### 2018 -- H 7400

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### STATE OF RHODE ISLAND

### IN GENERAL ASSEMBLY

#### **JANUARY SESSION, A.D. 2018**

### AN ACT

## RELATING TO HEALTH AND SAFETY -- ENERGIZE RHODE ISLAND: CLEAN ENERGY INVESTMENT AND CARBON PRICING ACT OF 2018

Introduced By: Representatives Regunberg, Handy, Keable, Carson, and Tobon

Date Introduced: February 01, 2018

Referred To: House Finance

It is enacted by the General Assembly as follows:

1 SECTION 1. Title 23 of the General Laws entitled "HEALTH AND SAFETY" is hereby 2 amended by adding thereto the following chapter: 3 CHAPTER 82.1 ENERGIZE RHODE ISLAND: ECONOMIC AND CLIMATE RESILIENCE ACT OF 2018 4 5 23-82.1-1. Short title. 6 This chapter shall be known and may be cited as the "Energize Rhode Island: Economic 7 and Climate Resilience Act of 2018". 8 23-82.1-2. Legislative findings. The general assembly finds and declares that: 9 10 (1) In order to promote the general welfare of the people of the state, Rhode Island must 11 strengthen its economy and make it more resilient over the long term in order to avoid the 12 economic consequences of climate change, which will require initiatives that encourage the development and use of innovative policies, technologies and practices; 13 14 (2) Rhode Island is committed to the principles of the Paris climate agreement, and acknowledges that immediate actions to reduce greenhouse gas emissions, such as those set forth 15 16 in this chapter, are essential to protect our community, our environment, and our economy; (3) In 2014, the general assembly enacted the resilient Rhode Island act, which set goals 17

for reducing "greenhouse gas emissions" in Rhode Island, and established affirmative obligations

| 1  | to meet these statutory goals;  |
|----|---|
| 2  | (4) Low-income, people of color, handicapped and elderly residents of Rhode Island                      |
| 3  | suffer most from climate-related disasters;   |
| 4  | (5) Climate change increases risks to public health, including from health impacts from                 |
| 5  | extreme heat events, storms and floods, decreased air quality, and illnesses transmitted from food,     |
| 6  | water, and disease carriers, as reported by the Rhode Island department of health;                      |
| 7  | (6) Climate change increases public safety risks and threats to our private property and                |
| 8  | public infrastructure, including risks associated with storms, floods, and sea level rise, and these    |
| 9  | risks have been recognized by several branches of the Rhode Island government as warranting             |
| 0  | specific attention;   |
| 1  | (7) Climate change has severe economic consequences, including widespread damage to                     |
| 2  | communities and businesses from catastrophic weather events such as Hurricane Sandy or coastal          |
| 3  | and river flooding, and severe reductions in winter flounder, lobster, and other marine                 |
| 4  | populations, and failing to address these risks will only lead to more severe and persistent impacts    |
| .5 | upon our local economy;   |
| 6  | (8) Rhode Island spends over three billion dollars (\$3,000,000,000) annually on fossil                 |
| 7  | fuels, which are a volatile resource from out-of-state, whereas carbon-pricing mechanisms have          |
| 8  | been shown to be effective in creating jobs and stimulating the local economy;                          |
| 9  | (9) Reducing energy waste and demand for fossil fuels can stabilize the state's economy                 |
| 20 | and reduce economic uncertainty and risk due to natural gas, gasoline, diesel and heating oil price     |
| 21 | volatility;   |
| 22 | (10) Carbon pricing is a cost-effective and efficient market-based means to achieve                     |
| 23 | significant carbon emissions reductions;  |
| 24 | (11) The clean energy sector has proven to be one of the fastest growing segments of                    |
| 25 | Rhode Island's economy, currently providing over fifteen thousand (15,000) jobs and growing at          |
| 26 | a rate much higher than the overall state economy; increased investment will provide even more          |
| 27 | jobs in addition to a higher quality of life;   |
| 28 | (12) Climate change poses substantial risks to Rhode Island's ecology and natural                       |
| 29 | resources, and pursuant to article 1, section 17 of the state constitution, it is the responsibility of |
| 80 | the state to secure the right of the people "to the use and enjoyment of the natural resources of the   |
| 31 | state with due regard for the preservation of their values;"  |
| 32 | (13) In the absence of federal action, states cooperating regionally are effective at                   |
| 33 | reducing emissions and spurring renewable energy initiatives, as demonstrated by the success of         |
| 34 | the Regional Greenhouse Gas Initiative (RGGI), which has reduced overall emissions and                  |

