



**U.S. Department of the Interior**

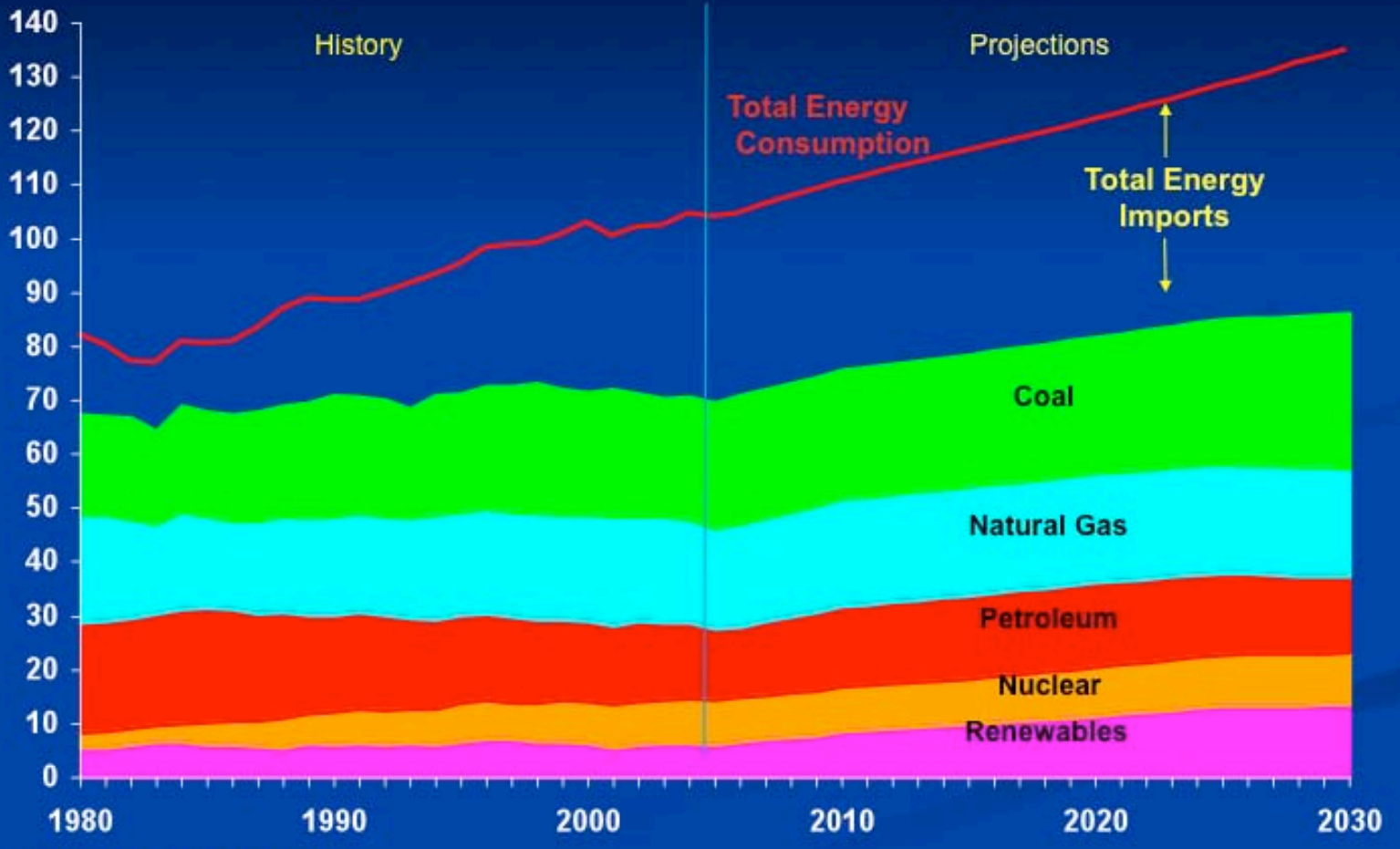
# **Building the Bridge to America's Energy Future**

