

America's Oil and Natural Gas Industry



Energizing America: Facts for Addressing Energy Policy

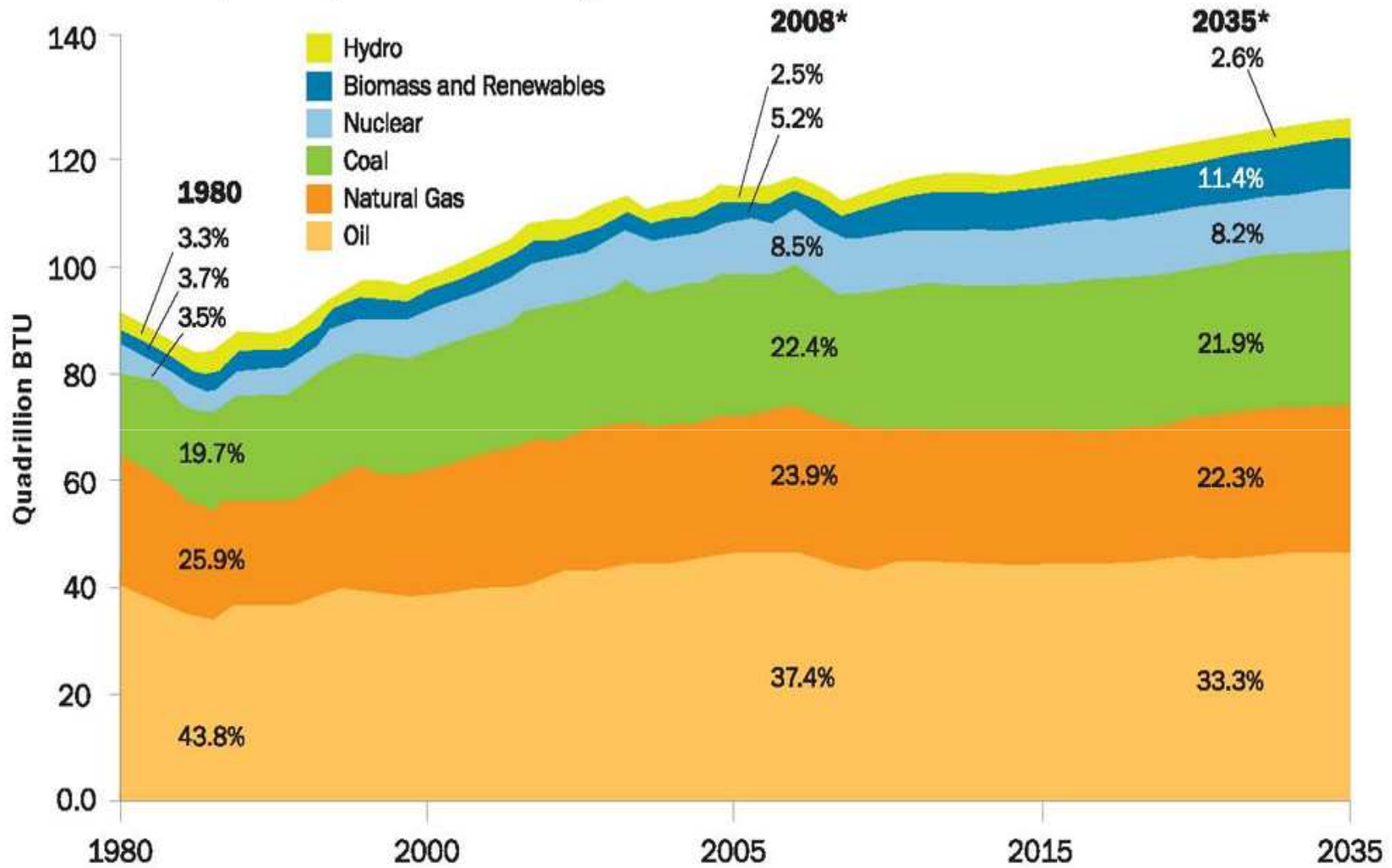
Major Employer; Major Generator of Revenues for Government



- Supports more than 9 million jobs
- \$22 billion in federal revenue ; \$10 in bonus bids alone; \$2.6 to states
- Potential to generate \$1.7 trillion; \$1.3 offshore alone
- Potential of 2 mbd and 5.4 bcf/d by 2030