| 1   | strengthened the economies of participating states.  |
|---|--|
| 2   | 23-82.1-3. Legislative intent.   |
| 3   | It is the intent of the general assembly to:   |
| 4   | (1) Establish a separate and restricted receipt account entitled the Energize Rhode Island   |
| 5   | Fund for creating employment and helping workers transition to low carbon industries, improving  |
| 6   | energy efficiency, advancing adoption of clean energy technology, establishing programs to   |
| 7   | safeguard low-income residents, and protecting businesses that are high energy users;  |
| 8   | (2) Price carbon as an incentive to reduce carbon (greenhouse gas) emissions from use of   |
| 9   | carbon based fuels by residents and businesses in Rhode Island;  |
| 10  | (3) Provide access to energy efficiency, energy conservation, and renewable energy   |
| 11  | programs for low-income families and small businesses;   |
| 12  | (4) Reduce public health, public safety, economic, and natural resource impairment risks   |
| 13  | associated with climate change;  |
| 14  | (5) Meet or exceed the state emissions goals for 2035 as set by the resilient Rhode Island   |
| 15  | act of 2014; and   |
| 16  | (6) Promote regional cooperation to reduce emissions, build renewable energy and energy  |
| 17  | efficiency programs, and strengthen the economy.   |
| 18  | 23-82.1-4. Definitions.  |
| 19  | As used in this chapter, the following words and terms shall have the following meanings   |
| 20  | unless the context clearly indicates another or different meaning or intent:   |
|   |  |
| 21  | (1) "Carbon dioxide equivalent" ("CO2e") means a unit of measure used to compare the   |
| 21<br>22  | (1) "Carbon dioxide equivalent" ("CO2e") means a unit of measure used to compare the emissions from various greenhouse gases based upon their global warming potential.  |
|   |  |
| 22  | emissions from various greenhouse gases based upon their global warming potential.   |
| 22<br>23<br>24  | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  |
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| 22<br>23<br>24<br>25  | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components  |
| 22<br>23<br>24<br>25<br>26                                  | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a   |
| 222<br>223<br>224<br>225<br>226<br>227                      | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a timely and efficient manner." Such economic and social stability in the face of climate-related   |
| 222<br>223<br>224<br>225<br>226<br>227<br>228               | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a timely and efficient manner." Such economic and social stability in the face of climate-related disasters can be achieved through preparation, soft and hard infrastructure, emergency warning  |
| 222<br>223<br>224<br>225<br>226<br>227<br>228               | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a timely and efficient manner." Such economic and social stability in the face of climate-related disasters can be achieved through preparation, soft and hard infrastructure, emergency warning systems, and recovery resources, as well as through quickly decarbonizing the economy to lead  |
| 222<br>223<br>224<br>225<br>226<br>227<br>228<br>229        | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a timely and efficient manner." Such economic and social stability in the face of climate-related disasters can be achieved through preparation, soft and hard infrastructure, emergency warning systems, and recovery resources, as well as through quickly decarbonizing the economy to lead other jurisdictions in avoiding the worst impacts which come with accumulation of greenhouse                                     |
| 222<br>223<br>224<br>225<br>226<br>227<br>228<br>229<br>331 | emissions from various greenhouse gases based upon their global warming potential.  (2) "Carbon price" means the fee imposed by this chapter.  (3) "Climate resilience" means, according to the Intergovernmental Panel on Climate Change (IPCC), "the ability of a social, ecological, or socio-ecological system and its components to anticipate, reduce, accommodate, or recover from the effects of a hazardous event or trend in a timely and efficient manner." Such economic and social stability in the face of climate-related disasters can be achieved through preparation, soft and hard infrastructure, emergency warning systems, and recovery resources, as well as through quickly decarbonizing the economy to lead other jurisdictions in avoiding the worst impacts which come with accumulation of greenhouse gases in the atmosphere and oceans. |

