

Joint Government Operations Committee

Nashville, Tennessee

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EPA'S CLEAN POWER PLAN

Paul Bailey

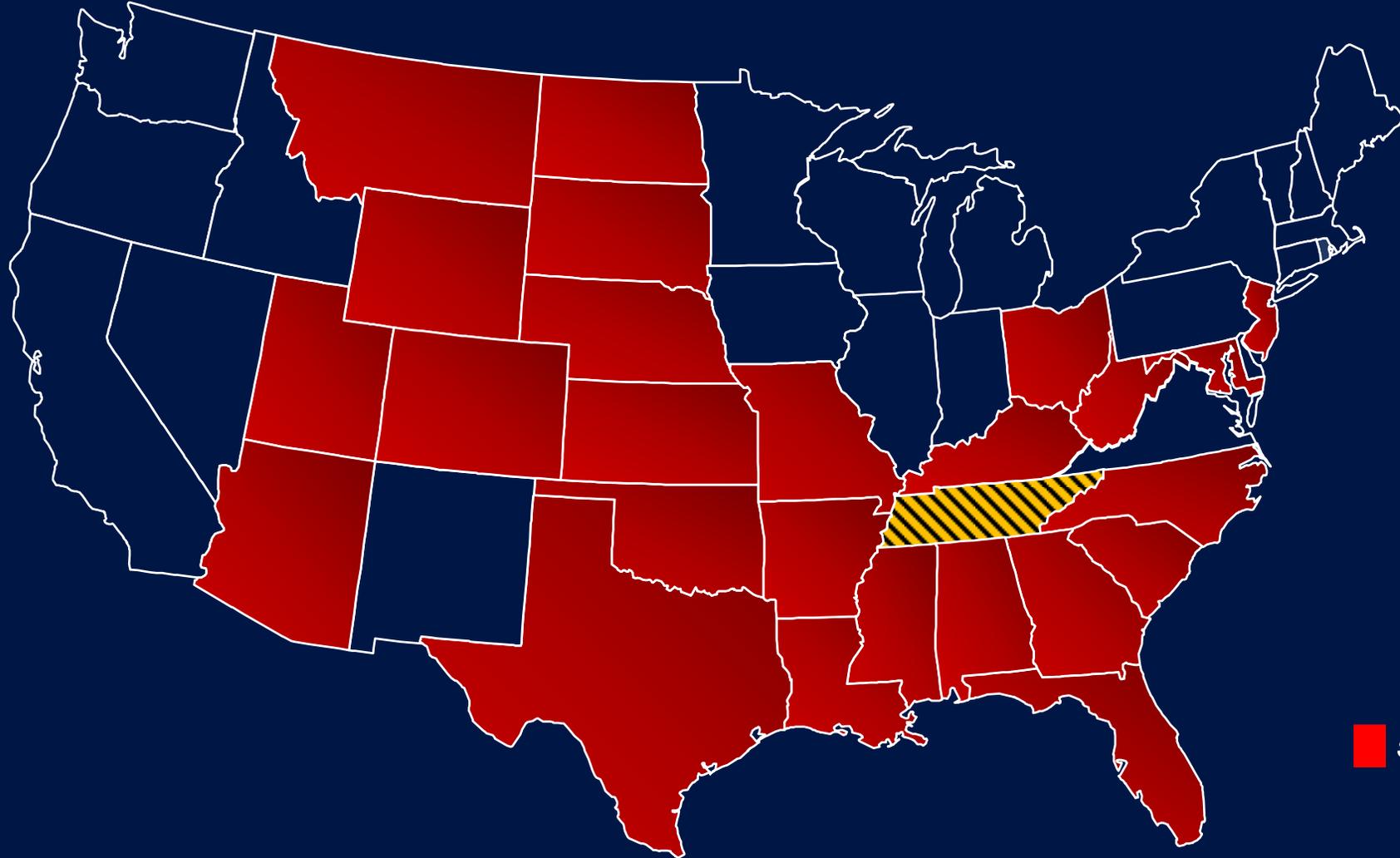
Senior Vice President

American Coalition for Clean Coal Electricity

KEY POINTS TO CONSIDER

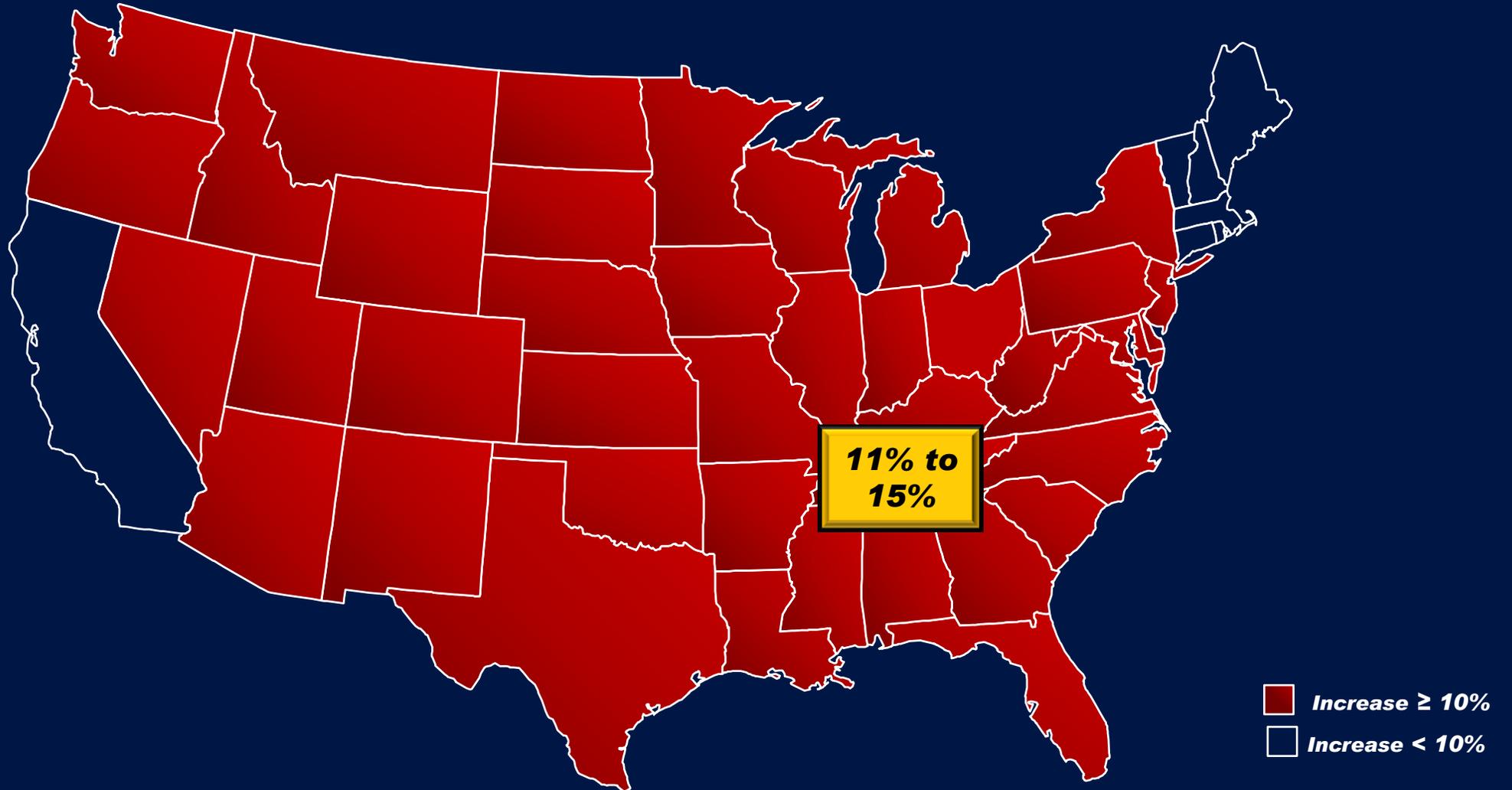
- ***The Clean Power Plan is **unlawful**. Currently, 27 states are suing EPA.***
- ***The Clean Power Plan is likely to be **overturned** by courts.***
- ***The Clean Power Plan will **raise** electricity prices in Tennessee and almost every other state.***
- ***Despite costing \$300 billion, the Clean Power Plan will have **no effect** on global climate change.***