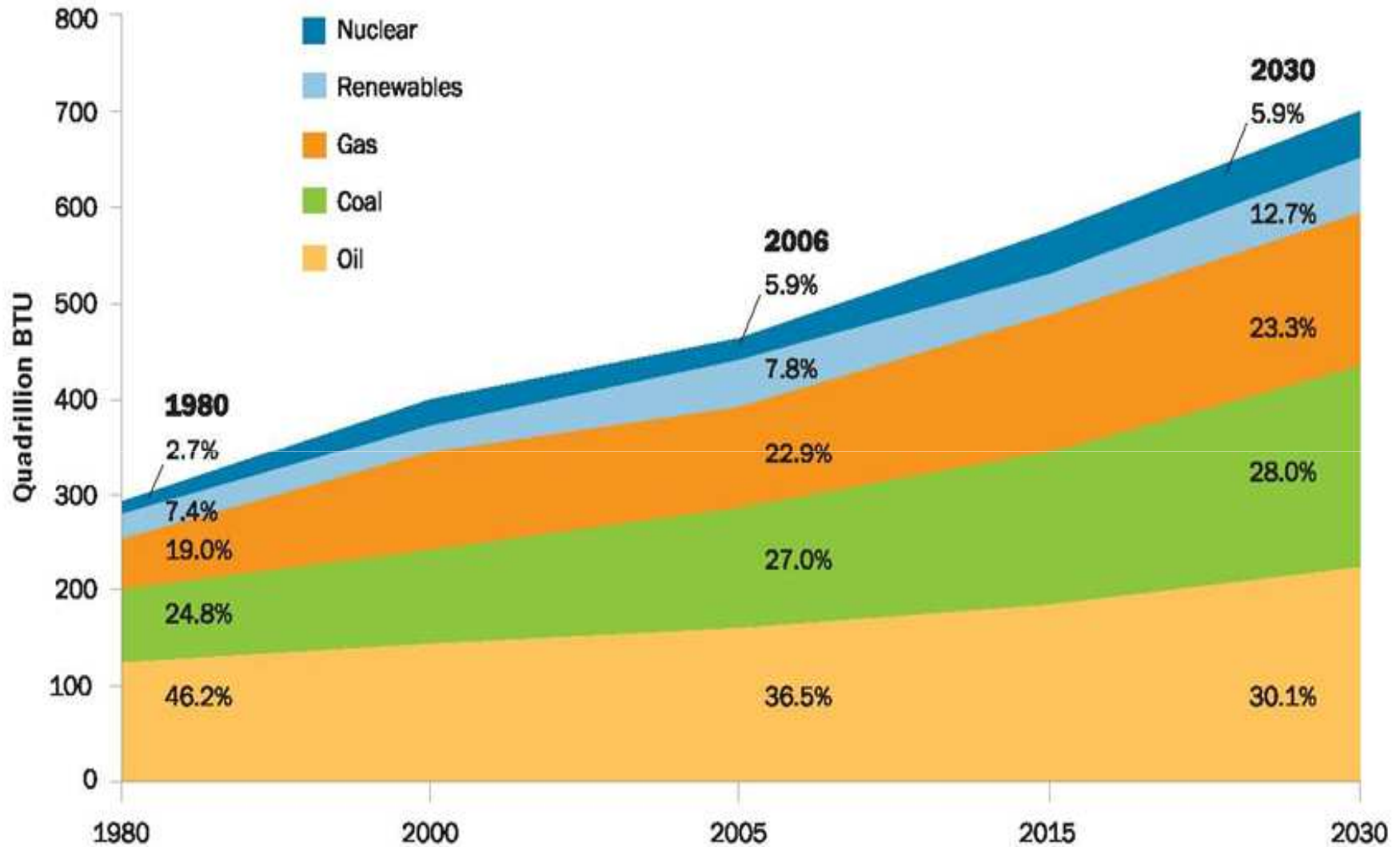
Future U.S. Energy Demand

The U.S. will require 14 percent more energy in 2035 than in 2008.



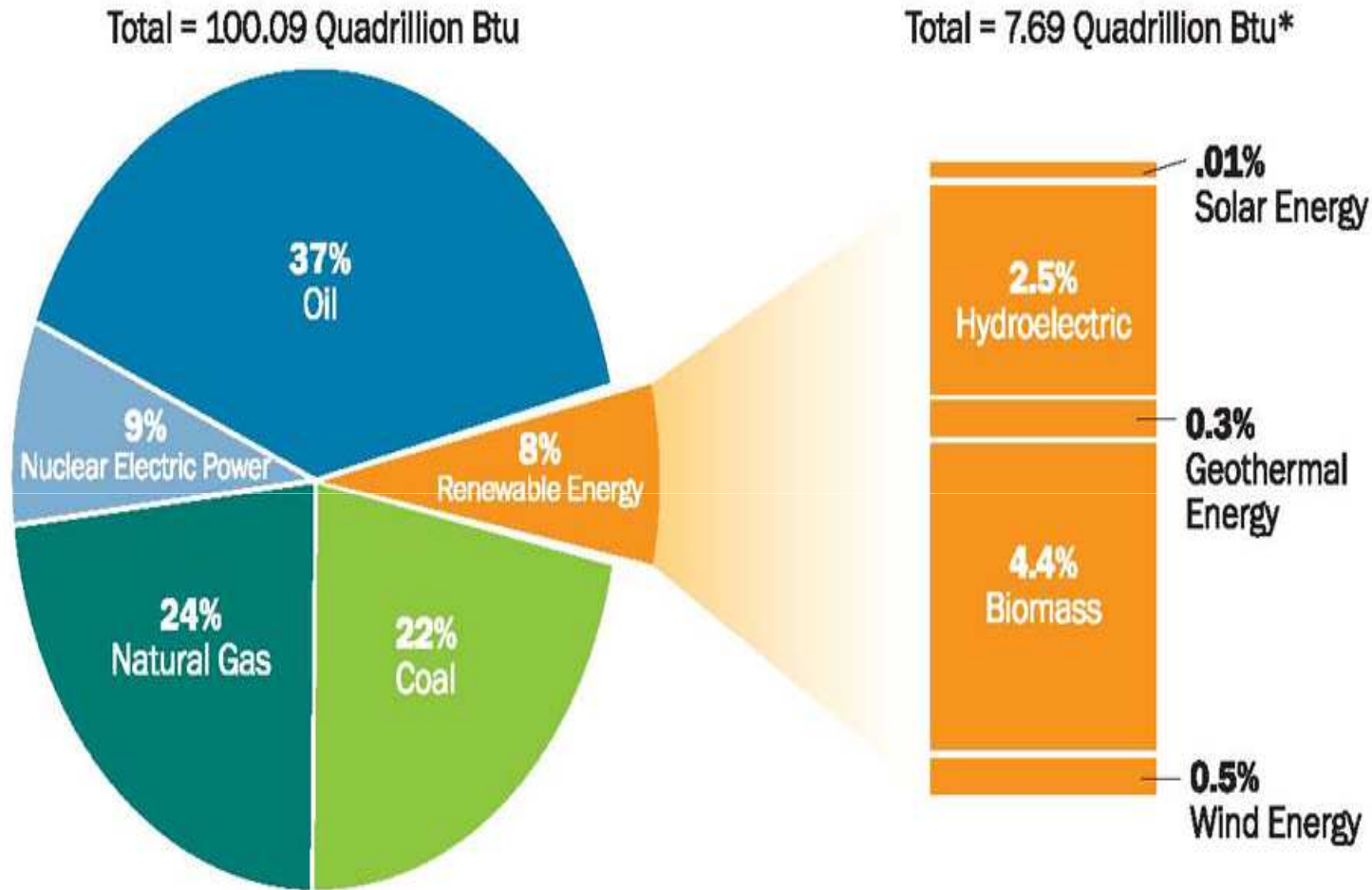
*Excludes non-biogenic municipal waste and net electricity imports. Source: EIA, AEO 2010 Tables A1 and A17.

