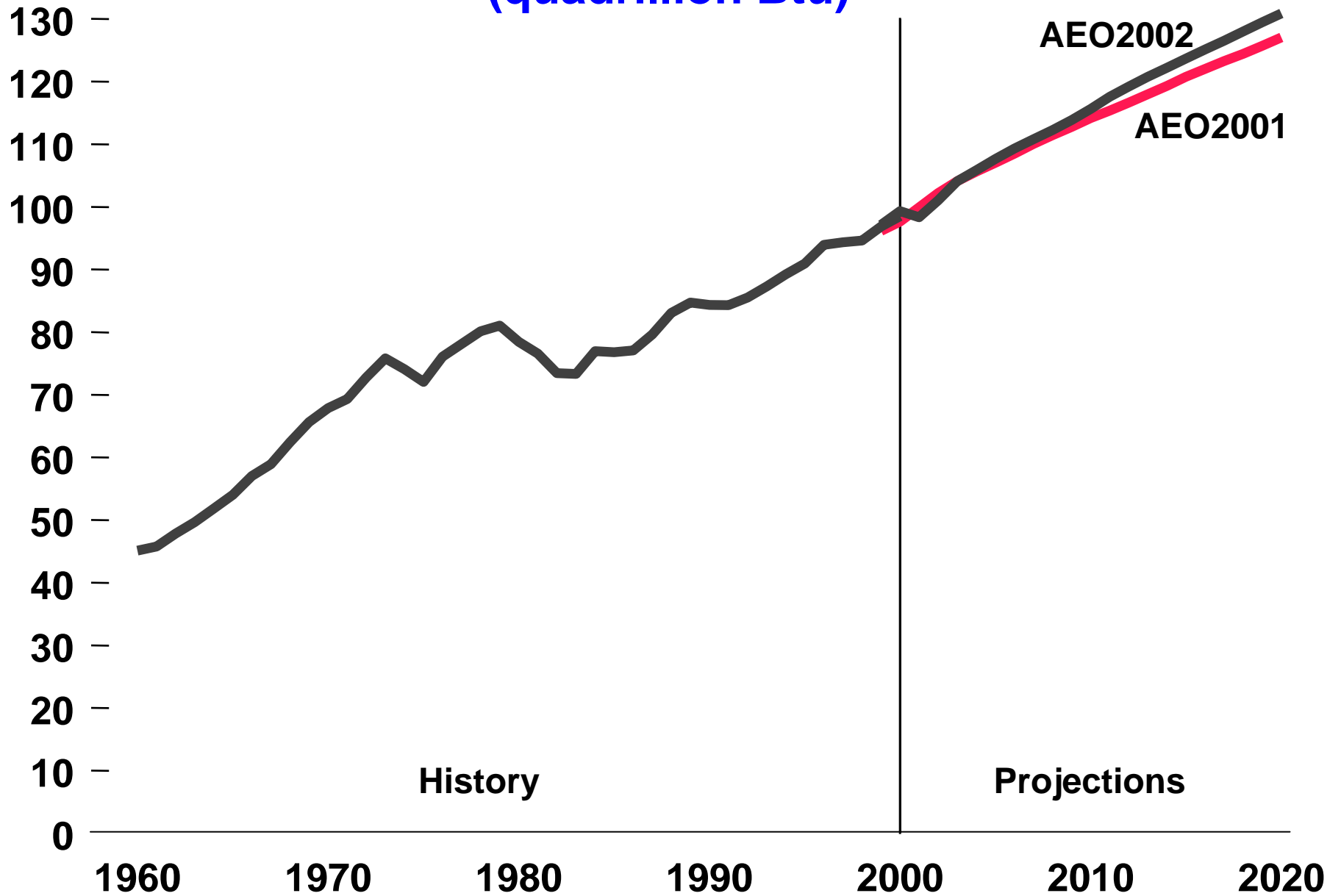


Annual Energy Outlook 2002

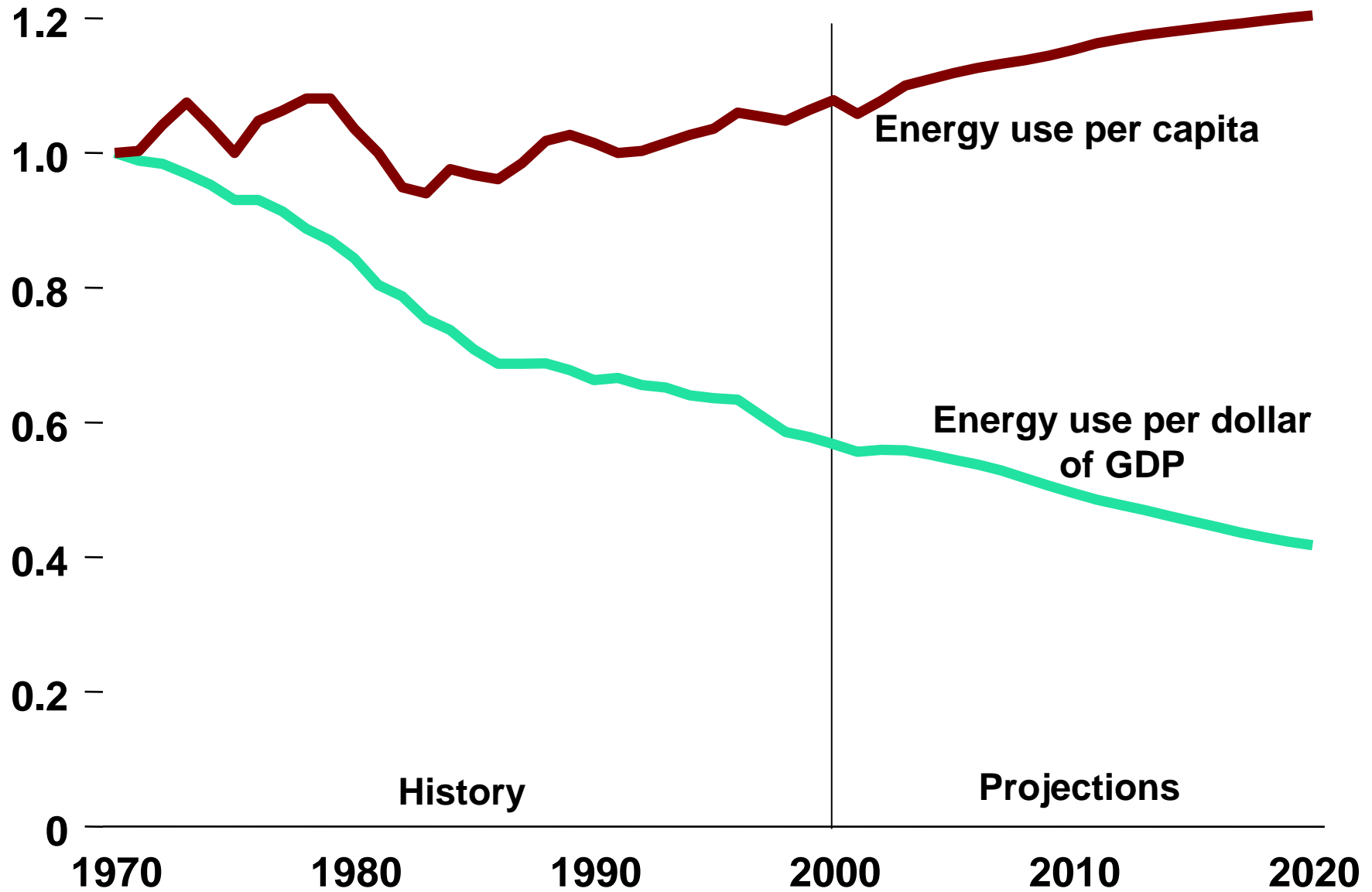
Mary J. Hutzler
Acting Administrator
Energy Information Administration



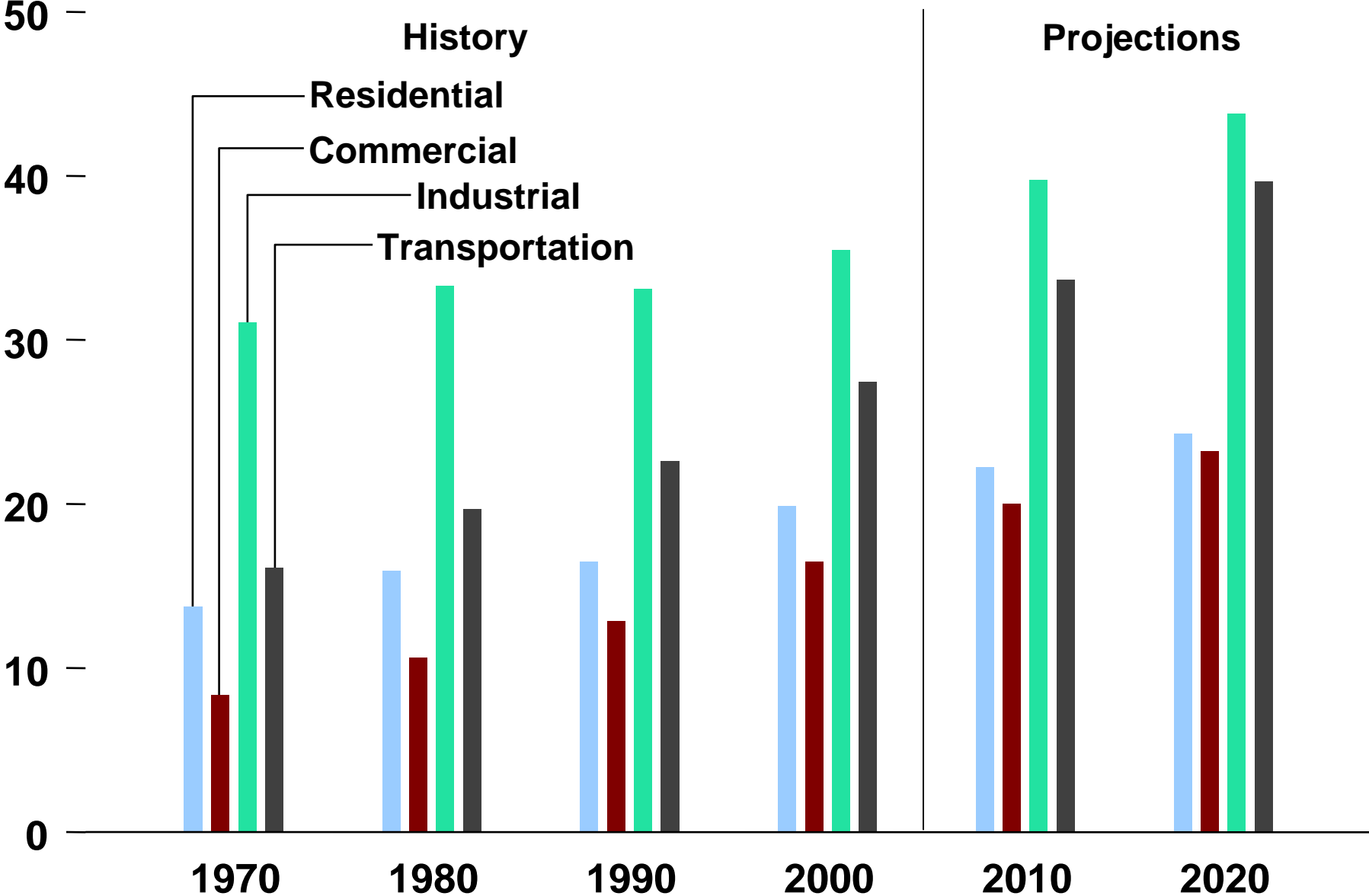
Primary Energy Consumption, 1960-2020 (quadrillion Btu)