**C. Stephen Allred**

**Assistant Secretary for  
Land and Minerals Management  
U.S. Department of the Interior**

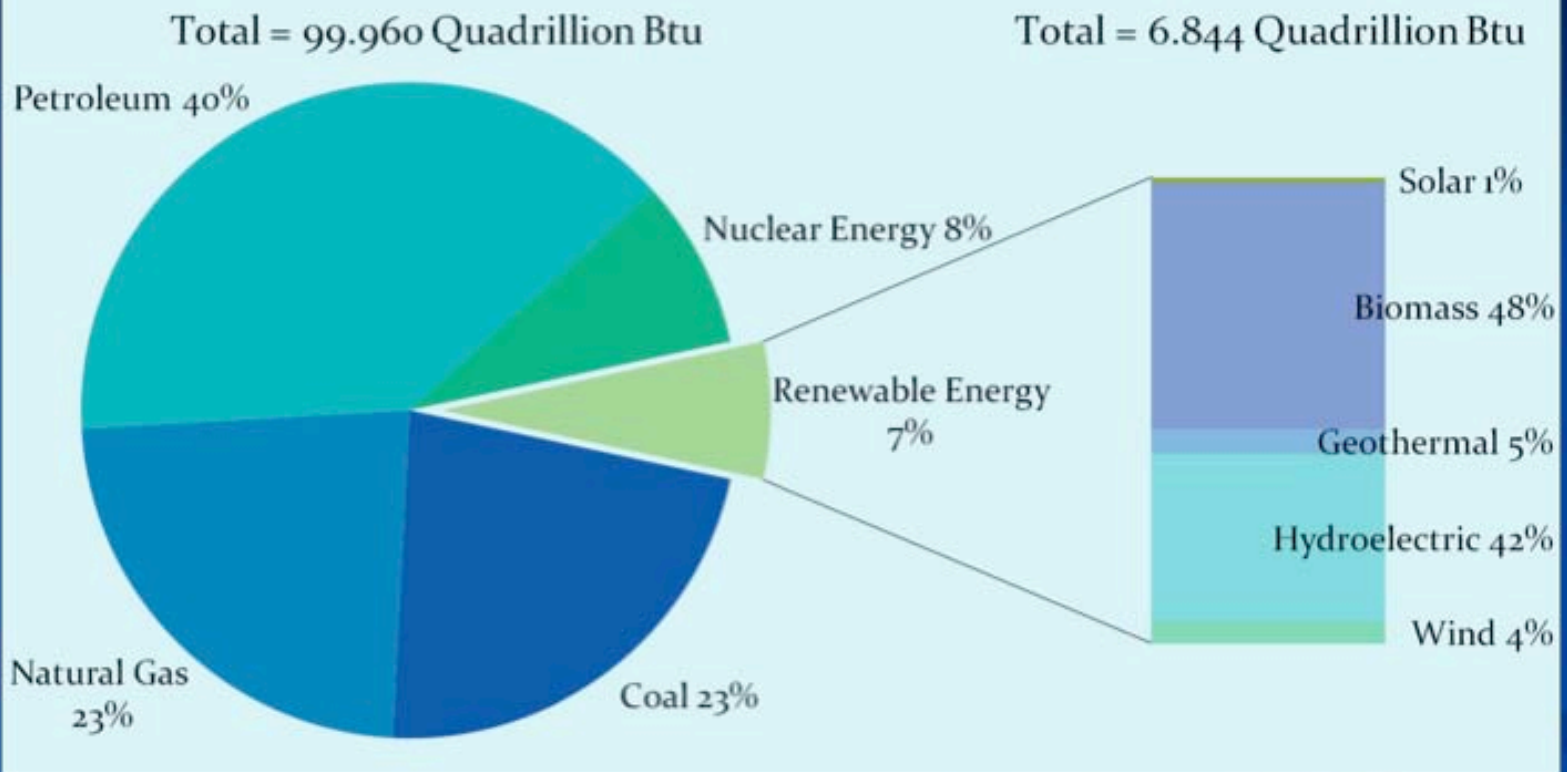
**Resource Development Council  
Anchorage, Alaska  
August 14, 2008**