Future Global Energy Demand (The world will require 44 percent more energy in 2030 than in 2006.)



Source: EIA, International Energy Outlook 2009

The Role of Renewable Energy Consumption in the Nation's Energy Supply, 2008

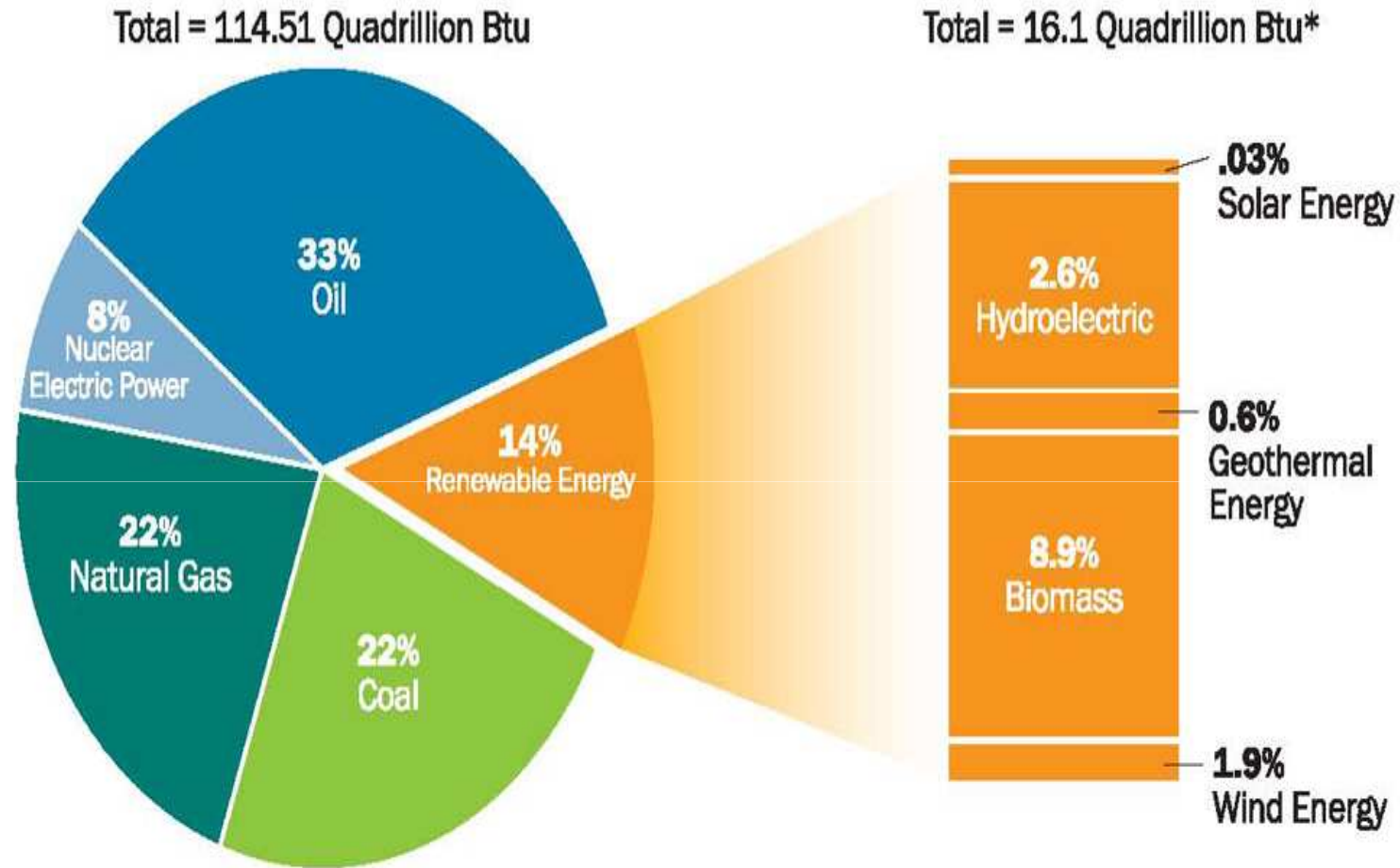


Note: Sum of components may not add exactly to 100 percent due to rounding.