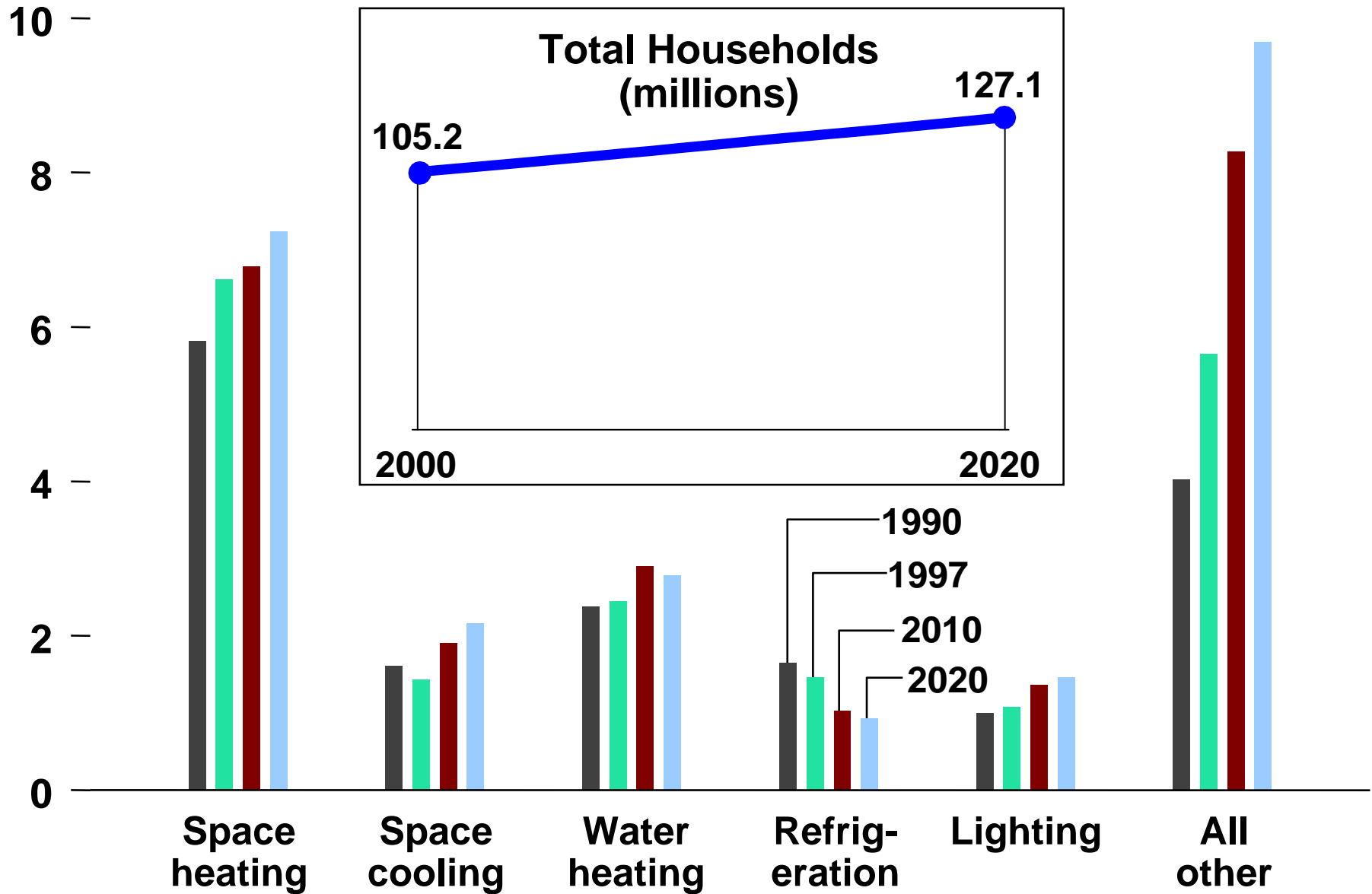
Energy Use per Capita and per Dollar of Gross Domestic Product, 1970-2020 (index, 1970=1)



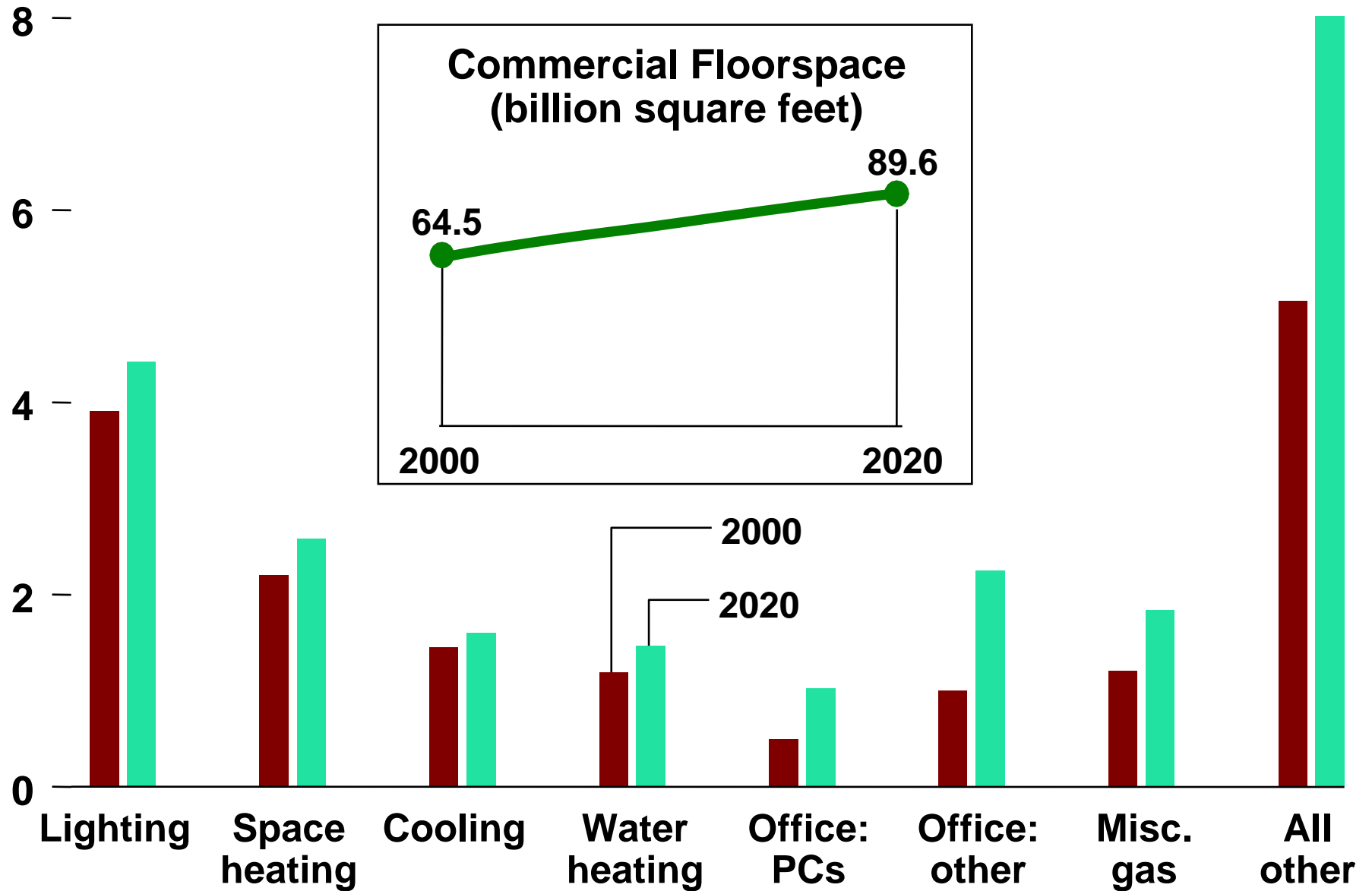
Primary Energy Consumption by Sector, 1970-2020 (quadrillion Btu)



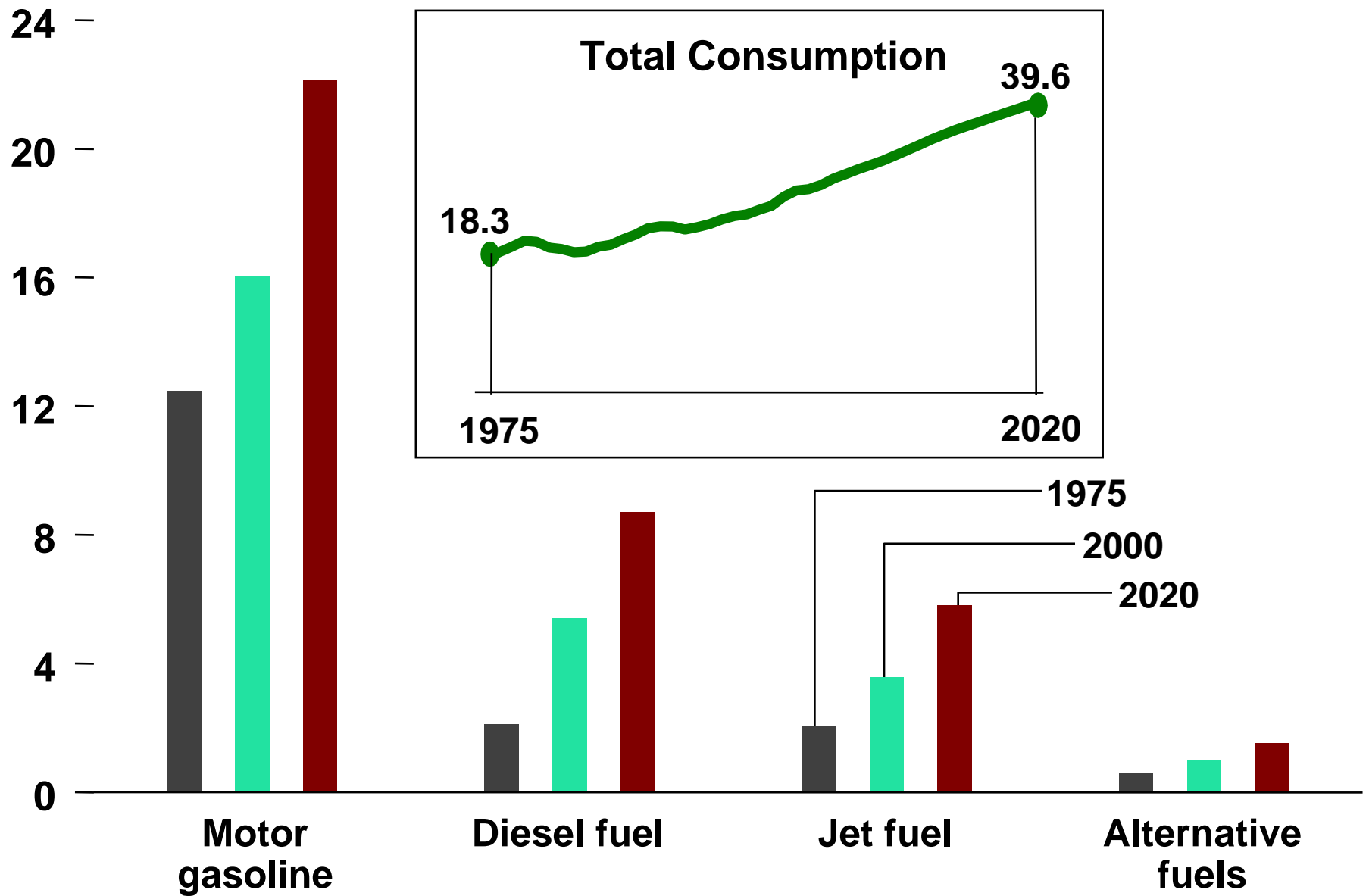
Residential Primary Energy Consumption by End Use, 1990, 1997, 2010, and 2020 (quadrillion Btu)



