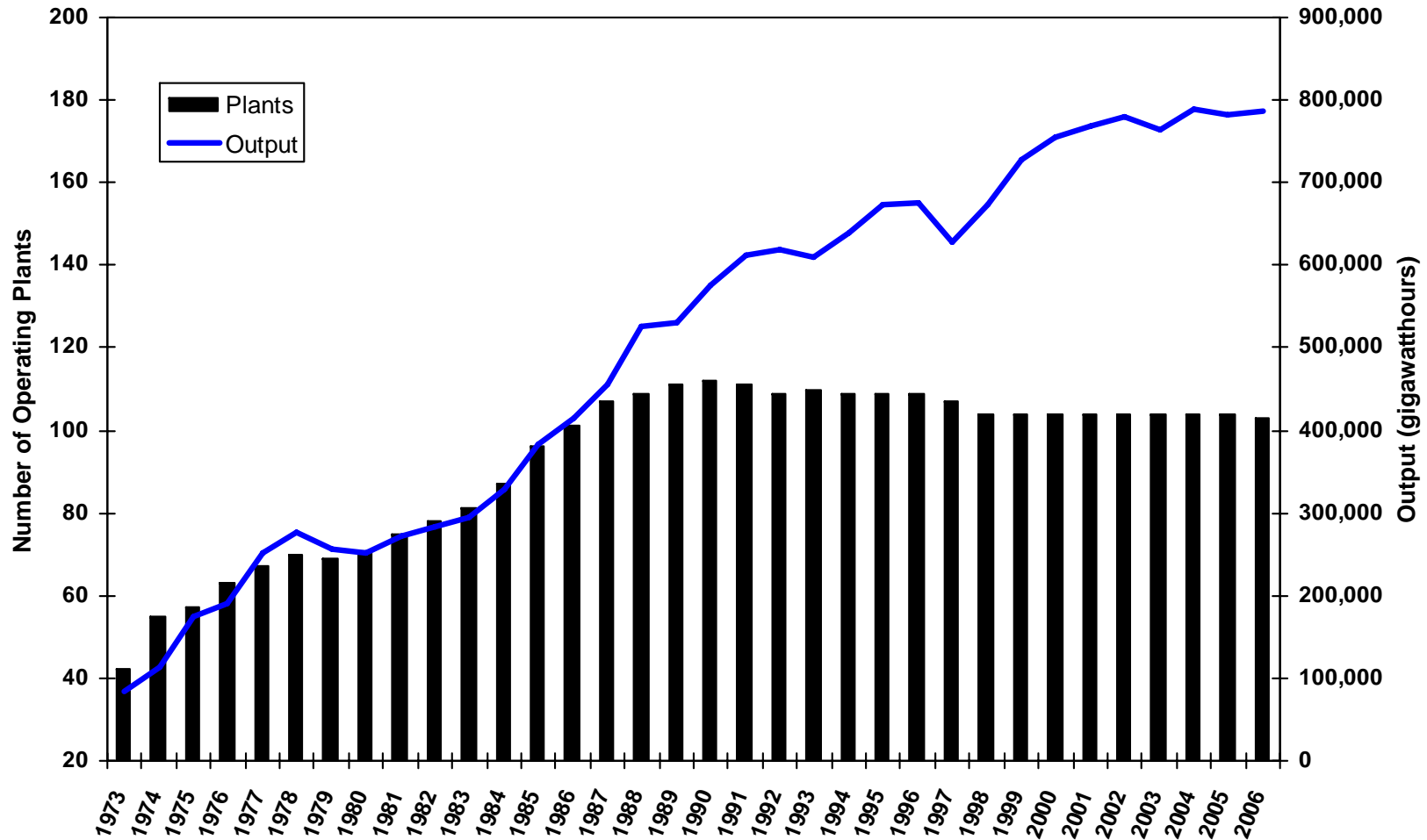




## Nuclear Power's Impact on CO<sub>2</sub> Emissions



