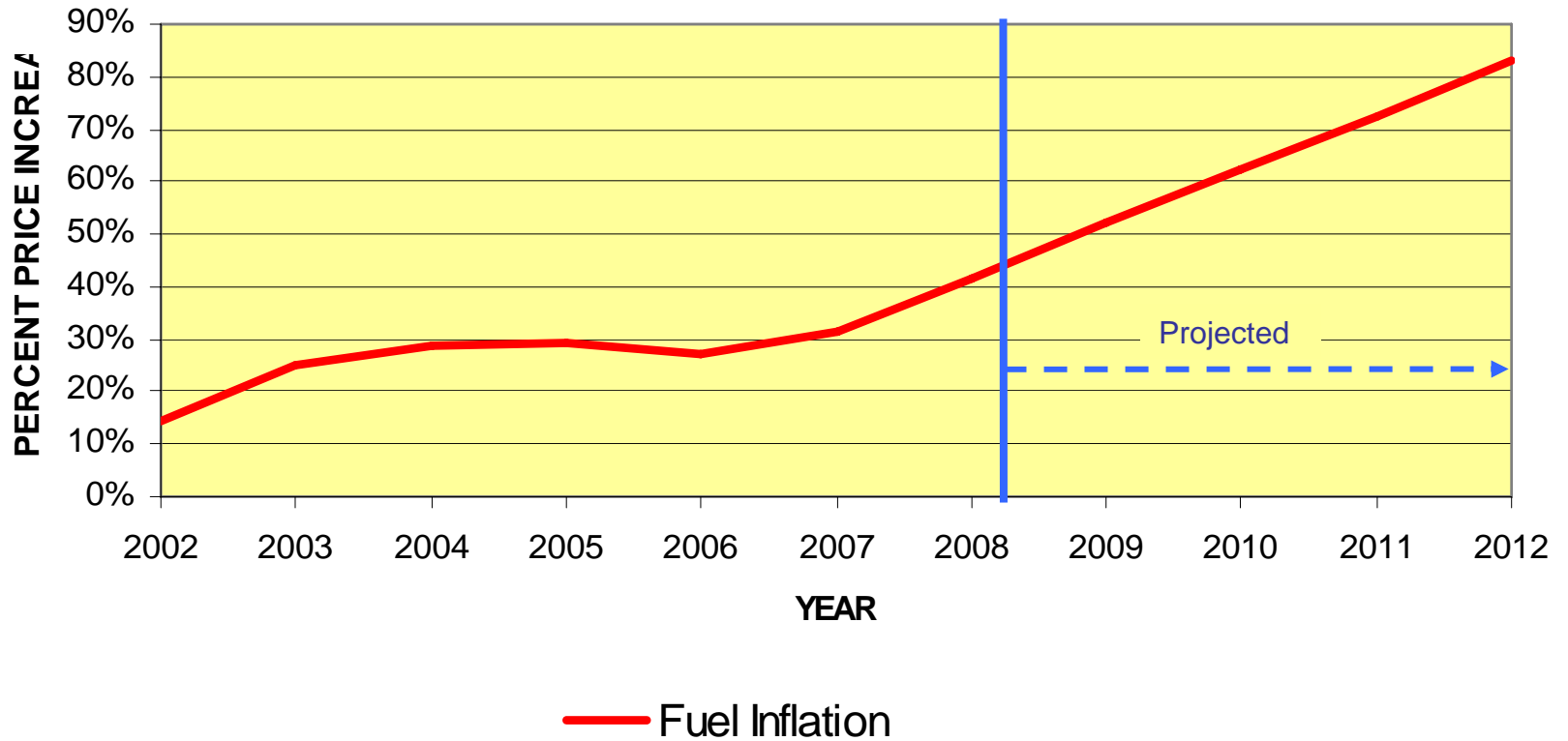
CUMULATIVE HIGHWAY AND STREET CONSTRUCTION INFLATION



