



Oregon Department of Transportation



WELCOME

**Fourth Oregon Symposium on
Integrating Land Use &
Transport Models**



November 15-17, 2005



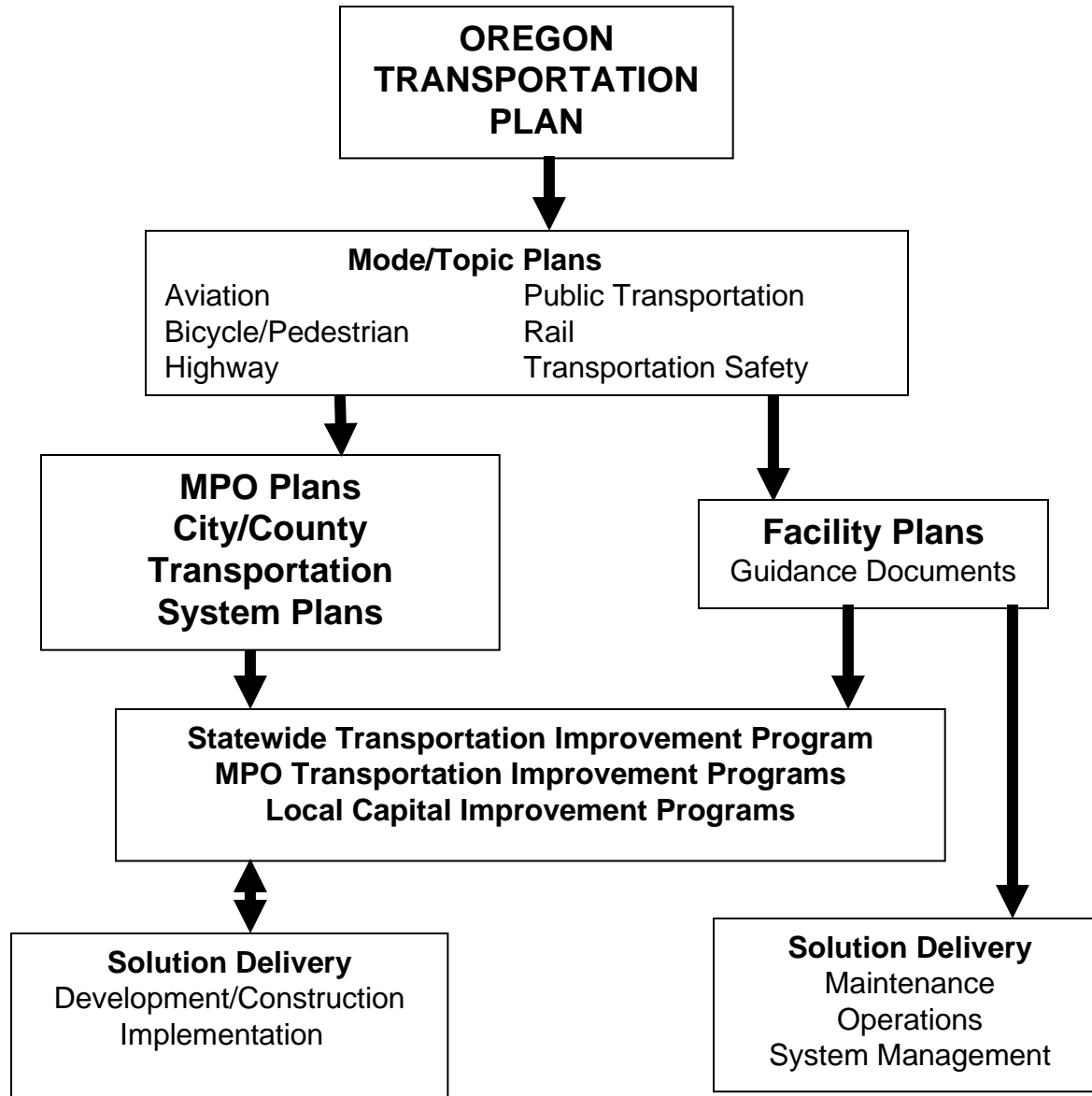
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Oregon Strategic Transportation Planning