27 states are suing to overturn the Clean Power Plan

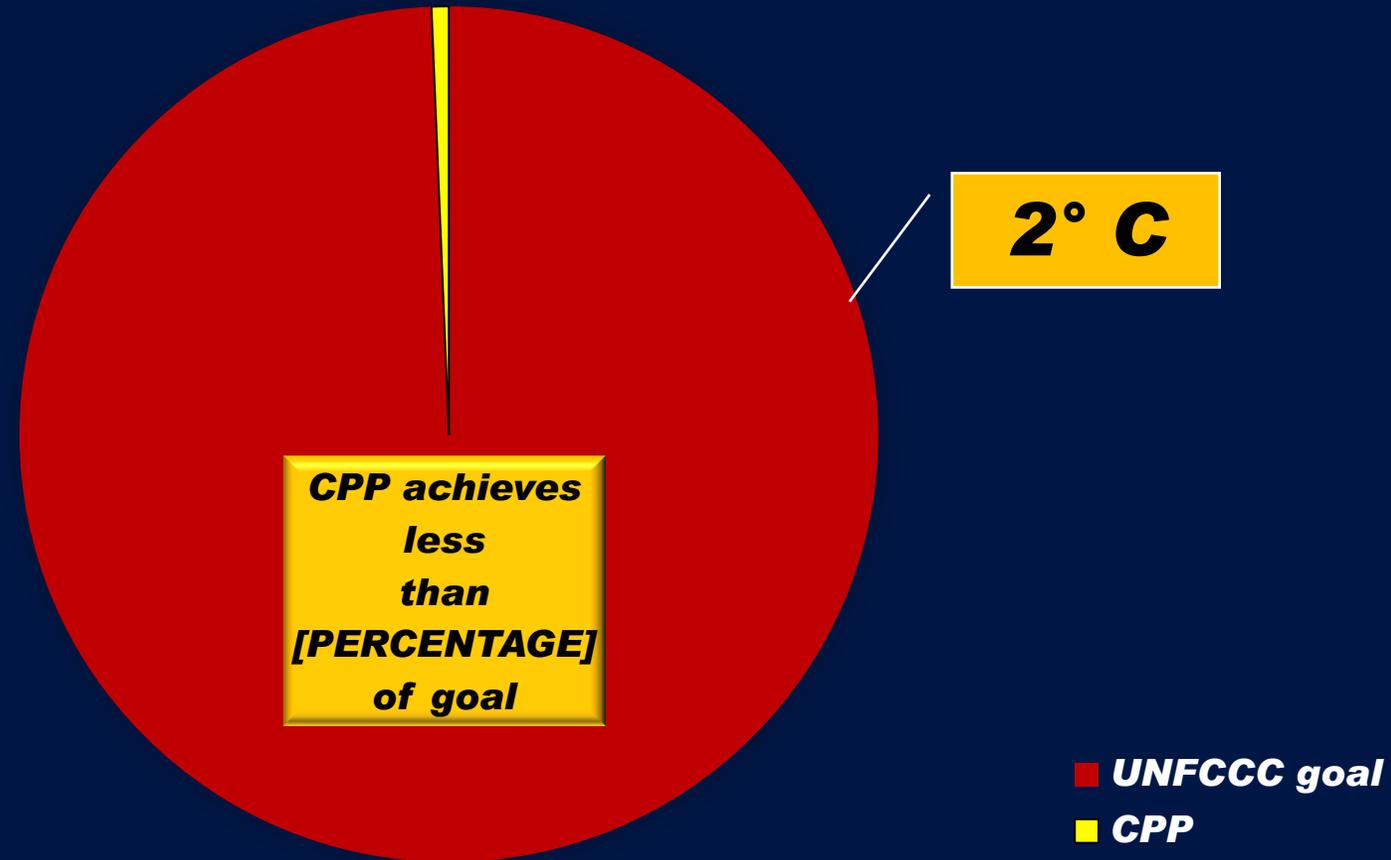


States Suing EPA

NERA projects electricity prices for Tennessee could increase 11% to 15% because of the Clean Power Plan