Bureau of Labor and Statistics, Producer Price Index

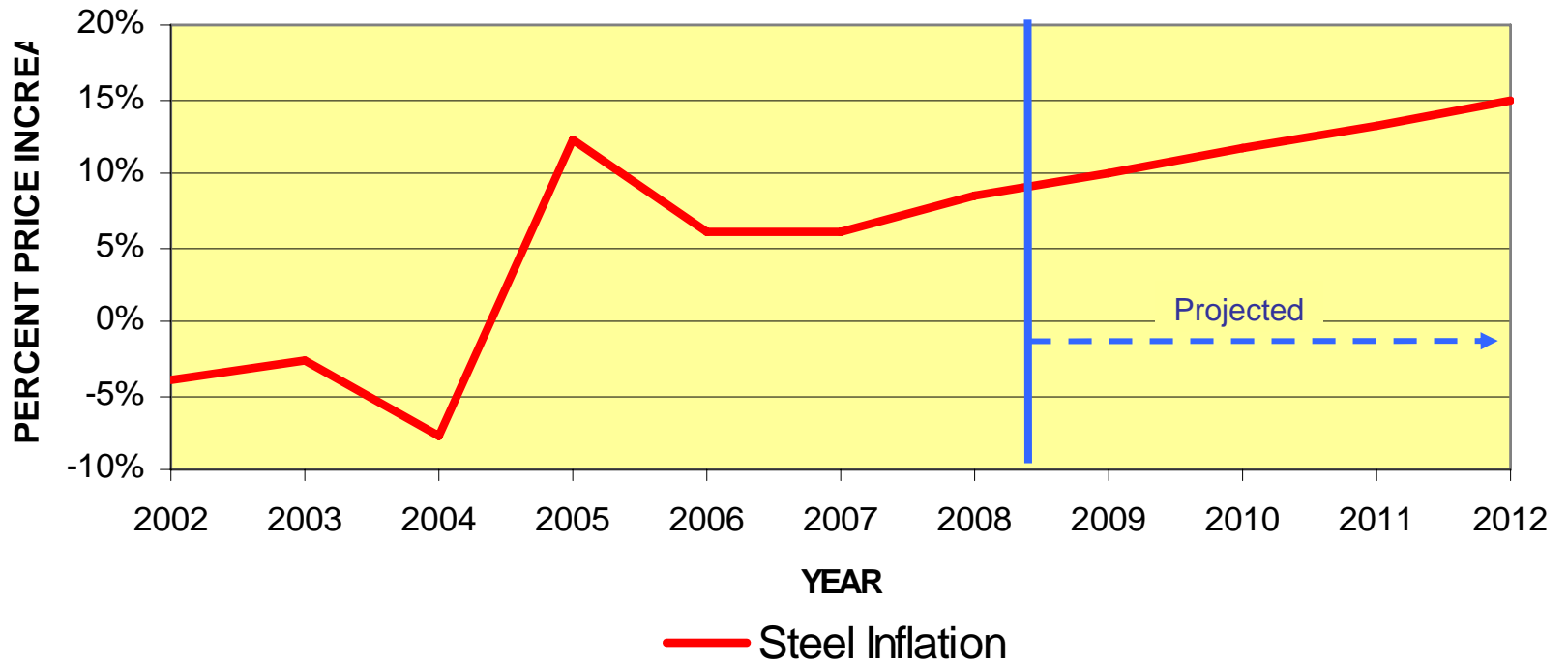


CUMULATIVE COMMODITY FUEL PRICE INCREASE