| 1  | (b) Employer means a person, firm, corporation, partnersmp, association of public                   |
|----|---|
| 2  | body, whether for-profit or not-for-profit, that is located in Rhode Island and employs Rhode       |
| 3  | <u>Island residents.</u>  |
| 4  | (7) "Energize Rhode Island fund" means the fund established under this chapter.                     |
| 5  | (8) "Fossil fuel" means coal, oil, natural gas, propane, and any petroleum product. Fossil          |
| 6  | fuels do not include renewable biomass or waste vegetable oil biodiesel.                            |
| 7  | (9) "Implementation date" means and refers to January 1 of the year following initial               |
| 8  | regional carbon fee enactment.  |
| 9  | (10) "Independent system operator-New England" or "ISO-NE" means the regional                       |
| 10 | transmission organization for New England licensed by the federal energy regulatory commission      |
| 11 | pursuant to the Federal Power Act (16 U.S.C. 12).   |
| 12 | (11) "Initial regional carbon fee enactment" means the enactment of a fee of at least five          |
| 13 | dollars (\$5.00) per metric ton of carbon by the legislatures of at least three (3) states: Rhode   |
| 14 | Island, Massachusetts, and one or more additional states in the regional greenhouse gas initiative  |
| 15 | (RGGI).   |
| 16 | (12) "Low-income residential property" means a dwelling unit owned or occupied by a                 |
| 17 | household eligible to receive benefits under the low-income energy assistance program               |
| 18 | (LIHEAP) as set forth in § 39-1-27.12; in instances where a premises contains multiple dwelling     |
| 19 | units, the entire premises shall be considered a low-income residential property if fifty percent   |
| 20 | (50%) or more of the dwelling units are occupied by LIHEAP-eligible households.                     |
| 21 | (13) "Person" means any individual, partnership, corporation, company, society, or                  |
| 22 | association, whether created for-profit or nonprofit purposes.                                      |
| 23 | (14) "Petroleum product" means all petroleum derivatives, whether in bond or not, which             |
| 24 | are commonly burned to produce heat, electricity, or motion or which are commonly processed to      |
| 25 | produce synthetic gas for burning, including without limitation, propane, gasoline, unleaded        |
| 26 | gasoline, kerosene, heating oil, diesel fuel, kerosene based jet fuel, and number 4, number 5 and   |
| 27 | residual oil for utility and non-utility uses.  |
| 28 | (15) "Resident" means a person eighteen (18) years of age or older who is a resident of             |
| 29 | Rhode Island. All persons registered to vote in Rhode Island or all persons eighteen (18) years of  |
| 30 | age or older who hold a valid Rhode Island driver's license or photo ID shall be presumptively      |
| 31 | considered residents for the purposes of this chapter. Persons who do not meet the requirements     |
| 32 | for presumptive eligibility may establish eligibility by presenting other acceptable documentation. |
| 33 | (16) "Small business property" means the premises, whether owned or leased, of any                  |
| 34 | employer, other than a public body, that is a small business as defined by the United States Small  |

