GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2011

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SENATE BILL 709 Commerce Committee Substitute Adopted 5/4/11 Third Edition Engrossed 5/10/11 PROPOSED HOUSE COMMITTEE SUBSTITUTE S709-PCS95104-TD-50

Short Title:	Energy Jobs Act.	(Public)
Sponsors:		
Referred to:		

April 20, 2011

1	A BILL TO BE ENTITLED
2	AN ACT TO INCREASE ENERGY PRODUCTION IN NORTH CAROLINA TO DEVELOP
3	A SECURE, STABLE, AND PREDICTABLE ENERGY SUPPLY TO FACILITATE
4	ECONOMIC GROWTH, JOB CREATION, AND EXPANSION OF BUSINESS AND
5	INDUSTRY OPPORTUNITIES AND TO ASSIGN FUTURE REVENUE FROM
6	ENERGY EXPLORATION, DEVELOPMENT, AND PRODUCTION OF ENERGY
7	RESOURCES IN ORDER TO PROTECT AND PRESERVE THE STATE'S NATURAL
8	RESOURCES, CULTURAL HERITAGE, AND QUALITY OF LIFE.
9	Whereas, the citizens of North Carolina would benefit not only from energy-related
10	employment opportunities, but also the discovery of secure domestic energy resources and the
11	associated federal royalty and revenue sharing that should accompany successful discoveries;
12	and
13	Whereas, the citizens of North Carolina deserve strong representation in both
14	regional and national coastal coalitions by their Governor and General Assembly to secure
15	energy jobs and revenue; and
16	Whereas, such coalitions will promote a better understanding of the relationship
17	between coastal states, their unique resources, and the potential for energy development in
18	connection with federal agencies and Congress; and
19	Whereas, North Carolina's neighboring states are also hopeful of new energy
20	discoveries and related employment and revenue sharing and currently are taking the initiative
21	to secure a robust energy jobs sector; and
22	Whereas, in April 2011, the President of the United States linked economic growth
23	to energy independence and stated that the nation must increase its domestic energy production
24	and efficiency while concurrently decreasing energy imports; and
25	Whereas, in May 2011, the U.S. House of Representatives passed H.R. 1230 to
26	require that within one year the U.S. Department of the Interior is required to hold a lease sale
27	for energy exploration offshore Virginia directly adjacent to North Carolina's offshore waters;
28	and
29	Whereas, in May 2011, the Governors of Alaska, Texas, Louisiana, Mississippi, and
30	Virginia created the Outer Continental Shelf Governors Coalition for the greater coordination
31	between the state and federal governments on offshore energy exploration, development, and



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General Assembly Of North Carolina Session 2011 production and are calling for a better understanding of how federal decisions impact state and 1 2 local economies; and 3 Whereas, North Carolina has had active offshore leases with estimated 4 economically recoverable natural gas of approximately five trillion cubic feet specific to two 5 individual lease blocks, each with an area of approximately nine square nautical miles; and 6 Whereas, North Carolina's 60 million acres of federal offshore waters is the largest 7 along the Atlantic and the fourth largest in the United States; and 8 Whereas, the General Assembly authorized the creation of the Legislative Research 9 Commission's Advisory Subcommittee on Offshore Energy Exploration in 2008 to study 10 offshore hydrocarbon and other energy resources; and Whereas, the Legislative Research Commission's Advisory Subcommittee on 11 12 Offshore Energy Exploration heard testimony and received a report from the University of 13 North Carolina Wind Study Group that found a yet-to-be-quantified potential for utility-scale 14 production of wind energy off the coast of North Carolina and possibly within eastern Pamlico 15 Sound: and 16 Whereas, both State and federal agencies indicate a yet-to-be-quantified potential 17 for onshore energy resources in the State that include shale gas, nonedible biofuels crops in the 18 agricultural and forestry industries, wind, and other alternative energy sources; and 19 Whereas, onshore renewable energy and energy efficiency industries in North 20 Carolina comprise more than 1,100 companies and currently employ more than 12,500 North 21 Carolinians, representing a 22% growth in jobs from 2009 to 2010; and 22 Whereas, the findings in the April 2010 final report of the Legislative Research 23 Commission's Advisory Subcommittee on Offshore Energy Exploration noted that potentially 24 significant energy resources exist offshore North Carolina that included quantifiable estimates 25 from the federal government of almost 30 trillion cubic feet of natural gas in offshore North 26 Carolina and adjacent mid-Atlantic states; and 27 Whereas, the Legislative Research Commission's Advisory Subcommittee on 28 Offshore Energy Exploration heard comments and received a report from the Southeast Energy 29 Alliance that found production of natural gas and associated hydrocarbons offshore North 30 Carolina would create more than 6,700 new jobs and add more than \$659 million annually to 31 the State's Gross Domestic Product over three decades, during which time this energy 32 production could generate almost \$10 billion in cost sharing of government revenues at an 33 average of \$484 million per year to the State; and 34 Whereas, the Legislative Research Commission's Advisory Subcommittee on 35 Offshore Energy Exploration recommended that production of fossil fuel and alternative energy 36 resources in North Carolina's outer continental shelf should include provisions for revenue and 37 royalty sharing directed to the State of North Carolina; and

