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MIDWESTERN
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Jobs+
Energy
Forum



Bioeconomy & Transportation



BTAG Policy Development

BTAG tasked with developing a set of policies in support of platform goals and objectives.

- Lower the carbon content of transportation fuels used
- Expand travel choices
- Support regional development and deployment of advanced transportation techniques
- Increase perennial biomass supply and feedstock supply logistics
- Increase fleet fuel efficiency
- Develop strategies for more efficient driving
- Enhance freight transportation



Platform Goals

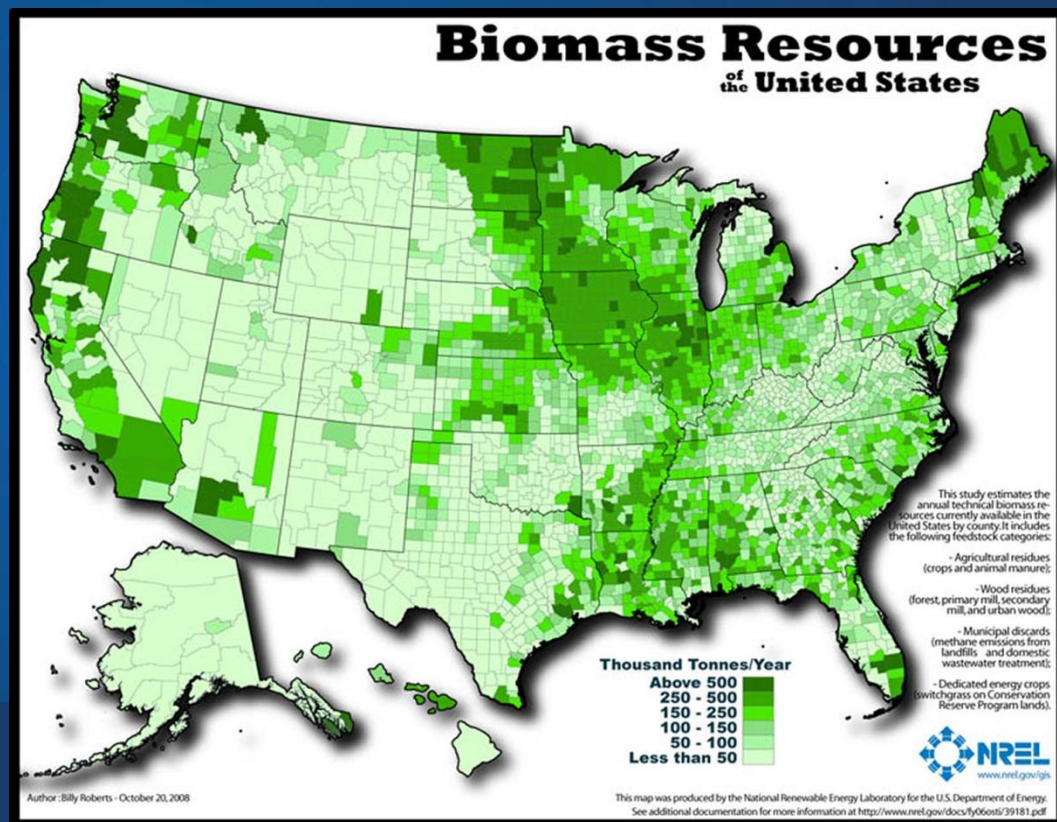
- The Energy Platform calls for several measurable milestones related to regional deployment of low-carbon fuels. These goals scale up over time.
- Goals to guide the development of policies in non-fuel transportation areas were added after original platform adoption.
- Full listing of BTAG goals can be found in Bioeconomy & Transportation chapter of the Energy Roadmap



Bioeconomy & Transportation: Priority Policy Recommendations

Biomass Supply

Identify and support regional demonstration projects for the production, harvest, transport and storage of biomass feedstocks for utilization by a variety of low carbon bioenergy technologies.



Bioeconomy & Transportation: Priority Policy Recommendations

Low Carbon Fuel Standard

Work with affected stakeholders through MGA to develop a model regional low carbon fuel standard that will decrease the greenhouse gas (GHG) intensity of transportation fuels by 10 percent in 10 years from the start of the program.