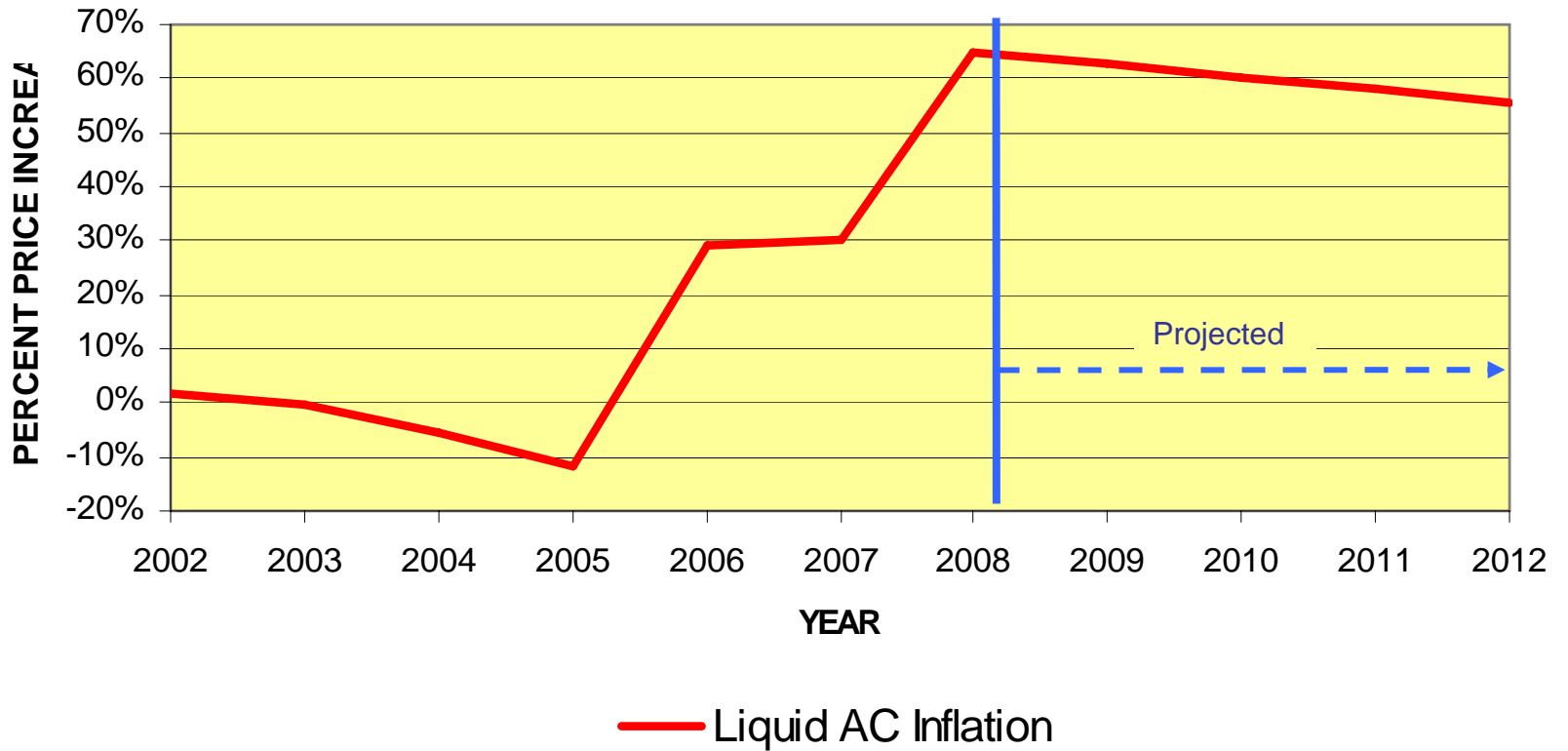


CUMULATIVE COMMODITY STEEL PRICE INCREASE





CUMULATIVE COMMODITY LIQUID ASPHALT PRICE INCREASE





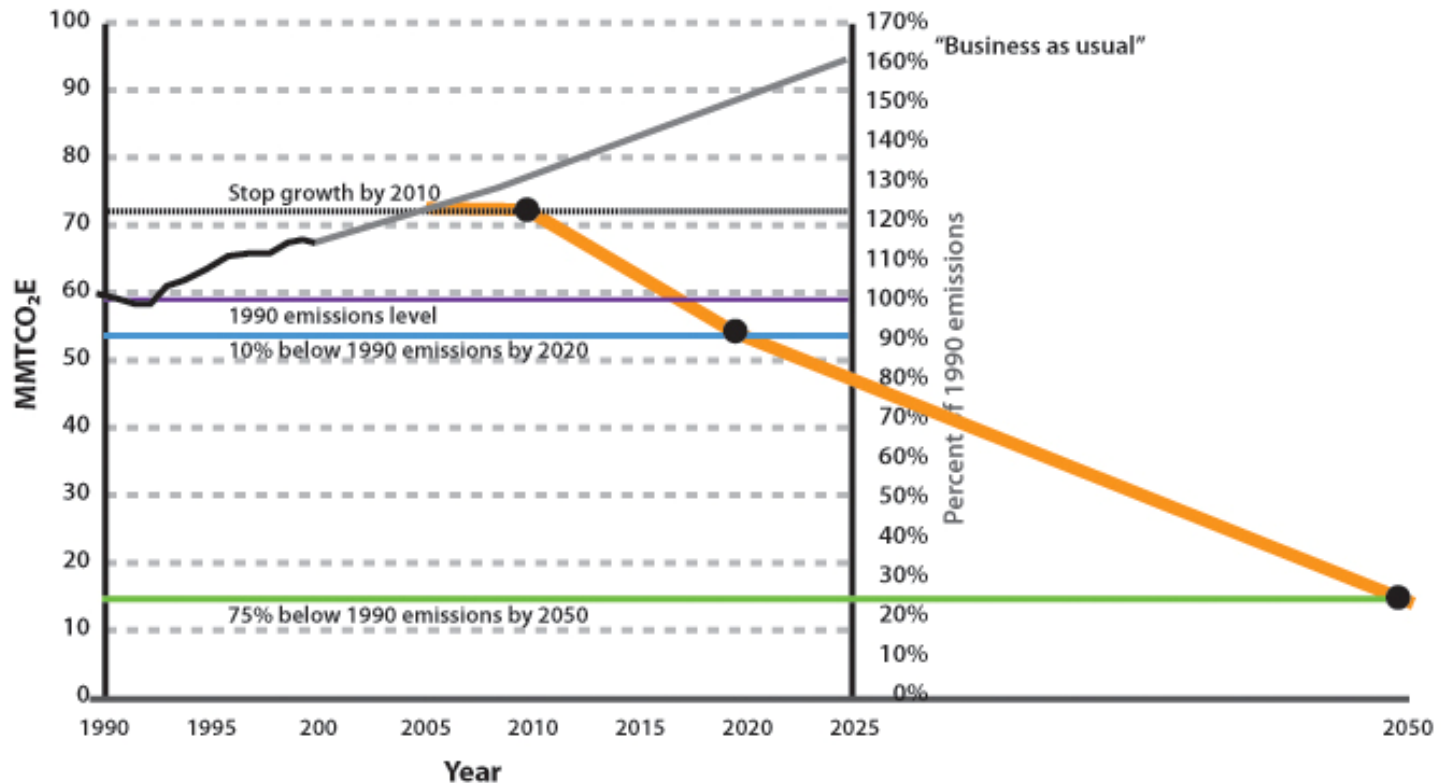
Oregon Mileage Fee Concept

- Mileage Fee Concept Field Tested
 - Technology Works
 - Administrative Elements Work
- Concept Proven