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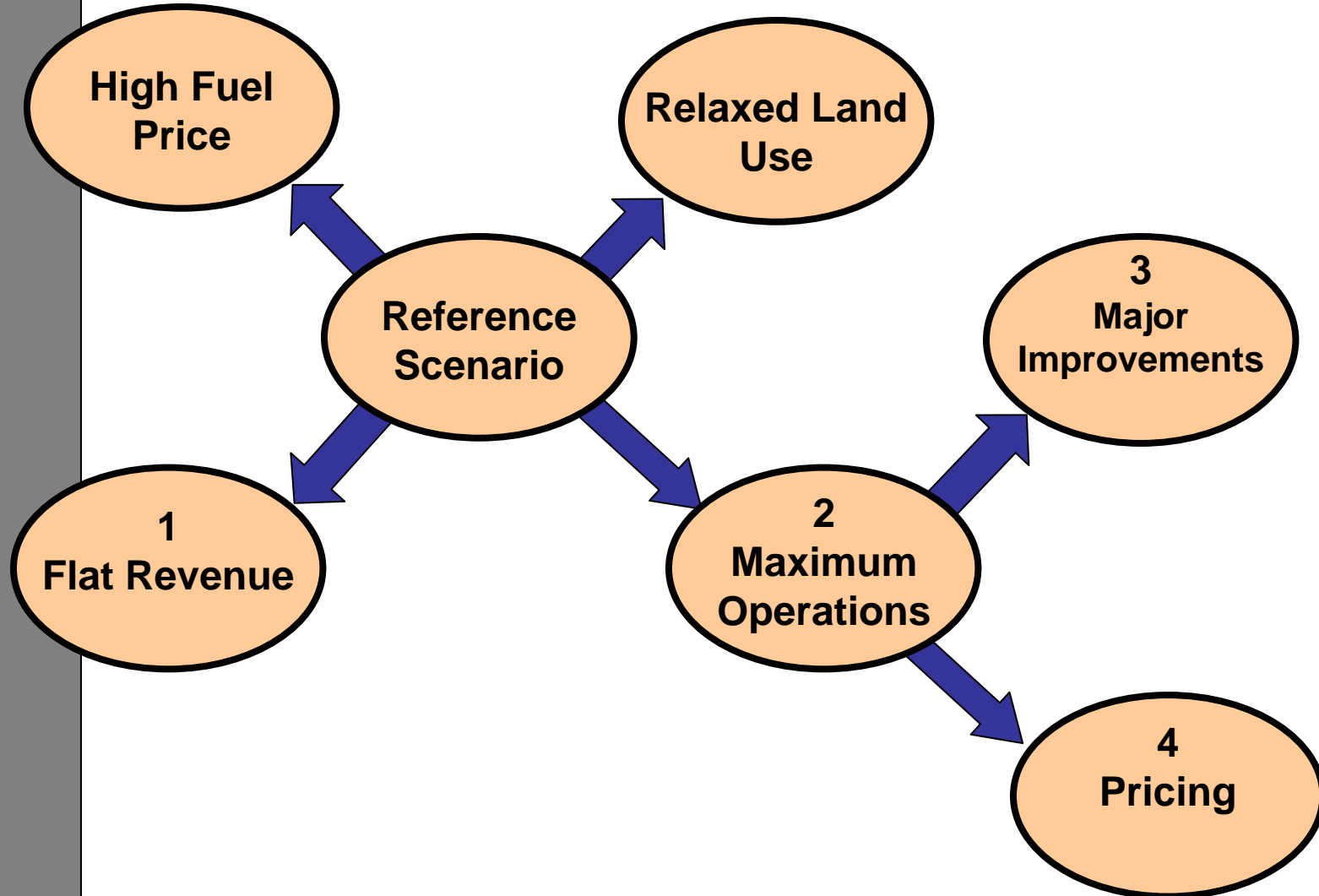


Plan Direction and Priorities

- Maintain system
- Optimize capacity
- Integrate with land use, economic development and ecology
- Integrate modes
- Create sustainable funding
- Invest strategically