Whereas, the Legislative Research Commission's Advisory Subcommittee on Offshore Energy Exploration recommended that North Carolina participate cooperatively in regional offshore energy endeavors with Virginia and South Carolina; and

Whereas, the General Assembly of South Carolina authorized an offshore energy
study with findings in the final report, completed in 2009, recommending that the state of South
Carolina should consider the development of an offshore natural gas industry with appropriate
federal revenue sharing; and

45 Whereas, the General Assembly of the Commonwealth of Virginia authorized an 46 offshore energy study of natural gas potential with findings in the final report, completed in 47 2006, recommending exploration and development of natural gas resources offshore Virginia as 48 well as federal revenue sharing of these resources; and

Whereas, during the past few years, the Governor of Virginia, the General
Assembly of the Commonwealth of Virginia, and the United States Congressional delegation
for Virginia continue to proactively support, put forth legislation in both the Commonwealth

1 and in the United States Congress, and ratify legislation in the Commonwealth to move forward

2 with energy exploration, development, and production as well as ensuring federal revenue

3 sharing of these resources; Now, therefore,

4 The General Assembly of North Carolina enacts:

5 SECTION 1.(a) Royalties and revenue from offshore and onshore energy 6 production. – Any revenues and royalties paid to the State as a result of offshore or onshore 7 leasing, exploration, development, and production of all energy resources shall be deposited in 8 an interest-bearing special revenue fund to be established within the State treasury until a total 9 of five hundred million dollars (\$500,000,000) is reached. This fund shall be used only for 10 emergency response, emergency environmental protection, or mitigation associated with a release of liquid hydrocarbons or associated fluids directly related to offshore or onshore 11 12 energy exploration, development, production, or transmission after such an event has been 13 declared a disaster by the Governor. Once the fund balance reaches the amount of five hundred 14 million dollars (\$500,000,000), the funds shall be appropriated as provided in subsection (b) of this section. If monies are withdrawn from this fund to carry out the provisions in this section, 15 all revenues and royalties paid to the State as a result of offshore or onshore leasing, 16 17 exploration, development, and production of all energy resources shall be deposited in the fund 18 until a total of five hundred million dollars (\$500,000,000) is reestablished. Once the fund 19 balance reaches the amount of five hundred million dollars (\$500,000,000), the funds shall be 20 appropriated as provided in subsection (b) of this section. Any interest or other income 21 generated from the corpus of this fund in excess of the five hundred million dollars 22 (\$500,000,000) fund balance shall be deposited back into this fund.

SECTION 1.(b) Any revenues and royalties paid to the State as a result of offshore or onshore leasing, exploration, development, and production of all energy resources in excess of the amount needed to establish the fund created in subsection (a) of this section shall be appropriated and used for the following purposes:

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(1) Twenty-four percent (24%) of such revenues and royalties shall be credited to the General Fund.