Greenhouse Gas Emissions Reduction Goals

Historic and Forecast Gas Emissions in Oregon
Showing Proposed Goals



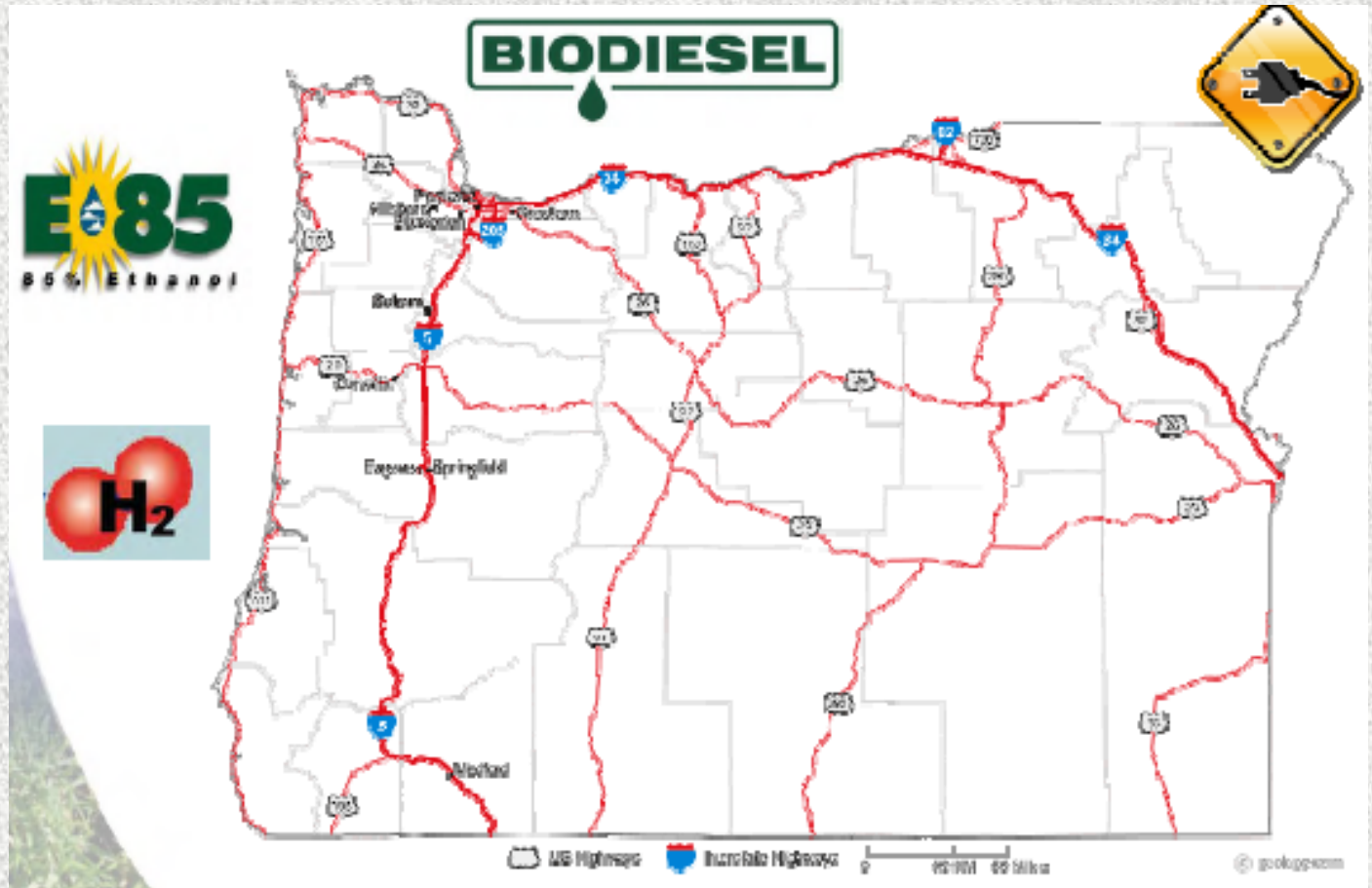


Solar Highway Goals

- Complement and not compromise the transportation system
- Supply electricity needed to operate the transportation system
- Fulfill mandates to develop sustainable energy resources – at no greater cost than electricity from the grid
- Add value to right-of-way assets
- Build a foundation for solar highways throughout Oregon and the nation



Alternative Fuels Corridor





Transportation Funding

- Traditional Sources
 - Fuel Tax
 - Registration / Title / Driver License Fees
 - System Development Charges / Property Tax
- Possible Future Sources
 - Parking Fees
 - Tolling
 - Mileage Fees



2009 Package

- Vision, Governance and Public Awareness Committees
- Core Principles
 - Economic Development
 - Consultation with Local Government and Stakeholders
 - Transparency and Oversight
 - Statewide Distribution