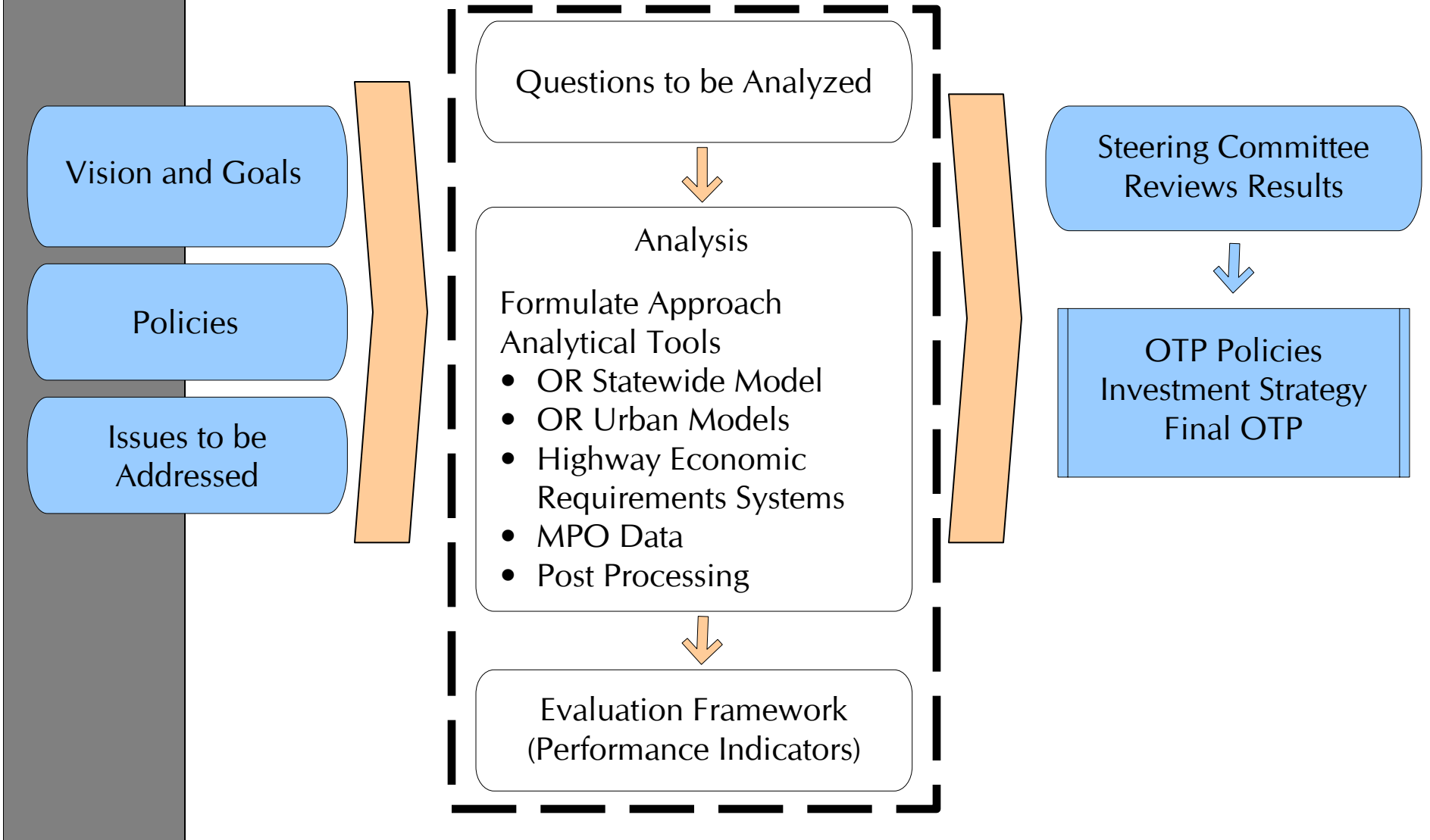


Scenarios Analyzed





OTP Policy Analysis Process





Analysis Tools

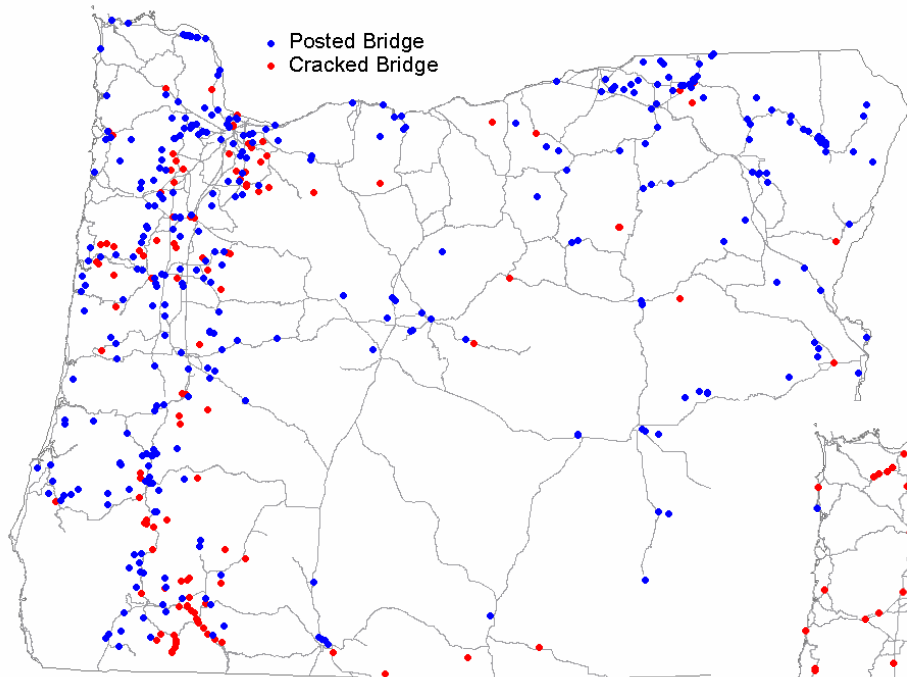
- Statewide Land Use-Transport-Economic Model
- Highway Economic Requirements System (HERS)
- Oregon MPO models & data
- Expertise
- Other research & data



Modeling and analysis as decision-making tools

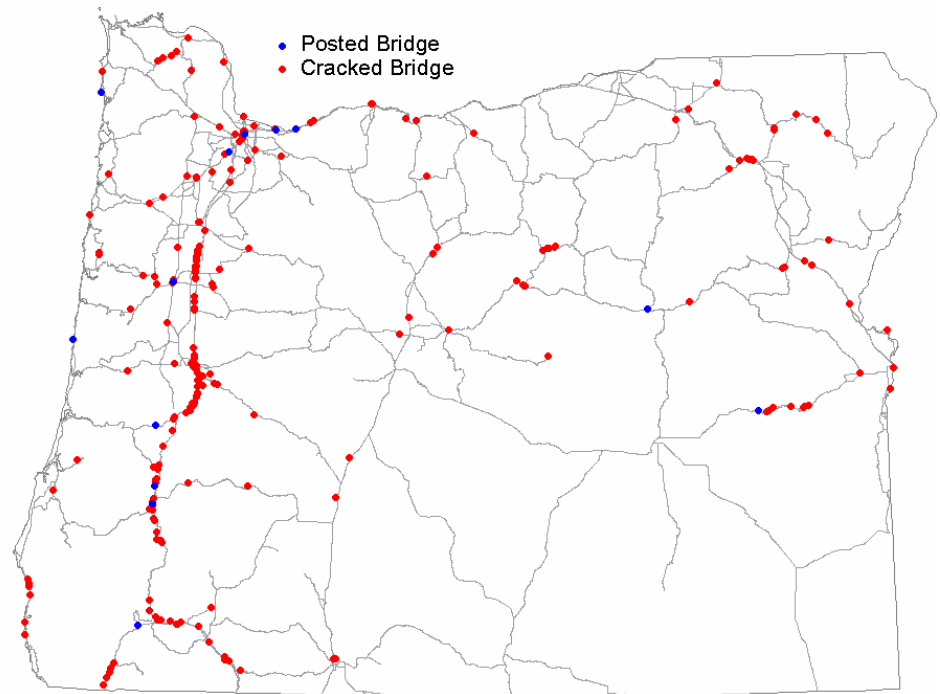


Oregon Bridge Study



Deficient Local Bridges

* Medium and high crack density



Deficient State Bridges



What's next?

- Central-Eastern Oregon livability study
- Integrate rail, water and air freight
- Impacts of tourism on OR and its communities



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Sponsored by

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Portland Metro

Oregon Modeling Steering Committee

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