- (2) Ten percent (10%) of such revenues and royalties shall be credited to the Highway Trust Fund established under G.S. 136-176.
- (3) Ten percent (10%) of such revenues and royalties shall be transferred to the Community Colleges System Office to establish and manage a fund for curriculum development and implementation as well as financial assistance for students attending community college to receive vocational training through this curriculum in fields directly related to energy exploration and development and related energy infrastructure.
- (4) Fifteen percent (15%) of such revenues and royalties shall be transferred to the Board of Governors of The University of North Carolina System to establish and manage research and development funds for programs directly related to energy research and development.
- Thirty percent (30%) of such revenues and royalties shall be transferred to 41 (5) 42 the Department of Environment and Natural Resources for conservation, 43 protection, and mitigation, including, but not limited to, beach and inlet 44 management projects, channel navigation and maintenance, public beach and 45 water access, water quality management, and habitat restoration. Monies 46 may also be used for environmental assessment and cleanup for 47 non-energy-related activities, including an inactive hazardous substance or 48 waste disposal site remedial action program where a responsible person 49 cannot be identified or located, or where the responsible person is unable to 50 pay the costs of remediation.

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1 2 3	State F	rcent (5%) of such revenues and royalties sha Ports Authority for expansion and mainter acture associated with anergy related commercia	enance of State Port
		acture associated with energy-related commerce (10) of such revenues and revealting the	
4 5 6	· · · · · · · · · · · · · · · · · · ·	rcent (1%) of such revenues and royalties sha nent of Commerce for recruitment of energy-	
7		rcent (5%) of such revenues and royalties sha	all be transferred to the
8	· · · ·	Center for administration of a fund for water a	
9		to energy exploration, production, and develop	
10		a) Development of Governors' Regional Inte	
11		overnor is directed to commence development	
12	• •	ors of South Carolina and Virginia in orde	e e.
12		exploration, development, and production of a	-
13 14	• • •	energy resources within the three-state region	•
15		s for the General Assembly to consider for	
15 16	1	, and these recommendations shall reflect the	-
17		he three-state region in order to provide	6
18	0	te's General Assembly. During the develop	00
19		vernor is authorized to work directly with e	
20		s, the United States Department of the Inter	
21	•	Agency, and other appropriate federal agencie	
22		lop appropriate strategies to be considered in	
23		creasing domestic energy exploration, develo	-
24	-	three-state region and their adjacent state a	
25		recommendations shall address at least all of the	
26		a timely review and consideration of permits	-
27		e and federal level for both state and federal	1 1
28		the three-state region for seismic and oth	
29	explorat	tion to identify and quantify natural gas an	d related hydrocarbon
30	-	es along the continental margin.	·
31	(2) Amend	the Five Year Leasing Plan of the United St	ates Department of the
32		to include leasing federal waters adjacent	-
33	three-sta	ate region for the exploration, quantification	n, and development of
34	natural	gas and related hydrocarbon energy resources.	
35	(3) Advoca	te proactively with each state's Congress	sional delegation and
36	appropr	iate federal agencies to ensure direct sha	ring of royalties and
37	revenue	es related to energy leasing, exploration, develo	opment, and production
38	of all of	ffshore energy resources in federal waters ad	jacent to the State and
39	the three	e-state region.	
40	· · · · · ·	t the United States Department of the Interior	
41		e Policy Committee with new members and	
42		ominated by the governor of the state repres	
43	•	Committee and appointed by the Secretary	
44		are to be one member and one alternate member	ber from each of North
45		a, Virginia, and South Carolina.	
46		b) No later than three months after the effective	
47		s thereafter, the Governor shall report to the G	-
48		and others in complying with the requirement	
49 50		of correspondence and other relevant material	
50	of the Governor when the	correspondence or materials pertain to the su	bject under this section