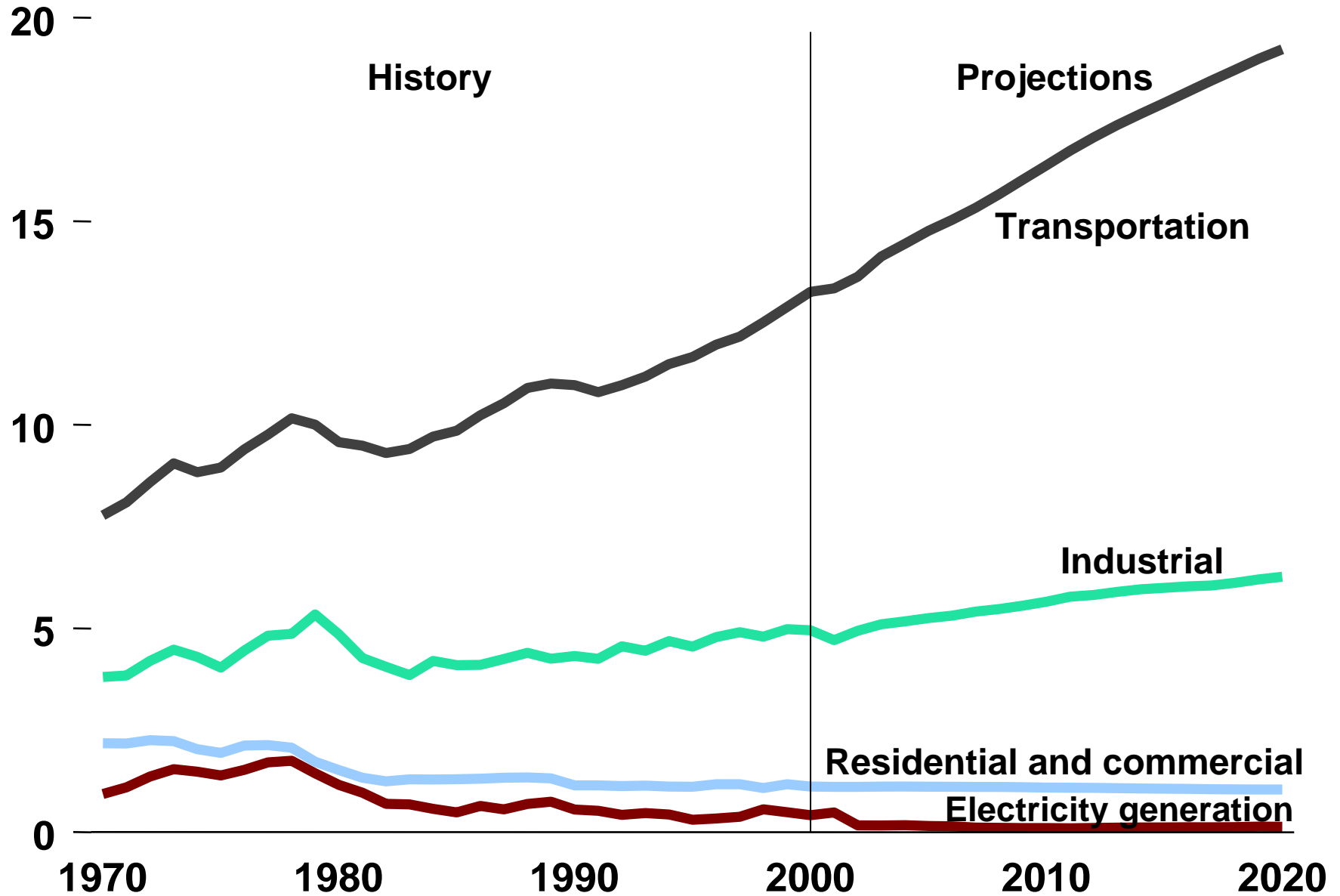
Commercial Primary Energy Consumption by End Use, 2000 and 2020 (quadrillion Btu)



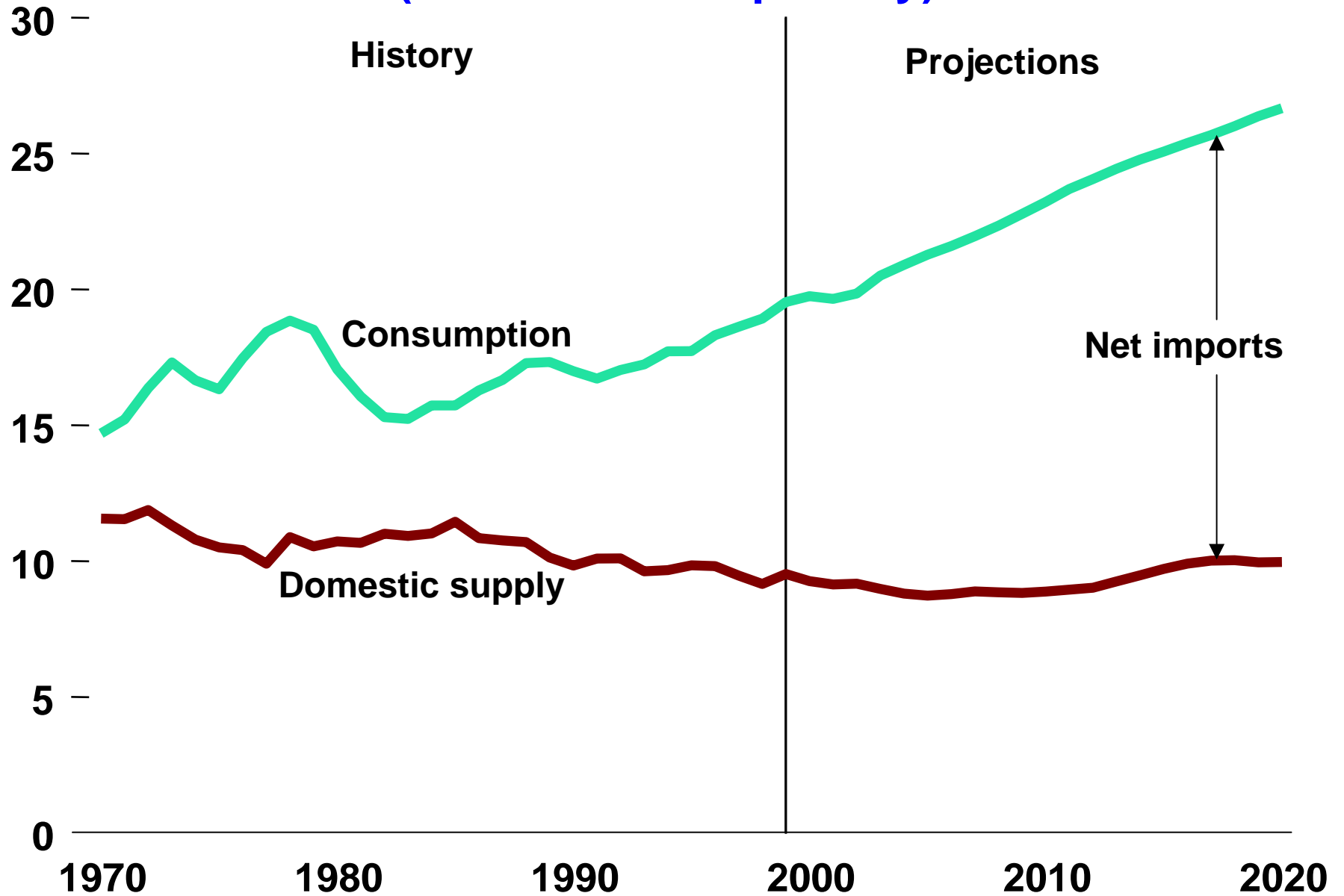
Transportation Energy Consumption by Fuel, 1975, 2000, and 2020 (quadrillion Btu)



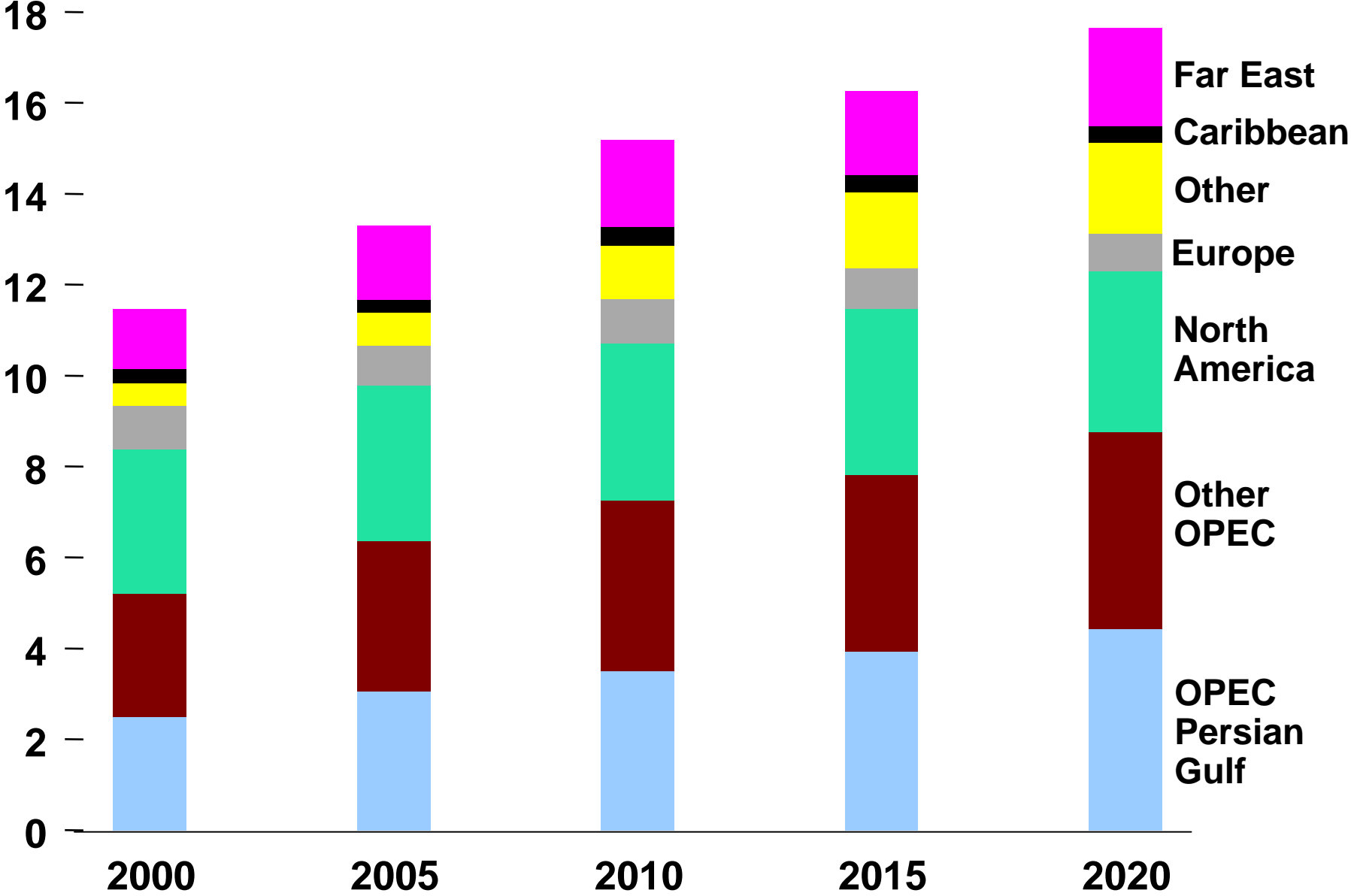
Petroleum Consumption by Sector, 1970-2020 (million barrels per day)