*Excludes non-marketed renewable energy from residential and commercial sectors.

Source: EIA, AEO 2010 Tables A1 and A17.

The Role of Renewable Energy Consumption in the Nation's Energy Supply, 2035



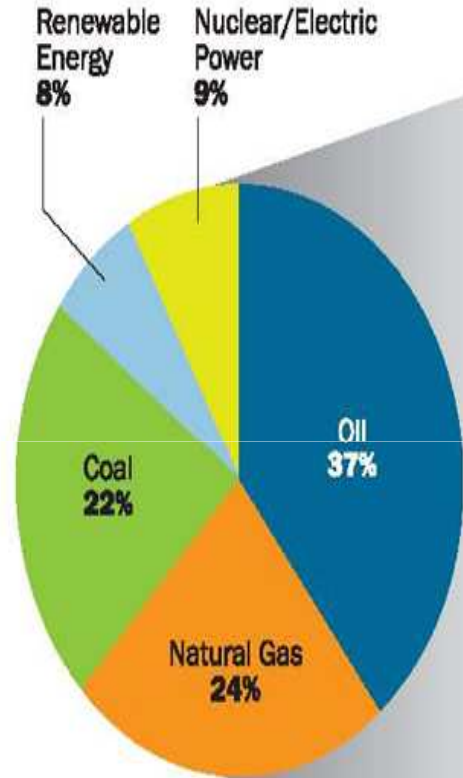
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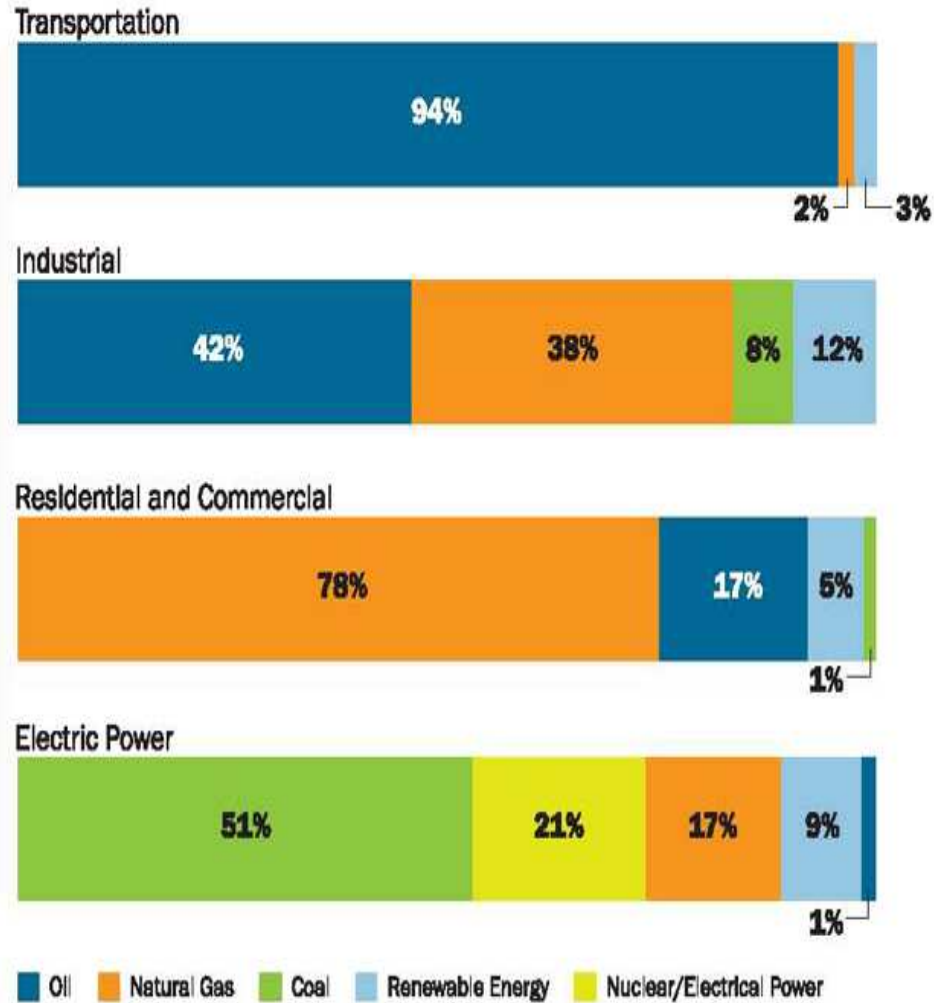
Source: EIA, AEO 2010 Tables A1 and A17.