| 2  | 23-82.1-5. Carbon Pricing.   |
|----|--|
| 3  | (a) A fee shall be collected on all fossil fuels within the state for purposes of distribution             |
| 4  | or use within the state, at the rate specified in subsection (b) of this section, in the manner            |
| 5  | specified in subsections (e) through (l) of this section   |
| 6  | (b) Commencing on the implementation date, a fee shall be charged at a rate of fifteen                     |
| 7  | dollars (\$15.00) per metric ton of CO2e that would be released by burning the fuel sold. In each          |
| 8  | subsequent fiscal year, the rate shall be the rate of the previous fiscal year plus five dollars           |
| 9  | (\$5.00), until it reaches a rate of fifty dollars (\$50.00) per ton. After the rate reaches fifty dollars |
| 10 | (\$50.00) per ton, in each subsequent fiscal year the rate will increase in accordance with inflation,     |
| 11 | as measured by Rhode Island's Cost-of-Living-Adjustments calculated using the United States                |
| 12 | Bureau of Labor Statistics Consumer Price Index or, if that index is not available, another index          |
| 13 | adopted by the director of revenue.  |
| 14 | (c) The director of revenue shall calculate and publish the rate in current dollars for each               |
| 15 | year, by December 1.   |
| 16 | (d) In sales where greenhouse gas emissions from the fossil fuels are to be permanently                    |
| 17 | sequestered and not released into the atmosphere, charges on the fossil fuels shall be reduced by          |
| 18 | the director of revenue in proportion to the amount of CO2e that is to be sequestered. The office          |
| 19 | of energy resources shall ensure that in such cases, the emissions are actually sequestered and not        |
| 20 | released into the atmosphere.  |
| 21 | (e) The fee shall be collected on all petroleum products at their first point of sale within               |
| 22 | the state for consumption or distribution within the state.  |
| 23 | (f) All suppliers of electricity, including all electric distribution companies operating in               |
| 24 | the state and all competitive suppliers of electricity to end users, shall pay the fee on behalf of all    |
| 25 | of their electricity customers on the basis of each kilowatt-hour of electricity used by each              |
| 26 | distribution customer. The per kilowatt-hour fee to be paid by the supplier of electricity will be         |
| 27 | calculated in the following manner:  |
| 28 | (1) The fee shall be calculated on an annual basis, based on the electricity fuel mix as                   |
| 29 | defined above.   |
| 30 | (2) The CO2e of every kilowatt hour of electricity shall be determined by taking the                       |
| 31 | weighted average of the natural gas, coal, and oil portions of the fuel mix and multiplying each of        |
| 32 | those portions separately by the amount of CO2e emissions created per kilowatt hour of                     |
| 33 | electricity produced by each such fuel, as those carbon intensity levels are from time to time             |
| 34 | determined by the United States Energy Information Administration (EIA).                                   |

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**Business Administration.** 

| 1  | (3) The supplier of electricity shall deduct from the fee calculated by subsections (f)(1)           |
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| 2  | and (f)(2) of this section by an amount equal to the amount it paid for the same year on account of  |
| 3  | regional greenhouse gas initiative (RGGI) clearing auctions; provided, however, that the amount      |
| 4  | so deducted may be no greater than the total amount of the fee as calculated in subsections (f)(1)   |
| 5  | and (f)(2) of this section. The electricity supplier shall also deduct from the fee calculated an    |
| 6  | amount equal to the amount it may have paid for GIS certificates as defined in § 39-26-2(13).        |
| 7  | (g) On April 1 of each year, each supplier of electricity shall file with the commission the         |
| 8  | result of its proposed calculation for the year beginning the following July 1. The filing will      |
| 9  | include sufficient supporting data to enable the commission to determine whether the calculation     |
| 10 | by the supplier of electricity was made fully in accordance with subsection (f) of this section.     |
| 11 | Upon receipt of the calculation by the supplier of electricity, the commission shall open a docket.  |
| 12 | The sole purpose of the docket shall be for the commission to determine whether the calculation      |
| 13 | by the supplier of electricity was made fully in accordance with subsection (f) of this section. If  |
| 14 | the commission determines that the calculation by the supplier of electricity was made fully in      |
| 15 | accordance with subsection (f) of this section, the commission shall, no later than May 15 of the    |
| 16 | same year, issue its order approving the calculation. If the commission determines that the          |
| 17 | calculation by the supplier of electricity did not fully comply with subsection (f) of this section, |
| 18 | the commission shall issue an order stating clearly the errors that were made by the supplier of     |
| 19 | electricity. In that event, the supplier of electricity shall have twenty-one (21) days to make a    |
| 20 | compliance filing with the commission, correcting the errors identified in the commission's order.   |
| 21 | (h) Any entity which generates more than twenty-five thousand (25,000KWH) kilowatt                   |
| 22 | hours of electricity for on-site use using any combination of one or more fossil fuels shall be      |
| 23 | obligated to pay the carbon price, which shall be calculated by multiplying the quantity of each     |
| 24 | separate fossil fuel combusted to produce electricity by the CO2e emissions of each separate fuel    |
| 25 | so combusted. Within one year following the date of enactment of this chapter, the director of       |
| 26 | revenue shall issue rules, pursuant to chapter 35 of title 42, for the regular and efficient         |
| 27 | calculation, assessment, and collection of these carbon price amounts. Any fee already paid on       |
| 28 | said fuel pursuant to § 23-82.1-5 shall be deducted from the fee that would otherwise be due         |
| 29 | under this subsection (f)(1) of this section.  |
| 30 | (i) The local distribution company for natural gas shall pay the fee on behalf of all of its         |
| 31 | distribution customers. The fee shall be calculated by multiplying the number of cubic feet of       |
| 32 | natural gas used by each customer by the amount of CO2e released by burning one cubic foot of        |
| 33 | natural gas, as that value is from time to time determined by the United States Energy               |
| 34 | Information Administration (EIA).  |