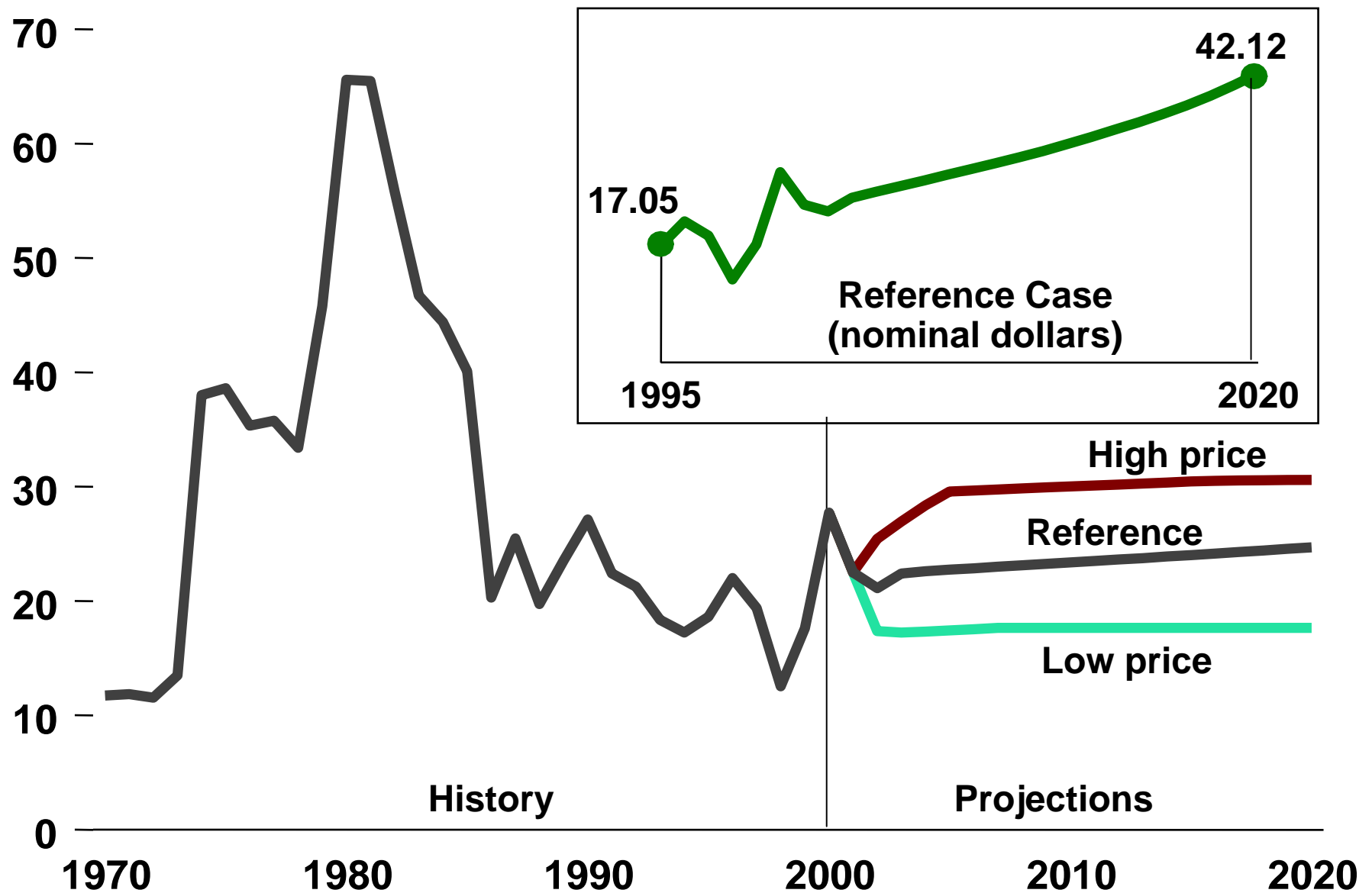
Petroleum Supply, Consumption, and Imports, 1970-2020 (million barrels per day)



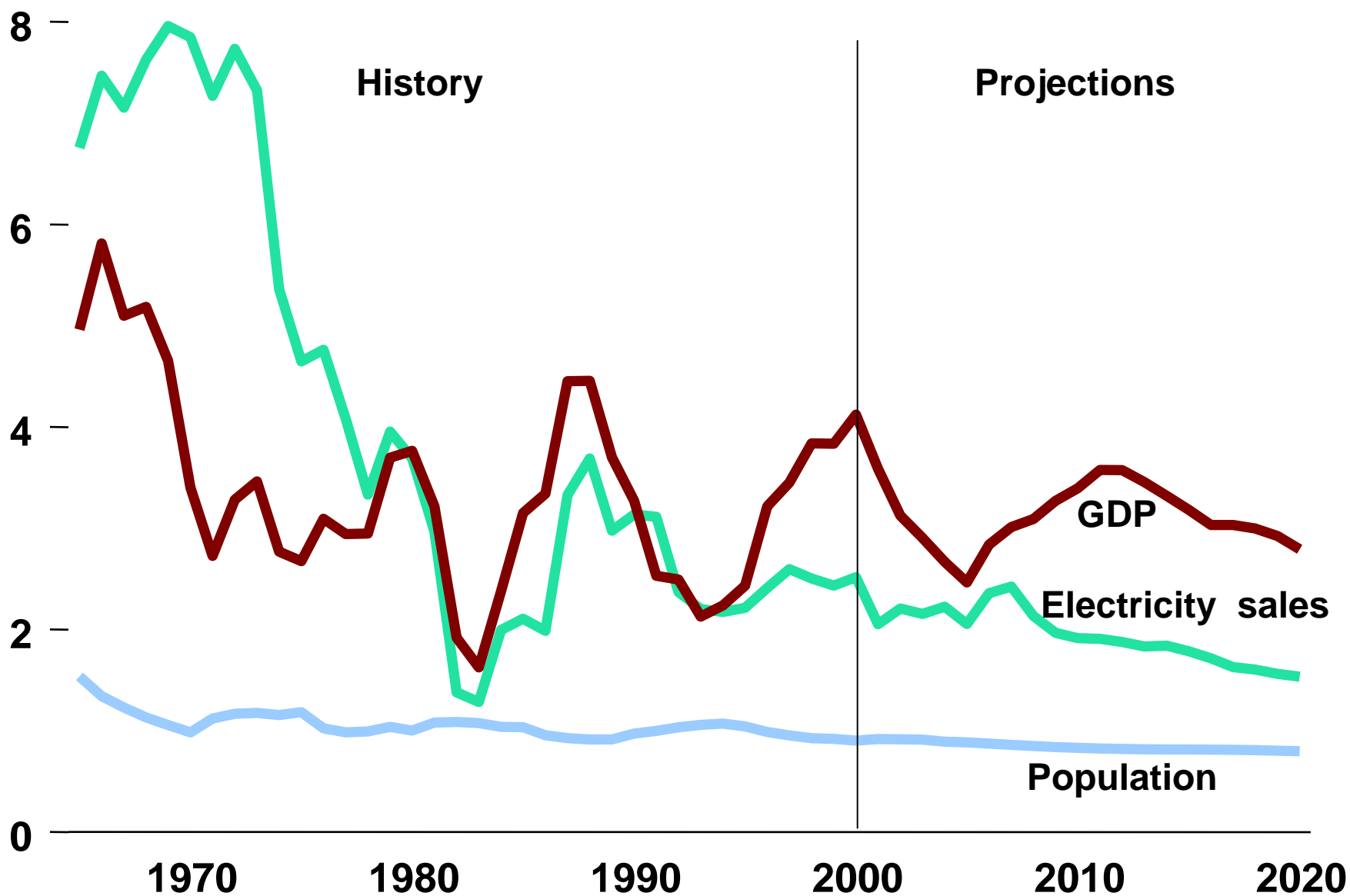
Projected U.S. Gross Petroleum Imports by Source, 2000-2020 (million barrels per day)



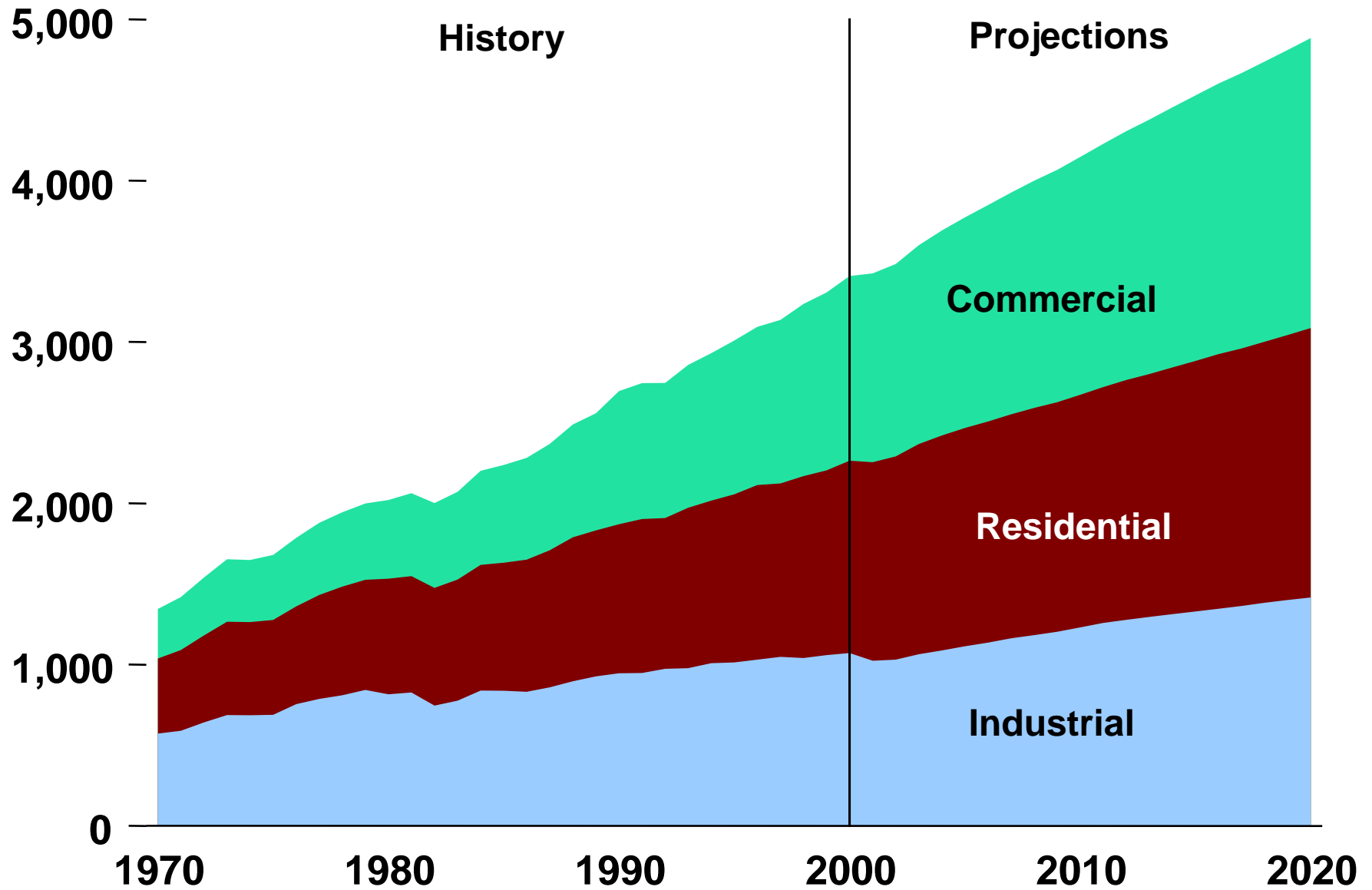
World Oil Prices in Three Cases, 1970-2020 (2000 dollars per barrel)



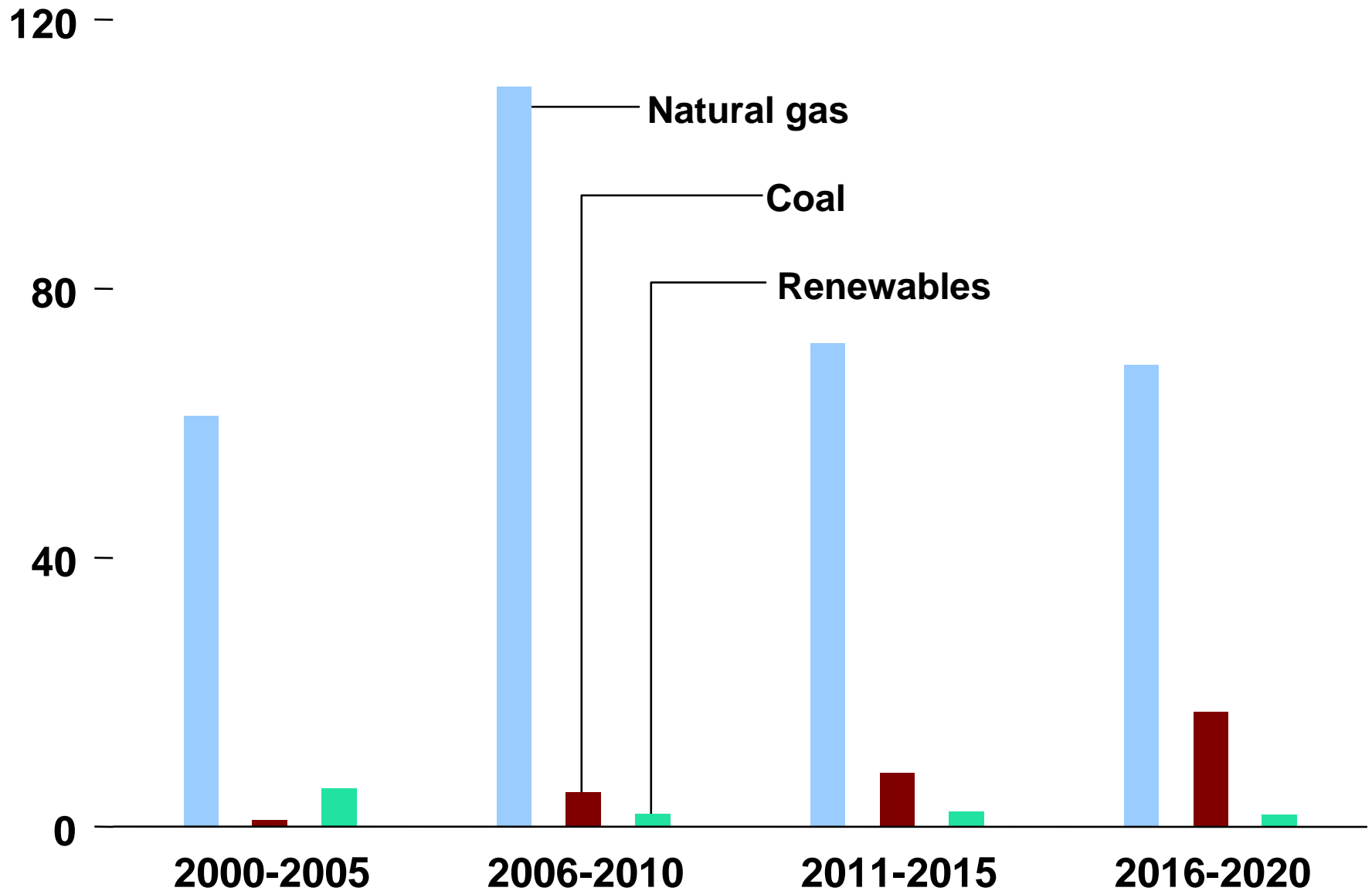
Population, Gross Domestic Product, and Electricity Sales, 1965-2020 (5-year moving average annual percent growth)