Energy Consumption by Sector, 2008

Total Energy Consumption by Fuel



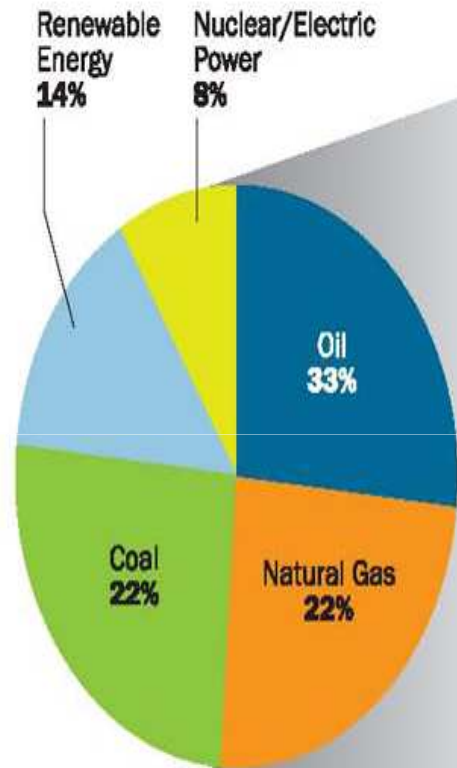
Sector Energy Consumption by Fuel Type



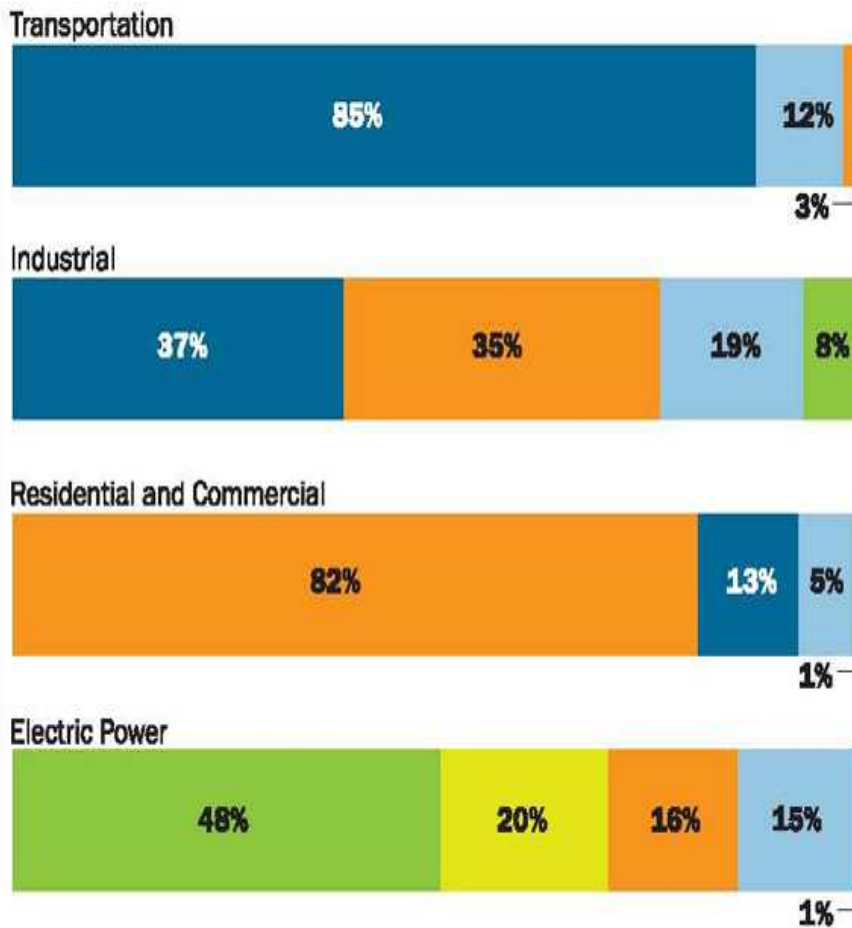
Source: AEO 2010 Tables A1, A2 and A17.