Bioeconomy & Transportation: Priority Policy Recommendations

Transportation Choices

Implement a range of strategies including investment in transit, bicycle and pedestrian infrastructure, building and expanding the Midwest Regional Rail network and enabling development that promotes transportation system efficiency.



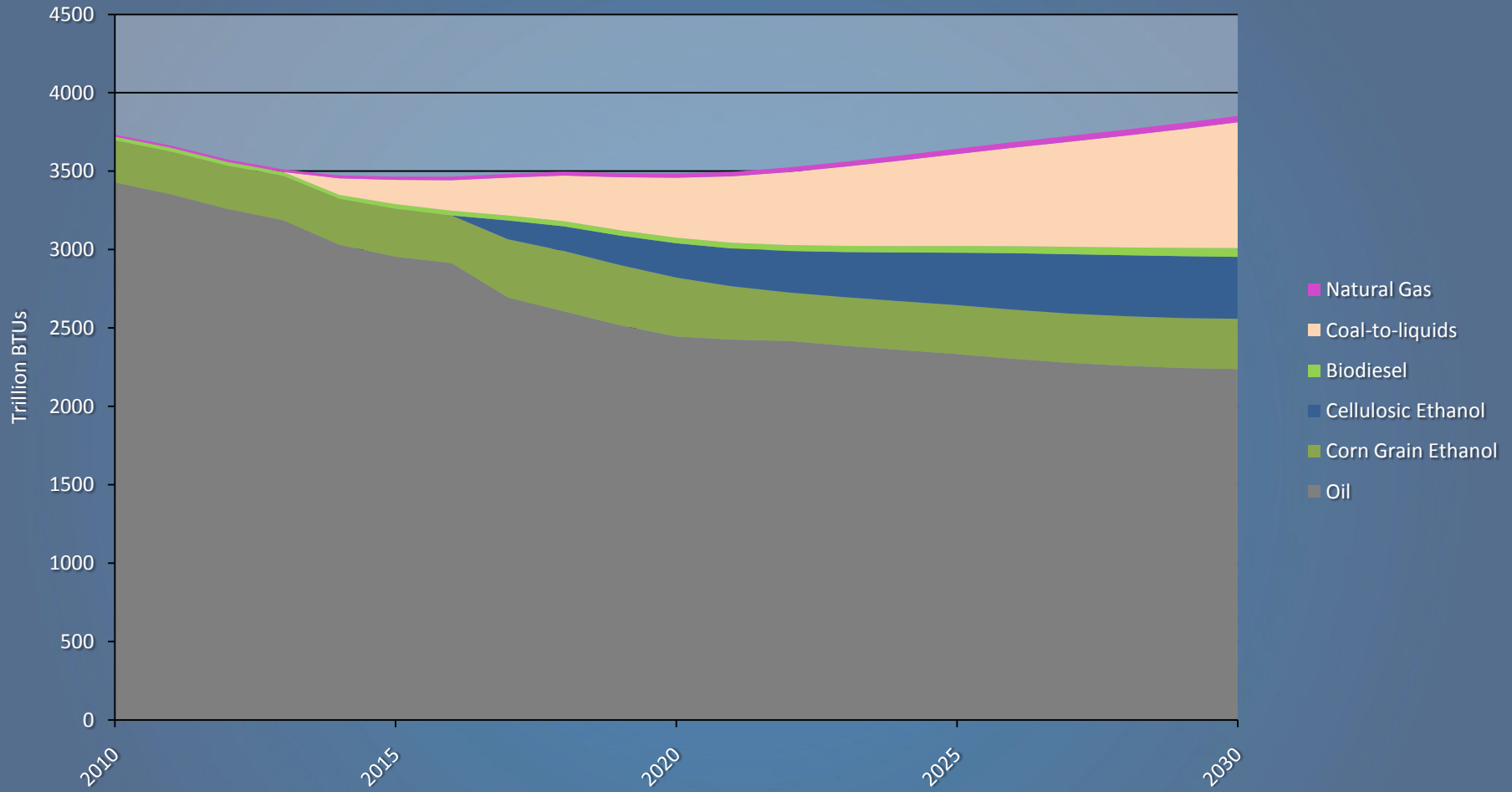
Bioeconomy & Transportation: Priority Policy Recommendations