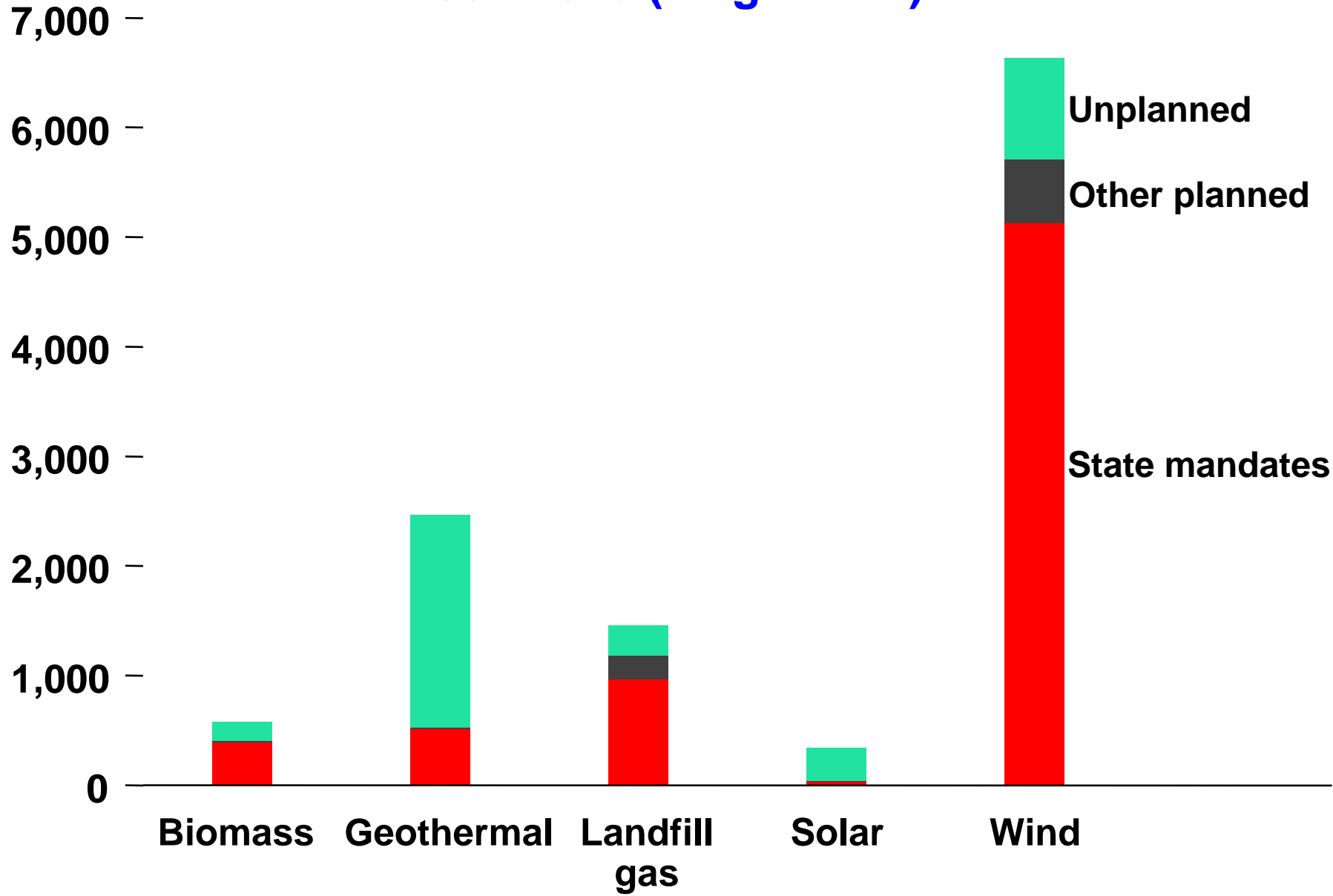
Annual Electricity Sales by Sector, 1970-2020 (billion kilowatthours)



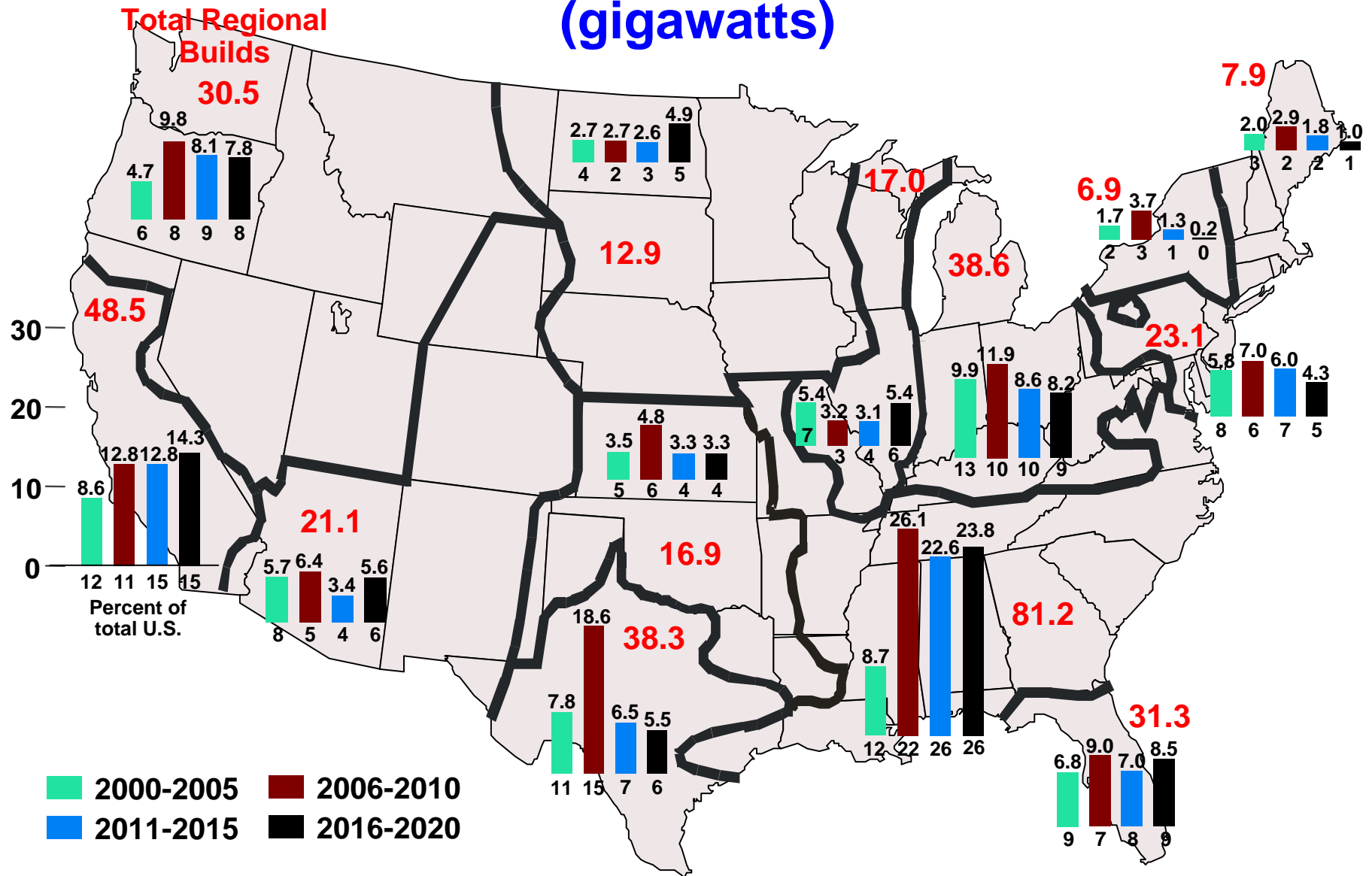
Projected Electricity Generation Capacity Additions by Fuel Type, Including Cogeneration, 2000-2020 (gigawatts)



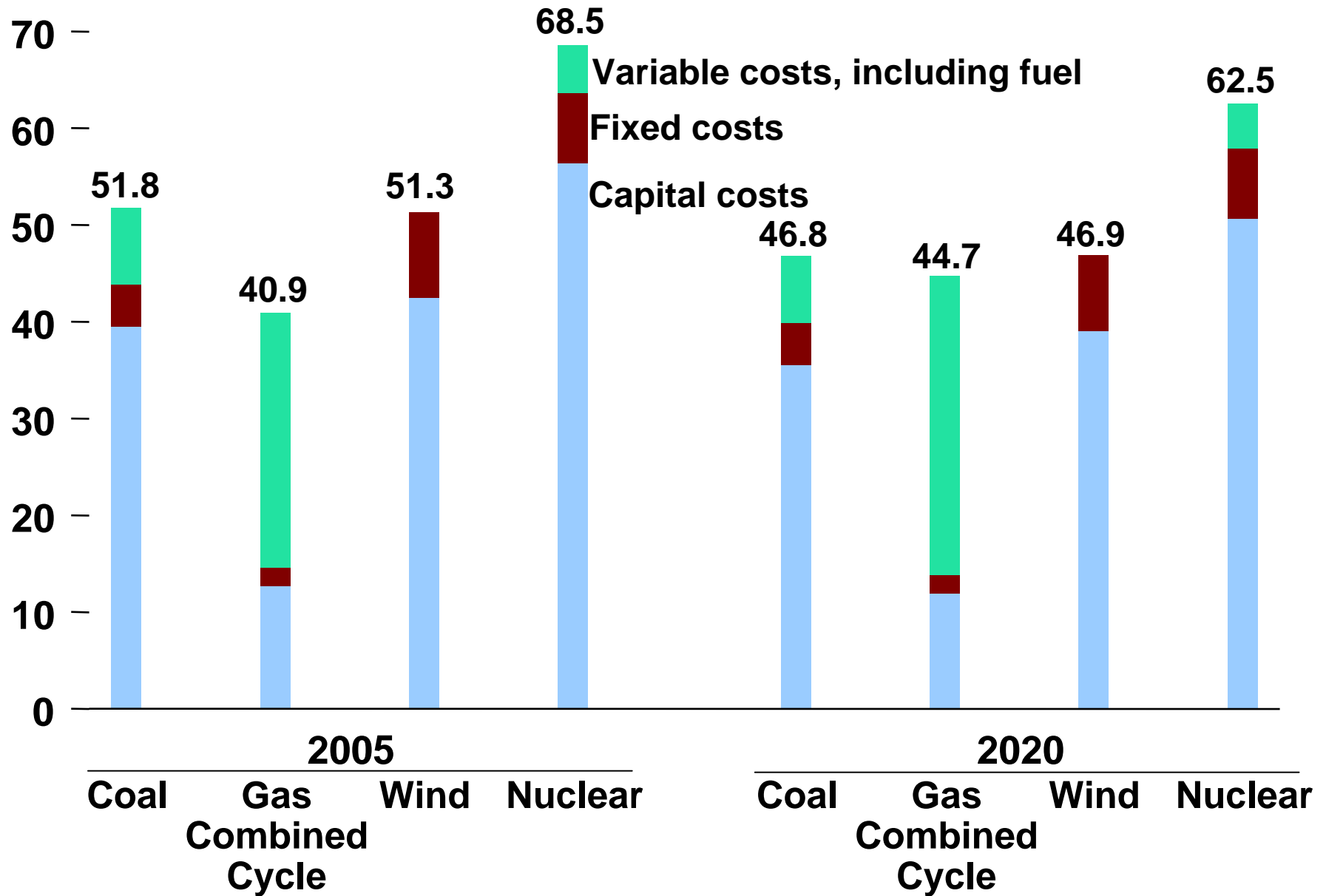
Projected Additions of Renewable Generating Capacity, 2001-2020 (megawatts)