Energy Consumption by Sector, 2035

Total Energy Consumption by Fuel



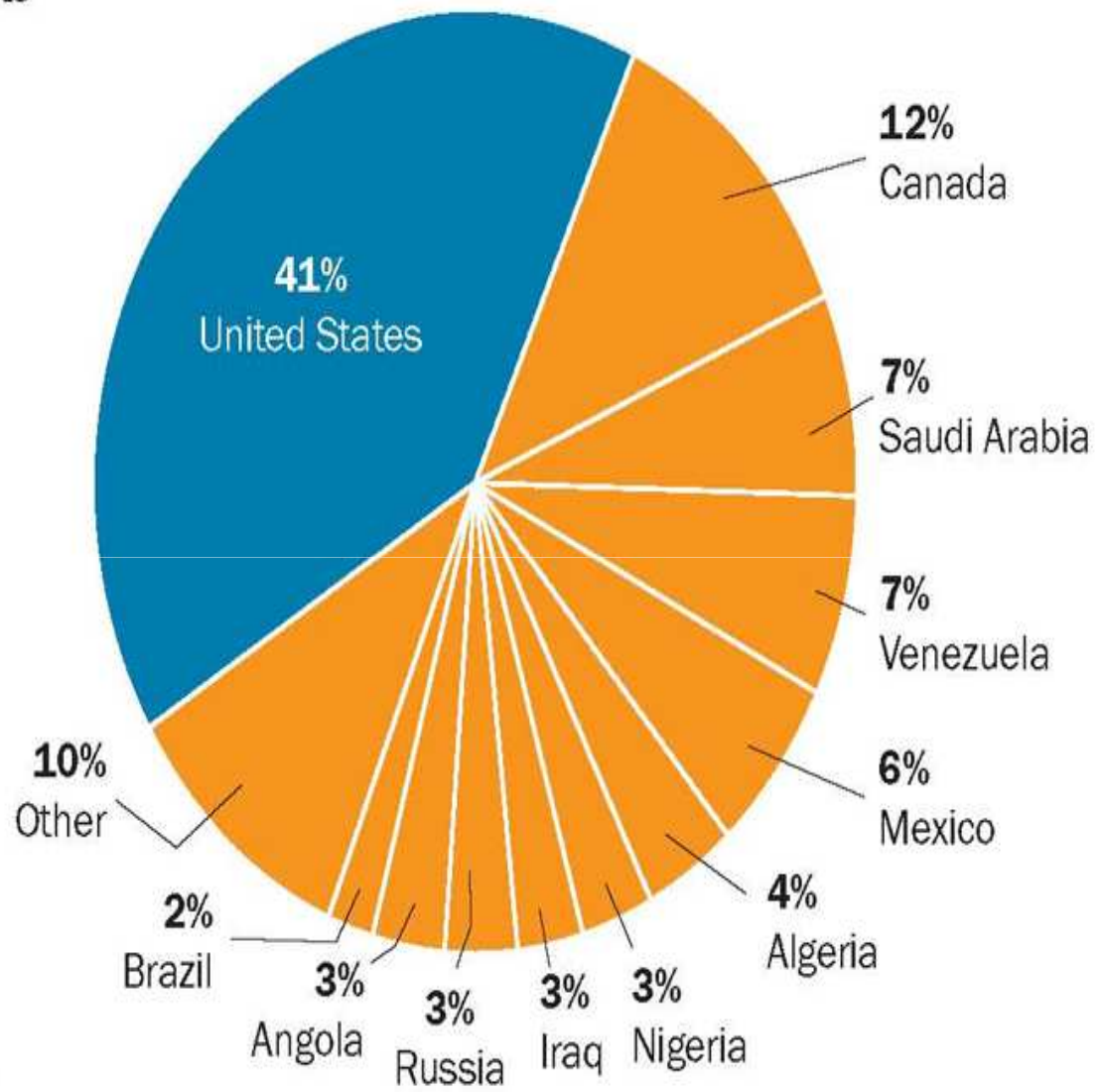
Sector Energy Consumption by Fuel Type



Oil Natural Gas Coal Renewable Energy Nuclear/Electrical Power

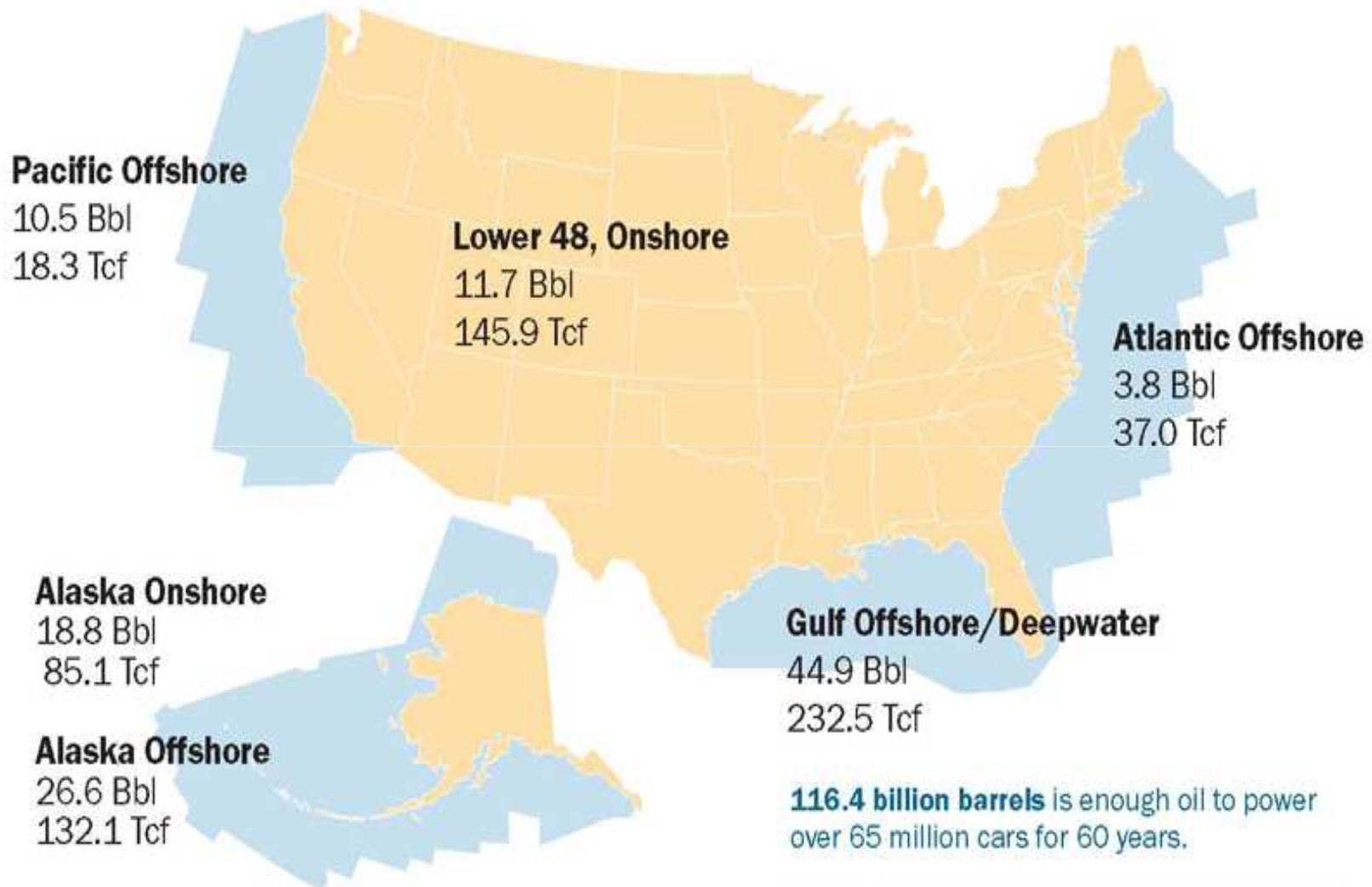
Source: AEO 2010 Tables A1, A2 and A17.