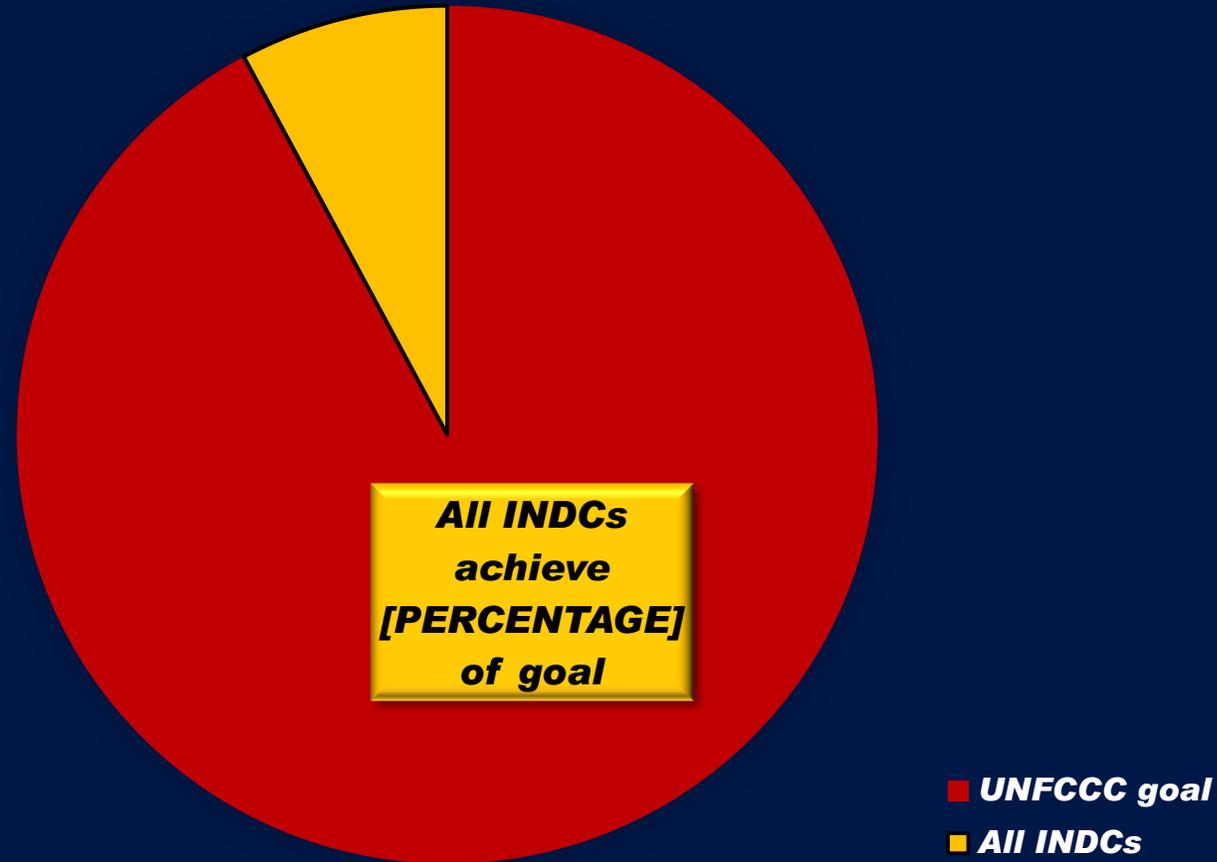


The Clean Power Plan is projected to reduce global temperature increase by 0.013° C (about 1/80th of a degree) by 2100. The pie chart below represents the COP21 goal of 2° C. Despite its cost of almost \$300 billion, the Clean Power Plan's contribution to achieving the goal is meaningless.