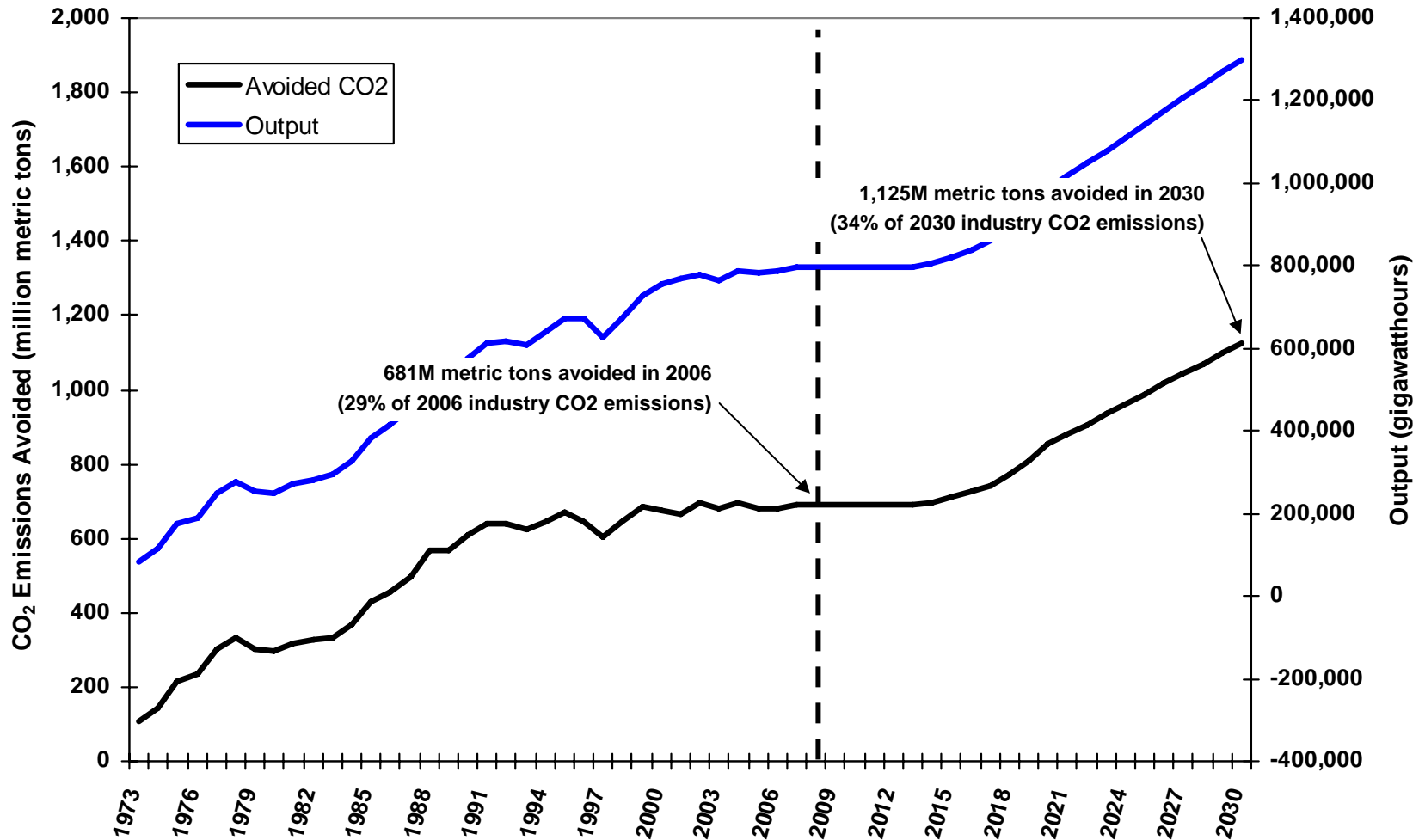
# 20 Years of U.S. Nuclear Industry Efficiency Gains Equivalent to Adding 27 New Nuclear Plants