| 1  | (j) The office of energy resources shall determine the amount of CO2e released in the                   |
|----|---|
| 2  | form of escaped methane due to the extraction, transport, or distribution of natural gas before the     |
| 3  | point of consumption in Rhode Island, and shall add an additional charge to the carbon price for        |
| 4  | all natural gas or natural-gas-based electricity, based on the rate specified in subsection (b) of this |
| 5  | section. This fee shall be published no later than December 10 of each year.                            |
| 6  | (k) Government agencies whose primary purpose is to provide public transportation by                    |
| 7  | bus, van, rail, ferry or other means that reduce the amount of driving by private motor vehicles        |
| 8  | shall be exempt from the fees set forth in § 23-82.15-5 for the portion of their business that          |
| 9  | provides public transport.  |
| 10 | (l) The fee established by this chapter shall be reduced by the amount of any fee or                    |
| 11 | payment due under any federal law or § 23-82.1-5 that sets a carbon price on the same fossil fuels      |
| 12 | for the same year as described in this chapter; provided, however that such reduction shall not be      |
| 13 | in an amount of less than zero.   |
| 14 | 23-82.1-6. Energize Rhode Island fund.  |
| 15 | (a) There is hereby established a restricted receipt account in the general fund to be                  |
| 16 | known as the energize Rhode Island fund. All fees collected under this chapter shall be deposited       |
| 17 | in the energize Rhode Island fund.  |
| 18 | (b) Unexpended balances and any earnings thereon shall not revert to the general fund                   |
| 19 | but shall remain solely in the energize Rhode Island fund. The energize Rhode Island fund shall         |
| 20 | be used solely to carry out the provisions of this chapter.   |
| 21 | (c) Proceeds from the energize Rhode Island fund may only be used for the purposes                      |
| 22 | described in § 23-82.1-7. Proceeds shall be available for the purposes described in § 23-82.1-7         |
| 23 | without appropriation.  |
| 24 | (d) An independent energize Rhode Island fund oversight board shall be created, with                    |
| 25 | members chosen by the governor, with the advice and consent of the senate, to include nine (9)          |
| 26 | members with one member representing each of the following interests: small business, large             |
| 27 | business, labor, environmental justice, scientific community, low-income, historically                  |
| 28 | marginalized groups, community development organizations, and the transportation sector.                |
| 29 | Members shall have staggered three (3) year terms. The director of the RI Infrastructure Bank and       |
| 30 | the commissioner of the office of energy resources shall serve as permanent ex officio nonvoting        |
| 31 | members. The board shall elect a chair from its membership. The oversight board shall convene           |
| 32 | quarterly to carry out roles as specified by subsection (d)(1) of this section with the support of the  |
| 33 | office of energy resources.   |
| 34 | (1) The energize Rhode Island fund oversight board and the office of energy resources                   |

| 1  | (OER) shall prepare and deliver an annual report to the house committee on the environment and  |
|--|---|
| 2  | natural resources, the senate committee on the environment and agriculture, the house committee   |
| 3  | on finance, and the senate committee on finance on or before May 1, one year after the  |
| 4  | commencement of the fee, and annually on or before May 1 thereafter, which will:  |
| 5  | (i) Recommend changes to the fee in order to account for greenhouse gas emissions   |
| 6  | associated with the full lifecycle of all fossil fuels, including emissions prior and subsequent to   |
| 7  | combustion associated with extraction, transportation, or disposal in order to help the state meet  |
| 8  | its greenhouse gas reductions targets;  |
| 9  | (ii) Recommend changes to the logistics of dividend distribution as currently specified in  |
| 10   | §§ 23-82.1-7(b) and (c) in order to more fully account for equity in the needs of residents and   |
| 11   | consumers, especially low-income residents.   |
| 12   | (2) Other sources: In addition to the revenue generated by § 23-82.1-5, the board may:  |
| 13   | (i) Accept and administer grants from both public and private sources for the carrying out  |
| 14   | of any of its functions, which loans or grants shall not be expended for other than the purposes for  |
| 15   | which provided;   |
| 16   | (ii) apply for, accept and expend allocations, grants and bequests of funds for the purpose   |
| 17   | of carrying out the responsibilities of the board.  |
|  |   |
| 18   | 23-82.1-7. Energize Rhode Island fund uses.   |
| 18<br>19   | <ul><li>23-82.1-7. Energize Rhode Island fund uses.</li><li>(a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island</li></ul>   |
| 19   |   |
| 19<br>20   | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island   |
| 19<br>20<br>21   | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode  |
| 19<br>20<br>21<br>22   | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  |
| 19<br>20<br>21<br>22<br>23   | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy,  |
| 19<br>20<br>21<br>22<br>23<br>24                                     | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,   |
| 119<br>220<br>221<br>222<br>223<br>224<br>225                        | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,  (i) At least one-third (1/3) of funding from the twenty-eight percent (28%) of the energize  |
| 119<br>220<br>221<br>222<br>223<br>224<br>225<br>226                 | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,  (i) At least one-third (1/3) of funding from the twenty-eight percent (28%) of the energize Rhode Island fund that will be distributed to resilience and renewable energy programs shall be  |
| 119<br>220<br>221<br>222<br>223<br>224<br>225<br>226                 | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,  (i) At least one-third (1/3) of funding from the twenty-eight percent (28%) of the energize Rhode Island fund that will be distributed to resilience and renewable energy programs shall be distributed to neighborhoods, municipalities, groups of municipalities, or regional agencies   |
| 119<br>220<br>221<br>222<br>223<br>224<br>225<br>226<br>227<br>228   | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,  (i) At least one-third (1/3) of funding from the twenty-eight percent (28%) of the energize Rhode Island fund that will be distributed to resilience and renewable energy programs shall be distributed to neighborhoods, municipalities, groups of municipalities, or regional agencies representing neighborhoods or municipalities whose median incomes per household are in the  |
| 19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28             | (a) The Rhode Island infrastructure bank, under the auspices of the energize Rhode Island fund oversight board pursuant to § 23-82.1-6(e), shall use the funds from the energize Rhode Island fund as follows:  (1) Twenty-eight percent (28%) shall go to support climate resilience, renewable energy, energy efficiency, and climate adaptation in Rhode Island,  (i) At least one-third (1/3) of funding from the twenty-eight percent (28%) of the energize Rhode Island fund that will be distributed to resilience and renewable energy programs shall be distributed to neighborhoods, municipalities, groups of municipalities, or regional agencies representing neighborhoods or municipalities whose median incomes per household are in the lowest third of median incomes for all municipalities in the state. For purposes of this section, to   |
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| 1  | state, in the manner specified in subsections (b) and (d) of this section;                          |
|----|---|
| 2  | (3) Forty percent (40%) shall be used to provide direct dividends to residents in the state.        |
| 3  | in the manner specified in subsections (b) and (c) of this section;                                 |
| 4  | (4) Up to two percent (2%) shall be used to pay for administrative costs associated with            |
| 5  | collecting the charges, administering the energize Rhode Island fund, and carrying out other        |
| 6  | responsibilities assigned to the office of energy resources and department of revenue under this    |
| 7  | chapter. Any unexpended revenue from this two percent (2%) shall be reallocated to climate          |
| 8  | resilience and renewable energy programs, pursuant to § 23-82.1-7(1). None of said proceeds         |
| 9  | shall fund government operations or obligations other than to pay for reasonable administrative     |
| 10 | costs which should not be higher than two percent (2%) of revenue collected. From the period        |
| 11 | commencing on the effective date of this chapter through the implementation of the regulations      |
| 12 | necessary for the collection of fees provided for under this chapter, the administrative allocation |
| 13 | shall be the actual administrative cost, and the amount of revenue directed to the climate          |
| 14 | resilience and renewable energy program shall be reduced by the amount above two percent (2%)       |
| 15 | that is used for administrative costs.  |
| 16 | (b) The dividends specified above shall be implemented, at the discretion of the director           |
| 17 | of revenue, through a refundable credit added to tax returns for residents and employers that file  |
| 18 | tax returns. For residents and employers who do not file taxes, dividends will be granted in the    |
| 19 | form of direct checks. The director of revenue shall make every reasonable effort to ensure that    |
| 20 | every resident and employer, regardless of whether or not a particular resident or employer files   |
| 21 | tax returns or actually owes taxes, including not-for-profit organizations and government entities  |
| 22 | receives a dividend. Dividends will be calculated based on the estimated increased total costs of   |
| 23 | energy in Rhode Island and distributed at the beginning of each year. The first set of dividends    |
| 24 | shall be distributed before the implementation date based on estimated increased costs for the      |
| 25 | period of January 1 through December 31 of that year, which may be subject to cost                  |
| 26 | reconciliation based on actual total costs by June 30 of that year.                                 |
| 27 | (c) Every resident shall receive an equal dividend amount. Every resident who is a head             |
| 28 | of household with children or dependents under the age of eighteen (18) shall have the dividend     |
| 29 | increased based on the number of children or dependents under the age of eighteen (18) in           |
| 30 | residence, with each child adding the value of one equal dividend amount.                           |
| 31 | (d) Every employer shall receive a dividend proportional, in terms of full-time equivalent          |
| 32 | employees, to the employer's share of total employment in the state.                                |
| 33 | (e) Residents and businesses will be given the option to opt out of receiving all or part of        |
| 34 | their dividend payment to allow assistance to low-income residents so they do not experience        |