51 or to any requirement under this section. The Governor shall report her final recommendations

for the three-state energy compact to the Joint Regulatory Reform Committee no later than May 1 2 1, 2012. 3 **SECTION 2.(c)** In addition to the provisions in Sections 2(a) and 2(b) of this act, 4 the Governor is encouraged to join the Governors of Alaska, Texas, Louisiana, Mississippi, and 5 Virginia and any others who may sign on to the Outer Continental Shelf Governors Coalition announced on May 3, 2011, to promote a constructive dialogue among the coastal state 6 7 governors and the federal government on offshore energy issues important to the future of 8 North Carolina and the United States. 9 SECTION 3. Onshore shale gas. - The Department of Environment and Natural 10 Resources shall, in conjunction with the Energy Jobs Council, created in G.S. 113B-2, as 11 amended by Section 4 of this act, provide a comprehensive report to the Governor, the General Assembly, and the Joint Regulatory Reform Committee by May 1, 2012, that outlines the 12 13 commercial potential of onshore shale gas resources within the State as well as the regulatory 14 framework necessary to develop this resource. As part of this report, the Department shall review all existing State laws and regulations regarding natural gas and related onshore 15 hydrocarbon production specific to shale gas. The Department shall also review existing laws 16 17 and regulations in states currently exploring for or producing shale gas, including Texas, 18 Pennsylvania, and Arkansas, as well as related federal regulations and programs. In addition, 19 the Department shall do all of the following for inclusion in its report under this section: 20 (1)Review State laws and regulations, including G.S. 113-393(d) and 15 NCAC 21 05D, and provide recommendations on amendments and additions to address 22 issues related to shale gas exploration, development, and production, 23 including horizontal drilling, well permitting, well spacing, maximum 24 permitted well depth, reporting requirements, bonding requirements, fees, 25 and penalties. 26 Review State laws and regulations, including G.S. 87-88(c) and 15A NCAC (2)27 02C, and provide recommendations on amendments and additions to address 28 issues related to shale gas exploration, development, and production, 29 including hydraulic fracturing, reporting requirements for fracturing fluids, 30 environmental management of fracturing fluids, water use, and groundwater 31 protection. In addition, provide recommendations on the reuse, recycling, 32 and disposal requirements for waste hydraulic fluids, water, and related solid 33 waste and recommend well drilling, casing, and cementing standards for 34 wells that may be subject to hydraulic fracturing. 35 Provide an inventory of all water supplies and evaluate the availability of (3)36 water supply and potential impacts on other water users in any area of shale 37 gas interest identified by either the State Geologist or the United States 38 Geological Survey. 39 Develop a regulatory framework proposal, including agencies, staffing, (4) 40 processes, permit requirements, penalties, fees, and reporting requirements 41 necessary to evaluate the technical and public safety merits of shale gas 42 exploration and energy production and, where appropriate, outline processes 43 for the provision of permit oversight, approval, and management. 44 SECTION 4.(a) Amend Energy Policy Act. – The title of Chapter 113B of the 45 General Statutes reads as rewritten: 46 "North Carolina Energy Policy Act of 1975.and Jobs Act." 47 SECTION 4.(b) G.S. 113B-1 reads as rewritten: 48 "§ 113B-1. Legislative findings and purpose. 49 Upon investigation the General Assembly hereby finds that: 50 Energy is essential to the health, safety and welfare of the people of this (1)State and to the workings of the State economy; economy. 51

