

# S. 65

An act relating to energy efficiency utility jurisdiction

# Agenda

Intro

The Grid – Investments and cost-effectiveness

Electric Efficiency Charge (EEC)

Implications for S 65

Questions

# PSD

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*Commissioner*

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# Intro

Support urgency of climate action

Agree EVT has role to play in GHG emissions reduction efforts

Do not support the use of EEC funds for GHG emissions reduction

# The Grid

The grid is expensive...

Utility Monopoly Compact

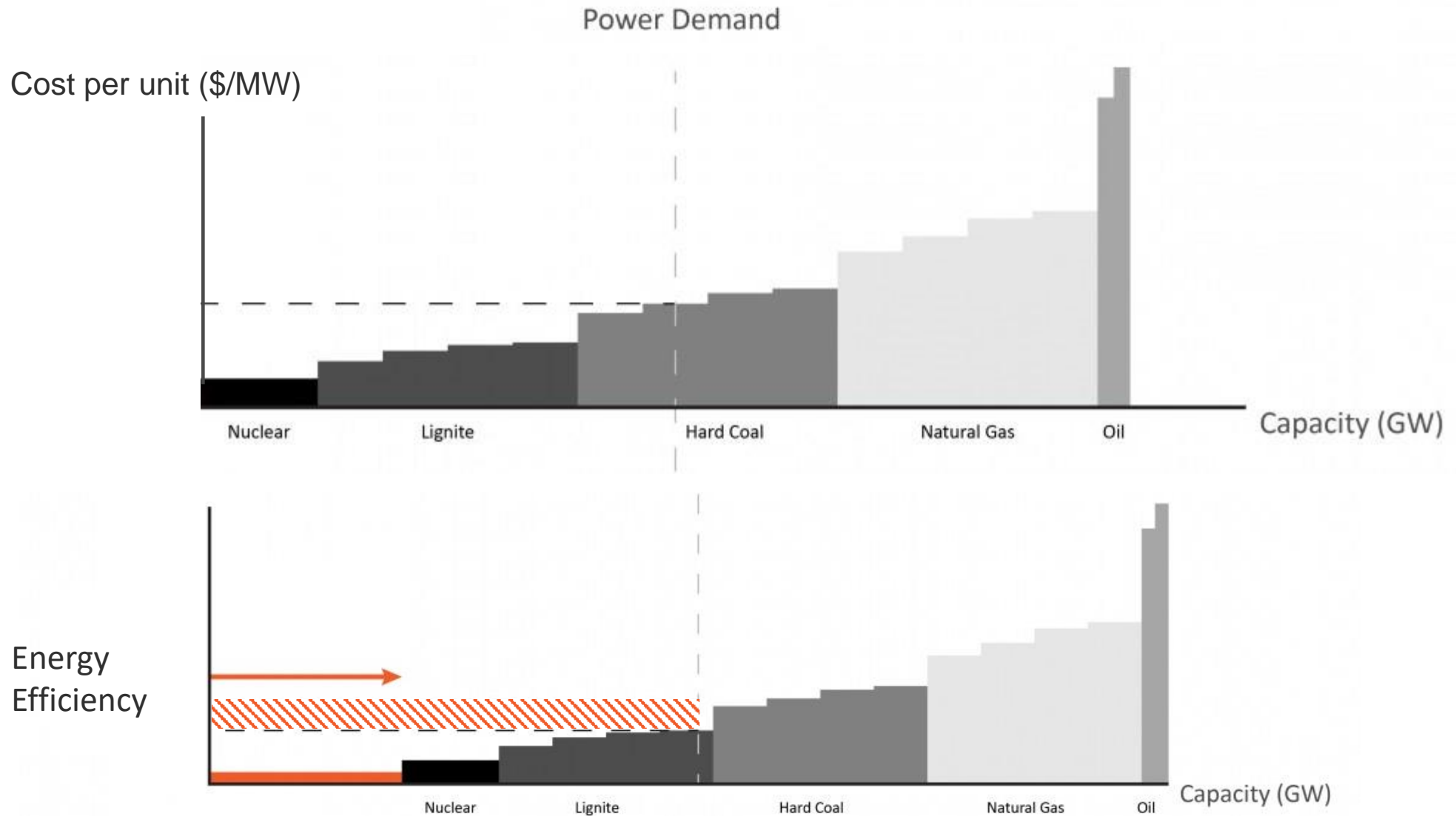
## Utilities Get

- Monopoly control of service territory

## Utilities Give

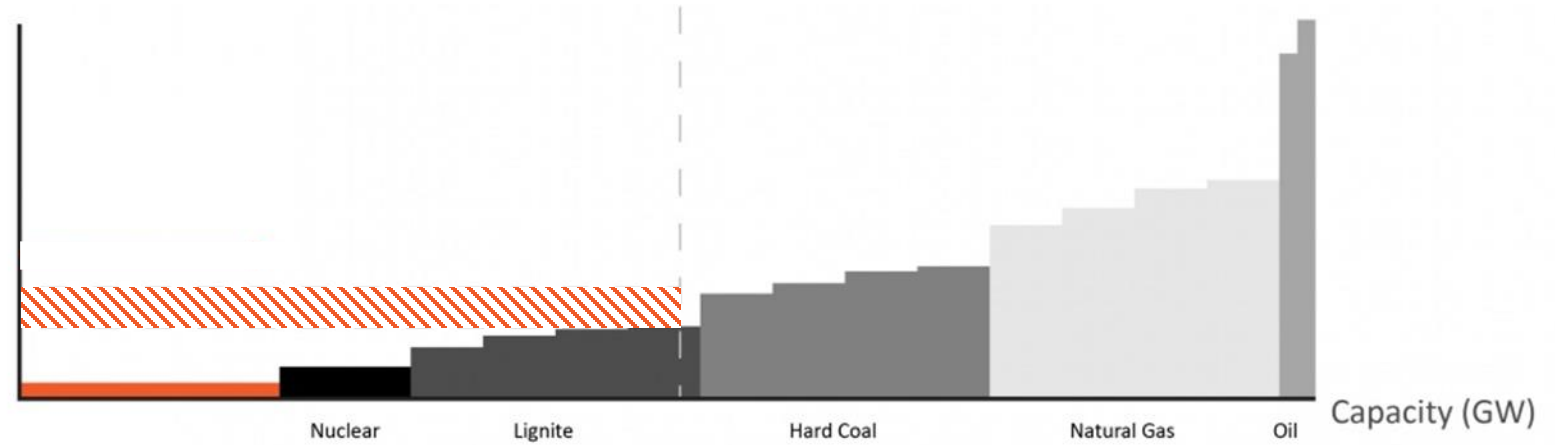
- Reliability
- Non-discriminatory access
- Prudent expenditure

# The Grid



# EEC

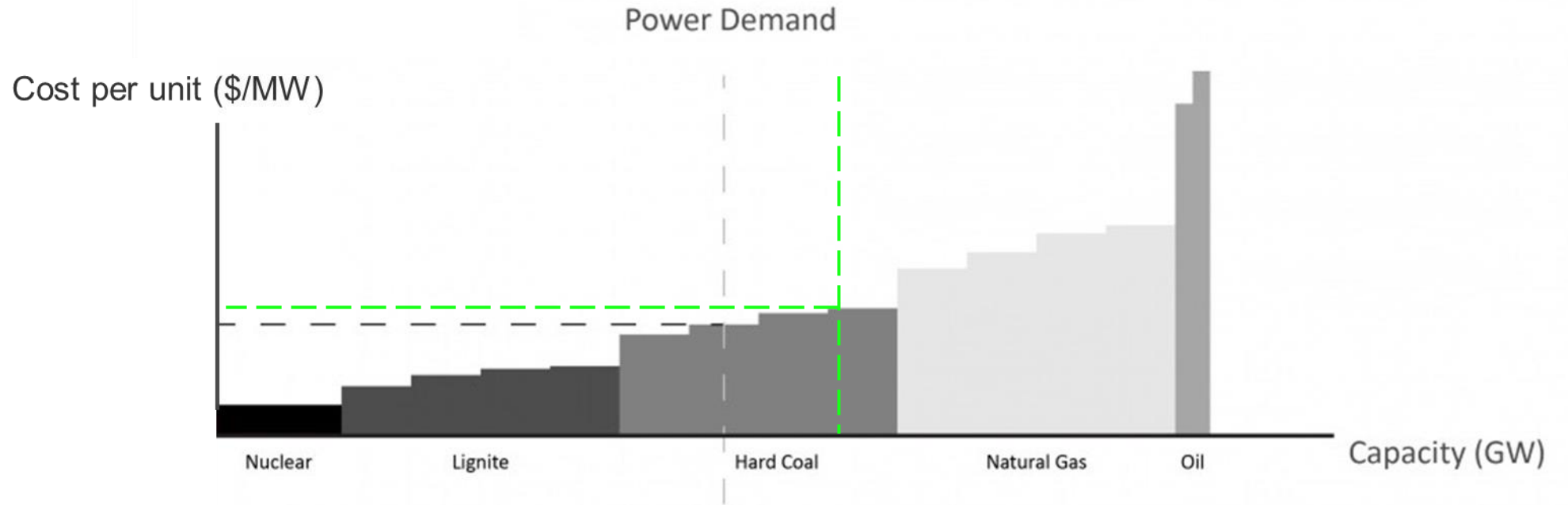
Cost per unit (\$/MW)



Electric efficiency  $\$ <$  reduction in supply cost, then it's cost-effective

Downward pressure on electric rates

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Diversion of EEC to non-electric efficiency increases supply need and cost

Electrification drives load building

Upward pressure on rates



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Prioritizing GHG reductions will divert EEC to non-electric efficiency

Force Vermont utilities to procure additional supply at higher cost

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Put upward pressure on rates, increase costs for all Vermonters

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Prioritizing cost-effective GHG will promote fuel switching and low CI liquid fuels, and deprioritize Weatherization

Concerns about access and equity

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Build load, force Vermont utilities to procure additional supply at even higher cost (no efficiency to mitigate)

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High electric rates improves economics of fossil fuel use

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Questions?