Sources: Nuclear Energy Institute & Energy Information Administration

# U.S. Nuclear Plant Impact on CO2 Emissions

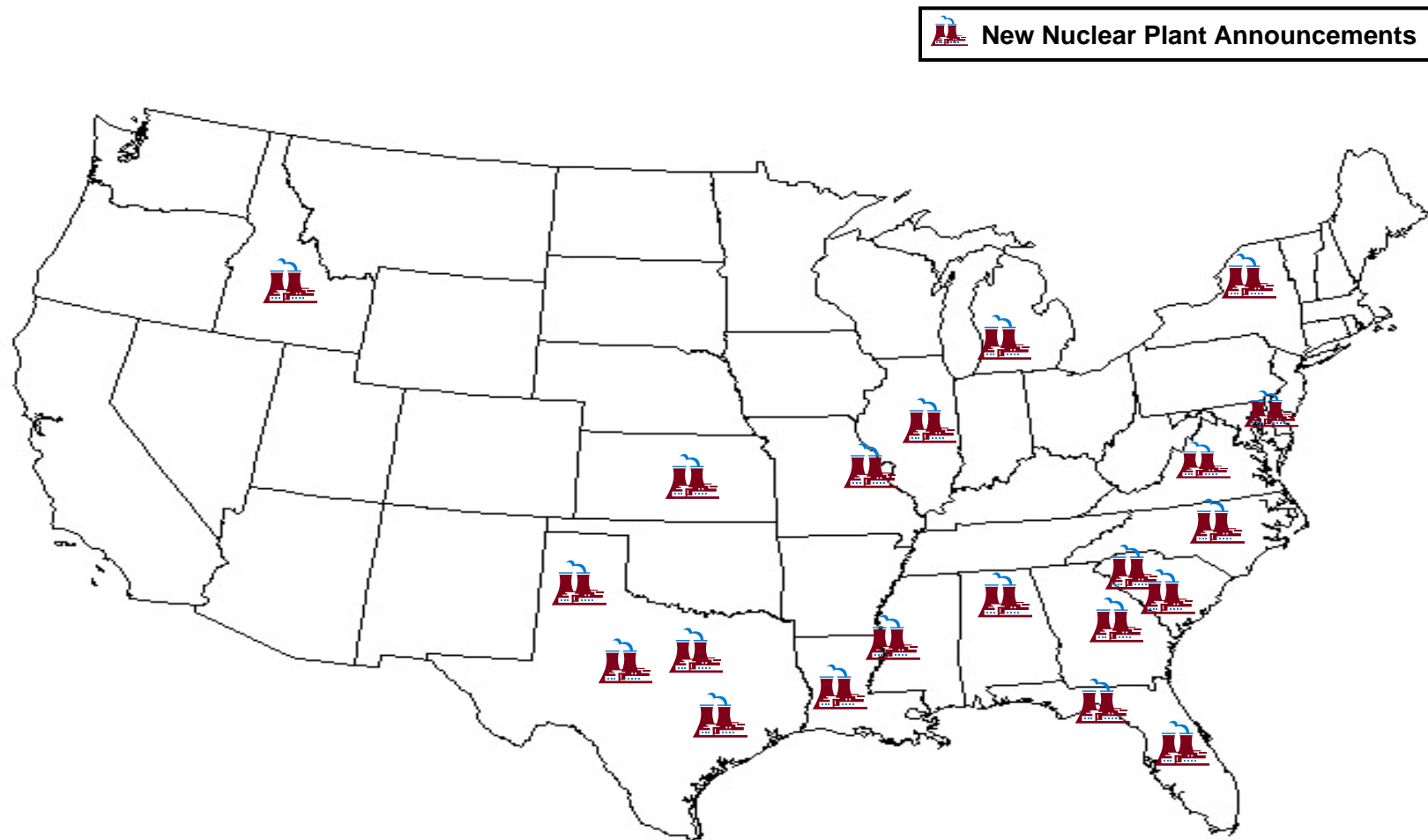
## Largest Domestic Source of Emissions-Free Energy



