

House Economic Matters Committee 02/18/2020

HB33 – Climate Crisis and Education Act **POSITION: OPPOSE**

HB33 would implement an escalating carbon price to raise funds for the Kirwan Commission. We have a few concerns to share with the Committee.

Language in HB33 would forbid companies from recovering the fees imposed by the bill. It is very problematic when government targets one specific industry, and this provision could potentially raise Constitutional takings concerns. Without a recovery mechanism, the implementation would face major hurdles.

If companies could recover the fees, the cost to customers would be huge. We've run projections on how this would impact Maryland's natural gas customers.

The impact of the proposed carbon tax on Maryland natural gas consumers was estimated using the average annual natural gas used from October 2018 through September 2019 by Washington Gas customers. We used this figure to calculate the associated carbon emissions (in metric tons). From there, we multiplied the various proposals for a carbon tax to determine the impact on residential, commercial and interruptible rate customers.

	\$15/metric ton carbon tax		\$60/metric ton carbon tax impacts	
Residential	\$62	7.4%	\$250	29.9%
Commercial	\$1,446	8.8%	\$5,786	35.1%
Interruptible	\$51,719	12.7%	\$206,875	50.9%

Without a costly carbon tax, Washington Gas has drastically reduced emissions and is focused on sustainability.

Through STRIDE, as of 2018, Washington Gas has replaced 21,657 miles of mains and services and will have reduced state GHG emissions by 32,000 metric tons as a result of these infrastructure enhancements.

That is equivalent to:

- 3,579,000 gallons of less gasoline used





- 6,752 fewer passenger vehicles on the road
- 3,810 homes' energy use avoided per year
- 73,640 barrels of oil avoided

With almost half a million customers in Maryland, we take pride in our company's ability to provide energy to families and businesses in six counties throughout the state. On behalf of our 400+ employees across Maryland, we request an unfavorable report on HB33.

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