# U.S. Primary Energy Production by Fuel, 1980-2030 (quadrillion Btu)



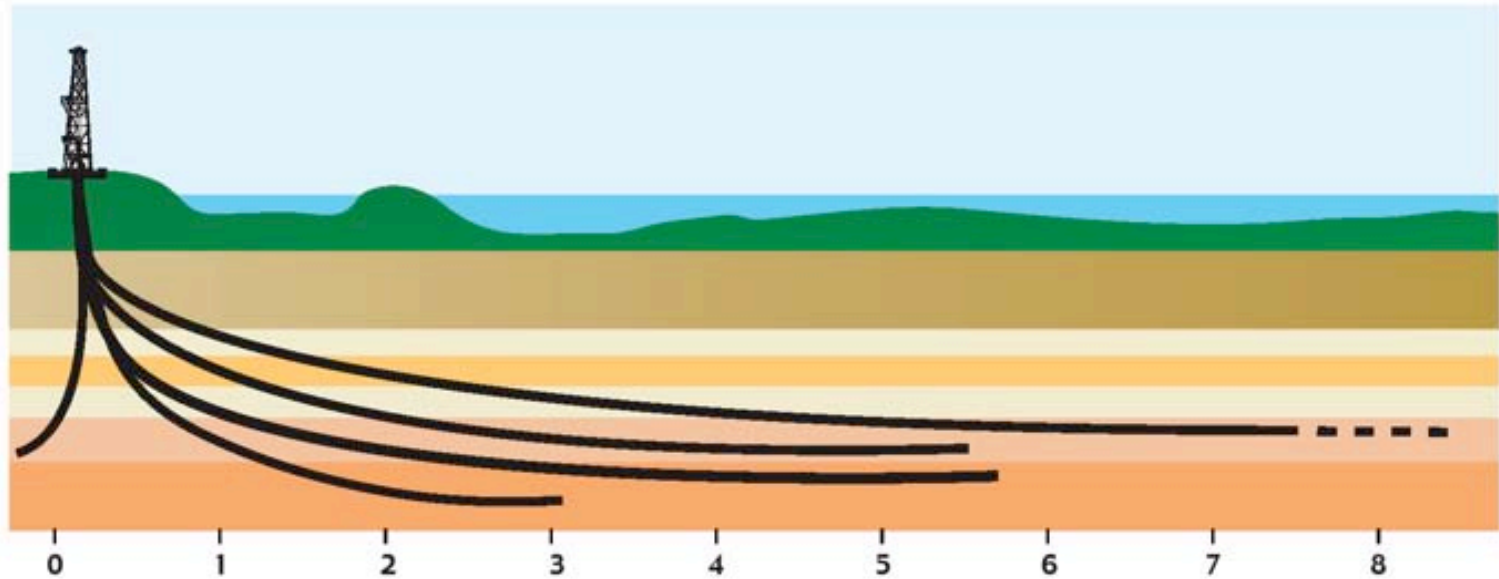
Annual Energy Outlook 2008

# The Role of Renewable Energy Consumption in U.S. Energy Supply



Data from U.S. Energy Information Administration, 2006

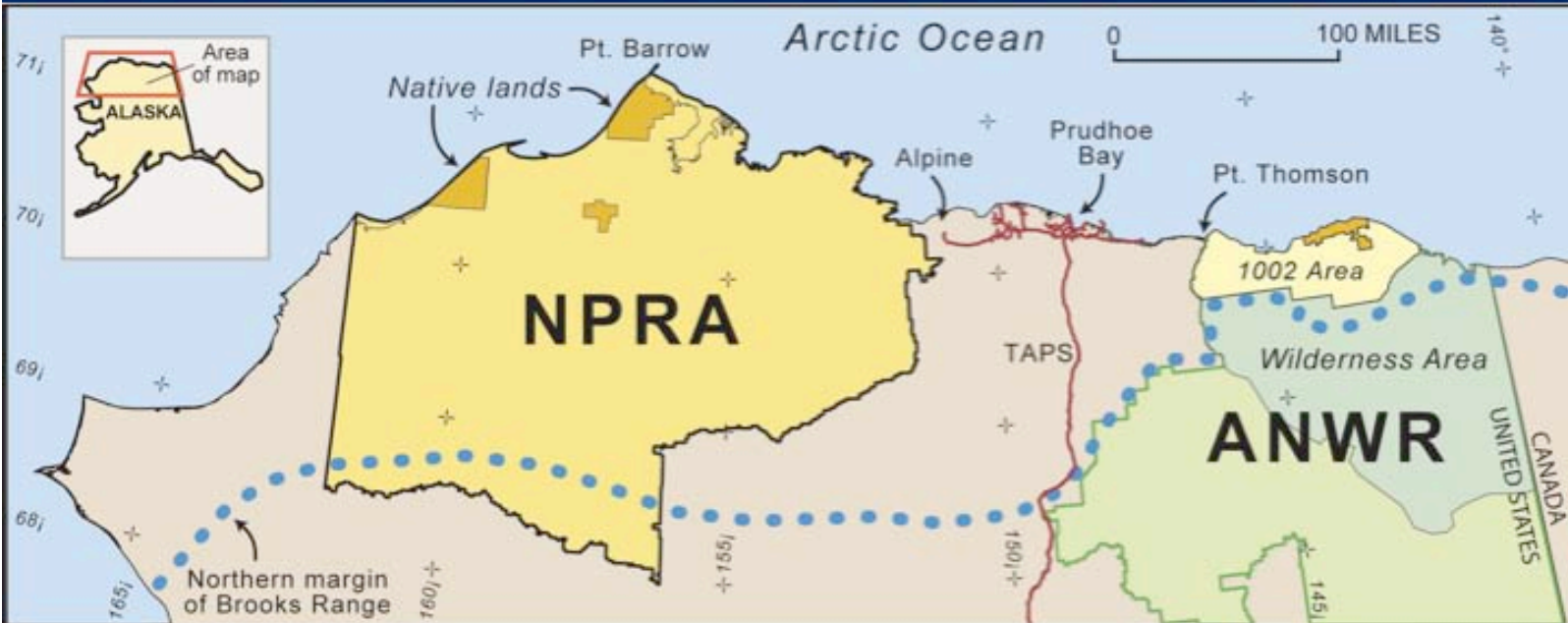
# Drilling Distance (current record)