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1	(2)	Growth in the consumption of energy resources is	in some part due to
2		wasteful, uneconomic and inefficient uses of energy a	and a continuation of
		this trend will adversely affect the future soo	cial, economic and
		environmental development of North Carolina;	
	(3)	It is the responsibility of State government to encour	agein the State's best
		interest to support the development of a reliable and	adequate supply of
		energy for North Carolina at a level consistent with	
		required for the protection of public health and safety, a	and for the promotion
		of the general welfare; and that is secure, stable, and p	-
)		facilitate economic growth, job creation, and expansion	
		industry opportunities.	
	<u>(3a)</u>	It is in the State's best interest to support the exploration	on, development, and
	<u> </u>	production of domestic energy supplies, preferably from	-
		the State or region and most certainly from within the c	
	<u>(3b)</u>	It is the duty of State government to protect and present	
	<u>, </u>	resources, cultural heritage, and quality of life and,	
		health and safety of its residents during the exploration	•
		production of domestic energy resources.	<u> </u>
	(4)	The State has not provided the basis for development of	f a long-range unified
		energy policy to encompass comprehensive energy re	
		efficient management of the rate of consumption	
		resources in relation to economic growth, to effective	0 01
		crisis, to encourage development of alternative sourc	
		prudently conserve energy resources in a manner cons	
		reliable and adequate supply of energy for Nort	
		including active support and collaboration with the fe	
		ensure access to the nation's energy resources lo	-
		continental shelf directly adjacent to the State's coastal	
	(5)	It is the expressed intent of this Chapter to provide for	
		a unified <u>domestic</u> energy policy for the State of North	1
		part of a nationwide effort for increased domestic ene	
		interest of national security and economic growth and s	•••
	SECT	TON 4.(c) G.S. 113B-2 reads as rewritten:	<u>/</u> -
		tion of Energy Policy Jobs Council; purpose of Counc	il.
		- <u>The Energy Jobs Council</u> is hereby created a council	
		on <u>increasing domestic</u> energy policy exploration	
		n the State and region to promote economic growth an	-
		e General Assembly to be known as the Energy PolicyA	
		ch shall be located within the Department of Commerce.	<u>ssemerj: me Energj</u>
		t as otherwise provided in this Chapter, the powers, du	ties and functions of
	• • • •	\pm Jobs Council shall be as prescribed by the Secretary of (
		Energy <u>Policy Jobs</u> Council shall serve as the central en	
		and shall communicate and cooperate with federal, Sta	•••••••••••••••••••••••••••••••••••••••
	•	ies to the end of effecting a coordinated energy policy."	te, regionar and rocar
	-	TON 4.(d) G.S. 113B-3 reads as rewritten:	
		position of Council; appointments; terms of members	• qualifications
		nergy Policy Jobs Council shall consist of 16-12 members	
	follows:	$\frac{1016}{5}$ roney $\frac{5005}{5005}$ could shall consist of $\frac{1012}{10}$ include	no to be appointed as
	(1)	Two members of the North Carolina House of R	enrecentatives to be
	(1)	appointed by the Speaker of the House of Representativ	1
		appointed by the speaker of the nouse of Representativ	00,

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	(2)	Two members of the North Carolina Senate to be a	ppointed by the President
		Pro Tempore of the Senate;	
	<u>(2a)</u>	The Secretary of Commerce.	
	$\overline{(3)}$	Twelve Eleven public members who are citizen	s of the State of North
		Carolina to be appointed by the Governor. The Gov	
		of the public members as chair of the Counci	0
		appointed in accordance with subsection (c) of this	
	(b) Appoi	ntments to the Energy Policy Jobs Council shal	
20		2011, and each such appointee shall serve until Janu	
the	e appointed me	mbers of the General Assembly shall serve two-year	terms, and the appointed
		shall serve four-year four-year terms. A member of the	
		serve until his successor is duly appointed, but such	
		te of such succeeding term. Appointments made by the	
		d the Speaker of the House of Representatives sh	
		y is not in session.	
		ublic members of the Energy Policy Jobs Council	shall have the following
an		alifications and shall be appointed as follows:	
-1	(1)	One member shall be experienced in the el	ectric power industry:a
	(1)	representative of an investor-owned electric public	
		the Governor.	atinty; to be appointed by
	(2)	One member shall be experienced in the natural ga	s industry experienced in
	(2)	offshore natural gas and associated hydrocarbon e	• •
		and production, to be appointed by the Governor.	Aptoration, development,
	(2a)	One member shall be experienced in energy policy:	matters
	(3)	One member shall be experienced in alternati	
	(5)	representative of an investor-owned natural ga	
		appointed by the President Pro Tempore of the Sena	
	(4)	One member shall be experienced in energy effi	
	(+)	construction; an energy economist or a person	
		financing or business development or an energy	
		appointed by the President Pro Tempore of the Sena	
	(5)	One member shall be experienced in environmen	
	(\mathbf{J})	with experience in hydrocarbon resource evaluati	± •
		acquisition, to be appointed by the President Pro Te	
	(6)	One member who is engaged in a business provide	-
	(6)		0
		other energy services; shall be an industrial energy c by the Speaker of the House of Representatives.	consumer, to be appointed
	(7)		and ranowable sources of
	(7)	One member shall be knowledgeable of alternative	
		energy; energy, other than wind energy, to be appoint	ned by the speaker of the
	(0)	<u>House of Representatives.</u>	
	(8)	One member who, at the time of appointment, is a	•
		elected municipal officer; provided, the member's t	
		expire immediately in the event that he or she va	•
		commissioner or municipal officer; who has experi	-
		shipping transportation, to be appointed by the S	speaker of the House of
		Representatives.	4 7 2000
	(9)	Repealed by Session Laws 2009-446, s. 4, effective	-
	(10)	One member shall be knowledgeable in the financ	· · · · · · · · · · · · · · · · · · ·
		or technology development of energy related busin	
		a representative with experience in wind energy,	to be appointed by the
		Governor.	

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(11)	One member shall be experienced in low-income energy policy matters-
	low-income residential weatherization. One member shall be a representati
	with experience in environmental management, appointed by the Speaker
	the House of Representatives.
(12)	One member shall be experienced in the petroleum industry. One memb
	shall be involved with the biofuels industry, to be appointed by the Preside
	Pro Tempore of the Senate."
SEC	ION 4.(e) G.S. 113B-4 reads as rewritten:
"§ 113B-4. Cha	rman of Council; replacement; reimbursement of members.
(a) On A	ugust 15, 2009, on January 31, 2011, and every four years thereafter, t
Governor shall a	point a <u>The Secretary of Commerce shall serve as</u> chair of the Council.
(b) In cas	e of a vacancy in the membership on the Energy PolicyJobs Council prior
the expiration o	a member's term, a successor shall be appointed within 30 days of su
vacancy for the	remainder of the unexpired term by the appropriate official pursuant to t
provisions of G.S	. 113B-3.
(c) Mem	ers of the Energy Policy-Jobs Council shall be reimbursed for their servic
1 1	ovisions of G.S. 138-5."
SEC	ION 4.(f) G.S. 113B-6 reads as rewritten:
"§ 113B-6. Gen	ral duties and responsibilities.
The <u>goal of t</u>	e Energy Jobs Council is to identify and utilize all domestic energy resource
	a secure, stable, and predictable energy supply and to protect the economy
the State, promo	e job creation, and expand business and industry opportunities while ensuring
	l preservation of the State's natural resources, cultural heritage, and quality
	PolicyJobs Council shall may delegate its duties where appropriate to the Sta
	rovided, however, the Council shall provide oversight and approval to t
duties delegated	o the State Energy Office. The Energy Jobs Council shall have the following
general duties an	l responsibilities:
(1)	To develop and recommend to the Governor and the General Assembly
	comprehensive long-range State energy policy that addresses requirement
	in the short term (10 years), in the midterm (25 years), and in the long ter
	(50 years) to achieve maximum effective management and use of prese
	and future sources of energy, such policy to include but not be limited
	energy efficiency, renewable and alternative sources of energy, research and
	development into alternative energy technologies, and improvements to t
	State's energy infrastructure and energy economy; economy, including small
	grid and domestic energy resources that shall include at least natural ga
	coal, hydroelectric power, solar, wind, nuclear energy, and biomass. F
	utilities regulated under Chapter 62 of the General Statutes, the poli-
	developed under this subdivision shall be consistent with the analysis as
	plan developed under G.S. 62-110.1(c).
(2)	To conduct an ongoing assessment of the opportunities and constrain
	presented by various uses of all forms of energy to facilitate the expansion
	the domestic energy supply and to encourage the efficient use of all su
	energy forms in a manner consistent with State energy policy; policy.
(3)	To continually review and coordinate all State government research
	education and management programs relating to energy matters and matter
	to continually educate and inform the general public regarding such energy
	matters; matters, and to actively engage in discussions with the feder
	government, its agencies, and its leaders to identify opportunities to increa