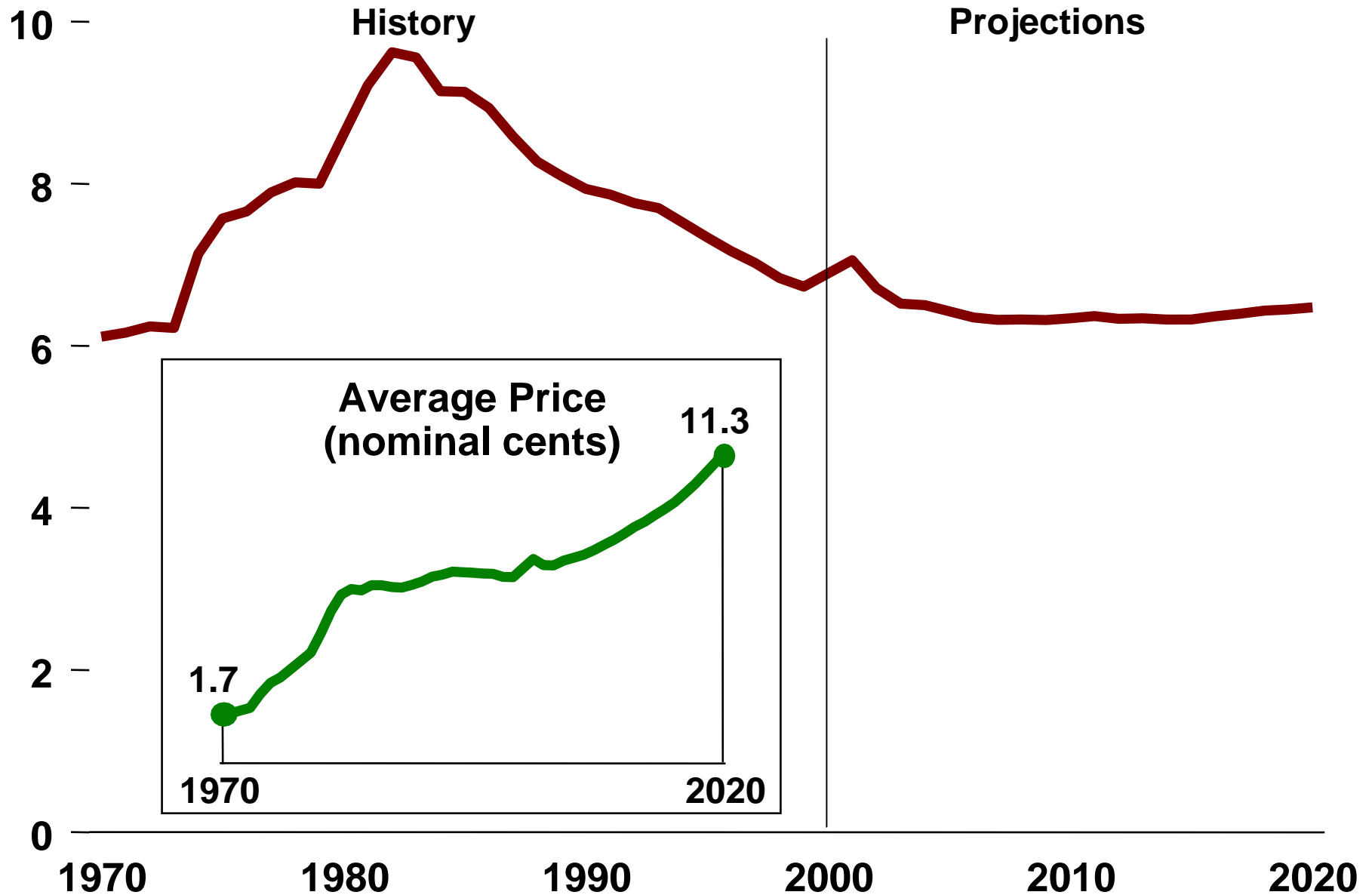
Electricity Generation Capacity Additions by North American Electric Reliability Council Region, 2000-2020 (gigawatts)



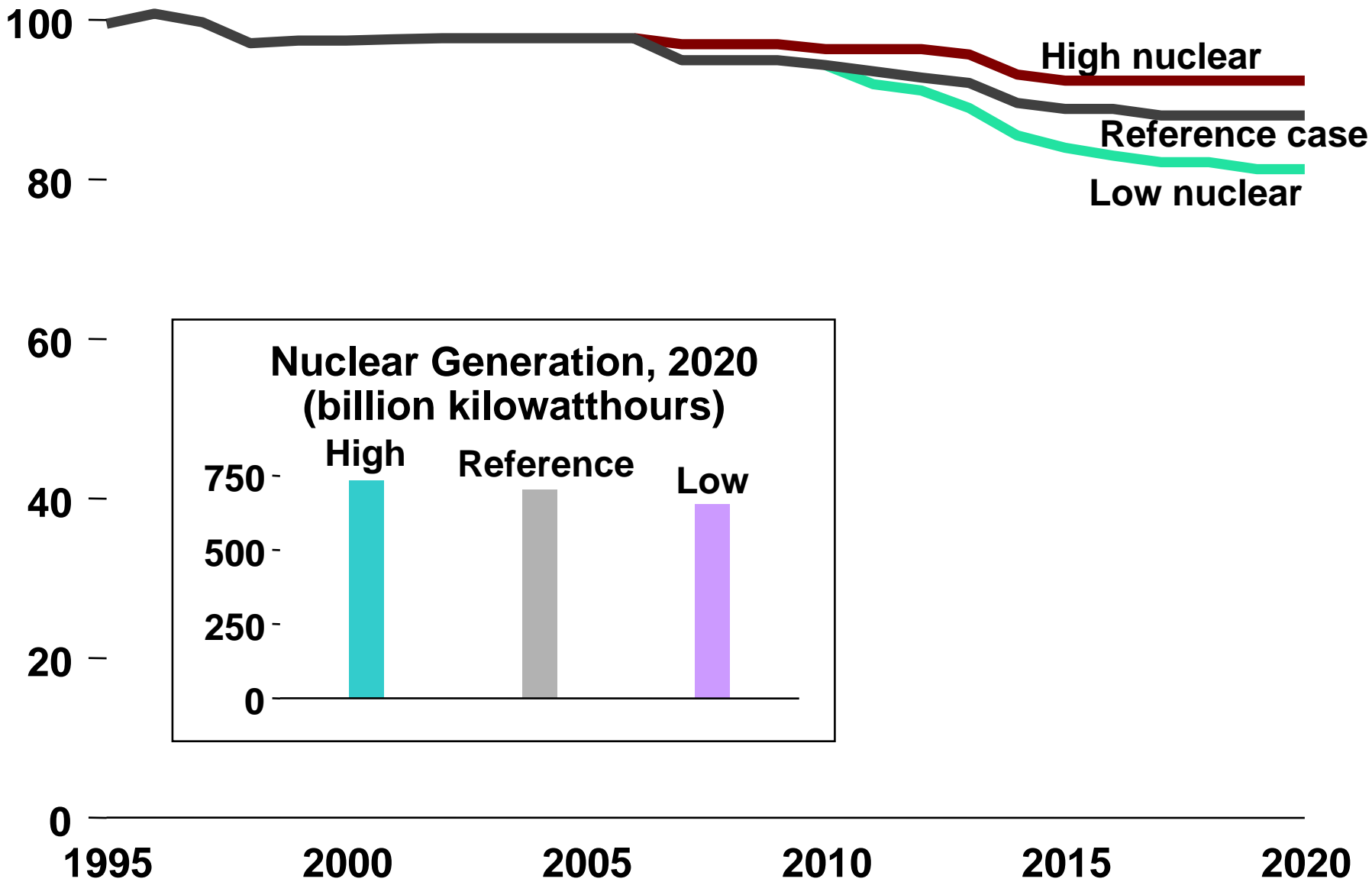
Projected Levelized Electricity Generation Costs, 2005 and 2020 (2000 mills per kilowatthour)



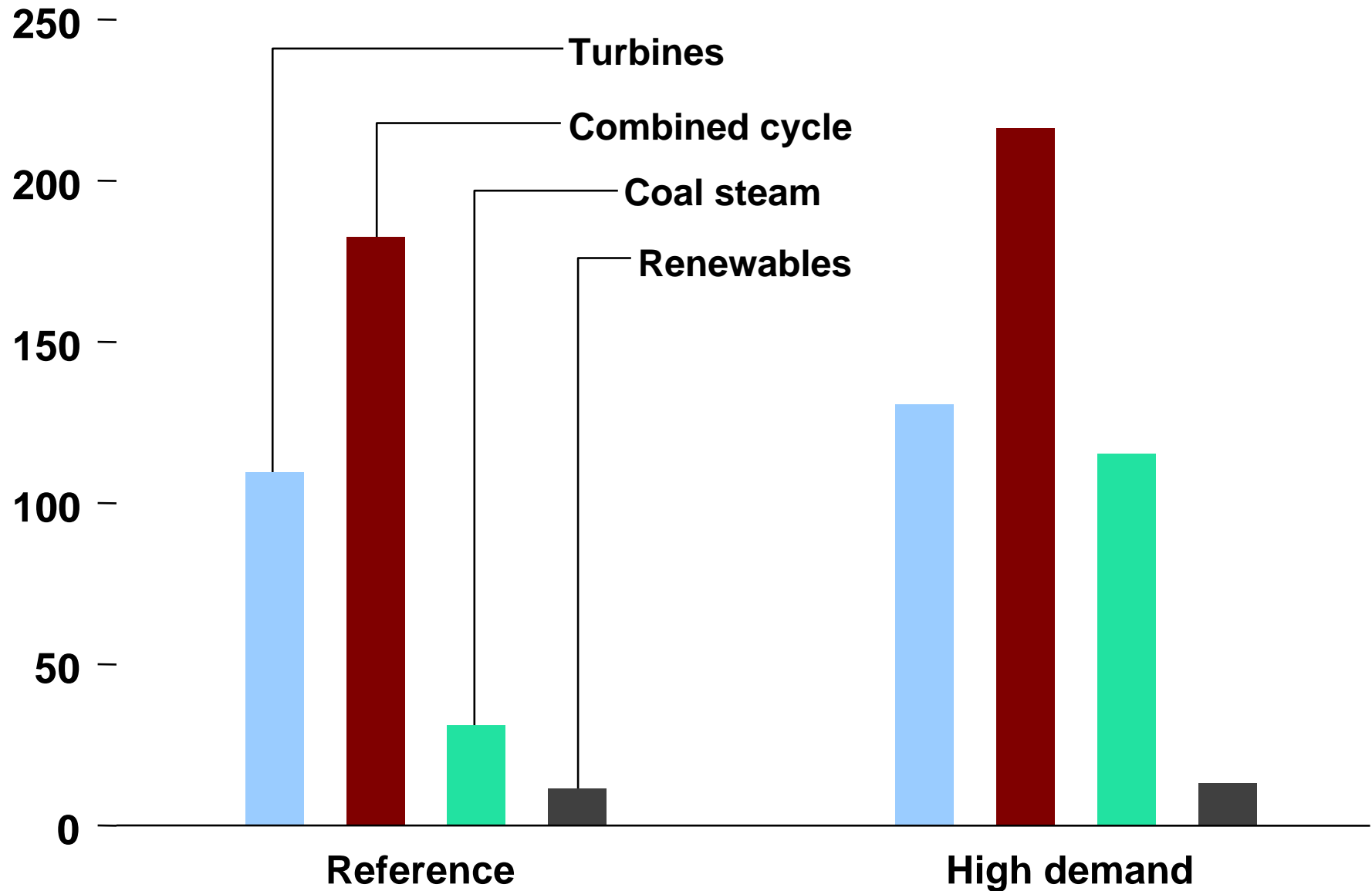
Average U.S. Retail Electricity Prices, 1970-2020 (2000 cents per kilowatthour)