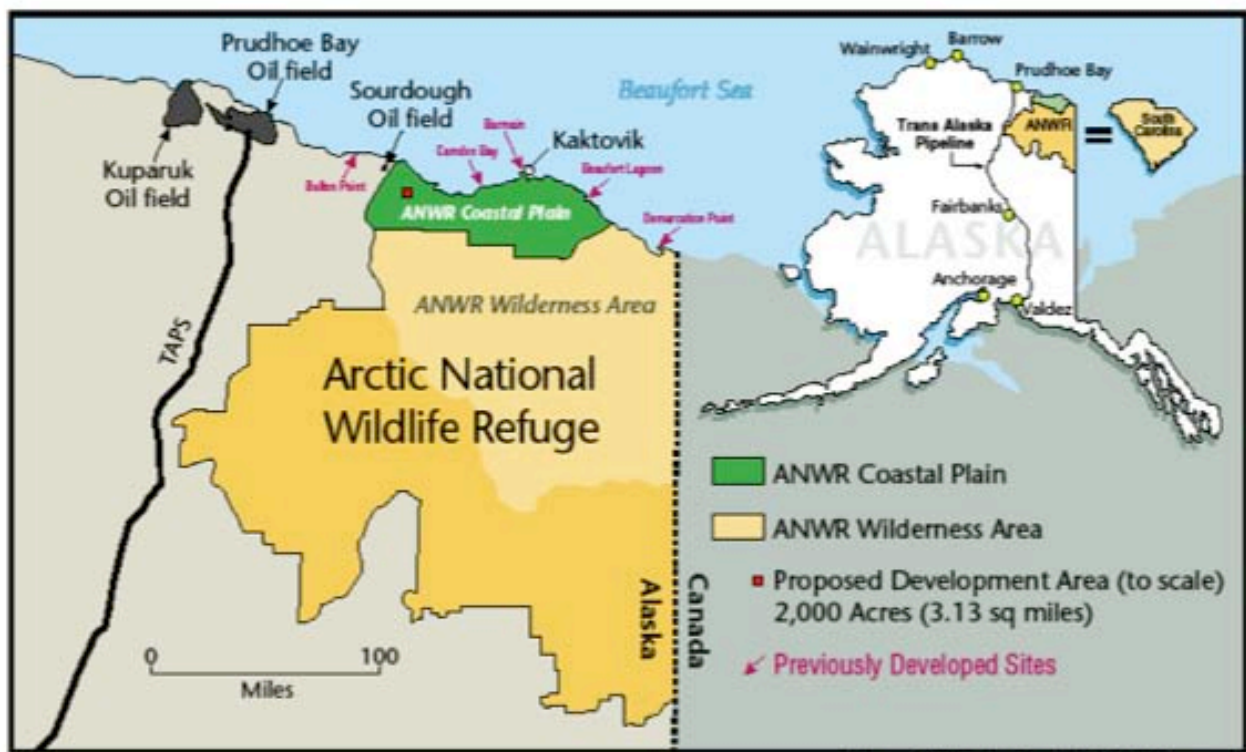


Horizontal Distance in Miles



Low Ground Pressure Vehicle on Packed Snow Trail





Source: Alaska Department of Natural Resources

# Oil Shale

Potential 800 billion barrels of oil equivalent

Green River Formation Oil Shale and its Main Basins

