

ENERGY IS...

# NEW HAMPSHIRE



## UPHILL CLIMB!

**FUEL:** Petroleum-based diesel powers most of the railway's locomotives.

**LUBRICATION:** Lubricating oil keeps the train's engine and the cog railway machinery working.

**RAILS:** Steel manufactured with a process called direct reduced iron using natural gas is a growing trend.



**Energy is Everything.** In virtually every human activity and invention, energy plays an important role: powering, building and improving the quality of everyday life.

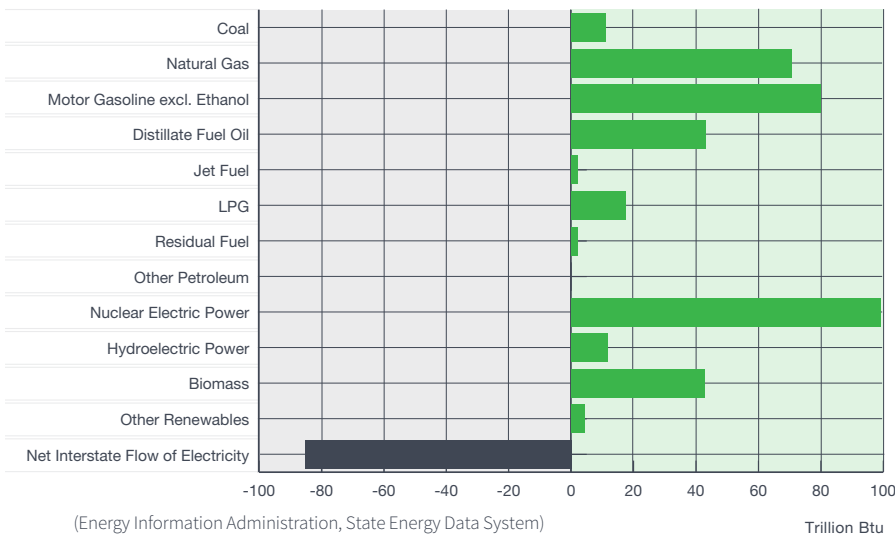
**New Hampshire's iconic Mount Washington railway illustrates this point.** Locomotives powered by diesel-based fuel reflect the broader shift in the U.S. from coal-fired steam engines, because diesel engines travel faster and run longer. Modern energy is abundant and reliable, taking Americans where they want to go — to the store or to the top of an iconic New England tourist attraction.

### QUICK FACTS:

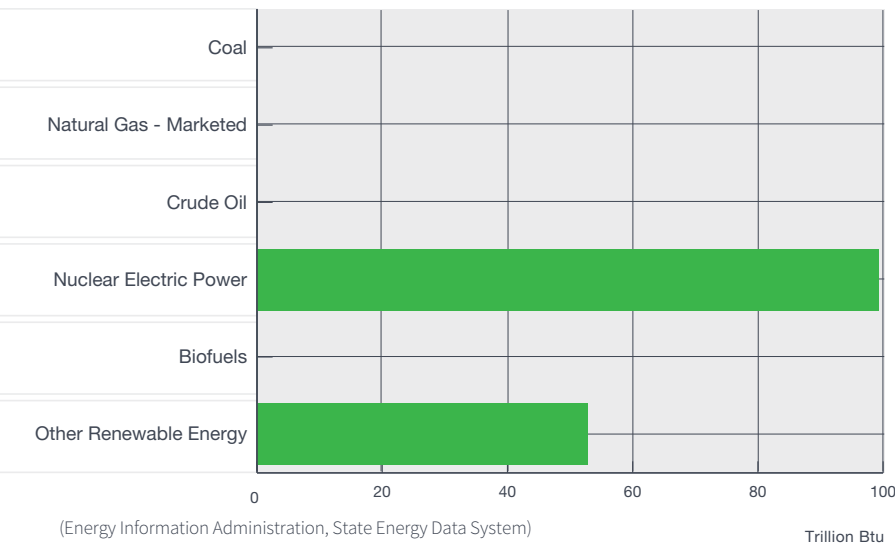
- New Hampshire's **3-mile-long** Mount Washington Cog Railway ascends **6,000 feet** and moves more than **350,000 visitors** a year.
- The railway uses **6 locomotives** powered by petroleum-based diesel fuel. Two steam engines also are used.
- Nationally, the U.S. freight rail network includes **140,000 rail miles** and provides **166,000 jobs**.
- Amtrak carried about **31 million** customers last year and used **66 million gallons** of diesel fuel.

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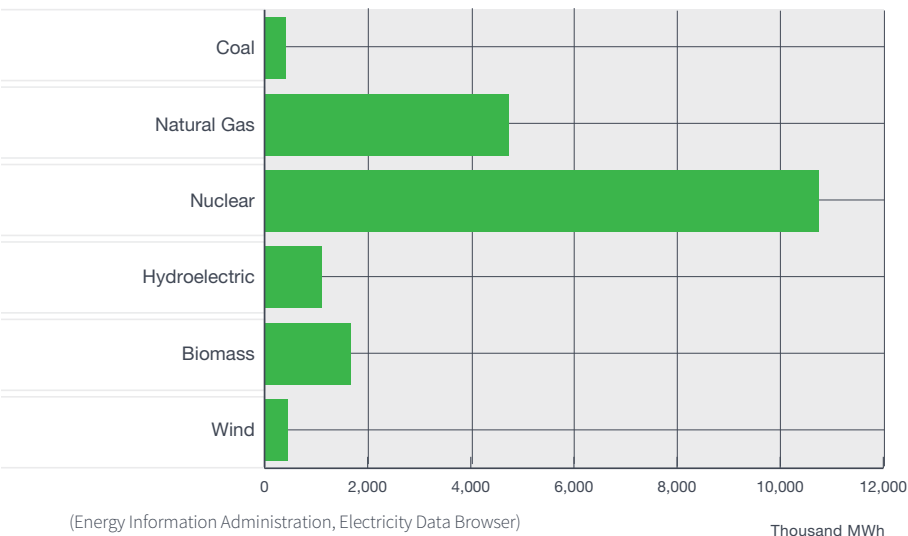
## NEW HAMPSHIRE ENERGY CONSUMPTION ESTIMATES 2015



## NEW HAMPSHIRE ENERGY PRODUCTION ESTIMATES 2015



## NEW HAMPSHIRE NET ELECTRICITY GENERATION BY SOURCE 2015



## ON THE ISSUES

### INFRASTRUCTURE



**Chris Sununu**

Governor

“I don’t mind putting my politics behind *(the right energy projects)*, if you will, my political capital. If we are going to get a better result for the state of New Hampshire, that is all that matters.”

### NATURAL GAS MARKETS



**David H. Anderson**

NW Natural Gas

“We believe bringing natural gas to the town of Pelham is a value for our taxpayers, businesses and for the future of economic development.”