U.S. Supplies of Crude and Products



Source: EIA, *Petroleum Supply Monthly*, March 2009

U.S. Crude Oil (Bbl) and Natural Gas (Tcf) Resources (Undiscovered Technically Recoverable Federal Resources)*

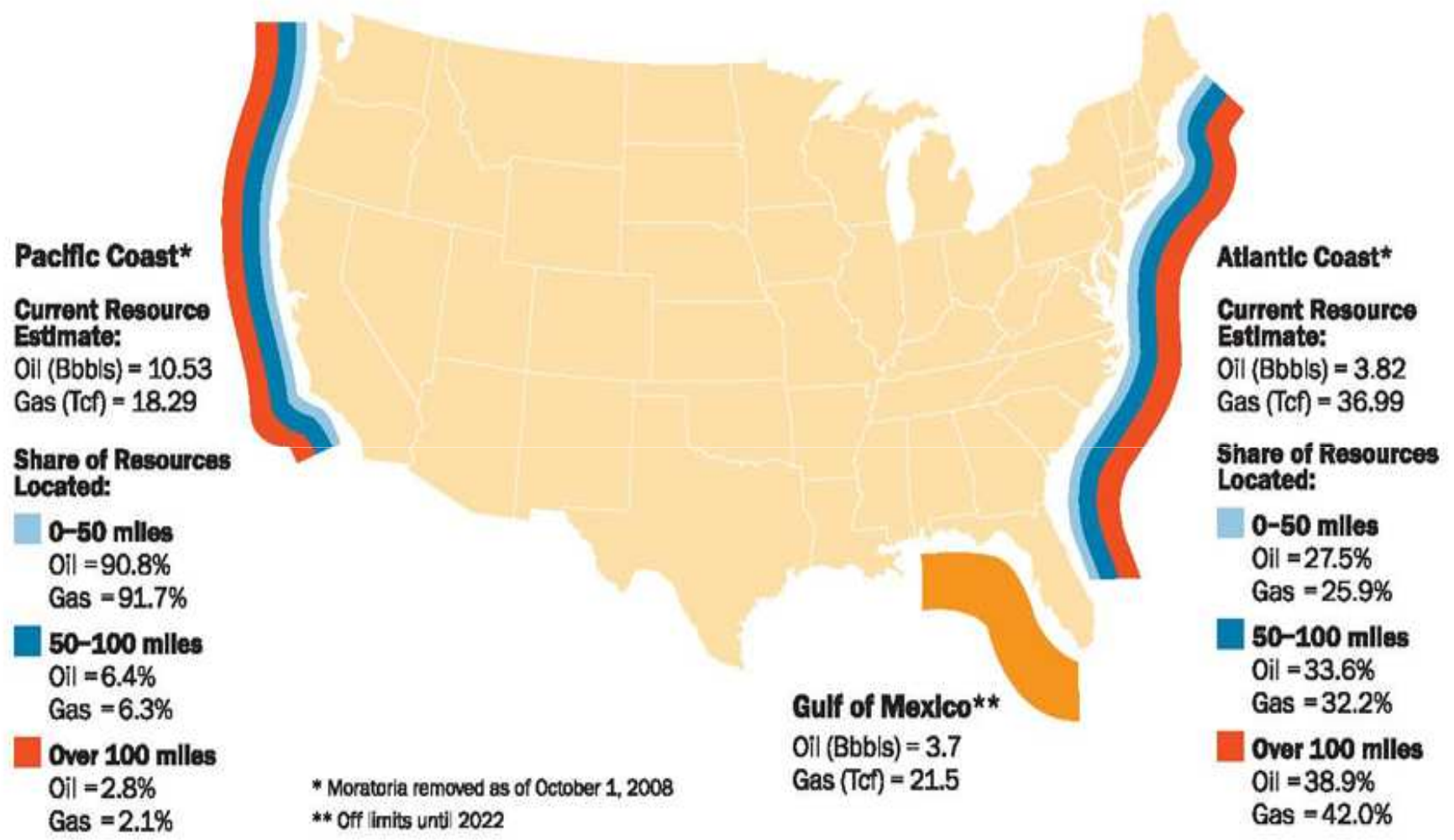


*Figures may not add exactly to total due to rounding.
Source: MMS, BLM, and API calculations

116.4 billion barrels is enough oil to power over 65 million cars for 60 years.

