

Alternative Transportation Fuels

Alternative Fuel:

Description (definition, advantages and disadvantages):

Current Status:

Technology:

Market:

Policy Implemented/Recommended:

Ongoing Research:

Predicted Deployment/Use (include what is needed technically and financially):

Challenges and Barriers (include resource availability; capacity of states to develop and sustain industry; environmental impacts such as green house gas emissions and water requirements; tradeoffs of market and social value of fuel and/or fuel feedstocks; and financing availability):

Infrastructure Requirements (include staging):

Suggested State, Regional and Federal Actions to Accelerate Deployment/Use (include recommendations for necessary infrastructure):

Near-term (within 3 years)

Mid-term (3-10 years)

Long-term (> 10 years)

Recommendations and potential funding sources for a Regional Demonstration Project: