A BILL TO BE ENTITLED
AN ACT TO MODERNIZE NORTH CAROLINA'S GENERATION AND GRID
RESOURCES AND RATE MAKING AND TO INVEST IN CRITICAL ENERGY
INFRASTRUCTURE FOR THE BENEFIT OF CUSTOMERS.

The General Assembly of North Carolina enacts:

PART I. CERTAIN REQUIREMENTS FOR GRID MODERNIZATION AND
INVESTMENT IN CRITICAL ENERGY INFRASTRUCTURE

SECTION 1. (a) Findings. – The General Assembly of North Carolina finds:

(1) In order to ensure predictable and low customer electricity costs, promote
economic development, protect the continued long-term reliability of electric
service, and protect the environment, it is in the public interest of the State to
seek to continue the transition away from coal-fired electricity generation in
an orderly and disciplined manner.

(2) Overreliance on coal-fired electricity generation carries financial and
operational risks in light of the future potential for limited coal supply options
due to coal market consolidation, future potential coal market constraints, and
c煤 price unpredictability. These risks are increased when combined with the
effects of likely future stringent federal environmental regulations, including
future potential tax or other costs, direct or indirect, imposed on coal-fired
electricity generation.

(3) In transitioning away from coal-fired electricity generation, given uncertainty
of long-term fuel supply and environmental regulation, it is in the public
interest and the policy of the State that maintaining predictable and affordable
customer electricity costs and maintaining continued long-term reliability of
the electric grid are the most significant factors in determining replacement
generating resources.

(4) It is in the public interest for the electric public utilities to accelerate retirement
of certain coal-fired electric generating facilities in an orderly and disciplined
manner that (i) ensures continued electric system reliability for all customers,
(ii) mitigates the financial and operational risks associated with potential rapid
ccoal-fired electric generating facility retirement over a short period of time in
the future, (iii) seeks to maximize the overall value and lower the overall cost
of such future transition, (iv) seeks to reduce the risk of future rate shock
arising from the need for a more compressed transition, (v) delivers to electric
utility customers financial and operational benefits from diverse and new
electric generation technologies, and (vi) will result in a reduction by 2030 of
electric power sector CO2 emissions of at least sixty-one percent (61%) over
2005 levels.

(5) The plan set forth herein is generally consistent with the electric public
utilities' current integrated resource plan, and this act will allow the electric
public utilities to implement their integrated resource plans in a more efficient
manner.

(6) The plan set forth herein will provide an "all of the above" approach to
replacing a limited number of coal-fired power plants with a combination of
natural gas, nuclear, solar, and storage generating technologies.

(7) It is in the public interest to decrease the number of rate cases and reduce the
regulatory lag that currently delays and hinders certain capital investments
which would bring or maintain benefit to customers served by the electric
public utilities.

(8) To facilitate the investments necessary to transition from coal-fired electricity
generation in a manner that ensures predictable and affordable customer
electricity costs, the General Assembly declares that it is in the public interest
for the North Carolina Utilities Commission to authorize the use of
performance-based regulation for electric utilities in order to achieve and
encourage all of the following:
   a. Alignment of electric public utilities' incentives with customer and
       societal interests through regulatory mechanisms that reward
       improved operations and increased program effectiveness.
   b. Electric public utilities' innovation in service delivery to customers.
   c. Electric public utilities' investments to make the grid smarter, more
       resilient to adverse weather and to cyber and physical security threats,
       and capable of accommodating more renewable and distributed energy
       resources onto the system.
   d. More efficient use of energy by customers by decoupling electric
       public utility revenues from customer consumption.
   e. Multiyear rate planning to maintain predictable and affordable rates
       and reduce regulatory lag on necessary investments.

SECTION 1.(b) Definitions. – For purposes of Part I of this act, the following
definitions shall apply:

(1) "Coal retirement and replacement plan" means a plan, as described further in
subsection (d) of this section, for retiring a subcritical coal-fired electric
generating facility located in North Carolina by December 31, 2030, and the
replacement of such facility with a new source of energy and capacity.

(2) "Designated replacement resources" means those resources that are prescribed
in subsection (c) of this section and those replacement resources that are
approved by the Commission pursuant to subsection (d) of this section to
replace the capacity and energy lost by the retirement of the remaining
subcritical coal-fired generating facility.

(3) "Energy storage system" or "ESS" means a system, equipment, facility, or
technology relating to the electric grid that (i) is capable of absorbing or
receiving electrical energy, storing such energy for a period of time, and
dispatching electrical energy after storage, and (ii) uses a mechanical,
electrical, chemical, electrochemical, or thermal process to store such energy.

(4) "Subcritical coal-fired generating facilities" means the remaining units of the
Allen Plant located in Gaston County, Marshall Units 1 and 2 located in
Catawba County, the Roxboro Plant located in Person County, Cliffside Unit 5 located in Cleveland County, and the Mayo Plant located in Person County.

SECTION 1.(c) Subcritical Coal-Fired Generating Facilities; Specific Requirements for Retirement and Associated Designated Replacement Resources. – In order to continue the transition away from coal-fired electricity generation in an orderly and disciplined manner, and to minimize the financial and operational risks to customers of overreliance on coal generation, the electric public utilities shall retire all subcritical coal-fired generating facilities by December 31, 2030, in the manner and subject to the conditions described herein.

(1) Allen Plant. – Except as provided in subdivisions (1) and (2) of subsection (e) of this section, the remaining units of the Allen Plant shall be retired on or before December 31, 2023. On or near the site of the Allen Plant, but in no event outside of Gaston County, the applicable electric public utility shall procure and own designated replacement resources comprised of one or more energy storage systems with a total capacity of approximately 20 megawatts alternating current (MW AC)/80 megawatt hours (MWh). The applicable electric public utility shall exert reasonable efforts to ensure that the designated replacement resources are constructed according to a time line that allows for retirement of the coal-fired generating facility by the targeted retirement dates, and the utility shall provide updates to the Utilities Commission regarding the status of such efforts in its integrated resource plans.

(2) Marshall Units 1 and 2. – Except as provided in subdivisions (1) and (2) of subsection (e) of this section, Marshall Units 1 and 2 shall be retired on or before December 31, 2026. On or near the site of the Marshall Plant, but in no event outside of Catawba County, the applicable electric public utility shall procure and own designated replacement resources comprised of natural gas–fueled simple-cycle combustion turbine generating facilities with a generating capacity totaling approximately 900 MW, provided that the electric public utility shall be permitted to propose a smaller combustion turbine generating facility where the electric public utility determines that technological or other constraints so require. The applicable electric public utility shall exert reasonable efforts to ensure that the designated replacement resources are constructed according to a time line that allows for retirement of the coal-fired generating facility by the targeted retirement dates, and the utility shall provide updates to the Utilities Commission regarding the status of such efforts in its integrated resource plans.

(3) Roxboro Plant. – A coal retirement and replacement plan shall be filed for the Roxboro Plant on or before September 1, 2024. With respect to the designated replacement resource for the Roxboro Plant, the replacement resource shall be a generating facility located on the Roxboro Plant site or, in the event that the applicable electric public utility, in its reasonable discretion, determines that it will be unable or infeasible to procure or construct a generating facility at the Roxboro Plant site, at another location in Person County that satisfies all of the following criteria:

a. The resource has continuous generating and dispatch capabilities and other operating characteristics that provide system reliability benefits that are equal to or greater than the retiring Roxboro Plant.

b. The resource provides effective load carrying capability sufficient to ensure continued reliability of the system.
c. The resource has the ability to deliver continuous power at or near the
maximum capacity of the resource for a continuous period of one week
or longer without reliance on other grid resources.

(4) Cliffside Unit 5. – A coal retirement and replacement plan shall be filed for
Cliffside Unit 5 on or before September 1, 2027. With respect to designated
replacement resources for the facility, the replacement resource shall be an
energy storage system to be procured and owned by the applicable electric
public utility. The applicable electric public utility shall seek to locate a
substantial portion of the ESS on the Cliffside Unit 5 site, but shall be
permitted to site such ESS on or near other electric public utility property
where such siting will provide increased benefit to customers.

(5) Mayo Plant. – A coal retirement and replacement plan shall be filed for the
Mayo Plant on or before September 1, 2027. With respect to designated
replacement resources for these facilities, the replacement resource for each
facility shall be an ESS to be procured and owned by the applicable electric
public utility. The applicable electric public utility shall seek to locate a
substantial portion of the ESS on the site of the applicable subcritical
carbon-fired generating facility but shall be permitted to site such ESS on or near
other electric public utility property where such siting will provide increased
benefit to customers.

SECTION 1.(d) Coal Retirement and Replacement Plans Generally. –

(1) A coal retirement and replacement plan shall include all of the following:

a. The proposed retirement date for the applicable subcritical coal-fired
generating facility and the reasons for that proposed retirement date.

b. The proposed type, size, and location of the replacement resource or
resources intended to replace the energy and capacity of the subcritical
carbon-fired generating facility in order to ensure safe, reliable, and
cost-effective service to the electric public utility's customers and the
projected timing of the commercial operation of such replacement
resource or resources.

c. A forecast of capital costs, fuel costs, other operation and maintenance
costs, and the capacity factors of the proposed replacement resource,
along with any assumptions about future regulatory compliance costs.

d. In the case of replacement resources that would require a certificate
under G.S. 62-110.1 or otherwise, to the extent not already required
above, the information that would be required in connection with an
application for certificate of a generating facility under G.S. 62-110.1,
except that the information required under or in connection with
G.S. 62-110.1(d) shall not be required.

(2) After receipt of a coal retirement and replacement plan, the Commission shall
do all of the following:

a. Establish a procedural schedule to allow interested parties to intervene
in the proceeding, to facilitate discovery of evidence between and
among parties to the proceeding, and to receive comments of the
parties and the filing of any direct or rebuttal expert witness testimony.

b. Hold one or more public hearings and require the applicant to publish
a single notice of the public hearing in a newspaper of general
circulation in the county in which the subcritical coal-fired generating
facility is located.

c. Schedule an evidentiary hearing to allow for the cross-examination of
expert witnesses, to resolve all contested issues between the parties to
the proceeding, and to address any questions or issues the Commission may raise upon its own motion.

(3) After completion of the process described in subdivision (2) of this subsection, the Commission shall issue an order approving, modifying, or rejecting an electric public utility's coal retirement and replacement plan within 180 days after the filing thereof. The Commission shall approve a coal retirement and replacement plan if it finds all of the following:
   a. The coal retirement and replacement plan complies with the applicable requirements set forth in this subsection.
   b. The replacement resource proposed in a coal retirement and replacement plan is sized appropriately to (i) ensure sufficient energy on an hourly basis over an annual period and ensure sufficient capacity to serve anticipated peak electrical load plus an adequate planning reserve margin based upon the applicable electric public utility's then current projections of customer load requirements and (ii) provide equivalent ancillary services and ensure compliance with any applicable reliability standards, including the North American Electric Reliability Corporation's (NERC) reliability standards.
   c. The electric public utility has reasonably and prudently utilized competitive equipment procurement practices to ensure that the project cost of the proposed replacement resource is reasonable in accordance with the requirements set forth in subdivisions (3) through (5) of subsection (c) of this section.

(4) In a decision issued pursuant to subdivision (3) of this subsection approving any replacement resource, the Commission shall include an approved construction cost for each such replacement resource. If a replacement resource requires a certificate of public convenience and necessity under G.S. 62-110.1 or otherwise, and is approved by the Commission under this section, such replacement resource shall be deemed consistent with the public convenience and necessity and public interest for purposes of G.S. 62-110.1, and the Commission shall issue a certificate of public convenience and necessity for such replacement resources at the time of its approval, and no further process shall be required under G.S. 62-110.1 except as otherwise addressed herein.


(1) Notwithstanding any date established under subsection (c) or (d) of this section that requires retirement of a subcritical coal-fired generating facility, in the event the applicable electric public utility determines that the retirement of any such facility would have the potential to compromise reliability of the electric public utility's service, or otherwise impact the ability of the electric public utility to comply with any applicable reliability requirements, the electric public utility shall file notice with the Commission describing the reliability issues preventing compliance with the requirement for retirement by the date specified and requesting a delay of retirement date. Upon receipt of a notice and request for retirement delay as authorized by this subdivision, the Commission may conduct a hearing regarding such delay and shall issue an order approving or rejecting the request for delay within 90 days of receipt of such notice and request.

(2) In order to ensure the continued reliability of the electric system, no subcritical coal-fired generating facilities shall be retired unless and until the applicable
designated replacement resource has been placed in-service; provided, however, that the electric public utility shall be authorized to retire the subcritical coal-fired generating facility prior to the in-service date of the applicable designated replacement resource if the electric public utility determines that it will be able to maintain reliable service in that circumstance.

(3) In the case of each subcritical coal-fired generating facility that is retired pursuant to this section, the applicable electric public utility shall be permitted to establish a regulatory asset for the remaining net book value of each subcritical coal-fired generating facility and amortize the regulatory asset at the same rate the subcritical coal-fired generating facility was previously being depreciated. The regulatory asset shall be included in rate base for rate-making purposes, and in a future general rate proceeding the Commission shall establish an amortization period for recovery and allow a return on the unamortized balance at the electric public utility's then authorized, net-of-tax, weighted average cost of capital.

SECTION 1.(f) General Provisions Applicable to Designated Replacement Resources Purchased and Owned by the Electric Public Utilities Pursuant to Subsection (c) of this Section.

(1) In order to ensure predictable and affordable customer electricity costs for all customers and to ensure an orderly and disciplined transition, the applicable electric utility shall:
   a. In the case of the nonrenewable generating facilities procured pursuant to subsection (c) of this section, utilize competitive procurement for the design, engineering, and construction of such generating facilities.
   b. In the case of any renewable energy facilities procured pursuant to subsection (c) of this section, competitively procure and purchase such facilities from third parties utilizing the procedures set forth and in compliance with the requirements of G.S. 62-110.8 for procurements occurring after January 1, 2022; provided, however, that (i) the procuring electric public utility shall own and operate all of the renewable energy facilities procured pursuant to this section and the percentage allocation of ownership between third parties and the electric public utilities for procurements commencing after January 1, 2021, that is specified in subsection (b1) of G.S. 62-110.8 for renewable generating facilities shall not apply to procurements of renewable energy facilities pursuant to subsection (c) of this section and (ii) the cost cap specified in subsection (g1) of G.S. 62-110.8 shall not apply to the procurement of renewable energy facilities pursuant to subsection (c) of this section.
   c. In the case of the ESS procured pursuant to subsection (c) of this section, competitively procure and purchase such facilities from third parties utilizing the procurement procedures and requirements for independent oversight set forth in G.S. 62-110.8 for procurements occurring after January 1, 2022; provided, however, that (i) the procuring electric public utility shall own and operate all of the ESS procured pursuant to this section and the percentage allocation of ownership between third parties and the electric public utilities for procurements commencing after January 1, 2021, that is specified in subsection (b1) of G.S. 62-110.8 for renewable generating facilities shall not apply to procurements of ESS pursuant to subsection (c) of this section and (ii) the cost cap specified in subsection (g1) of
G.S. 62-110.8 shall not apply to the procurement of ESS pursuant to subsection (c) of this section.

(2) The designated replacement resources identified in subsection (c) of this section that require a certificate of public convenience and necessity under G.S. 62-110.1, or otherwise, shall be deemed consistent with the public convenience and necessity and public interest for purposes of G.S. 62-110.1 so long as the applicable electric public utility reasonably and prudently procures such replacement generation in a manner consistent with subdivision (1) of this subsection.

(3) Notwithstanding G.S. 62-110.1, the Commission shall provide an expedited decision on an application for a certificate of public convenience for all such resources. The Commission shall render its decision on an application for a certificate, including any related transmission line needed for the new generation facility, within 90 days of the date the application is filed. An application for a certificate of public convenience and necessity to construct or procure those designated replacement resources identified in subsection (c) of this section that require a certificate of public convenience and necessity and the renewable generating facilities purchased and owned by the electric public utilities pursuant to G.S. 62-110.8 through procurements occurring after January 1, 2021, shall be subject to all of the following:

a. The applicable electric public utility shall provide written notice to the Commission of the date the electric public utility intends to file an application no less than 30 days prior to the submission of the application.

b. When the electric public utility applies for a certificate as provided in this subdivision, it shall submit to the Commission an estimate of the costs of construction of the generating facility in such detail as the Commission may require.

c. G.S. 62-110.1(d) and (e) and G.S. 62-82(a) shall not apply to such applications.

d. The Commission shall hold a single public hearing for such applications and require the applicant to publish a single notice of the public hearing in a newspaper of general circulation in the county in which the generating facility is located.

(4) The electric public utilities shall be permitted to recover from its customers the reasonably and prudently incurred cost of all generation facilities and energy storage systems purchased or constructed pursuant to subsection (c) or (d) of this section. In the case of an energy storage system approved by the Commission pursuant to subsection (d) of this section, there shall be a rebuttable presumption that the electric public utility's actual costs are reasonable and prudent if such actual costs are at or below the projected costs approved by the Commission. In the case of a certificated generation facility approved by the Commission pursuant to this subsection or subsection (d) of this section or procured pursuant to G.S. 62-110.8, notwithstanding G.S. 62-110.1(f1), there shall be a rebuttable presumption that the electric public utility's actual costs are reasonable and prudent if such actual costs are at or below the projected costs approved by the Commission, provided that upon the request of the electric public utility or upon its own motion pursuant to G.S. 62-110.1(f), the Commission may conduct an ongoing review of construction of the facility under G.S. 62-110.1(f), in which case the cost recovery provisions of G.S. 62-110.1(f1) shall apply except that the electric
public utility may seek cost recovery in a rate case under either G.S. 62-133 or G.S. 62-133.16. The electric public utilities shall be permitted to establish a regulatory asset and defer to such regulatory asset the incremental costs of all such costs incurred pursuant to this section until such time as the costs can be reflected in customer rates. The types of incremental costs that may be deferred include, but are not limited to, operation and maintenance expenses, administration costs, property tax, depreciation expenses, income taxes, carrying costs related to electric plant investments, and regulatory assets at the electric public utility's then authorized, net-of-tax, weighted average cost of capital.

SECTION 1.(g) G.S. 62-110.8 reads as rewritten:


(a) Each electric public utility shall file for Commission approval a program for the competitive procurement of energy and capacity from renewable energy facilities with the purpose of adding renewable energy to the State's generation portfolio in a manner that allows the State's electric public utilities to continue to reliably and cost-effectively serve customers' future energy needs. Renewable energy facilities eligible to participate in the competitive procurement shall include those facilities that use renewable energy resources identified in G.S. 62-133.8(a)(8) but, except as provided in subsection (b1) of this section, shall be limited to facilities with a nameplate capacity rating of 80 megawatts (MW) alternating current (MW AC) or less that are placed in service after the date of the electric public utility's initial competitive procurement. Subject to the limitations set forth in subsections (b) and (c) of this section, the electric public utilities shall issue requests for proposals to procure and shall procure, energy and capacity from renewable energy facilities in the aggregate amount of 2,660 megawatts (MW), and the total amount shall be reasonably allocated over a term of 45 months beginning when the Commission approves the program—7,327 megawatts alternating current (MW AC), and the total amount shall be reasonably allocated over a term of 106 months beginning when the Commission approves the program; provided, however, that the electric public utilities shall conduct an annual procurement of approximately 777 megawatts alternating current (MW AC) each calendar year beginning in 2021 and concluding in 2026. The electric public utilities shall be permitted to petition the Commission for approval to modify the procurement schedule established herein in the event that administration of annual procurements becomes impractical due to the need to align with then existing interconnection study processes or other factors beyond the utilities' control, and the Commission shall approve such modifications if it determines that the modifications would be in the public interest. The Commission shall require the additional competitive procurement of renewable energy capacity by the electric public utilities in an amount that includes all of the following: (i) any unawarded portion of the initial competitive procurement required by this subsection; (ii) any deficit in renewable energy capacity identified pursuant to subdivision (1) of subsection (b1) of this section; and (iii) any capacity reallocated pursuant to G.S. 62-159.2. In addition, at the termination of the initial competitive procurement period of 45 months, the offering of a new renewable energy resources competitive procurement and the amount to be procured shall be determined by the Commission, based on a showing of need evidenced by the electric public utility's most recent biennial integrated resource plan or annual update approved by the Commission pursuant to G.S. 62 110.1(e), 106 months, the Commission shall determine whether it is in the interest of ratepayers to require further competitive procurement of renewable generating facilities by the electric public utilities under this subsection, and shall also determine the amount to be procured beyond that required by this subsection, and the allocation of ownership between third parties and electric public utilities. The Commission's determination shall be based on the electric public utility's most recent biennial integrated resource plan or annual update accepted or approved by the Commission, provided that such plan assures adequate, reliable utility service.
(b) Electric public utilities may jointly or individually implement the aggregate competitive procurement requirements set forth in subsection (a) of this section and, with respect to procurements commencing prior to January 1, 2021, may satisfy such requirements for the procurement of renewable energy capacity to be supplied by renewable energy facilities through any of the following: (i) renewable energy facilities to be acquired from third parties and subsequently owned and operated by the soliciting public utility or utilities; (ii) renewable energy facilities to be constructed, owned, and operated by the soliciting public utility or utilities subject to the limitations of subdivision (4) of this subsection; or (iii) the purchase of renewable energy, capacity, and environmental and renewable attributes from renewable energy facilities owned and operated by third parties that commit to allow the procuring public utility rights to dispatch, operate, and control the solicited renewable energy facilities in the same manner as the utility's own generating resources.

(b1) All procurements required by subsection (a) of this section commencing after January 1, 2021, and continuing through December 31, 2026, shall be subject to the following requirements:

(1) Forty-five percent (45%) of the total megawatts alternating current (MW AC) of renewable energy facilities scheduled to be procured in procurements commencing after January 1, 2021, shall be supplied through the execution of power purchase agreements with third parties pursuant to which the electric public utility purchases of renewable energy, capacity, and environmental and renewable attributes from renewable energy facilities owned and operated by third parties that commit to allow the procuring electric public utility rights to dispatch, operate, and control the solicited renewable energy facilities in the same manner as the utility's own generating resources.

(2) Fifty-five percent (55%) of the total megawatts alternating current (MW AC) of renewable energy facilities scheduled to be procured through procurements commencing after January 1, 2021, shall be supplied from renewable energy facilities purchased from third parties and owned and operated by the soliciting electric public utility. The cap on facility nameplate capacity of 80 megawatts alternating current (MW AC) or less established by subsection (a) of this section shall not apply to facilities procured pursuant to this subdivision.

(b2) Procured renewable energy capacity, as provided for in this section, shall be subject to the following limitations:

(1) If prior to the end of the initial 45-month competitive procurement period the public utilities subject to this section have executed power purchase agreements and interconnection agreements for renewable energy capacity within their balancing authority areas that are not subject to economic dispatch or curtailment and were not procured pursuant to G.S. 62-159.2 having an aggregate capacity in excess of 3,500 megawatts (MW), the Commission shall reduce the competitive procurement aggregate amount by the amount of such exceedance. If the aggregate capacity of such renewable energy facilities is less than 3,500 megawatts (MW) at the end of the initial 45-month competitive procurement period, the Commission shall require the electric public utilities to conduct an additional competitive procurement in the amount of such deficit. In the event that it is reasonably projected that, on or before January 1, 2027, the electric public utilities subject to the procurement obligation under subsection (a) of this section will have executed power purchase agreements and interconnection agreements with renewable generating facilities within their balancing authority areas having an aggregate megawatts alternating current (MW AC) capacity in excess of 3,500 megawatts alternating current
(MW AC), exclusive of power purchase agreements entered into pursuant to this section, G.S. 62-159.2, and G.S. 62-126.8B, the Commission shall reduce the total aggregate megawatts alternating current (MW and AC) capacity of renewable generating facilities required for procurement under this section by an amount equal to the difference between (i) the amount of aggregate megawatts alternating current (MW AC) capacity of renewable generating facilities with executed power purchase agreements and interconnection agreements, including all such renewable generating facilities located in the electric public utility's balancing authority area, whether located inside or outside the geographic boundaries of the State but exclusive of power purchase agreements entered into pursuant to this section, G.S. 62-159.2, and G.S. 62-126.8B and (ii) 3,500 megawatts alternating current (MW AC).

(2) To ensure the cost-effectiveness of procured new renewable energy resources, each public utility's procurement obligation the price to be paid under any power purchase agreements for third-party owned resources, combined with the cost of any necessary transmission or distribution upgrade, shall be capped by the public utility's current forecast of its avoided cost calculated over the term of the power purchase agreement. The public utility's current forecast of its avoided cost shall be consistent with the Commission-approved avoided cost methodology.

(3) Each public utility shall submit to the Commission for approval and make publicly available at 30 days prior to each competitive procurement solicitation a pro forma contract power purchase agreement to be utilized for the purpose of informing market participants of terms and conditions of the competitive procurement. Each pro forma contract power purchase agreement shall define limits and compensation for resource dispatch and curtailments; provided, however, that curtailment shall be limited to a percentage of the expected output of the generation facility that is determined by the Commission to be in the public interest. The pro forma contract power purchase agreement shall be for a term of 20 years; provided, however, the Commission may approve a contract term of a different duration if the Commission determines that it is in the public interest to do so.

(4) No With respect only to those procurements commencing prior to January 1, 2021, more than thirty percent (30%) of an electric public utility's competitive procurement requirement may be satisfied through the utility's own development of renewable energy facilities offered by the electric public utility or any subsidiary of the electric public utility that is located within the electric public utility's service territory. This limitation shall not apply to any renewable energy facilities acquired by an electric public utility that are selected through the competitive procurement and are located within the electric public utility's service territory.

(c) Subject to the aggregate competitive procurement requirements established by this section, the electric public utilities shall have the authority to determine the location and allocated amount of the competitive procurement within their respective balancing authority areas, whether located inside or outside the geographic boundaries of the State, taking into consideration (i) the State's desire to foster diversification of siting of renewable energy resources throughout the State; (ii) the efficiency and reliability impacts of siting of additional renewable energy facilities in each public utility's service territory; and (iii) the potential for increased delivered cost to a public utility's customers as a result of siting additional renewable energy facilities in a public utility's service territory, including additional costs of ancillary services that may be imposed due to the operational or locational characteristics of a specific renewable energy resource.
technology, such as nondispatchability, unreliability of availability, and creation or exacerbation of system congestion that may increase redispatch costs. In the case of renewable energy facilities to be procured and owned by the electric public utilities pursuant to this section, the electric public utilities shall be permitted through the competitive processes described herein to solicit bids for the construction of such renewable energy facilities on or near property owned or controlled by the electric public utility, including the site of any retiring subcritical coal-fired generating facility, where such sites will provide benefits to customers, including through reduced interconnection or infrastructure costs.

(d) The For all procurements commencing prior to January 1, 2022, the competitive procurement of renewable energy capacity established pursuant to this section shall be independently administered by a third-party entity to be approved by the Commission. The third-party entity shall be Commission, provided that in the case of any procurement commencing after January 1, 2021, but prior to January 1, 2022, the electric public utilities shall be permitted to directly assist the third-party entity and provide input on all aspects of the procurement and shall collaborate with the third-party entity to develop and publish the methodology used to evaluate responses received pursuant to a competitive procurement solicitation and to ensure that all responses are treated equitably. For all procurements commencing after January 1, 2022, the competitive procurement of renewable energy capacity required pursuant to this section shall be administered by the electric public utilities in accordance with the rules to be adopted pursuant to subdivision (1) of subsection (h) of this section, and subject to oversight and evaluation by a third-party entity to be approved by the Commission. All reasonable and prudent administrative and related expenses incurred to implement this subsection shall be recovered from market participants through administrative fees levied upon those that participate in the competitive bidding process, as approved by the Commission.

(e) An - With respect only to those procurements commencing prior to January 1, 2021, an electric public utility may participate in any competitive procurement process, but shall only participate within its own assigned service territory. If the public utility uses nonpublicly available information concerning its own distribution or transmission system in preparing a proposal to a competitive procurement, the public utility shall make such information available to third parties that have notified the public utility of their intention to submit a proposal to the same request for proposals.

(e1) In the case of all procurements commencing after January 1, 2021, neither the electric public utilities nor any of their affiliates shall be permitted to submit bids into the competitive procurement process or to have any financial interest in third-party bidders.

(e2) The renewable generating facilities purchased and owned by the electric public utilities pursuant to this section through procurements occurring after January 1, 2021, shall be deemed consistent with the public convenience and necessity and public interest for purposes of G.S. 62-110.1 so long as the renewable generating facilities were procured in compliance with the procurement process established under this section.

(f) For purposes of this section, the term "balancing authority" means the entity that integrates resource plans ahead of time, maintains load-interchange-generation balance within a balancing authority area, and supports interconnection frequency in real time, and the term "balancing authority area" means the collection of generation, transmission, and loads within the metered boundaries of the balancing authority, and the balancing authority maintains load-resource balance within this area.

(g) An electric public utility shall be authorized to recover the costs of all purchases of energy, capacity, and environmental and renewable attributes from third-party renewable energy facilities and to recover the authorized revenue of any utility-owned assets that are procured pursuant to this section prior to January 1, 2021, through an annual rider approved by the Commission and reviewed annually. Provided it is in the public interest, the authorized revenue for any such renewable energy facilities owned by an electric public utility and procured pursuant
to this section prior to January 1, 2021, may be calculated on a market basis in lieu of
cost-of-service based recovery, using data from the applicable competitive procurement to
determine the market price in accordance with the methodology established by the Commission
pursuant to subsection (h) of this section. The annual increase in the aggregate amount of these
costs that are recoverable by an electric public utility pursuant to this subsection shall not exceed
one percent (1%) of the electric public utility's total North Carolina retail jurisdictional gross
revenues for the preceding calendar year.

(g1) With respect to all procurements commencing after January 1, 2021, an electric public
utility shall be permitted to recover from its customers the reasonably and prudently incurred
costs paid under power purchase agreements executed pursuant to this section through the rider
authorized under subsection (g) of this section; provided, however, costs that may be recovered
by the utility for utility-owned renewable generating facilities shall be subject to the same cost
caps established under subdivision (2) of subsection (b)(2) of this section applicable to power
purchases of third-party owned resources. An electric public utility shall be permitted to establish
a regulatory asset and defer to such regulatory asset the incremental costs of all such costs
incurred pursuant to this section until such time as the costs can be reflected in customer rates.
The types of incremental costs that may be deferred include, but are not limited to, operation and
maintenance expenses, administration costs, property tax, depreciation expense, income taxes,
carrying costs related to electric plant investments, and regulatory assets at the electric public
utility's then authorized, net-of-tax, weighted average cost of capital.

(g2) In determining the most cost-effective proposals in any procurement process under
this section, the electric public utility shall take into account the cost of any needed transmission
or distribution upgrades but, in the case of any proposals selected by the electric public utility,
such transmission or distribution upgrades costs shall not be directly assigned to the bidder but
instead shall be included in the electric public utility's rate base for rate-making purposes. In
addition, the electric public utility shall be permitted to establish a regulatory asset and defer to
such regulatory asset the incremental cost of all such upgrades, along with associated carrying
costs based on the electric public utility's then authorized net-of-tax, weighted average cost of
capital, until such time as the costs can be reflected in customer rates. In a future general rate
proceeding, the Commission shall establish an amortization period for recovery and allow a
return on the unamortized balance at the electric public utility's then authorized, net-of-tax, weighted average cost of capital.

(h) The Commission shall adopt rules to implement the requirements of this section, as
follows:

(1) Oversight of the competitive procurement program by the Commission and by independent third parties. No later than May 1, 2022, the
Commission's rules shall be amended to provide for (i) administration of the
procurement process, including establishing the selection methodology and
selection of projects, by the electric public utilities subject to the oversight of
an independent evaluator retained by the utilities pursuant to a contract
approved by the Commission, (ii) approval by the Commission of the electric
public utilities' selection methodology and the independent evaluator’s review
procedures, (iii) detailed reports by the independent evaluator to the
Commission regarding the results of each procurement, and (iv) any further
changes related to the foregoing, including modification of communication
restrictions deemed appropriate by the Commission.

(2) To provide for a waiver of regulatory conditions or code of conduct
requirements that would unreasonably restrict a public utility or its affiliates
from participating in the competitive procurement process, with respect to
procurements occurring under this section prior to January 1, 2021, unless the
Commission finds that such a waiver would not hold the public utility's customers harmless.

(3) Establishment of a procedure for expedited review and approval of certificates of public convenience and necessity, or the transfer thereof, for renewable energy facilities owned by the public utility and procured pursuant to this section. The Commission shall issue an order not later than 30 days after a petition for a certificate is filed by the public utility.

(4) Establishment of a methodology to allow an electric public utility to recover its costs pursuant to subsection (g) of subsections (g), (g1), and (g2) of this section.

(5) Establishment of a procedure for the Commission to modify or delay implementation of the provisions of this section in whole or in part if the Commission determines that it is in the public interest to do so.

...."

SECTION 1.(h) The requirements of subsections (a) through (g) of this section shall not apply to an electric public utility serving fewer than 150,000 North Carolina retail jurisdictional customers as of January 1, 2021.

SECTION 1.(i) G.S. 62-133.2 reads as rewritten:

"§ 62-133.2. Fuel and fuel-related charge adjustments for electric utilities.

..."

(d) The Commission shall provide for notice of a public hearing with reasonable and adequate time for investigation and for all intervenors to prepare for hearing. At the hearing the Commission shall receive evidence from the utility, the Public Staff, and any intervenor desiring to submit evidence, and from the public generally. In reaching its decision, the Commission shall consider all evidence required under subsection (c) of this section as well as any and all other competent evidence that may assist the Commission in reaching its decision including changes in the cost of fuel consumed and fuel-related costs that occur within a reasonable time, as determined by the Commission, after the test period is closed. The Commission shall incorporate in its cost of fuel and fuel-related costs determination under this subsection the experienced over-recovery or under-recovery of reasonable costs of fuel and fuel-related costs prudently incurred during the test period, based upon the prudent standards set pursuant to subsection (d1) of this section, in fixing an increment or decrement rider. Upon request of the electric public utility, the Commission shall also incorporate in this determination the experienced over-recovery or under-recovery of costs of fuel and fuel-related costs prudently incurred through the date that is 30 calendar days prior to the date of the hearing, provided that the reasonableness and prudence of these costs shall be subject to review in the utility's next annual hearing pursuant to this section.

The Commission shall use deferral accounting, and consecutive test periods, in complying with this subsection, and the over-recovery or under-recovery portion of the increment or decrement shall be reflected in rates for 12 months, notwithstanding any changes in the base fuel cost in a general rate case. The burden of proof as to the correctness and reasonableness of the charge and as to whether the cost of fuel and fuel-related costs were reasonably and prudently incurred shall be on the utility. The Commission shall allow only that portion, if any, of a requested cost of fuel and fuel-related costs adjustment that is based on adjusted and reasonable cost of fuel and fuel-related costs prudently incurred under efficient management and economic operations. Efficient management and economic operations include actions and decisions that modify commitment and dispatch to manage seasonal demand, mitigate fuel supply security and transportation risk, and maintain dispatchable capacity value. In evaluating whether cost of fuel and fuel-related costs were reasonable and prudently incurred, the Commission shall apply the rule adopted pursuant to subsection (d1) of this section. To the extent that the Commission determines that an increment or decrement to the rates of the utility due to changes in the cost of fuel and fuel-related costs over or under base fuel costs established in the preceding general rate...
case is just and reasonable, the Commission shall order that the increment or decrement become
effective for all sales of electricity and remain in effect until changed in a subsequent general rate
case or annual proceeding under this section.

"...

SECTION 1.(j) This section is effective when it becomes law.

AUTHORIZE FINANCING OF CERTAIN ENERGY TRANSITION COSTS

SECTION 2.(a) Article 8 of Chapter 62 of the General Statutes is amended by adding
a new section to read:

"§ 62-173. Financing for certain energy transition costs.

(a) Definitions. – The following definitions apply in this section:

(1) Ancillary agreement. – A bond, insurance policy, letter of credit, reserve
account, surety bond, interest rate lock or swap arrangement, hedging
arrangement, liquidity or credit support arrangement, or other financial
arrangement entered into in connection with energy transition bonds.

(2) Assignee. – A legally recognized entity to which a public utility assigns, sells,
or transfers, other than as security, all or a portion of its interest in or right to
energy transition property. The term includes a corporation, limited liability
company, general partnership or limited partnership, public authority, trust,
financing entity, or any entity to which an assignee assigns, sells, or transfers,
other than as security, its interest in or right to energy transition property.

(3) Bondholder. – A person who holds an energy transition bond.


(6) Energy transition bonds. – Bonds, debentures, notes, certificates of
participation, certificates of beneficial interest, certificates of ownership, or
other evidences of indebtedness or ownership that are issued by a public utility
or an assignee pursuant to a financing order, the proceeds of which are used
directly or indirectly to recover, finance, or refinance Commission-approved
energy transition costs and financing costs, and that are secured by or payable
from energy transition property. If certificates of participation or ownership
are issued, references in this section to principal, interest, or premium shall be
construed to refer to comparable amounts under those certificates.

(7) Energy transition charge. – The amounts authorized by the Commission to
repay, finance, or refinance energy transition costs and financing costs and
that are nonbypassable charges (i) imposed on and part of all retail customer
bills, (ii) collected by a public utility or its successors or assignees, or a
collection agent, in full, separate and apart from the public utility's base rates,
and (iii) paid by all existing or future retail customers receiving transmission
or distribution service, or both, from the public utility or its successors or
assignees under Commission-approved rate schedules or under special
contracts, even if a customer elects to purchase electricity from an alternative
electricity supplier following a fundamental change in regulation of public
utilities in this State.

(8) Energy transition costs. – A cost other than a monetary penalty, fine, or
forfeiture assessed against a public utility by a government agency or court
under a federal or State environmental statute, rule, or regulation for
retirement of Marshall Units 1 and 2, the Allen Plant, the Roxboro Plant, the
Cliffside Unit 5 Plant, and the Mayo Plant. The total amount that shall be
securitized as provided by this subdivision shall be five hundred million
dollars ($500,000,000), which shall be allocated among these plants in a
manner that realizes the greatest cost savings to ratepayers as determined by
the Commission. Such costs include:

a. An amount determined and approved by the Commission not to exceed
the total aggregate unrecovered net book value, plus the costs set forth
in sub-divisions b., c., and d. of this subdivision, of the subcritical
coal-fired electric generating facilities at Marshall Units 1 and 2, the
Allen Plant, the Roxboro Plant, the Cliffside Unit 5 Plant, and the
Mayo Plant.

b. The following costs the public utility has incurred or will incur caused
by, associated with, or that remain as a result of the early retirement of
electric generating facilities at Marshall Units 1 and 2, the Allen Plant,
the Roxboro Plant, the Cliffside Unit 5 Plant, and the Mayo Plant:

1. All incremental costs, including capital costs, appropriate for
recovery from existing and future retail customers receiving
transmission or distribution service from the electric public
utility that the utility has incurred or expects to incur as a result
of the early retirement of the Marshall Units 1 and 2, the Allen
Plant, the Roxboro Plant, the Cliffside Unit 5 Plant, and the
Mayo Plant, including the costs of decommissioning and
restoring the site of such early retired electric generating
facilities, except for costs incurred pursuant to
G.S. 130A-309.200 through G.S. 130A-309.226 or 40 C.F.R.
Subpart D, which are not subject to this section.

2. The electric public utility's cost of capital from the date this
section becomes effective to the date the energy transition
bonds are issued, calculated using the public utility's weighted
average cost of capital as defined in its most recent base rate
case proceeding before the Commission net of applicable
income tax savings related to the interest component. Such
costs also include other applicable capital and operating costs,
accrued carrying charges, deferred expenses, reductions for
applicable insurance and salvage proceeds and the costs of
retiring any existing indebtedness, fees, costs, and expenses to
modify existing debt agreements or for waivers or consents
related to existing debt agreements.

c. Energy transition costs shall be net of applicable insurance proceeds,
tax benefits, and any other amounts intended to reimburse the public
utility for energy transition activities such as government grants, or aid
of any kind and where determined appropriate by the Commission, and
may include adjustments for capital replacement and operating costs
previously considered in determining normal amounts in the public
utility's most recent general rate case proceeding.

d. With respect to energy transition costs that the public utility expects to
incur, any difference between costs expected to be incurred and actual,
reasonable, and prudent costs incurred, or any other rate-making
adjustments appropriate to fairly and reasonably assign or allocate
energy transition cost recovery to customers over time, shall be
addressed in a future general rate proceeding, as may be facilitated by
other orders of the Commission issued at the time or prior to such
proceeding; provided, however, that the Commission's adoption of a
financing order and approval of the issuance of energy transition bonds may not be revoked or otherwise modified.

(9) Energy transition property. – All of the following:

a. All rights and interests of a public utility or successor or assignee of the public utility under a financing order, including the right to impose, bill, charge, collect, and receive energy transition charges authorized under the financing order and to obtain periodic adjustments to such charges as provided in the financing order.

b. All revenues, collections, claims, rights to payments, payments, money, or proceeds arising from the rights and interests specified in the financing order, regardless of whether such revenues, collections, claims, rights to payment, payments, money, or proceeds are imposed, billed, received, collected, or maintained together with or commingled with other revenues, collections, rights to payment, payments, money, or proceeds.

(10) Financing costs. – The term includes all of the following:

a. Interest and acquisition, defeasance, or redemption premiums payable on energy transition bonds.

b. Redemption premiums or make-whole payments related to the early redemption of the public utility's first mortgage bonds or other debt associated with the retired electric generating facility.

c. Any payment required under an ancillary agreement and any amount required to fund or replenish a reserve account or other accounts established under the terms of any indenture, ancillary agreement, or other financing documents pertaining to energy transition bonds.

d. Any other cost related to issuing, supporting, repaying, refunding, and servicing energy transition bonds, including servicing fees, accounting and auditing fees, trustee fees, legal fees, consulting fees, structuring adviser fees, administrative fees, placement and underwriting fees, independent director and manager fees, capitalized interest, rating agency fees, stock exchange listing and compliance fees, security registration fees, filing fees, information technology programming costs, and any other costs necessary to otherwise ensure the timely payment of energy transition bonds or other amounts or charges payable in connection with the bonds, including costs related to obtaining the financing order.

e. Any taxes and license fees or other fees imposed on the revenues generated from the collection of the energy transition charge or otherwise resulting from the collection of energy transition charges, in any such case whether paid, payable, or accrued.

f. Any State and local taxes, franchise, gross receipts, and other taxes or similar charges, including regulatory assessment fees, whether paid, payable, or accrued.

g. Any costs incurred by the Commission or public staff for any outside consultants or counsel retained in connection with the securitization of energy transition costs.

(11) Financing order. – An order that authorizes the issuance of energy transition bonds; the imposition, collection, and periodic adjustments of an energy transition charge; the creation of energy transition property; and the sale, assignment, or transfer of energy transition property to an assignee.
(12) Financing party. – Bondholders and trustees, collateral agents, any party under
an ancillary agreement, or any other person acting for the benefit of
bondholders.

(13) Financing statement. – Defined in Article 9 of the Code.

(14) Pledgee. – A financing party to which a public utility or its successors or
assignees mortgages, negotiates, pledges, or creates a security interest or lien
on all or any portion of its interest in or right to energy transition property.

(15) Public utility. – A public utility, as defined in G.S. 62-3, that sells electric
power to retail electric customers in the State.

(b) Financing Orders. –

(1) A public utility shall petition the Commission for a financing order for energy
transition costs. The petition shall include all of the following:
a. The energy transition costs incurred by the utility and an estimate of
the costs that are being undertaken but are not completed.
b. An estimate of the financing costs related to the energy transition
bonds.
c. An estimate of the energy transition charges necessary to recover the
energy transition costs and financing costs and the proposed period for
recovery of such costs.
d. A comparison between the net present value of the costs to customers
that are estimated to result from the issuance of energy transition bonds
and the costs that would result from the application of the traditional
method of financing and recovering energy transition costs from
customers. The comparison shall demonstrate that the issuance of
energy transition bonds and the imposition of energy transition
charges are expected to provide quantifiable benefits to customers.
e. Direct testimony and exhibits supporting the petition.

(2) If a public utility is subject to a settlement agreement that governs the type
and amount of principal costs that could be included in energy transition costs,
and the principal costs are not already subject to review and approval by the
Commission in a separate proceeding, then the public utility shall file a
petition with the Commission for review and approval of those principal costs
no later than 90 days before filing a petition for a financing order pursuant to
this section.

(3) Petition and order. –
a. Proceedings on a petition submitted pursuant to this subdivision begin
with the petition by a public utility, initially filed on or before January
1, 2023, subject to the time frame specified in subdivision (2) of this
subsection, if applicable, and shall be disposed of in accordance with
the requirements of this Chapter and the rules of the Commission,
except as follows:
   1. Within 14 days after the date the petition is filed, the
      Commission shall establish a procedural schedule that permits
      a Commission decision no later than 135 days after the date the
      petition is filed.
   2. No later than 135 days after the date the petition is filed, the
      Commission shall issue a financing order or an order rejecting
      the petition. If a petition for a financing order is rejected, the
      Commission shall include in its order the reasons for the
      rejection, and the utility shall resubmit a petition within 60
days of the order rejecting the earlier petition. A party to the
Commission proceeding may petition the Commission for reconsideration of the financing order within five days after the date of its issuance.

b. A financing order issued by the Commission to a public utility shall include all of the following elements:

1. Except for changes made pursuant to the formula-based mechanism authorized under this section, the amount of energy transition costs to be financed using energy transition bonds. The Commission shall describe and estimate the amount of financing costs that shall be recovered through energy transition charges and specify the period over which energy transition costs and financing costs shall be recovered.

2. A finding that the proposed issuance of energy transition bonds and the imposition and collection of an energy transition charge are expected to provide quantifiable benefits to customers as compared to the cost that would have been incurred absent the issuance of energy transition bonds.

3. A finding that the structuring and pricing of the energy transition bonds are reasonably expected to result in the lowest energy transition charges consistent with market conditions at the time the energy transition bonds are priced and the terms set forth in such financing order.

4. A requirement that, for so long as the energy transition bonds are outstanding and until all financing costs have been paid in full, the imposition and collection of energy transition charges authorized under a financing order shall be nonbypassable and paid by all existing and future retail customers receiving transmission or distribution service, or both, from the public utility or its successors or assignees under Commission-approved rate schedules or under special contracts, even if a customer elects to purchase electricity from an alternative electric supplier following a fundamental change in regulation of public utilities in this State.

5. A formula-based true-up mechanism for making, at least annually, expeditious periodic adjustments in the energy transition charges that customers are required to pay pursuant to the financing order and for making any adjustments that are necessary to correct for any overcollection or undercollection of the charges or to otherwise ensure the timely payment of energy transition bonds and financing costs and other required amounts and charges payable in connection with the energy transition bonds.

6. The energy transition property that is, or shall be, created in favor of a public utility or its successors or assignees and that shall be used to pay or secure energy transition bonds and all financing costs.

7. The degree of flexibility to be afforded to the public utility in establishing the terms and conditions of the energy transition bonds, including, but not limited to, repayment schedules, expected interest rates, and other financing costs.
8. How energy transition charges will be allocated among customer classes.

9. A requirement that, after the final terms of an issuance of energy transition bonds have been established and before the issuance of energy transition bonds, the public utility determines the resulting initial energy transition charge in accordance with the financing order and that such initial energy transition charge be final and effective upon the issuance of such energy transition bonds without further Commission action so long as the energy transition charge is consistent with the financing order.

10. A requirement that the public utility, simultaneously with the inception of the collection of energy transition charges, reduce its rates through a reduction in base rates or by a negative rider on customer bills in an amount equal to the revenue requirement in customer rates associated with the utility assets being financed by energy transition bonds. The public utility shall propose the method to reduce its rates in accordance with this sub-sub-subdivision in its petition.

11. A method of tracing funds collected as energy transition charges, or other proceeds of energy transition property, and determine that such method shall be deemed the method of tracing such funds and determining the identifiable cash proceeds of any energy transition property subject to a financing order under applicable law.

12. Establishment of a bond team consisting of representatives of the public utility and its consultant, the Public Staff and its consultant, and the Commission with a designated Commissioner and the Commission's consultant and counsel.

13. A direction for the bond team to work together and make all decisions as to the structuring, marketing, and pricing of the energy transition bonds; the selection of the underwriters; and the approval of the transaction documents. The Commission shall have final decision-making authority on all matters considered by the bond team.

14. Any other conditions not otherwise inconsistent with this section that the Commission determines are appropriate.

c. A financing order issued to a public utility may provide that creation of the public utility's energy transition property is conditioned upon, and simultaneous with, the sale or other transfer of the energy transition property to an assignee and the pledge of the energy transition property to secure energy transition bonds.

d. If the Commission issues a financing order, the public utility shall file with the Commission at least annually a petition or a letter applying the formula-based mechanism and, based on estimates of consumption for each rate class and other mathematical factors, requesting administrative approval to make the applicable adjustments. The review of the filing shall be limited to determining whether there are any mathematical or clerical errors in the application of the formula-based mechanism relating to the appropriate amount of any overcollection or undercollection of energy transition charges and the
amount of an adjustment. The adjustments shall ensure the recovery of revenues sufficient to provide for the payment of principal, interest, acquisition, defeasance, financing costs, or redemption premium and other fees, costs, and charges in respect of energy transition bonds approved under the financing order. Within 30 days after receiving a public utility's request pursuant to this paragraph, the Commission shall either approve the request or inform the public utility of any mathematical or clerical errors in its calculation. If the Commission informs the utility of mathematical or clerical errors in its calculation, the utility may correct its error and refile its request. The time frames previously described in this paragraph shall apply to a refiled request.

e. Subsequent to the transfer of energy transition property to an assignee or the issuance of energy transition bonds authorized thereby, whichever is earlier, a financing order is irrevocable and, except for changes made pursuant to the formula-based mechanism authorized in this section, the Commission may not amend, modify, or terminate the financing order by any subsequent action or reduce, impair, postpone, terminate, or otherwise adjust energy transition charges approved in the financing order. After the issuance of a financing order, the public utility retains sole discretion regarding whether to assign, sell, or otherwise transfer energy transition property.

(4) At the request of a public utility, the Commission may commence a proceeding and issue a subsequent financing order that provides for refinancing, retiring, or refunding the energy transition bonds issued pursuant to the original financing order if the Commission finds that the subsequent financing order satisfies all of the criteria specified in this section for a financing order. Effective upon retirement of the refunded energy transition bonds and the issuance of new energy transition bonds, the Commission shall adjust the related energy transition charges accordingly.

(5) Within 60 days after the Commission issues a financing order or a decision denying a request for reconsideration or, if the request for reconsideration is granted, within 30 days after the Commission issues its decision on reconsideration, an adversely affected party may petition for judicial review in the Supreme Court of North Carolina. Review on appeal shall be based solely on the record before the Commission and briefs to the court and is limited to determining whether the financing order, or the order on reconsideration, conforms to the State Constitution and State and federal law and is within the authority of the Commission under this section.

(6) Duration of financing order.—

a. A financing order remains in effect and energy transition property under the financing order continues to exist until energy transition bonds issued pursuant to the financing order have been paid in full or defeased and, in each case, all Commission-approved financing costs of such energy transition bonds have been recovered in full.

b. A financing order issued to a public utility remains in effect and unabated notwithstanding the reorganization, bankruptcy or other insolvency proceedings, merger, or sale of the public utility or its successors or assignees.

c. Exception to Commission Jurisdiction. — The Commission may not, in exercising its powers and carrying out its duties regarding any matter within its authority pursuant to this Chapter, consider the energy transition bonds issued pursuant to a financing order to be the debt
of the public utility other than for federal income tax purposes, consider the energy transition
costs or financing costs specified in the financing order to be the costs of the public utility, nor may the Commission determine any action taken by a public utility
which is consistent with the financing order to be unjust or unreasonable.

(d) Public Utility Duties. – The electric bills of a public utility that has obtained a
financing order and caused energy transition bonds to be issued must comply with the provisions
of this subsection; however, the failure of a public utility to comply with this subsection does not
invalidate, impair, or affect any financing order, energy transition property, energy transition
charge, or energy transition bonds. The public utility must do all of the following:

(1) Explicitly reflect that a portion of the charges on such bill represents energy
transition charges approved in a financing order issued to the public utility and,
if the energy transition property has been transferred to an assignee, must
include a statement to the effect that the assignee is the owner of the rights to
energy transition charges and that the public utility or other entity, if
applicable, is acting as a collection agent or servicer for the assignee. The tariff
applicable to customers must indicate the energy transition charge and the
ownership of the charge.

(2) Include the energy transition charge on each customer’s bill as a separate line
item and include both the rate and the amount of the charge on each bill.

(e) Energy Transition Property. –

(1) Provisions applicable to energy transition property. –

a. All energy transition property that is specified in a financing order
constitutes an existing, present intangible property right or interest
therein, notwithstanding that the imposition and collection of energy
transition charges depends on the public utility, to which the financing
order is issued, performing its servicing functions relating to the
collection of energy transition charges and on future electricity
consumption. The property exists (i) regardless of whether or not the
revenues or proceeds arising from the property have been billed, have
accrued, or have been collected and (ii) notwithstanding the fact that
the value or amount of the property is dependent on the future
provision of service to customers by the public utility or its successors
or assignees and the future consumption of electricity by customers.

b. Energy transition property specified in a financing order exists until
energy transition bonds issued pursuant to the financing order are paid
in full and all financing costs and other costs of such energy transition
bonds have been recovered in full.

c. All or any portion of energy transition property specified in a financing
order issued to a public utility may be transferred, sold, conveyed, or
assigned to a successor or assignee that is wholly owned, directly or
indirectly, by the public utility and created for the limited purpose of
acquiring, owning, or administering energy transition property or
issuing energy transition bonds under the financing order. All or any
portion of energy transition property may be pledged to secure energy
transition bonds issued pursuant to the financing order, amounts
payable to financing parties and to counterparties under any ancillary
agreements, and other financing costs. Any transfer, sale, conveyance,
assignment, grant of a security interest in, or pledge of energy
transition property by a public utility, or an affiliate of the public
utility, to an assignee, to the extent previously authorized in a financing
order, does not require the prior consent and approval of the
Commission.

d. If a public utility defaults on any required payment of charges arising
from energy transition property specified in a financing order, a court,
upon application by an interested party, and without limiting any other
remedies available to the applying party, shall order the sequestration
and payment of the revenues arising from the energy transition
property to the financing parties or their assignees. Any such financing
order remains in full force and effect notwithstanding any
reorganization, bankruptcy, or other insolvency proceedings with
respect to the public utility or its successors or assignees.

e. The interest of a transferee, purchaser, acquirer, assignee, or pledgee
in energy transition property specified in a financing order issued to a
public utility, and in the revenue and collections arising from that
property, is not subject to setoff, counterclaim, surcharge, or defense
by the public utility or any other person or in connection with the
reorganization, bankruptcy, or other insolvency of the public utility or
any other entity.

f. Any successor to a public utility, whether pursuant to any
reorganization, bankruptcy, or other insolvency proceeding or whether
pursuant to any merger or acquisition, sale, or other business
combination, or transfer by operation of law, as a result of public
utility restructuring or otherwise, must perform and satisfy all
obligations of, and have the same rights under a financing order as, the
public utility under the financing order in the same manner and to the
same extent as the public utility, including collecting and paying to the
person entitled to receive the revenues, collections, payments, or
proceeds of the energy transition property. Nothing in this
sub-subdivision is intended to limit or impair any authority of the
Commission concerning the transfer or succession of interests of
public utilities.

g. Energy transition bonds shall be nonrecourse to the credit or any assets
of the public utility other than the energy transition property as
specified in the financing order and any rights under any ancillary
agreement.

(2) Provisions applicable to security interests. –

a. The creation, perfection, and enforcement of any security interest in
energy transition property to secure the repayment of the principal and
interest and other amounts payable in respect of energy transition
bonds; amounts payable under any ancillary agreement and other
financing costs are governed by this subsection and not by the
provisions of the Code.

b. A security interest in energy transition property is created, valid, and
binding and perfected at the later of the time (i) the financing order is
issued, (ii) a security agreement is executed and delivered by the
debtor granting such security interest, (iii) the debtor has rights in such
energy transition property or the power to transfer rights in such
energy transition property, or (iv) value is received for the energy
transition property. The description of energy transition property in a
security agreement is sufficient if the description refers to this section
and the financing order creating the energy transition property.
c. A security interest shall attach without any physical delivery of collateral or other act, and, upon the filing of a financing statement with the office of the Secretary of State, the lien of the security interest shall be valid, binding, and perfected against all parties having claims of any kind in tort, contract, or otherwise against the person granting the security interest, regardless of whether the parties have notice of the lien. Also upon this filing, a transfer of an interest in the energy transition property shall be perfected against all parties having claims of any kind, including any judicial lien or other lien creditors or any claims of the seller or creditors of the seller, and shall have priority over all competing claims other than any prior security interest, ownership interest, or assignment in the property previously perfected in accordance with this section.

d. The Secretary of State shall maintain any financing statement filed to perfect any security interest under this section in the same manner that the Secretary maintains financing statements filed by transmitting utilities under the Code. The filing of a financing statement under this section shall be governed by the provisions regarding the filing of financing statements in the Code.

e. The priority of a security interest in energy transition property is not affected by the commingling of energy transition charges with other amounts. Any pledgee or secured party shall have a perfected security interest in the amount of all energy transition charges that are deposited in any cash or deposit account of the qualifying utility in which energy transition charges have been commingled with other funds, and any other security interest that may apply to those funds shall be terminated when they are transferred to a segregated account for the assignee or a financing party.

f. No application of the formula-based adjustment mechanism as provided in this section will affect the validity, perfection, or priority of a security interest in or transfer of energy transition property.

g. If a default or termination occurs under the energy transition bonds, the financing parties or their representatives may foreclose on or otherwise enforce their lien and security interest in any energy transition property as if they were secured parties with a perfected and prior lien under the Code, and the Commission may order amounts arising from energy transition charges be transferred to a separate account for the financing parties' benefit, to which their lien and security interest shall apply. On application by or on behalf of the financing parties, the Superior Court of Wake County shall order the sequestration and payment to them of revenues arising from the energy transition charges.

(3) Provisions applicable to the sale, assignment, or transfer of energy transition property.—

a. Any sale, assignment, or other transfer of energy transition property shall be an absolute transfer and true sale of, and not a pledge of or secured transaction relating to, the seller's right, title, and interest in, to, and under the energy transition property if the documents governing the transaction expressly state that the transaction is a sale or other absolute transfer other than for federal and State income tax purposes. For all purposes other than federal and State income tax
purposes, the parties' characterization of a transaction as a sale of an
interest in energy transition property shall be conclusive that the
transaction is a true sale and that ownership has passed to the party
characterized as the purchaser, regardless of whether the purchaser
has possession of any documents evidencing or pertaining to the
interest. A transfer of an interest in energy transition property may be
created only when all of the following have occurred (i) the financing
order creating the energy transition property has become effective, (ii)
the documents evidencing the transfer of energy transition property
have been executed by the assignor and delivered to the assignee, and
(iii) value is received for the energy transition property. After such a
transaction, the energy transition property is not subject to any claims
of the transferee or the transferee's creditors, other than creditors
holding a prior security interest in the energy transition property
perfected in accordance with subdivision (2) of this subsection.

b. The characterization of the sale, assignment, or other transfer as an
absolute transfer and true sale and the corresponding characterization
of the property interest of the purchaser shall not be affected or
impaired by the occurrence of any of the following factors:

1. Commingling of energy transition charges with other amounts.
2. The retention by the seller of (i) a partial or residual interest,
   including an equity interest, in the energy transition property,
   whether direct or indirect, or whether subordinate or otherwise,
   or (ii) the right to recover costs associated with taxes, franchise
   fees, or license fees imposed on the collection of energy
   transition charges.
3. Any recourse that the purchaser may have against the seller.
4. Any indemnification rights, obligations, or repurchase rights
   made or provided by the seller.
5. The obligation of the seller to collect energy transition charges
   on behalf of an assignee.
6. The transferor acting as the servicer of the energy transition
   charges or the existence of any contract that authorizes or
   requires the public utility, to the extent that any interest in
   energy transition property is sold or assigned, to contract with
   the assignee or any financing party that it will continue to
   operate its system to provide service to its customers, will
   collect amounts in respect of the energy transition charges for
   the benefit and account of such assignee or financing party, and
   will account for and remit such amounts to or for the account
   of such assignee or financing party.
7. The treatment of the sale, conveyance, assignment, or other
   transfer for tax, financial reporting, or other purposes.
8. The granting or providing to bondholders a preferred right to
   the energy transition property or credit enhancement by the
   public utility or its affiliates with respect to such energy
   transition bonds.
9. Any application of the formula-based adjustment mechanism
   as provided in this section.

c. Any right that a public utility has in the energy transition property
before its pledge, sale, or transfer or any other right created under this
section or created in the financing order and assignable under this
section or assignable pursuant to a financing order is property in the
form of a contract right or a chose in action. Transfer of an interest in
energy transition property to an assignee is enforceable only upon the
later of (i) the issuance of a financing order, (ii) the assignor having
rights in such energy transition property or the power to transfer rights
in such energy transition property to an assignee, (iii) the execution and
delivery by the assignor of transfer documents in connection with the
issuance of energy transition bonds, and (iv) the receipt of value for
the energy transition property. An enforceable transfer of an interest
in energy transition property to an assignee is perfected against all
third parties, including subsequent judicial or other lien creditors,
when a notice of that transfer has been given by the filing of a
financing statement in accordance with sub-subdivision c. of
subdivision (2) of this subsection. The transfer is perfected against
third parties as of the date of filing.

d. The Secretary of State shall maintain any financing statement filed to
perfect any sale, assignment, or transfer of energy transition property
under this section in the same manner that the Secretary maintains
financing statements filed by transmitting utilities under the Code. The
filing of any financing statement under this section shall be governed
by the provisions regarding the filing of financing statements in the
Code. The filing of such a financing statement is the only method of
perfecting a transfer of energy transition property.

e. The priority of a transfer perfected under this section is not impaired
by any later modification of the financing order or energy transition
property or by the commingling of funds arising from energy transition
property with other funds. Any other security interest that may apply
to those funds, other than a security interest perfected under
subdivision (2) of this subsection, is terminated when they are
transferred to a segregated account for the assignee or a financing
party. If energy transition property has been transferred to an assignee
or financing party, any proceeds of that property must be held in trust
for the assignee or financing party.

f. The priority of the conflicting interests of assignees in the same
interest or rights in any energy transition property is determined as
follows:

1. Conflicting perfected interests or rights of assignees rank
   according to priority in time of perfection. Priority dates from
   the time a filing covering the transfer is made in accordance
   with sub-subdivision c. of subdivision (2) of this subsection.

2. A perfected interest or right of an assignee has priority over a
   conflicting unperfected interest or right of an assignee.

3. A perfected interest or right of an assignee has priority over a
   person who becomes a lien creditor after the perfection of such
   assignee's interest or right.

(f) Description or Indication of Property. – The description of energy transition property
being transferred to an assignee in any sale agreement, purchase agreement, or other transfer
agreement, granted or pledged to a pledgee in any security agreement, pledge agreement, or other
security document, or indicated in any financing statement is only sufficient if such description
or indication refers to the financing order that created the energy transition property and states
that the agreement or financing statement covers all or part of the property described in the
financing order. This section applies to all purported transfers of, and all purported grants or liens
or security interests in, energy transition property, regardless of whether the related sale
agreement, purchase agreement, other transfer agreement, security agreement, pledge agreement,
or other security document was entered into, or any financing statement was filed.

(g) Financing Statements. – All financing statements referenced in this section are subject
to Part 5 of Article 9 of the Code, except that the requirement as to continuation statement does
not apply.

(h) Choice of Law. – The law governing the validity, enforceability, attachment,
perfection, priority, and exercise of remedies with respect to the transfer of an interest or right or
the pledge or creation of a security interest in any energy transition property shall be the laws of
this State.

(i) Energy Transition Bonds Not Public Debt. – Neither the State nor its political
subdivisions are liable on any energy transition bonds, and the bonds are not a debt or a general
obligation of the State or any of its political subdivisions, agencies, or institutionalities, nor are
they special obligations or indebtedness of the State or any agency or political subdivision. An
issue of energy transition bonds does not, directly, indirectly, or contingently, obligate the State
or any agency, political subdivision, or instrumentality of the State to levy any tax or make any
appropriation for payment of the energy transition bonds, other than in their capacity as consumers
of electricity. All energy transition bonds must contain on the face thereof a statement to the
following effect: "Neither the full faith and credit nor the taxing power of the State of North
Carolina is pledged to the payment of the principal of, or interest on, this bond."

(j) Legal Investment. – All of the following entities may legally invest any sinking funds,
moneys, or other funds in energy transition bonds:

(1) Subject to applicable statutory restrictions on State or local investment
authority, the State, units of local government, political subdivisions, public
bodies, and public officers, except for members of the Commission.

(2) Banks and bankers, savings and loan associations, credit unions, trust
companies, savings banks and institutions, investment companies, insurance
companies, insurance associations, and other persons carrying on a banking
or insurance business.

(3) Personal representatives, guardians, trustees, and other fiduciaries.

(4) All other persons authorized to invest in bonds or other obligations of a similar
nature.

(k) Obligation of Nonimpairment. –

(1) The State and its agencies, including the Commission, pledge and agree with
bondholders, the owners of the energy transition property, and other financing
parties that the State and its agencies will not take any action listed in this
subdivision. This paragraph does not preclude limitation or alteration if full
compensation is made by law for the full protection of the energy transition
charges collected pursuant to a financing order and of the bondholders and
any assignee or financing party entering into a contract with the public utility.
The prohibited actions are as follows:

a. Alter the provisions of this section, which authorize the Commission
to create an irrevocable contract right or a chose in action by the
issuance of a financing order, to create energy transition property, and
make the energy transition charges imposed by a financing order
irrevocable, binding, or nonbypassable charges.

b. Take or permit any action that impairs or would impair the value of
energy transition property or the security for the energy transition
property.
bonds or revises the energy transition costs for which recovery is authorized.

c. In any way impair the rights and remedies of the bondholders, assignees, and other financing parties.

d. Except for changes made pursuant to the formula-based adjustment mechanism authorized under this section, reduce, alter, or impair energy transition charges that are to be imposed, billed, charged, collected, and remitted for the benefit of the bondholders, any assignee, and any other financing parties until any and all principal, interest, premium, financing costs and other fees, expenses, or charges incurred, and any contracts to be performed, in connection with the related energy transition bonds have been paid and performed in full.

(2) Any person or entity that issues energy transition bonds may include the language specified in this subsection in the energy transition bonds and related documentation.

(/) Not a Public Utility. – An assignee or financing party is not a public utility or person providing electric service by virtue of engaging in the transactions described in this section.

(m) Conflicts. – If there is a conflict between this section and any other law regarding the attachment, assignment, or perfection, or the effect of perfection, or priority of, assignment or transfer of, or security interest in energy transition property, this section shall govern.

(n) Consultation. – In making determinations under this section, the Commission or public staff or both may engage an outside consultant and counsel.

(o) Effect of Invalidity. – If any provision of this section is held invalid or is invalidated, superseded, replaced, repealed, or expires for any reason, that occurrence does not affect the validity of any action allowed under this section which is taken by a public utility, an assignee, a financing party, a collection agent, or a party to an ancillary agreement; and any such action remains in full force and effect with respect to all energy transition bonds issued or authorized in a financing order issued under this section before the date that such provision is held invalid or is invalidated, superseded, replaced, or repealed, or expires for any reason.

SECTION 2.(b) G.S. 25-9-109 reads as rewritten:


(a) General scope of Article. – Except as otherwise provided in subsections (c) and (d) of this section, this Article applies to all of the following:

(1) A transaction, regardless of its form, that creates a security interest in personal property or fixtures by contract.

(2) An agricultural lien.

(3) A sale of accounts, chattel paper, payment intangibles, or promissory notes.

(4) A consignment.


(6) A security interest arising under G.S. 25-4-208 or G.S. 25-5-118.

(b) Security interest in secured obligation. – The application of this Article to a security interest in a secured obligation is not affected by the fact that the obligation is itself secured by a transaction or interest to which this Article does not apply.

(c) Extent to which Article does not apply. – This Article does not apply to the extent that any one or more of the following conditions are met:

(1) A statute, regulation, or treaty of the United States preempts this Article.

(2) Repealed by Session Laws 2001-218, s. 2, effective July 1, 2001.
(3) A statute of another state, a foreign country, or a governmental unit of another state or a foreign country, other than a statute generally applicable to security interests, expressly governs creation, perfection, priority, or enforcement of a security interest created by the state, country, or governmental unit.

(4) The rights of a transferee beneficiary or nominated person under a letter of credit are independent and superior under G.S. 25-5-114.

(d) Inapplicability of Article. – This Article does not apply to any of the following:

(1) A landlord’s lien, other than an agricultural lien.

(2) A lien, other than an agricultural lien, given by statute or other rule of law for services or materials, but G.S. 25-9-333 applies with respect to priority of the lien.

(3) An assignment of a claim for wages, salary, or other compensation of an employee.

(4) A sale of accounts, chattel paper, payment intangibles, or promissory notes as part of a sale of the business out of which they arose.

(5) An assignment of accounts, chattel paper, payment intangibles, or promissory notes which is for the purpose of collection only.

(6) An assignment of a right to payment under a contract to an assignee that is also obligated to perform under the contract.

(7) An assignment of a single account, payment intangible, or promissory note to an assignee in full or partial satisfaction of a preexisting indebtedness.

(8) A transfer of an interest in or an assignment of a claim under a policy of insurance, other than an assignment by or to a health-care provider of a health-care-insurance receivable and any subsequent assignment of the right to payment, but G.S. 25-9-315 and G.S. 25-9-322 apply with respect to proceeds and priorities in proceeds.

(9) An assignment of a right represented by a judgment, other than a judgment taken on a right to payment that was collateral.

(10) A right of recoupment or setoff, but (i) G.S. 25-9-340 applies with respect to the effectiveness of rights of recoupment or setoff against deposit accounts, and (ii) G.S. 25-9-404 applies with respect to defenses or claims of an account debtor.

(11) The creation or transfer of an interest in or lien on real property, including a lease or rents thereunder, except to the extent that provision is made for the following:


(12) An assignment of a claim arising in tort, other than a commercial tort claim, but G.S. 25-9-315 and G.S. 25-9-322 apply with respect to proceeds and priorities in proceeds.

(13) An assignment of a deposit account in a consumer transaction, but G.S. 25-9-315 and G.S. 25-9-322 apply with respect to proceeds and priorities in proceeds.
The creation, perfection, priority, or enforcement of any lien on, assignment of, pledge of, or security in, any revenues, rights, funds, or other tangible or intangible assets created, made, or granted by this State or a governmental unit in this State, including the assignment of rights as secured party in security interests granted by any party subject to the provisions of this Article to this State or a governmental unit in this State, to secure, directly or indirectly, any bond, note, other evidence of indebtedness, or other payment obligations for borrowed money issued by, or in connection with, installment or lease purchase financings by, this State or a governmental unit in this State. However, notwithstanding this subdivision, this Article does apply to the creation, perfection, priority, and enforcement of security interests created by this State or a governmental unit in this State in equipment or fixtures.

The creation, perfection, priority, or enforcement of any sale, assignment of, pledge of, security interest in, or other transfer of, any interest or right or portion of any interest or right in any storm recovery property as defined in G.S. 62-172.

The creation, perfection, priority, or enforcement of any sale, assignment of, pledge of, security interest in, or other transfer of, any interest or right or portion of any interest or right in any energy transition property as defined in G.S. 62-173.

SECTION 2.(c) This section is effective when it becomes law.

ADVANCED NUCLEAR EARLY SITE PERMIT AND SUBSEQUENT LICENSE RENEWAL

SECTION 3.(a) In order to support a diverse portfolio of advanced energy technologies, reduce future permitting and siting costs, and promote the development of advanced nuclear energy, the electric public utilities operating in this State may jointly or separately incur costs up to an aggregate total of fifty million dollars ($50,000,000) to pursue an Early Site Permit (ESP) from the Nuclear Regulatory Commission for siting of an advanced nuclear facility at a single location in the State. The electric public utilities shall make reasonable efforts to obtain any funding available from any federal agencies in order to offset such costs, and any such funding obtained from a federal agency shall be utilized to offset the costs incurred. Each participating electric public utility may establish a regulatory asset and defer to such regulatory asset the incremental costs incurred in connection with its pursuit of an ESP, along with associated carrying costs based on the utility's then-authorized, net-of-tax, weighted average cost of capital, until such time as the costs can be reflected in customer rates. In a future general rate proceeding, the Commission shall establish an amortization period for recovery, and allow a return on the unamortized balance at the utility's then authorized, net-of-tax, weighted average cost of capital. This section shall not be construed to provide any legislative endorsement for the selection of nuclear resources in future electric public utility integrated resource plans, which shall be reviewed by the Commission in accordance with then-applicable laws and regulations.

SECTION 3.(b) In order to support the continued operation of high capacity factor, low-cost, and emissions free nuclear electric generation, the electric public utilities are directed to prepare and submit Subsequent License Renewal applications with the Nuclear Regulatory Commission for each of the six currently operating nuclear electric generating facility sites in the electric public utilities' balancing area authority. The electric public utilities shall report on the status of the Subsequent License Renewal applications in their integrated resource plan filings.

SECTION 3.(c) This section is effective when it becomes law.
PART II. RATE-MAKING MODERNIZATION/AUTHORIZE

PERFORMANCE-BASED REGULATION OF ELECTRIC PUBLIC UTILITIES

SECTION 4. (a) Article 7 of Chapter 62 of the General Statutes is amended by adding a new section to read:


(a) Definitions. – For purposes of this section, the following definitions apply:

(1) "Cost causation principle" means establishment of a causal link between a specific customer class, how that class uses the electric system, and costs incurred by the electric public utility for the provision of electric service.

(2) "Decoupling rate-making mechanism" means a rate-making mechanism intended to break the link between an electric public utility's revenue and the level of consumption of electricity on a per customer basis by its residential customers.

(3) "Distributed energy resource" or "DER" means a device or measure that produces electricity or reduces electricity consumption and is connected to the electric distribution system, either on the customer's premises, or on the electric public utility's primary distribution system. A DER may include any of the following: energy efficiency, distributed generation, demand response, microgrids, energy storage, energy management systems, and electric vehicles.

(4) "Earnings sharing mechanism" means an annual rate-making mechanism that shares surplus earnings between the electric public utility and customers over the period of time covered by a MYRP.

(5) "Multiyear rate plan" or "MYRP" means a rate-making mechanism under which the Commission sets base rates for a multiyear period that includes authorized periodic changes in base rates without the need for the electric public utility to file a subsequent general rate application pursuant to G.S. 62-133, along with an earnings sharing mechanism.

(6) "Performance incentive mechanism" or "PIM" means a rate-making mechanism that links electric public utility revenue or earnings to electric public utility performance in targeted areas consistent with policy goals, as that term is defined by this section, approved by the Commission, and includes specific performance metrics and targets against which electric public utility performance is measured.

(7) "Performance-based regulation" or "PBR" means an alternative rate-making approach that includes decoupling, one or more performance incentive mechanisms, and a multiyear rate plan, including an earnings sharing mechanism, or such other alternative regulatory mechanisms as may be proposed by an electric public utility.

(8) "Policy goal" means the expected or anticipated achievement of operational efficiency, cost savings, or reliability of electric service that is greater than that which already is required by State or federal law or regulation, including standards the Commission has established by order prior to and independent of a PBR application, provided that, with respect to environmental standards, the Commission may not approve a policy goal that is more stringent than is established (i) by State law, (ii) by federal law, (iii) by the Environmental Management Commission pursuant to G.S. 143B-282, or (iv) by the United States Environmental Protection Agency.

(9) "Rate year" means the year of the MYRP for which base rates are effective.

(10) "Tracking metric" means a methodology for tracking and quantitatively measuring and monitoring outcomes or electric public utility performance.
(b) Performance-Based Regulation Authorized. – In addition to the method for fixing base rates established under G.S. 62-133, the Commission is authorized to approve performance-based regulation upon application of an electric public utility pursuant to the process and requirements of this section, so long as the Commission allocates the electric utility’s total revenue requirement among customer classes based upon the cost causation principle, including the use of minimum system methodology by an electric public utility for the purpose of allocating distribution costs between customer classes, and interclass subsidization of ratepayers is minimized to the greatest extent practicable by the conclusion of the MYRP period. This section shall not be construed to require the Commission to use the minimum system methodology for the purpose of classifying costs within a customer class when setting a basic facilities charge.

(c) Application. – An electric public utility shall be permitted to submit a PBR application in a general rate case proceeding initiated pursuant to G.S. 62-133. A PBR application shall include a decoupling rate-making mechanism, one or more PIMs, and a MYRP, including both an earnings sharing mechanism and proposed revenue requirements and base rates for each of the years that a MYRP is in effect or a method for calculating the same. The PBR application may also include proposed tracking metrics with or without targets or benchmarks to measure electric public utility achievement. The following additional requirements apply to a PBR application:

1. The following shall apply to a MYRP:
   a. The base rates for the first rate year of a MYRP shall be fixed in the manner prescribed under G.S. 62-133, including actual changes in costs, revenues or the cost of the electric public utility’s property used and useful, or to be used and useful within a reasonable time after the test period, plus costs associated with a known and measurable set of capital investments, net of operating benefits, associated with a set of discrete and identifiable capital spending projects to be placed in service during the first rate year. Subsequent changes in base rates in the second and third rate years of the MYRP shall be based on projected incremental Commission-authorized capital investments that will be used and useful during the rate year and associated expenses, net of operating benefits, including operation and maintenance savings, and depreciation of rate base associated with the capital investments, that are incurred or realized during each rate year of the MYRP period; provided that the amount of increase in the second rate year under the MYRP shall not exceed four percent (4%) of the electric public utility’s North Carolina retail jurisdictional revenue requirement that is used to fix rates during the first year of the MYRP pursuant to G.S. 62-133 excluding any revenue requirement for the capital spending projects to be placed in service during the first rate year. The amount of increase for the third rate year under the MYRP shall not exceed four percent (4%) of the electric public utility's North Carolina retail jurisdictional revenue requirement that is used to fix rates during the first year of the MYRP pursuant to G.S. 62-133, excluding any revenue requirement for the capital spending projects placed in service during the first rate year. The revenue requirements associated with any single new generation plant placed in service during the MYRP for which the total plant in service balance exceeds five hundred million dollars ($500,000,000) shall not be included in a MYRP. Instead, the utility may request and the Commission may grant, if it deems appropriate, permission to
establish a regulatory asset and defer to such regulatory asset incremental costs related to such electric generation investments to be considered for recovery in a future rate proceeding. In setting the electric public utility's authorized rate of return on equity for an MYRP period, the Commission shall consider any increased or decreased risk to either the electric public utility or its ratepayers that may result from having an approved MYRP.

b. In a proceeding authorizing a MYRP, the Commission shall establish a rider to refund amounts related to the earnings sharing mechanism, and to refund or collect amounts related to PIM rewards or penalties, and decoupling adjustments.

c. Within 60 days of the conclusion of each rate year, the Commission shall establish a proceeding to:

1. Examine the earnings of the electric public utility during the rate year to determine if the earnings exceeded the authorized rate of return on equity determined by the Commission in the proceeding establishing the PBR. If the weather-normalized earnings exceed the authorized rate of return on equity plus 50 basis points, the excess earnings above the authorized rate of return on equity plus 50 basis points will be refunded to customers in the rider established by the Commission. If the weather-normalized earnings fall below the authorized rate of return on equity, the electric public utility may file a rate case pursuant to G.S. 62-133. Any penalties or rewards from PIM incentives and any incentives related to demand-side management and energy efficiency measures pursuant to G.S. 62-133.9(f) will be excluded from the determination of any refund pursuant to earnings sharing mechanism.

2. Evaluate the performance of the electric public utility with respect to Commission approved PIMs applicable in the rate year. Any financial rewards shall be collected from customers and any penalties refunded to customers, in each case, through the rider established by the Commission.

3. Evaluate the decoupling rate-making mechanism, and refund or collect, as applicable, a corresponding amount from residential customers through the rider established by the Commission.

(2) The proposed decoupling mechanism shall only be applied to residential customer classes. The Commission shall establish an annual revenue requirement per residential customer and an appropriate distribution of said revenue requirement per customer in each month of the year. The established monthly revenue requirements times the actual number of residential customers each month shall become the target revenue for the residential class. Each month, the electric public utility shall defer to a regulatory asset or liability account the difference between the actual revenue and the target revenue for the residential class. The changes in revenue requirements for the second and third rate years shall be allocated to the residential customer class and divided by the number of residential customers to determine the appropriate adjustment to the annual revenue requirement per residential customer that is used to establish the target revenues for the residential class in the second and third rate years of a MYRP. The electric public utility may
 exclude rate schedules or riders for electric vehicle charging, including EV charging during off-peak periods on time-of-use rates, from the decoupling mechanism to preserve the electric public utility's incentive to encourage electric vehicle adoption.

(3) The policy goal targeted by a PIM shall be clearly defined, measurable with a defined performance metric, and solely or primarily within the electric public utility's control.

(4) Any PIM shall be structured to ensure that, pursuant to subdivisions (1) and (2) of this subsection, any penalty shall be refunded to customers and any reward shall be collected from customers and shall be limited such that the total of all potential and actual PIM incentives or penalties does not exceed one percent (1%) of the electric public utility's total annual revenue requirement that is used to fix rates during the first year of the MYRP pursuant to G.S. 62-133, excluding any revenue requirement for the capital spending projects to be placed in service during the first rate year, where the PIM is approved. Any incentives related to demand-side management and energy efficiency measures pursuant to G.S. 62-133.9(f) shall be excluded from the limits established in this section and shall continue to be recovered through the demand-side management and energy efficiency (DSM/EE) rider.

(5) Subject to the limitations set out in the preceding subdivision, any PIMs proposed by an electric public utility shall include one or more of the following:

a. Rewards based on the sharing of savings achieved by meeting or exceeding a specific policy goal.

b. Rewards or penalties based on differentiated authorized rates of return on common equity to encourage utility investments or operational changes to meet a specific policy goal, which shall not be greater than 25 basis points.

c. Fixed financial rewards to encourage achievement of specific policy goals, or fixed financial penalties for failure to achieve policy goals.

(d) Commission Action on Application.

(1) The Commission shall approve a PBR application by an electric public utility only upon a finding that a proposed PBR would result in just and reasonable rates, is in the public interest, and is consistent with the criteria established in this section and rules adopted thereunder. In reviewing any such PBR application under this section, the Commission shall consider whether the PBR application:

a. Assures that no customer or class of customers is unreasonably harmed and that the rates are fair both to the electric public utility and to the customer.

b. Reasonably assures the continuation of safe and reliable electric service.

c. Will not unreasonably prejudice any class of electric customers and result in sudden substantial rate increases or "rate shock" to customers.

(2) In reviewing any such PBR application under this section, the Commission may consider whether the PBR application:

a. Encourages peak load reduction or efficient use of the system.

b. Encourages utility-scale renewable energy and storage.

c. Encourages DERs.

d. Reduces low-income energy burdens.

e. Encourages energy efficiency.
(3) When an electric public utility files with the Commission an application for a general rate case pursuant to G.S. 62-133 and that application includes a PBR application, the Commission shall institute proceedings on the application as provided in this subdivision. The electric public utility shall not make any changes in any rate or implement a PBR except upon 30 days’ notice to the Commission, and the Commission may require the electric public utility to provide notice of the pending PBR application to the same extent as provided in G.S. 62-134(a) and may suspend the effect of the proposed base rates and PBR implementation pending investigation in the same manner as provided in G.S. 62-134(b), provided that, the Commission may suspend the implementation of the proposed base rates for no longer than 300 days. The electric public utility's application shall plainly state the changes in base rates and the time when the change in rates will go into effect and shall include schedules in the same manner required pursuant to G.S. 62-134(a). The Commission shall, upon reasonable notice, conduct a hearing concerning the lawfulness of the proposed base rates and the PBR application. After hearing, the Commission shall issue an order approving or rejecting the electric public utility's PBR application. The Commission shall not be permitted to modify the PBR application. In the event that the Commission rejects a PBR application, the Commission shall nevertheless establish the electric public utility's base rates in accordance with G.S. 62-133 based on the PBR application. If the Commission rejects the PBR application, it shall provide an explanation of the deficiency and an opportunity for the electric public utility to refile, or for the electric public utility and the stakeholders to collaborate to cure the identified deficiency and refile.

(e) Commission Review. – At any time prior to expiration of a PBR plan period, the Commission, with good cause and upon its own motion or petition by the Public Staff, may examine the reasonableness of an electric public utility's rates under a plan, conduct periodic reviews with opportunities for public hearings and comments from interested parties, and initiate a proceeding to adjust base rates or PIMs as necessary. In addition, the approval of a PBR shall not be construed to limit the Commission's authority to grant additional deferrals between rate cases for extraordinary costs not otherwise recognized in rates.

(f) Plan Period. – Any PBR application approved pursuant to this section shall remain in effect for a plan period of not more than 36 months.

(g) Commission Authority Preserved. – Nothing in this section shall be construed to (i) limit or abrogate the existing rate-making authority of the Commission or (ii) invalidate or void any rates approved by the Commission prior to the effective date of this section. In all respects, the alternative rate-making mechanisms, designs, plans, or settlements shall operate independently, and be considered separately, from riders or other cost recovery mechanisms otherwise allowed by law, unless otherwise incorporated into such plan.

(h) Utility Reporting. – For purposes of measuring an electric public utility's earnings under a PBR application approved under this section, an electric public utility shall make an annual filing that sets forth the electric public utility's earned return on equity, the electric public utility's revenue requirement trued-up with the actual electric public utility revenue, the amount
of revenue adjustment in terms of customer refund or surcharge, if applicable, and the
adjustments reflecting rewards or penalties provided for in PIMs approved by the Commission.

(i) Commission Report. – No later than April 1 of each year, the Commission shall
submit a report on the activities taken by the Commission to implement, and by electric public
utilities to comply with, the requirements of this section to the Governor, the Environmental
Review Commission, the Joint Legislative Commission on Energy Policy, the Joint Legislative
Oversight Committee on Agriculture and Natural and Economic Resources, the chairs of the
Senate Appropriations Committee on Agriculture, Natural, and Economic Resources, the chairs
of the House of Representatives Appropriations Committee on Agriculture and Natural and
Economic Resources, and the chairs of the House Committee on Energy and Public Utilities. The
report shall include a summary of public comments received by the Commission. In developing
the report, the Commission shall consult with the Department of Environmental Quality.

(j) Rulemaking. – The Commission shall adopt rules to implement the requirements of
this section. Rules adopted shall include all of the following matters:

(1) The specific procedures and requirements that an electric public utility shall
meet when requesting approval of a PBR application.

(2) The criteria for evaluating a PBR application.

(3) The parameters for a technical conference process to be conducted by the
Commission prior to submission of any PBR application consisting of one or
more public meetings at which the electric public utility presents information
regarding projected transmission and distribution expenditures and interested
parties are permitted to provide comment and feedback; provided, however,
no cross-examination of parties shall be permitted. The technical conference
process to be established shall not exceed a duration of 60 days from the date
on which the electric public utility requests initiation of such process.

(4) In the event the Commission rejects a PBR application, the process by which
an electric public utility may address the Commission's reasons for rejection
of a PBR application, which process may include collaboration between
stakeholders and the electric public utility to cure any identified deficiency in
an electric public utility's PBR application."

SECTION 4.(b) The Commission shall adopt rules as required by G.S. 62-133.16(j),
as enacted by subsection (a) of this section, no later than 120 days after the date this section
becomes law.

SECTION 4.(c) This section is effective when it becomes law and applies to any
rate-making mechanisms filed by an electric public utility on or after the date that rules adopted
pursuant to G.S. 62-133.16, as enacted by subsection (a) of this section, become effective.

PART III. CUSTOMER RENEWABLES PROGRAMS

GREEN SOURCE ADVANTAGE

SECTION 5. G.S. 62-159.2 reads as rewritten:

"§ 62-159.2. Direct renewable energy procurement for major military installations, public
universities, and large customers.

(a) Each electric public utility providing retail electric service to more than 150,000
North Carolina retail jurisdictional customers as of January 1, 2017, shall file with the
Commission an application requesting approval of a new program applicable to major military
installations, as that term is defined in G.S. 143-215.115(1), The University of North Carolina,
as established in Article 1 of Chapter 116 of the General Statutes, and other new and existing
nonresidential customers with either a contract demand (i) equal to or greater than one megawatt
(MW) or (ii) at multiple service locations that, in aggregate, is equal to or greater than five
megawatts (MW)."
(b) Each electric public utility's program application required by this section shall provide standard contract terms and conditions for participating customers and for renewable energy suppliers from which the electric public utility procures energy and capacity on behalf of the participating customer. The application program shall allow eligible customers to select the new renewable energy facility from which the electric public utility shall procure energy and capacity. The standard terms and conditions available to renewable energy suppliers shall provide a range of terms, between two years and 20 years, from which the participating customer may elect. Eligible customers shall be allowed to negotiate with renewable energy suppliers regarding price terms.

(c) Each contracted amount of capacity shall be limited to no more than one hundred twenty-five percent (125%) of the maximum annual peak demand of the eligible customer premises. All agreements executed under this program prior to January 1, 2021, shall remain in full force and effect and shall not be deemed modified or altered in any respect.

(c1) In the case of any participating customer that has not entered into an agreement under this program on or before January 1, 2021, all of the following shall apply:

1. The reasonably projected first year annual energy output of any renewable energy facility or facilities selected by or procured on behalf of a participating customer shall not exceed the average annual energy consumption of the eligible customer premises for the most recent three calendar years, or, in the case of premises not in operation for three years, the reasonably projected average annual energy consumption for the first three years of operation. Participating customers' premises shall be located in the State of North Carolina and in the retail service territory of the offering utility, and participating customers may only participate in the program offered by the electric public utility that provides such customer with retail service.

2. No single generating facility selected by or procured on behalf of a participating customer shall exceed 80 megawatts alternating current (MW AC) in capacity.

3. The electric public utility, the participating customer, and the owner of any renewable energy facility or facilities selected by or procured on behalf of a participating customer shall enter into an agreement providing that all environmental and renewable energy attributes generated by such facilities shall be transferred to the participating customer for retirement or retired on the customer's behalf.

(c2) Each public utility shall establish reasonable credit requirements for financial assurance for renewable energy suppliers and eligible customers that are consistent with the Uniform Commercial Code of North Carolina. Major military installations and The University of North Carolina are exempt from the financial assurance requirements of this section.

(d) The program shall be offered by the electric public utilities subject to this section for a period of five years or until December 31, 2022, whichever is later, and shall not exceed a combined 600 megawatts (MW AC) of total capacity. For the public utilities subject to this section, where a major military installation is located within its Commission-assigned service territory, at least 100 megawatts (MW) of new renewable energy facility capacity offered under the program shall be reserved for participation by major military installations. At least 250 megawatts (MW AC) of new renewable energy facility capacity offered under the programs shall also be reserved for participation by The University of North Carolina. Major military installations and The University of North Carolina must fully subscribe to all their allocations prior to December 31, 2020, or a period of no more than three years after approval of the program, whichever is later. If any portion of total capacity set aside to major military installations or The University of North Carolina is not used, it shall be reallocated for use by any eligible program participant. If any portion of the
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600 megawatts (MW), alternating current (MW AC) of renewable energy capacity provided for in this section is not awarded prior to the expiration of the program, it shall be reallocated to and included in a competitive procurement in accordance with G.S. 62-110.8(a).

(e) In addition to the participating customer's normal retail bill, the total cost of any renewable energy and capacity procured by or provided by the electric public utility for the benefit of the program customer shall be paid by that customer. The electric public utility shall pay the owner of the renewable energy facility which provided the electricity. The program customer shall receive a bill credit for the energy as determined by the Commission; provided, however, that the bill credit shall not exceed utility's avoided cost. The Commission shall ensure that all other customers are held neutral, neither advantaged nor disadvantaged, from the impact of the renewable electricity procured on behalf of the program customer. In the case of any customer that enters into an agreement under this program after the effective date of this section, the customer shall be entitled to select one of the following bill credit options:

(1) A bill credit equal to the hourly real time avoided cost or day ahead avoided cost.
(2) A bill credit equal to avoided cost as determined in a manner consistent with the most recent Commission-approved methodology for a period of two, five, or 10 years, as selected by the customer.

(f) Major military installations and The University of North Carolina shall be entitled to participate in the program as described in subsections (b) through (e) of this section, or in accordance with the following terms and conditions:

(1) On or before December 31, 2021, The University of North Carolina may provide written notice to the electric public utility of its intent to participate in the program and its desired capacity amount, not to exceed 250 megawatts alternating current (MW AC) of renewable energy capacity, and major military installations may provide written notice to the electric public utility of their intent to participate in the program and their desired capacity amount, not to exceed 100 megawatts alternating current (MW AC) of renewable energy capacity.
(2) Upon receipt of written notice provided in accordance with subdivision (1) of this subsection, the electric public utility shall competitively procure from independent third parties renewable energy and capacity from one or more renewable energy facilities to provide the total amount of renewable energy capacity requested by The University of North Carolina and major military installations utilizing the competitive procurement process set forth in G.S. 62-110.8 for procurements occurring on or after January 1, 2022. The electric public utility shall enter into a power purchase agreement with one or more renewable facilities selected through such competitive procurement, provided that the price to be paid under the power purchase agreement, inclusive of network upgrades, shall not exceed the electric public utility's avoided cost as determined in a manner consistent with the most recent Commission-approved methodology for a period of 20 years. The applicable power purchase agreement shall allow the procuring electric public utility rights to dispatch, operate, and control the renewable energy facilities in the same manner as the electric public utility's own generating resource. Where necessary, the electric public utility may allocate a renewable energy facility between the major military installations and The University of North Carolina. In the event that an insufficient amount of qualifying bids are received in the initial procurement event or the electric public utility is otherwise unable to procure the requested amount of capacity, the electric public utility may
conduct subsequent procurements at a reasonably determined time to attempt
to procure the full amount of requested capacity.

(3) In addition to their normal retail bill, the major military installations and The
University of North Carolina shall pay a product charge equal to the price
established through the competitive procurement for the renewable energy
facility or facilities procured for them, respectively. The electric public utility
shall pay the owner of the renewable energy facility or facilities selected
through such competitive procurement at the price established through the
competitive procurement. The major military installations and The University
of North Carolina shall be entitled to a bill credit equal to the price established
through the competitive procurement for the renewable energy facility or
facilities procured for them, respectively.

(4) In the event that the electric public utility is prohibited, for purposes of
compliance with a future federal or State law, rule, or regulation relating to air
emissions or renewable energy or clean energy, from relying on or otherwise
receiving credit for any renewable generating facility procured under this
program for a major military installation or The University of North Carolina,
the electric public utility shall be entitled after the first two years of the
contract term to terminate the agreement with the participating customer on
90 days' written notice to the participating customer if the Commission
determines that the offering utility will incur incremental compliance costs
due to its inability to rely on or otherwise receive credit for such renewable
generation resource or the output of such renewable generation resource. In
the event of any such termination, to the greatest extent reasonably possible
and subject to Commission approval, the utility shall seek to enter into a
replacement arrangement with such customer that provides the customer with
a set of rights that is as close as possible to the initial arrangement while still
allowing the utility to comply with the federal or State law, rule, or regulation
related to air emissions or renewable energy or clean energy generation."

SHARED SOLAR/COMMUNITY SOLAR GARDENS

SECTION 6.(a) G.S. 62-126.3 reads as rewritten:

"§ 62-126.3. Definitions.
For purposes of this Article, the following definitions apply:

(1) Affiliate. – Any entity directly or indirectly controlling or controlled by or
under direct or indirect common control with an electric power supplier.


(3) Community solar energy facility. – A solar energy facility whose output is
shared through subscriptions.

(4) Customer generator. – An owner, operator, or customer-generator lessee of a
solar energy facility or other renewable energy facility, including any
equipment that enhances the use of that facility such as an energy storage
device, provided that the storage device is charged solely from that facility,
that is taking service under the terms and conditions of a net metering tariff
approved by the Commission, including a tariff authorized under
G.S. 62-126.4A.

(4a) Customer generator lessee. – A lessee of a solar energy facility.

(5) Electric generator lessor. – The owner of solar energy facility that leases the
facility to a customer generator lessee, including any agents who act on behalf
of the electric generator lessor. For purposes of this Article, an electric
generator lessor shall not be considered a public utility under G.S. 62-3(23).
Electric power supplier. – A public utility, an electric membership corporation, or a municipality that sells electric power to retail electric customers in the State.

Electric public utility. – A public utility as defined by G.S. 62-3(23) that sells electric power to retail electric customers in the State.

Government customer. – A governmental customer that receives retail electric service from an electric public utility.

Large commercial or industrial customer. – A commercial or industrial retail customer of an electric public utility whose annual peak demand is more than 5 megawatts.

Net metering. – To use electrical metering equipment to measure the difference between the electrical energy supplied to a retail electric customer by an electric power supplier and the electrical energy supplied by the retail electric customer to the electric power supplier over the applicable billing period. A solar choice tariff authorized under G.S. 62-126.4A shall prospectively constitute an electric public utility’s net metering arrangement for new customer participation after its effective date.

Offering utility. – Any electric public utility as defined in G.S. 62-126.4A and G.S. 62-126.8A, an offering utility is any electric public utility as defined in G.S. 62-3(23) serving at least 150,000 North Carolina retail jurisdictional customers as of January 1, 2017. The term shall not include any other electric public utility, electric membership corporation, or municipal electric supplier authorized to provide retail electric service within the State. An offering utility’s participation in this Article as an electric generator lessor shall not otherwise alter its status as a public utility with respect to any other provision of this Chapter. An offering utility’s participation in this Article shall be regulated pursuant to the provisions of this Article.

Small commercial or industrial customer. – A commercial or industrial retail customer of an electric public utility whose annual peak demand is less than or equal to 5 megawatts but excluding government customers.

SECTION 6. (b) Article 6B of Chapter 62 of the General Statutes is amended by adding a new section to read:

"§ 62-126.8B. Shared solar program."

(a) It is the policy of the State to encourage electric public utilities to provide expanded renewable energy options for North Carolina large commercial or industrial customers, small commercial or industrial customers, units of local government, and residential customers and to foster the use of renewable energy as part of the electric public utilities' generation mix. Therefore, electric public utilities providing retail electric service to more than 150,000 North Carolina retail jurisdictional customers as of January 1, 2021, shall jointly or separately complete a competitive procurement seeking new solar resources in a total amount of approximately 750 megawatts alternating current (MW AC) procured over a period of approximately three years. All the following shall apply to such procurements:

(1) The offering utilities shall enter into power purchase agreements (PPA) with the selected solar generating facilities. PPAs shall be for a period of 20 years and shall provide for the purchase of all the energy, capacity, and all environmental and renewable energy attributes. The applicable PPA shall allow the procuring electric public utility rights to dispatch, operate, and
control the renewable energy facilities in the same manner as the electric public utility's own generating resources.

(2) The offering utilities may require the renewable generation facilities procured hereunder to meet commercially reasonable performance standards. The offering utilities and their affiliates shall not participate as bidders in the competitive solicitation process required under this section.

(3) Renewable generation facilities procured pursuant to this subsection shall be new solar generating facilities and located within the respective balancing authority areas of the electric public utilities, whether located inside or outside the geographic boundaries of the State. Each facility shall be connected to the electric public utility's transmission system and shall have a capacity of no more than 80 megawatts alternating current (MW AC). The price paid under the PPA shall not exceed the electric public utility's current forecast of its avoided cost calculated over the term of the PPA, inclusive of any upgrade costs. The electric public utility's current forecast of its avoided cost shall be consistent with the Commission-approved avoided cost methodology.

(b) Each offering utility shall file with the Commission an application requesting approval of a shared solar program. The Commission shall issue a final decision approving, modifying, or rejecting the program within 120 days of receipt of the application. Each shared solar program shall conform with all of the following:

(1) Participating customers' premises shall be located in the State of North Carolina and in the retail service territory of the offering utility, and participating customers may only participate in the program offered by the electric public utility that provides such customer with retail service.

(2) Capacity under the program shall be opened for a defined initial enrollment period during each program procurement cycle. If any program class is oversubscribed during the initial enrollment period, all of the following shall apply:

a. In the case of large commercial or industrial customers and government customers, the available capacity shall be allocated to all eligible customers that applied on a proportional basis based on the requested subscription amount of each customer.

b. In the case of small commercial or industrial and residential customers, the available capacity shall be allocated through a random selection process.

(3) The total program volume shall be allocated as follows: seventy percent (70%) to large commercial or industrial customers and small commercial or industrial customers, twenty percent (20%) to government customers, and ten percent (10%) to residential customers. To the extent that any customer class has not fully subscribed to its respective allocation within the initial enrollment period, any unsubscribed amount shall be made available to all eligible customers through a second enrollment period and, if oversubscribed during such second enrollment period, shall be allocated through a random selection process. Thereafter, any remaining capacity from such procurement cycle shall be made available on a first come, first served basis.

(4) The reasonably projected first year's annual energy output from a participating customer's capacity allocation from the program shall not exceed the average annual energy consumption of the eligible customer premises for the most recent three calendar years, or, in the case of premises not in operation for three years, the reasonably projected average annual energy consumption for the first three years of operation.
Once a subscription has been awarded, the subscription shall remain in place until the earlier of the following:

a. The customer terminates their subscription.

b. The customer cancels their retail service.

c. Twenty years after the solar generating facility to which such customer has been subscribed achieved commercial operation.

Each participating customer shall pay a product charge equal to the average contract price for all facilities with which the offering utility has contracted in a particular procurement cycle pursuant to the applicable competitive solicitation.

Each participating customer shall receive a bill credit equal to the product charge for such customer.

All environmental and renewable energy attributes produced by any shared renewables facility associated with the customer's participation in the program shall be retired by the offering utility on behalf of the participating customer or, at the election of a nonresidential participating customer, be conveyed to the customer for retirement, at the customer's expense, in which case, the customer must provide proof of retirement within 90 days. In the event that the utility is prohibited, for purposes of compliance with a future federal or State law or regulation relating to air emissions or renewable energy or clean energy, from relying on or otherwise receiving credit for a renewable generating facility that is procured under this program, the utility shall be entitled after the first two years of the program term to terminate the agreement with such participating customer on 90 days' written notice to the participating customer if the Commission determines that the utility will incur incremental compliance costs due to its inability to rely on or otherwise receive credit for such renewable generation resource or the output of such renewable generation resource. In the event of any such termination, to the greatest extent reasonably possible and subject to Commission approval, the utility shall seek Commission approval of a replacement arrangement with such customer that provides the customer with a set of rights that is as close as possible to the initial arrangement while still allowing the utility to comply with such federal or State law or regulation related to air emissions or renewable energy or clean energy generation.

Each participating customer shall pay a reasonable administration fee approved by the Commission in order for the offering utility to recover the administrative costs of the program.

SECTION 6.(c) G.S. 62-126.8 is repealed.

SECTION 6.(d) Article 6B of Chapter 62 of the General Statutes is amended by adding a new section to read:

"§ 62-126.8A. Community solar gardens.

(a) Procurement. – In order to provide expanded solar energy options for North Carolina small commercial and industrial customers and residential customers and to foster the use of solar energy as part of the electric public utilities' generation mix, electric public utilities subject to this section shall undertake a competitive procurement of solar energy for the purpose of offering a community solar gardens program for participation by small commercial and industrial, government, and residential customers. For purposes of this section, an "offering utility" includes any electric public utility serving more than 100,000 retail electric customers in the State as of January 1, 2021. Aggregate procurement shall be as follows:

(1) Electric public utilities providing retail electric service to more than 150,000 North Carolina retail jurisdictional customers as of January 1, 2021, shall
join

tly or separately complete a competitive procurement seeking up to 50 megawatts (MW) of new distribution-connected solar generation to be utility-owned. To the extent practicable, approximately equal amounts of solar generation shall be procured under this program in each of their respective service territories.

(2) An electric public utility providing retail electric service to more than 100,000 and fewer than 150,000 North Carolina retail jurisdictional customers as of January 1, 2021, may elect to offer a competitive procurement seeking up to 10 megawatts (MW) of new distribution-connected solar generation to be utility-owned. For purposes of this section, such electric utility shall also be an "offering utility."

(b) The initial procurements required by this section shall be completed within 60 days of the date on which the Commission approves the program pursuant to subsection (c) of this section. Each offering utility implementing this section shall attempt to procure at least twenty-five percent (25%) of its total procurement amount from projects that are capable of being placed into service on or before December 31, 2023, for the purpose of offering a community solar gardens program for participation by its small commercial and industrial, government, and residential customers. Each offering utility shall be permitted to require that solar generation facilities procured under this section meet commercially reasonable performance and technical standards. An offering utility and its affiliates shall not participate as bidders in the competitive request for proposals process required under this section. In the event that an insufficient number of eligible solar generating facilities are procured through such process, an offering utility shall be permitted to propose self-developed solar generating facilities if the capital costs are below the cost cap specified in subsection (e) of this section. To the extent that an offering utility is unable to procure viable projects meeting the required criteria and meeting the total procurement amount specified in subdivisions (1) and (2) of subsection (a) of this section through the initial procurement, and there are no self-developed facilities meeting the criteria identified in this section, the offering utility shall be permitted to conduct another procurement at a later date to meet the total procurement amount.

(c) Eligible Projects. – Solar generation facilities procured pursuant to subsection (a) of this section shall be new solar capacity and located in the State of North Carolina. Each such facility shall be interconnected to the relevant offering utility's distribution system.

(d) Application. – Within 180 days of the effective date of this section, each offering utility shall file with the Commission an application requesting approval of a community solar gardens program. Each community solar gardens program shall conform with the following:

(1) The program volume shall be allocated as follows: thirty-five percent (35%) to small commercial and industrial customers, thirty percent (30%) to government customers, and thirty-five percent (35%) to residential customers. To the extent that any customer class has not fully subscribed to its respective allocation within one year of the opening of the application period, any unsubscribed amount shall be made available to all program applicants based on the priority of their applications, or, to the extent necessary, by random selection process.

(2) The reasonably projected first year's annual energy output from a participating customer's capacity allocation from the program shall not exceed the average annual energy consumption of the eligible customer premises for the most recent three calendar years, or, in the case of premises not in operation for three years, the reasonably projected average annual energy consumption for the first three years of operation.
(3) No single participating customer subscription shall account for more than fifty percent (50%) interest in a single facility, and each facility shall have a minimum of five subscribers.

(4) Participating customers’ premises shall be located in the State of North Carolina and in the retail service territory of the offering utility offering the program. Participating customers may only participate in the program offered by the electric public utility that provides such customer with retail service.

(5) Once a subscription has been awarded, such subscription shall remain in place until the earlier of the following:
   a. The customer terminates their subscription.
   b. The customer cancels their retail service.
   c. Twenty years after the solar generating facility to which such customer has been subscribed achieved commercial operation.

(6) Each participating customer shall pay a monthly product charge equal to its pro rata share of the offering utility's monthly levelized revenue requirement for all of the community solar garden facilities serving the relevant offering utility's community solar garden program.

(7) Each participating customer shall pay a reasonable administration fee approved by the Commission in order for the offering utility to recover the administrative costs of the program.

(8) Each offering utility shall provide to each participating customer a monthly bill credit in an amount equal to its pro rata share of the offering utility's monthly levelized revenue requirement for all of the community solar garden facilities. The renewable energy certificates produced by the community solar garden facility associated with the customer's subscription shall be retired by the offering utility on the customer's behalf, provided that government customers may elect to have certificates transferred by the electric public utilities to an account the customer controls but shall be responsible for the cost of such transfer and must provide proof of retirement of the certificates to the electric public utilities within 90 days of receipt, provided, further that in the event that the offering utility is prohibited, for purposes of compliance with a future federal or State law or regulation relating to air emissions or renewable energy or clean energy from relying on or otherwise receiving credit for any solar generating facility procured under the community solar gardens program, the offering utility shall be entitled after the first two years of the program to terminate such program on 90 days written notice to the participating customers if the Commission determines that the offering utility will incur incremental compliance costs due to its inability to rely on or otherwise receive credit for such renewable generation resource or the output of such renewable generation resource.

(e) Cost Recovery. – The capital cost for the construction of projects procured or constructed under this section shall not exceed one dollar and ninety cents ($1.90) per watt AC, inclusive of interconnection costs. If a solar generating facility has been identified for selection and use in the program in accordance with the terms of this section and satisfies the forgoing cost cap, such solar generating facility shall be deemed consistent with the public convenience and necessity for purposes of G.S. 62-110.1, and the Commission shall issue a certificate of public convenience and necessity for such replacement resources in accordance with the process set forth in G.S. 62-111.9(13)(a), and no further process shall be required under G.S. 62-110.1 except as otherwise addressed therein. Each offering utility shall be permitted to establish a regulatory asset and defer to such regulatory asset the incremental costs of all solar generating facilities procured or built under this section until such time as the costs can be reflected in
customer rates. The types of incremental costs that may be deferred include operations and
maintenance expenses, administration costs, property tax, depreciation expense, income taxes,
and carrying costs related to electric plant investments and regulatory assets at the offering
utility’s then authorized, net-of-tax, weighted average cost of capital.

(f) Bill Credit Adjustment. – If, at any point after the date that is two years from the date
on which the program is opened for subscriptions, less than fifty percent (50%) of the available
subscriptions have been claimed, any party may petition the Commission to modify a community
solar garden program as needed to enhance participation through adjustments to the participating
customer product charge and bill credit, and the Commission may so modify the program if the
Commission determines that it is in the public interest to do so.”

SECTION 6.(e) This section is effective when it becomes law. The applications
required to be filed with the Utilities Commission pursuant to G.S. 62-126.8B(b), as enacted by
subsection (b) of this section, and G.S. 62-126.8A, as enacted by subsection (d) of this section,
shall be filed by the offering utilities no later than 180 days after the effective date of this section.

SOLAR CHOICE TARIFF

SECTION 7.(a) G.S. 62-2 reads as rewritten:


(a) Upon investigation, it has been determined that the rates, services and operations of
public utilities as defined herein, are affected with the public interest and that the availability of
an adequate and reliable supply of electric power and natural gas to the people, economy and
government of North Carolina is a matter of public policy. It is hereby declared to be the policy
of the State of North Carolina:

…

(4) To provide just and reasonable rates and charges for public utility services
without unjust discrimination, undue preferences or advantages, or unfair or
destructive competitive practices and consistent with long-term management
and conservation—efficient use of energy resources by avoiding wasteful,
uneconomic and inefficient uses of energy;

(4a) To provide just and reasonable time-variant rates and other dynamic price
offerings to utility customers that are designed to optimize the total cost of
energy consumption rather than the total volume of energy consumed;

(4b) To assure that facilities necessary to meet future growth can be financed by
the utilities operating in this State on terms which are reasonable and fair to
both the customers and existing investors of such utilities; and to that end to
authorize fixing of rates in such a manner as to result in lower costs of new
facilities and lower rates over the operating lives of such new facilities by
making provisions in the rate-making process for the investment of public
utilities in plants under construction;

…"

SECTION 7.(b) G.S. 126-2 reads as rewritten:

"§ 6-126.2. Declaration of policy.

The General Assembly of North Carolina finds that as a matter of public policy it is in the
interest of the State to encourage time-variant pricing structures to promote net energy metering
options and to authorize the leasing of solar energy facilities for retail customers and subscription
to shared community solar energy facilities. The General Assembly further finds and declares
that in encouraging the time-variant pricing structures to promote net energy metering options
and the leasing of and subscription to solar energy facilities pursuant to this act, cross-subsidization should be avoided by holding harmless electric public utilities’ customers that
do not participate in such arrangements to the greatest extent practicable when balancing the
goals of this act. The General Assembly recognizes that due to substantive differences in size,
customer bases, access to low-carbon generation, and other factors, this declaration of policy
does not apply to electric membership corporations, State-owned electric suppliers, or
municipalities that sell electric power to retail customers in the State."

SECTION 7.(c) Article 6B of Chapter 62 of the General Statutes is amended by
adding a new section to read:

"§ 62-126.4A. Solar choice tariff.

(a) Each offering utility shall file for Commission approval a solar choice tariff that shall
become the exclusive option available to customers that apply for net metering service after
Commission approval pursuant to this section. For purposes of this section, an "offering utility"
includes all electric public utilities serving more than 100,000 retail electric customer in the State
as of January 1, 2021.

(b) To allow the market for customer-sited renewable energy facilities to continue to
mature without disruption and in a sustainable manner for participating and non-participating
customers, and the State economy as a whole, the Commission shall approve an offering utility's
application to establish a solar choice tariff that meets all of the following objectives:

(1) Provides for monthly netting with net exports credited at
Commission-approved avoided cost in light of the costs and benefits of the
solar choice tariff achieving the objectives of a net metering program except
as provided in subdivision (2) of this subsection.

(2) Provides for monthly netting within each pricing period for time-variant and
dynamic pricing structures with net exports credited at Commission-approved
avoided cost.

(3) Provides rate design options that align the customer generator's ability to
achieve bill savings with long-term reductions in the overall cost the offering
utility will incur in providing electric service, including, but not limited to,
time-variant and dynamic pricing structures.

(4) Reduces cross-subsidization by non-participants through mechanisms that
allow offering utilities the opportunity to recover customer costs and
distribution costs, including a minimum monthly bill, grid access fee for
oversized systems, and non-bypassable charges to recover storm recovery,
cybersecurity, and public purpose charges for ratepayer funded programs like
energy efficiency, demand side management, and resiliency. Such recovery
mechanisms shall not, however, include a standby charge where billing is
based on the capacity of the renewable energy system.

(5) Minimizes, to the greatest extent practicable, any intraclass
cross-subsidization identified using the offering utility's most recently
approved embedded cost of service study.

(6) Encourages customer adoption of other energy savings, demand reduction, or
grid services technologies and participation in cost-effective programs that
can be offered in conjunction with a solar choice tariff to help lower the cost
of providing service and maximize grid benefits.

(c) Customer generators taking service under a preexisting net metering tariff prior to
Commission approval of a solar choice tariff pursuant to this section shall have the option to
transition to the new solar choice tariff or continue to take service under the offering utility's
pre-existing net metering tariff in effect at the time of interconnection of that customer generator's
net metering facility until January 1, 2040. After January 1, 2027, a non-bypassable charge based
upon the DC capacity of the facility will be added for customers who remain on a pre-existing
net metering tariff. This charge shall be designed to collect the base rate increase approved by
the Commission after January 1, 2027, that would otherwise not be collected from customer
generators taking service under a pre-existing net metering tariff after January 1, 2027.
(d) Nothing in this section prohibits a customer generator that is participating in the offering utility's net metering tariff or solar choice tariff from also participating in a Commission-approved energy efficiency program, grid services program, or other type of distributed energy resource aggregation program.

(e) An offering utility offering a solar choice tariff approved pursuant to this section shall continue to be authorized to fully recover its cost of service, including, but not limited to, (i) all costs to effectuate the solar choice tariff and (ii) any unrecovered non-fuel and variable operations and maintenance costs due to customer generators' participation in the solar choice tariff. Notwithstanding the foregoing, customers participating in a retail demand electric tariff in effect on or before July 1, 2021, or a customer who elects to take service under such retail demand tariff, shall be exempt from cost recovery authorized by this subsection.

SECTION 7.(d) G.S. 62-126.5(d) reads as rewritten:

"§ 62-126.5. Scope of leasing program in offering utilities' service areas.

…

(d) The total installed capacity of all solar energy facilities on an offering utility's system that are leased pursuant to this section shall not exceed one percent (1%) five percent (5%) of the previous five-year average of the North Carolina retail contribution to the offering utility's coincident retail peak demand. The offering utility may refuse to interconnect customers that would result in this limitation being exceeded. Each offering utility shall establish a program for new installations of leased equipment to permit the reservation of capacity by customer generator lessees, whether participating in a public utility or nonutility lessor's leasing program, on its system, including provisions to prevent or discourage abuse of such programs. Such programs must provide that only prospective individual customer generator lessees may apply for, receive, and hold reservations to participate in the offering utility's leasing program. Each reservation shall be for a single customer premises only and may not be sold, exchanged, traded, or assigned except as part of the sale of the underlying premises."

SECTION 7.(e) G.S. 62-133.8(a) reads as rewritten:

"(a) Definitions. – As used in this section:

…

(4) "Energy efficiency measure" means an equipment, physical, behavioral, or program change implemented by a retail electric customer after January 1, 2007, that results in less energy used reduces the customer's energy requirements from the electric power supplier needed to perform the same function. "Energy efficiency measure" includes, but is not limited to, energy produced from a combined heat and power system that uses nonrenewable energy resources, resources, and energy produced by a customer generator as that term is defined under 62-126.3(4). "Energy efficiency measure" does not include demand-side management or the net monthly exports of energy by a customer under a tariff approved pursuant to G.S. 62-126.4(b).

…"

SECTION 7.(f) Article 6B of Chapter 62 of the General Statutes is amended by adding a new section to read:

"§ 62-126.4B. Standby service required in certain circumstances.

For any customer participating in an offering utility's net metering tariff or solar choice tariff, standby service shall be required for customers installing solar or other behind-the-meter generation with a nameplate generation capacity over 100 kW. For behind-the-meter generation with a planning capacity factor of less than sixty percent (60%), the offering utility shall calculate standby service cost using the customer's standby service demand for the billing month set based on either the nameplate capacity of the installed generation or, where the customer has additional metering equipment installed at the customer's expense, then the standby service demand shall equal the generator gross output that occurs at the billing interval coincident with the customer's
maximum demand for the billing month under the participating customer's applicable rate schedule. Notwithstanding the foregoing, customers participating in a retail demand electric tariff in effect on or before July 1, 2021, or a customer who elects to take service under such retail demand tariff, shall be exempt from the standby charge authorized by this section."

SECTION 7.(g) This section is effective when it becomes law. The solar choice tariff required to be filed with the Utilities Commission pursuant to G.S. 62-126.4A, as enacted by subsection (c) of this section, shall be filed by each offering utility no later than 120 days after the effective date of this section, and the Commission shall issue an order to approve, modify, or deny the program no later than 90 days after the submission of the program by the electric public utility.

POTENTIAL MODIFICATION OF CERTAIN EXISTING POWER PURCHASE AGREEMENTS WITH SMALL POWER PRODUCERS

SECTION 8.(a) In an effort to reduce cost to customers, within 120 days after the effective date of this section, the North Carolina Utilities Commission shall initiate a stakeholder process to provide interested parties the opportunity to establish the rates to be paid by the electric public utilities in connection with the modification of certain existing power purchase agreements of small power producers to present to the Commission that would accomplish both of the following:

(1) Provide small power producers a one-time option to elect, within 180 days of a Commission order authorizing such action, to amend their existing power purchase agreement, extending into a new longer term power purchase agreement for a term equal to the remaining term of the existing power purchase agreement plus an additional 10 years, notwithstanding the contract term limits prescribed in G.S. 62-156(c);

(2) Establish capacity and energy rates to be paid by the electric public utilities that are designed to take into consideration the currently contracted capacity and energy rates, capacity and energy rates to be computed at the time the small power producer elects to exercise the option to amend their existing power purchase agreement as provided for in subdivision (1) of this subsection. In developing these rates, stakeholders shall consider whether use of the developed rates, for purchases from small power producers for an extended future term, are just and reasonable to the electric consumer of the electric utility, and in the public interest.

SECTION 8.(b) For purposes of subsections (a) through (e) of this section, the term "small power producers" means small power producers, as that term is defined under G.S. 62-3(27a), generating solar electricity with a total capacity equal to or less than 5 megawatts alternating current (MW AC) that established a legally enforceable obligation in accordance with the Commission's then applicable requirements on or before November 15, 2016, and have entered into a long-term contract exceeding two years to sell their full output to the interconnected electric public utility under section 210 of the Public Utility Regulatory Policies Act of 1978.

SECTION 8.(c) In conducting the stakeholder process required by this section, the Commission shall convene representatives from all of the following entities:

(1) The Public Staff.

(2) Electric public utilities obligated to purchase capacity and energy from small power producers pursuant to G.S. 62-156.

(3) Small power producers.

SECTION 8.(d) Within 180 days of the Commission's initiation of the stakeholder process, the stakeholders shall present, jointly or separately, their recommendations to the Commission. The Commission shall approve the proposed rates and resulting amended power
purchase agreements if the Commission finds that the proposed methodology (i) reduces costs to
customers in the short term and over the life of the amended power purchase agreement,
evaluated from the date of the amendment through to the end of the amended agreement, (ii)
fairly compensates small power producers that elect such treatment, and (iii) is just and
reasonable and in the public interest. Notwithstanding the foregoing, it is hereby declared
appropriate, in the public interest and promoting of regulatory economy, for small power
producers and the electric public utilities to negotiate amendments to the power purchase
agreements of such small power producers in lieu of the aforementioned stakeholder process,
provided that the intent and objectives of this section are accomplished through such negotiation.

SECTION 8.(e) Notwithstanding the foregoing, it is hereby declared appropriate, in
the public interest, and promoting of regulatory economy for small power producers and the
electric public utilities to negotiate amendments to the power purchase agreements of such small
power producers in lieu of the aforementioned stakeholder process, provided that the intent and
objectives of this section are accomplished through such negotiation.

PROHIBIT UNAUTHORIZED EXECUTIVE BRANCH ACTIONS TO PARTICIPATE
IN THE REGIONAL GREENHOUSE GAS INITIATIVE (RGGI)

SECTION 8.1.

(a) The General Assembly finds the following:

(1) The Regional Greenhouse Gas Initiative (RGGI) is a regional, "market-based"
carbon dioxide (CO₂) emissions reduction program among certain states to
cap and reduce CO₂ emissions from the fossil fuel-fired electric power
generators located within those states. Under the program, fossil fuel-fired
electric power generators with a capacity of 25 megawatts (MW) or greater
located in signatory states are required to obtain allowances to offset their CO₂
emissions.

(2) Art. 1, § 6 of the State's Constitution provides "[t]he legislative, executive,
and supreme judicial powers of the State government shall be forever separate
and distinct from each other."

(3) The General Assembly, which comprises the legislative branch, enacts laws
that "protect or promote the health, morals, order, safety, and general welfare
of society." State v. Ballance, 229 N.C. 764, 769, 51 S.E.2d 731, 734 (1949);
see also N.C. Const. art. II, §§ 1, 20. The executive branch, which the
Governor leads, faithfully executes, or gives effect to, these laws. See N.C.
(2016).

(4) The General Assembly has not enacted legislation that would authorize the
executive branch to enter into an agreement to participate in RGGI, or similar
agreement on behalf of the State, nor implement requirements for emissions
limitations and cap and trade attendant with the RGGI program. Absent
authorization through an act of the General Assembly, such action by the
executive branch would constitute an impermissible infringement of the
General Assembly's duty to enact laws that "protect or promote the health,
morals, order, safety, and general welfare of society." State v. Ballance, 229
N.C. 764, 769, 51 S.E.2d 731, 734 (1949); see also N.C. Const. art. II, §§ 1,
20.

(b) Until such time as the General Assembly enacts legislation to authorize the State's
participation in RGGI, and implementation of emissions limitations and cap and trade
requirements attendant with the RGGI program, the executive branch shall be prohibited from
taking such action.
PART IV. SEVERABILITY CLAUSE AND EFFECTIVE DATE

SECTION 9. If any provision of this act or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of this act that can be given effect without the invalid provision or application, and, to this end, the provisions of this act are declared to be severable.

SECTION 10. Except as otherwise provided, this act is effective when it becomes law.