Mileage-based Insurance

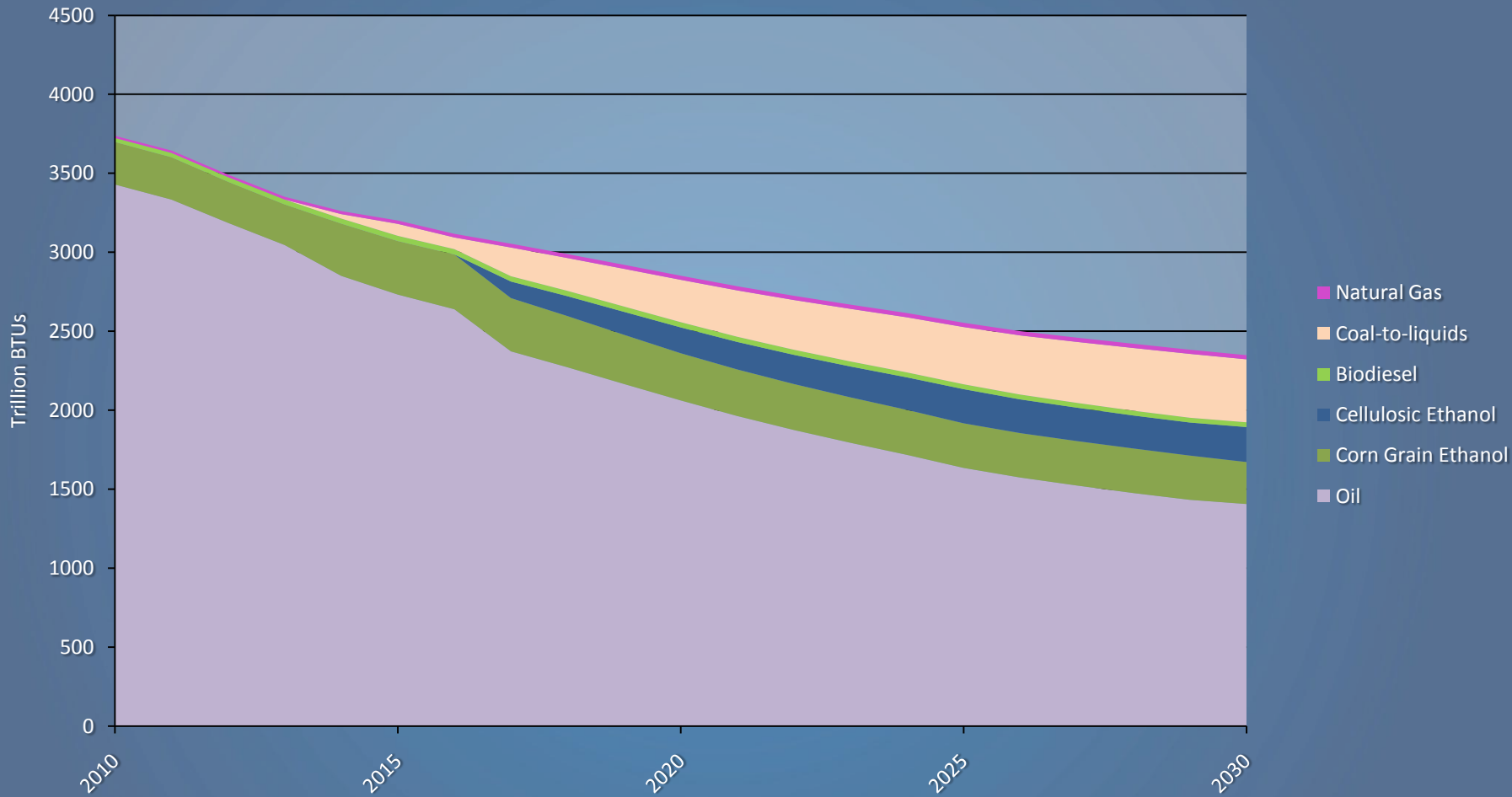
Eliminate regulatory barriers that prevent insurance from offering mileage-based insurance.



Projected Baseline Transportation Fuel Use



Projected Transportation Fuel Use Under BTAG Policies



Projected Annual Avoided Emissions