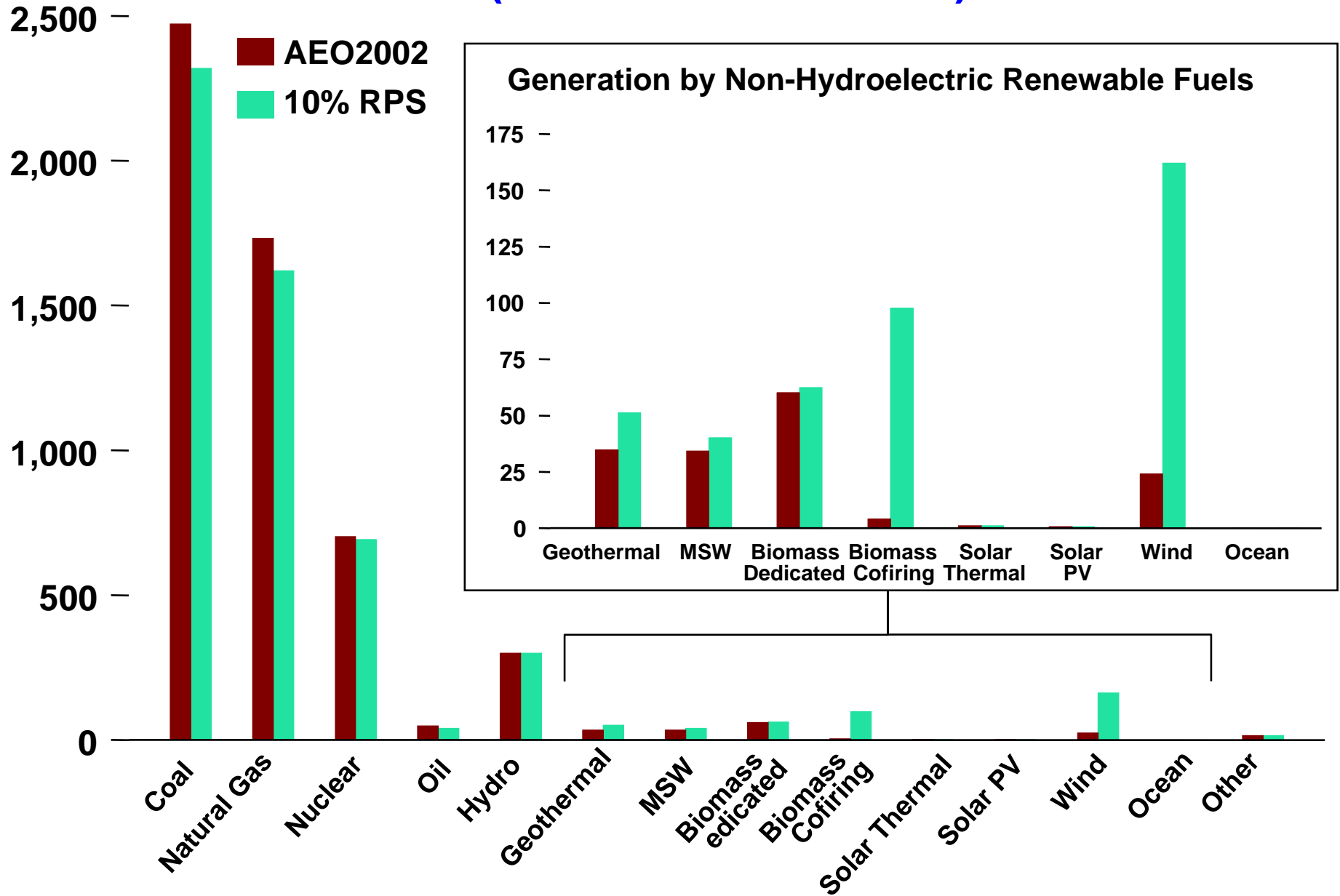
Projected Operable Nuclear Capacity in Three Cases, 1995-2020 (gigawatts)



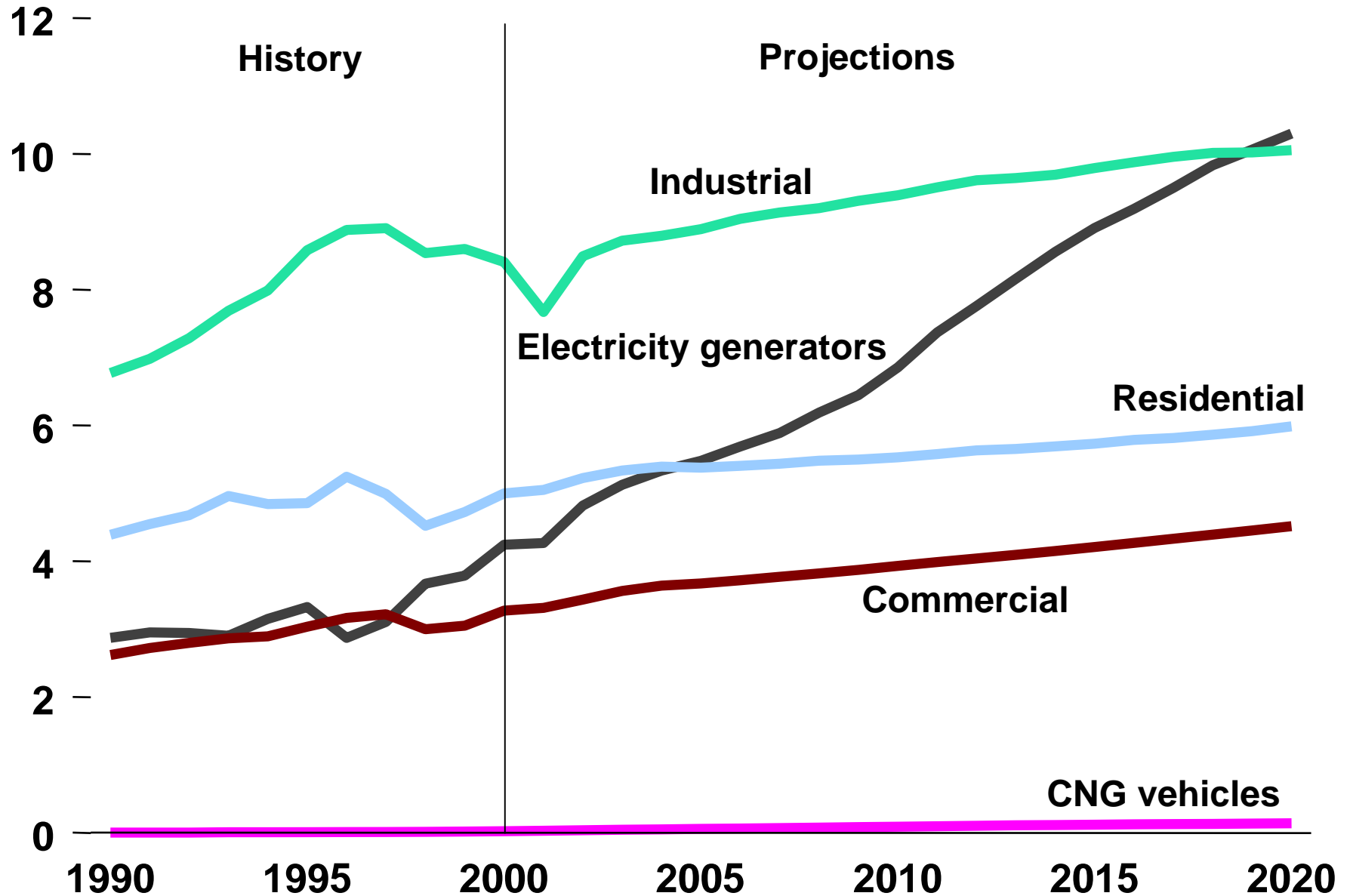
Projected Cumulative New Generating Capacity by Type in Two Cases, 2000-2020 (gigawatts)



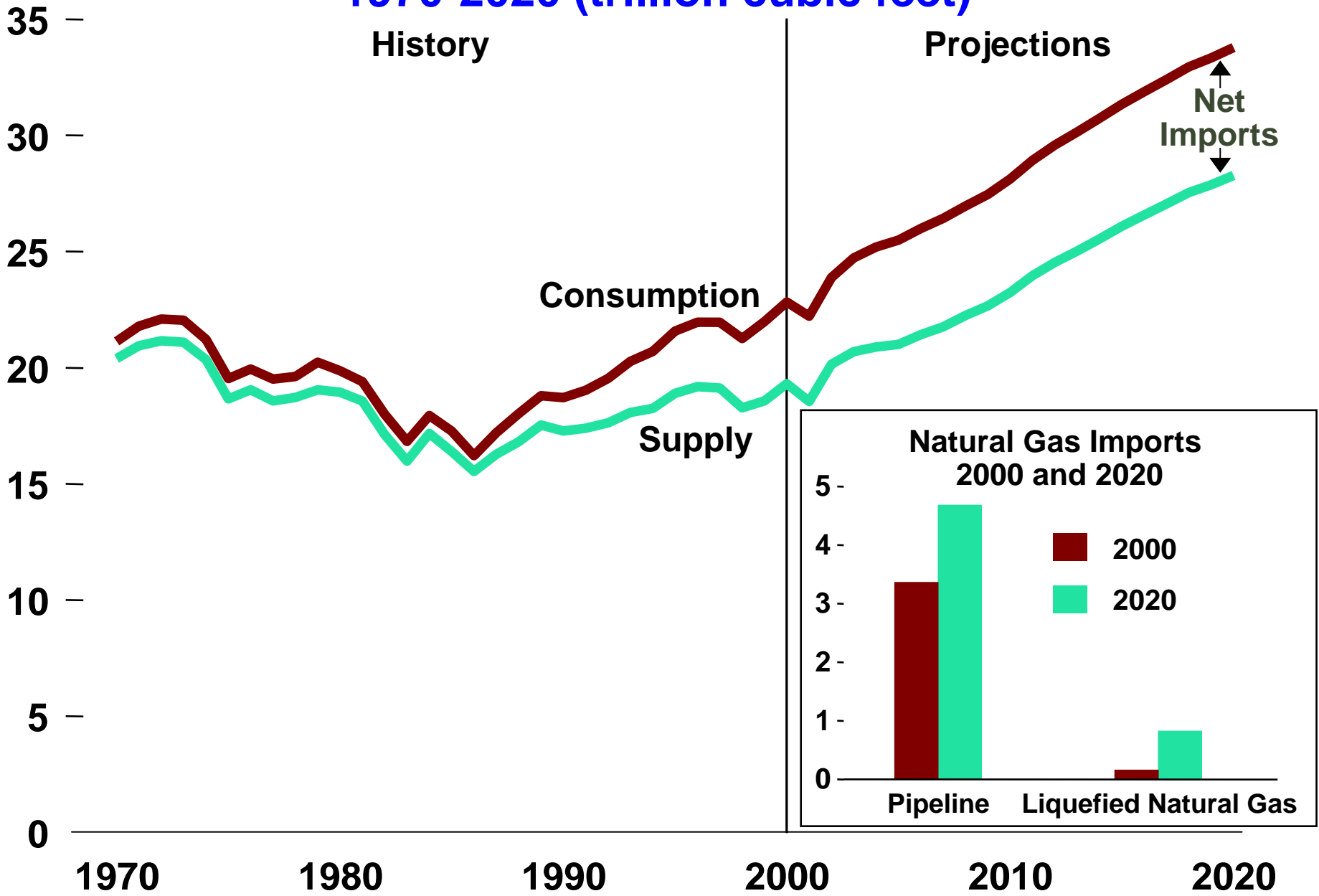
Generation by Fuel in the Reference and RPS 10 Cases, 2020 (billion kilowatthours)