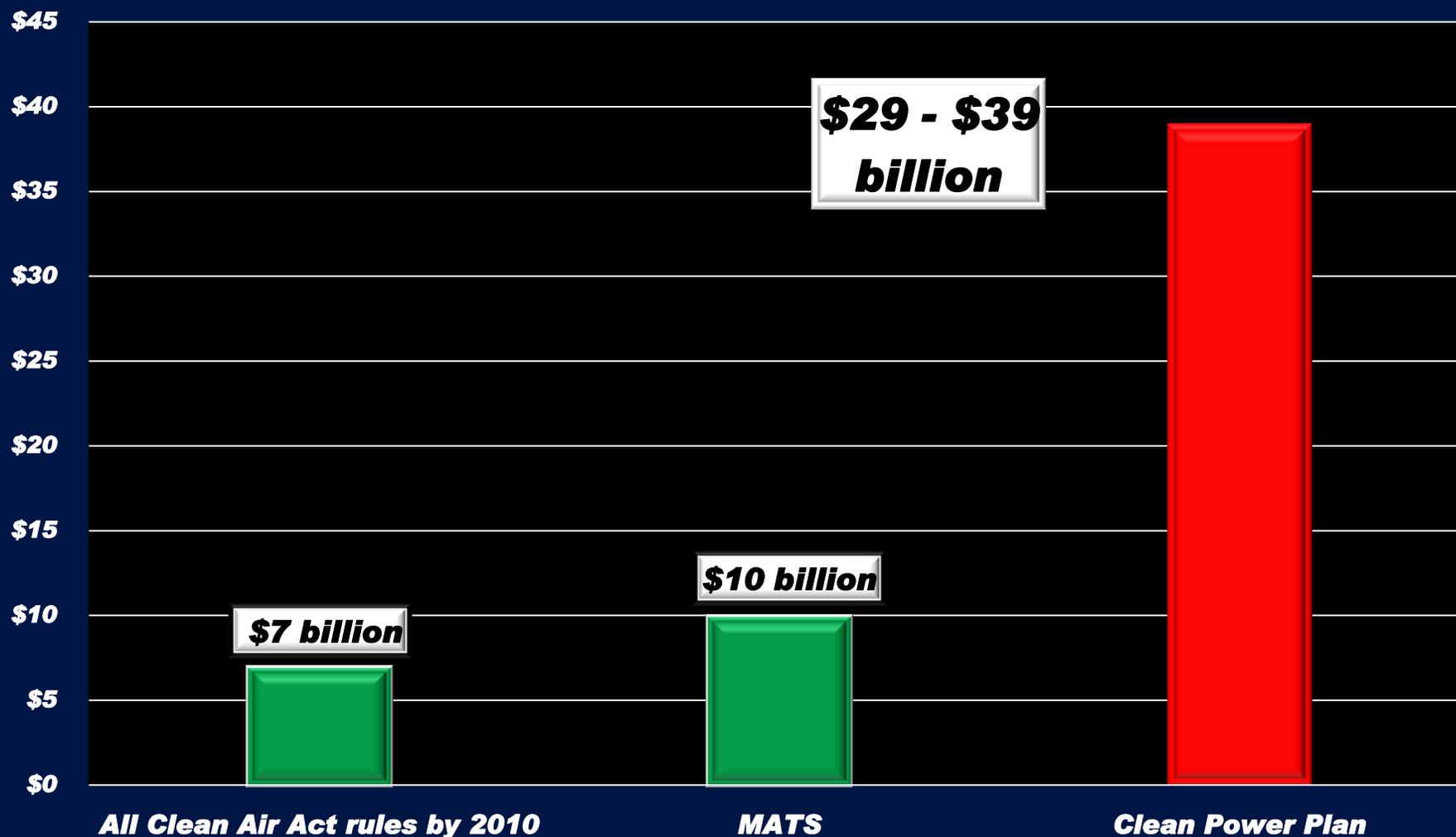
Based on modeling results reported in "Impact of Current Climate Proposals," Bjorn Lomborg, Copenhagen Consensus Center

The pie chart below represents the UNFCCC goal of 2° C. All the commitments countries have made for COP21 are projected to reduce global temperature increase by 0.17° C (about 1/16th of a degree). This tiny temperature reduction will achieve less than 1/10th of the UNFCCC goal.



Based on modeling results reported in "Impact of Current Climate Change Proposals," Bjorn Lomborg, Copenhagen Consensus Center

Together, all of EPA's clean air rules for power plants cost less than \$7 billion in 2010. MATS was projected to cost \$10 billion per year. The Clean Power Plan is projected to cost as much as \$39 billion per year.



Annual cost of all Clean Air Act rules for the electric power sector promulgated by 2010 from U.S. EPA, The Benefits and Costs of the Clean Air Act from 1990 to 2020 (2011), Table 3-2. Electric utility direct annual compliance costs were \$6.6 billion (2006\$) in 2010; this is equivalent to \$7.1 billion in 2010\$. MATS annual cost from U.S. EPA, Regulatory Impact Analysis for the Final Mercury and Air Toxics Standards, December 2011 (\$9.6 billion cost in 2006\$ is equivalent to \$10 billion in 2010\$.) Projected cost of Clean Power Plan from NERA analysis (2015\$).