| 1  | increased energy costs.  |
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| 2  | (f) The director of revenue shall issue a public report, submitted to the governor, the            |
| 3  | speaker of the house, and the senate president, by December 31 of each year commencing with        |
| 4  | 2018, stating the expenditures from the energize Rhode Island fund for the most recently           |
| 5  | completed fiscal year and plans to distribute the balance remaining in the fund, if any.           |
| 6  | 23-28.1-8. Promulgation of rules.  |
| 7  | The department of revenue, office of energy resources, and any other state agency or               |
| 8  | instrumentality designated by this chapter or by the director of administration to perform         |
| 9  | functions or duties to effectuate the purposes and functions of this chapter are hereby authorized |
| 10 | to adopt, in accordance with the provisions of chapter 35 of title 42, administer, and enforce any |
| 11 | rules necessary or convenient to carry out the purposes of this chapter.                           |
| 12 | 23-28.1-9. Construction of provisions.   |
| 13 | The provisions of this chapter shall be liberally construed for the accomplishment of their        |
| 14 | purposes.  |
| 15 | <b>23-28.1-10. Implementation.</b>   |
| 16 | (a) The implementation of the provisions of this chapter shall commence upon initial               |
| 17 | regional carbon fee enactment.   |
| 18 | (b) If the federal government passes a carbon pricing law at a similar level to this               |
| 19 | legislation, the federal tax will supersede the state law.   |
| 20 | SECTION 2. This act shall take effect July 1, 2018, or on the date of its enactment,               |
| 21 | whichever date is the later.   |
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|    | LC003403   |
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### EXPLANATION

### BY THE LEGISLATIVE COUNCIL

OF

### $A\ N\quad A\ C\ T$

# RELATING TO HEALTH AND SAFETY -- ENERGIZE RHODE ISLAND: CLEAN ENERGY INVESTMENT AND CARBON PRICING ACT OF 2018

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| 1 | This act would establish a fee on companies that sell fossil fuels for consumption or           |
|---|---|
| 2 | distribution within the state. This act would also establish an "energize Rhode Island fund" to |
| 3 | disburse the collected funds. The funds would be disbursed through rebates to all residents and |
| 4 | businesses in the state as well as allocated to climate resilience, renewable energy, energy    |
| 5 | efficiency, and climate adaptation programs that benefit Rhode Islands, including low-income    |
| 6 | residents and small businesses.   |
| 7 | This act would take effect July 1, 2018, or on the date of its enactment, whichever date is     |
| 8 | the later.  |
|   |   |
|   | LC003403  |