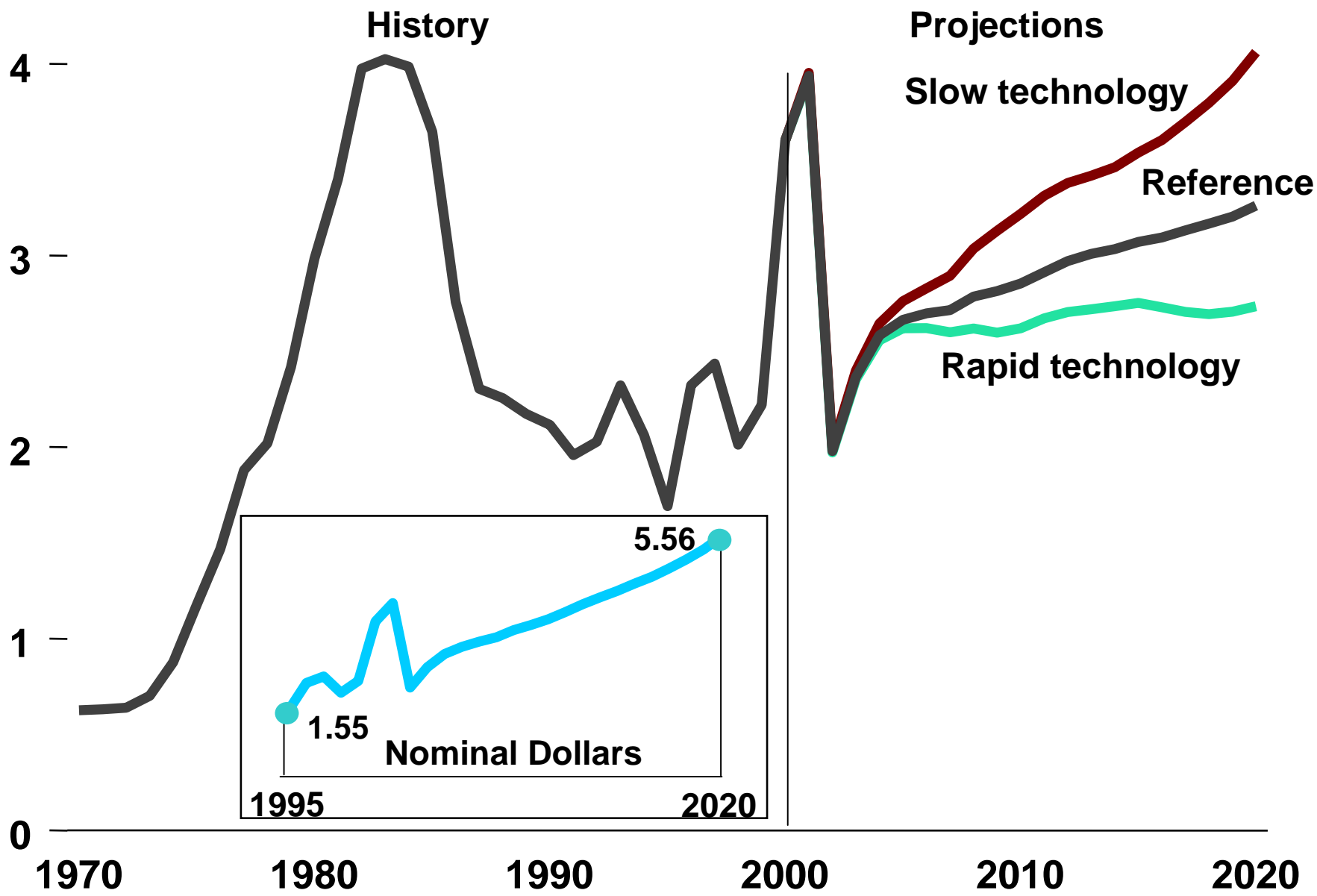
Natural Gas Consumption by Sector, 1990-2020 (trillion cubic feet)



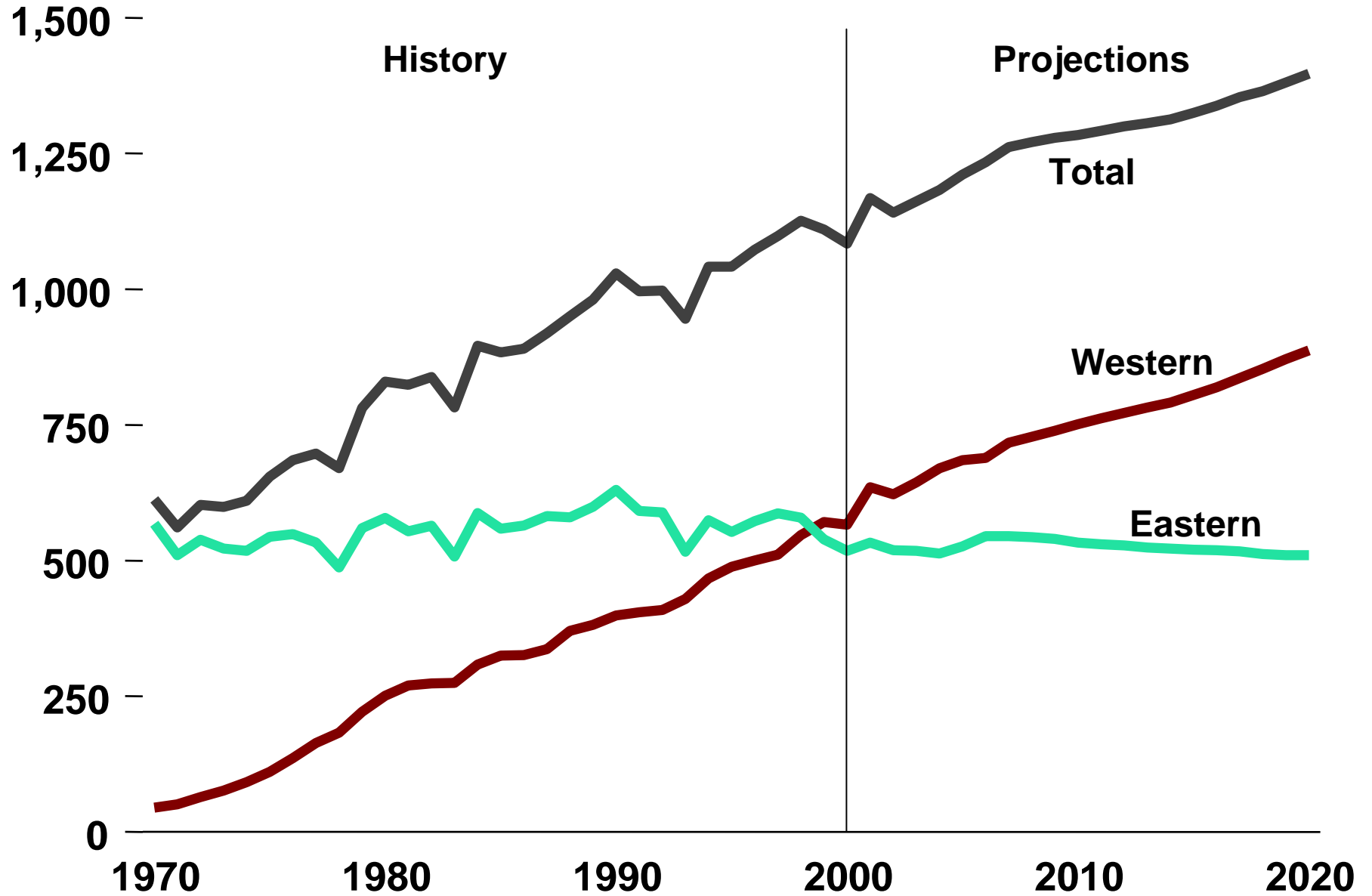
Natural Gas Supply, Consumption, and Imports, 1970-2020 (trillion cubic feet)



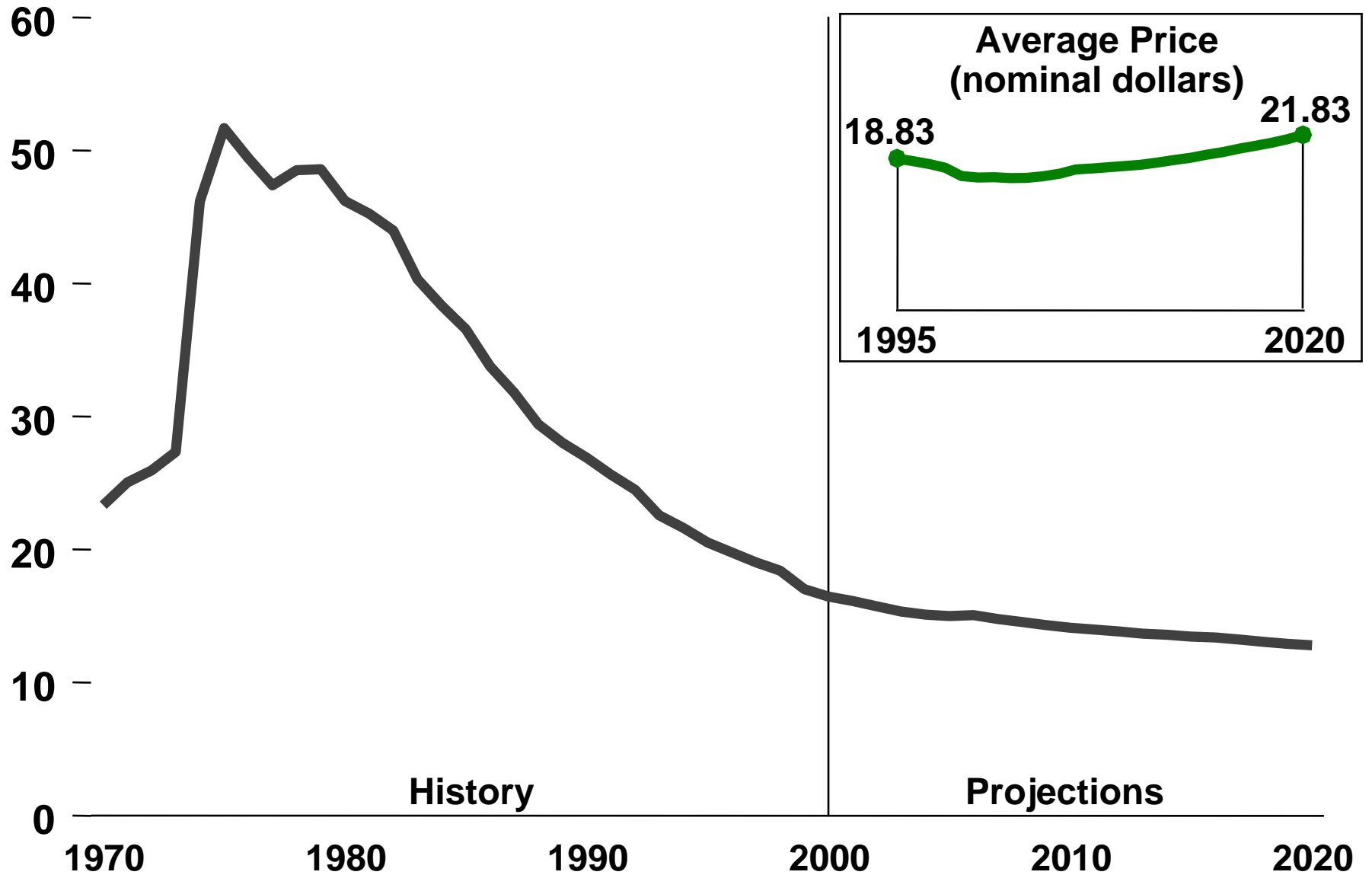
Lower 48 Natural Gas Wellhead Prices in Three Cases, 1970-2020 (2000 dollars per thousand cubic feet)



Coal Production by Region, 1970-2020 (million short tons)



Average Minemouth Price of Coal by Region, 1970-2020 (2000 dollars per short ton)



Projected U.S. Carbon Dioxide Emissions by Sector and Fuel, 1990-2020 (million metric tons carbon equivalent)