650.9 trillion cubic feet is enough natural gas to heat 60 million homes for 160 years.

OCS Lower 48 "Moratoria" Resources (Undiscovered, Technically Recoverable Federal Resources)



Source: API projections based on MMS resource estimates by water depth for the Outer Continental Shelf.

Accumulating Risks to the Development of Oil and Natural Gas



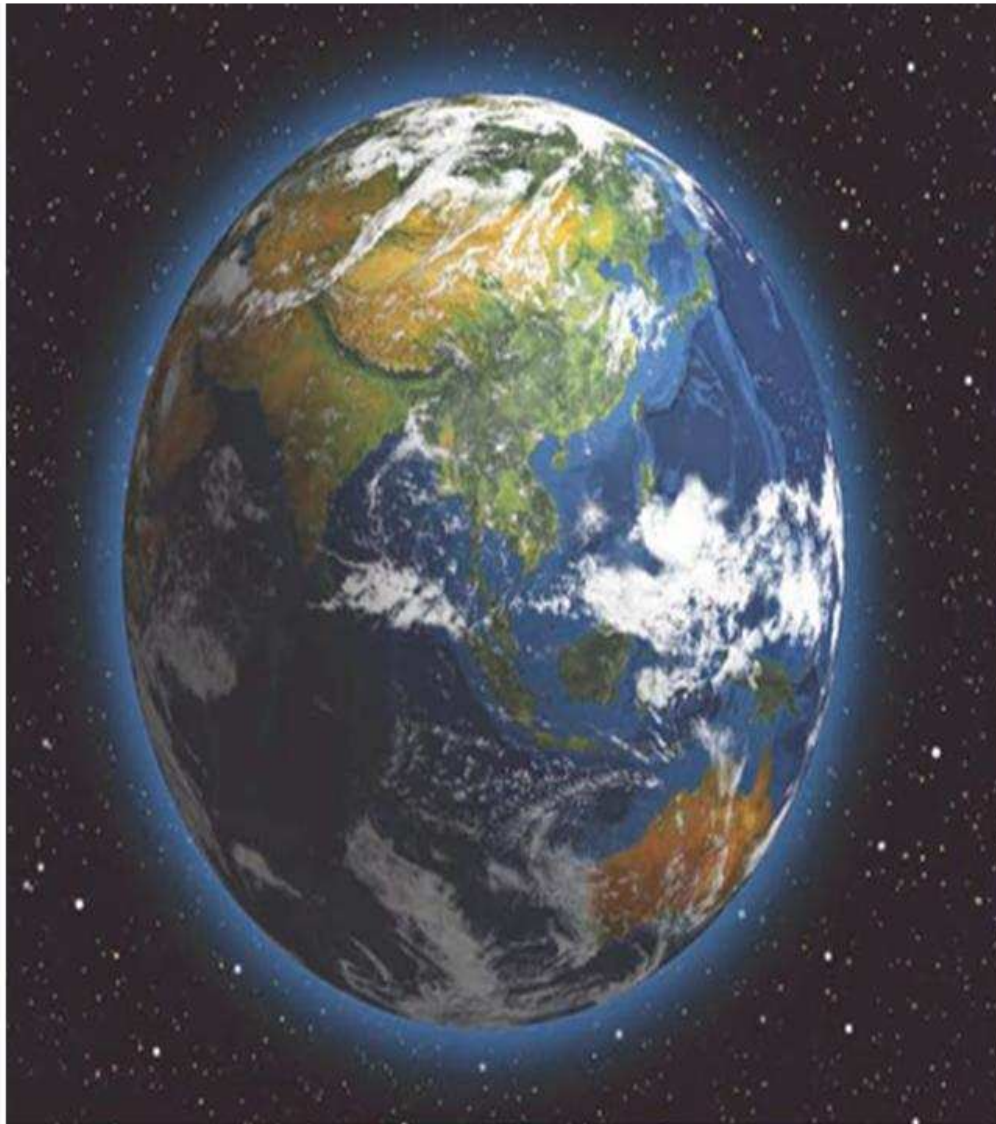
Source: NPC

Policy Recommendation



- Increase energy production of all sources
- Encourage energy efficiency
- Encourage investment in advanced technologies
- Allow markets to work
- Refrain from new taxes
- Support need to participate in global energy markets

Climate Policy Framework



- Be environmentally effective
- Be transparent & understandable
- Identify most cost efficient ways to reduce emissions
- Avoid government picked “winners” and “losers”
- Provide access to all domestic energy sources
- Avoid “outsourcing” US jobs and emissions overseas
- Avoid severe damage to US economy

Thank you!

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