

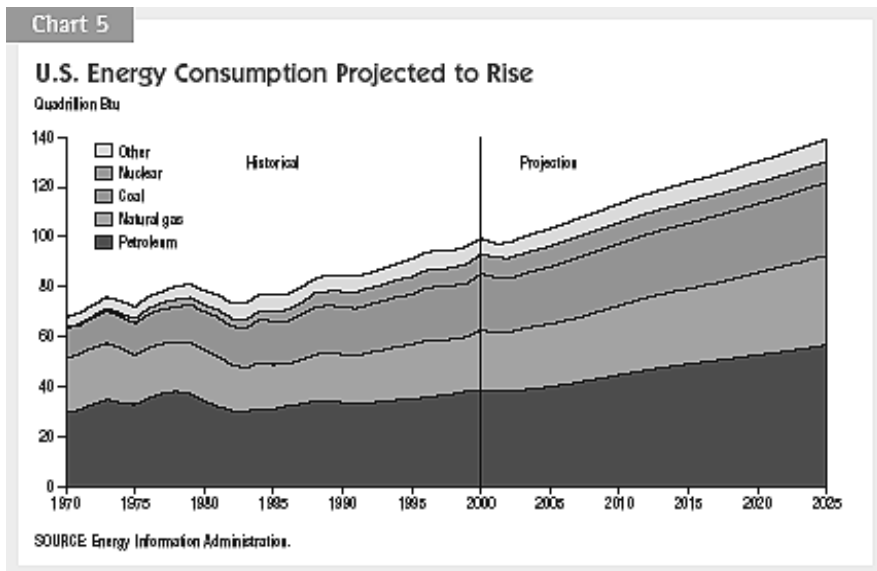
BAU Energy Projections

9/07

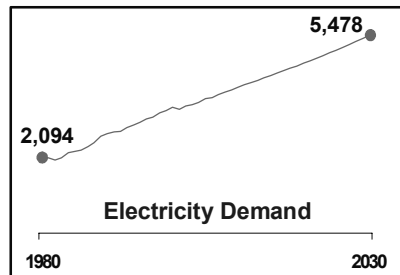
The Learning Community

solarvalleycoalition.net

BAU: Business as Usual represents the paradigm of economic growth fueled by increasing energy consumption and the complete denial of declining energy reserves and consequences of global warming. Western Civilization has lived under this paradigm for a very long time, but the industrial revolution kicked in a positive feedback loop of ever increasing use of energy.



billion kilowatthours



US Electricity Demand Growth

BAU ENERGY OUTLOOK FORECAST

1. US primary energy consumption is projected to grow by about 30% by 2030.
2. Carbon dioxide emissions are projected to grow at an average annual rate of 1.2%.



Power Demand Growth Trends