Sources: Nuclear Energy Institute & Energy Information Administration



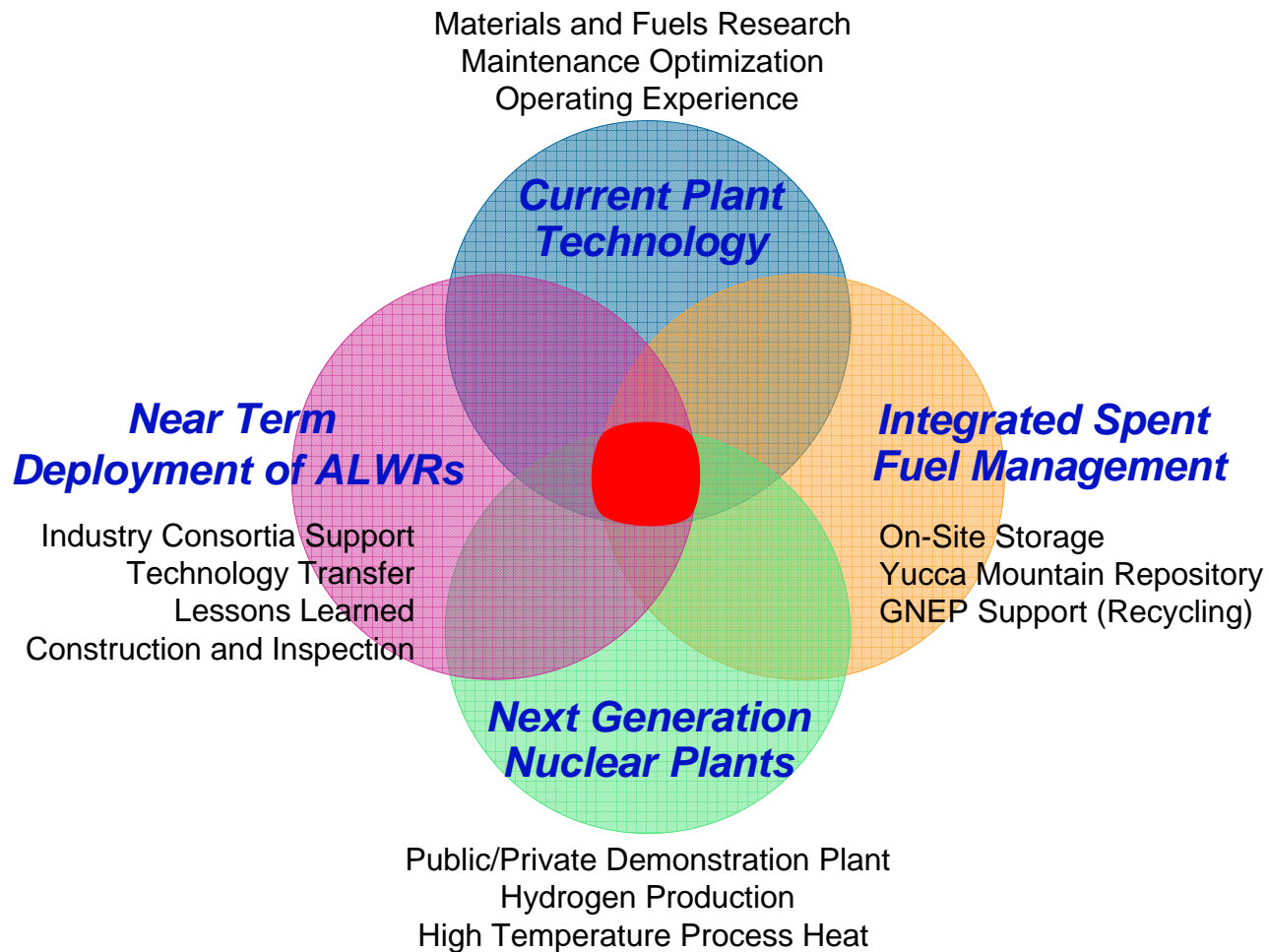
# U.S. New Nuclear Plant Announcements Concentrated at Existing Plant Sites



Source: Nuclear Energy Institute

# Advanced Nuclear Technology (ANT) Program

## *Linking Lessons Learned to Future Opportunity*





# Together...Shaping the Future of Electricity