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	(4)	To recommend to the Governor and to the General A legislation and to recommend for implementation	such modifications of
; _		energy policy, plans and programs as the Council desirable."	considers necessary and
÷	SEC		
		TION 4.(g) G.S. 113B-7 reads as rewritten:	
		e rgy Efficiency Program; components. Energy <u>Policy Jobs</u> Council shall prepare a recomme	ndad Enargy Efficiency
		ismittal to the Governor, the initial plan to be completed	
	(b) The	Energy Efficiency Program shall be designed to assure	re the public health and
	• 1	ople of North Carolina and to encourage and promote	
	0	g wasteful, inefficient or uneconomical uses of energy r	
		Energy Efficiency Program shall include but not be	limited to the following
	recommendation		C 11 1 . 1 . 1 . 1 . 1
	(1)	Recommendations to the Building Code Council	
		climate control systems and other building design an which increase the efficient use of energy and are	
		implement;	5
	(2)	Recommendations to the Building Code Council	il for per unit energy
		requirement allotments based upon square footage	
		buildings which would reduce energy consumption,	
		and economically feasible and not injurious to public	
	(3)	Recommendations for minimum levels of opera	•
		appliances whose use requires a significant amoun	t of energy based upon
		both technical and economic feasibility consideration	18;
	(4)	Recommendations for State government purchases of	
		equipment and such operating practices as will make	e possible more efficient
		use of energy;	-
	(5)	Recommendations on energy conservation po	olicies, programs and
		procedures for local units of government;	
	(6)	Any other recommendations which the Energy	Policy_Jobs_Council
		considers to be a significant part of a statewide	
		which include provisions for sufficient incenti	ves to further energy
		conservation;	
	(7)	An economic and environmental impact analysis	s of the recommended
		program.	
		ddition to specific conservation recommendations,	
	0	ontain proposals for implementation of such recommen	
		e order. Upon completion of a draft recommended pro	
	U	distribution to interested parties and shall make the p	0
	1	Council further shall set a date for public hearing on said	1 0
	· · · · ·	n completion of the Energy Efficiency Program, the Co	
		known as the State Energy Efficiency Program, to the C	
		oon approval, the Governor shall assign administrative	
	-	as can be carried out by executive order to approp	-
	-	d submit to the General Assembly such proposals w	
	-	ementation. The Governor shall have the authority to	1
	-	programs, program measures and permissive delegation	• •
		or by the President of the United States, Congress	
	-	Energy, on behalf of the State of North Carolina energy resources.	, which pertain to the
	conservation of	energy resources.	

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1 2 3	(f) The Governor shall transmit the approved Energy Efficiency I President <u>Pro Tempore</u> of the Senate, to the Speaker of the House of Represe heads of all State agencies and shall further seek to publicize such plan and make	entatives, to the
4 5	all units of local government and to the public at large. (g) At least every two years and whenever such changes take p	lace as would
6	significantly affect energy supply or demand in North Carolina, the Energy Poli	
7	shall review and, if necessary, revise the Energy Efficiency Program, transmitti	ing such revised
8 9	plan to the Governor pursuant to the procedures contained in subsections (e) section."	and (f) of this
9 10	SECTION 4.(h) G.S. 113B-8(a) reads as rewritten:	
11	"§ 113B-8. Energy Management Plan; components.	
12	(a) The Energy <u>Policy Jobs</u> Council shall prepare a recommended Energy	gy Management
13	Plan for transmittal to the Governor, the initial plan to be completed by June 30,	•••••
14	SECTION 4.(i) G.S. 113B-9 reads as rewritten:	
15	"§ 113B-9. Emergency Energy Program; components.	
16	(a) The Energy <u>Policy Jobs</u> Council shall, in accordance with the pr	ovisions of this
17	Article, develop contingency and emergency plans to deal with possible shortage	
18	protect public health, safety and welfare, such plans to be compiled into an Em	ergency Energy
19	Program.	
20	(b) Within four months of July 1, 1975: <u>If required for an update</u>	of the program
21	provided under subsection (j) of this section:	
22 23	(1) Each electric utility and natural gas utility in the State sh submit to the Energy Policy Jobs Council a proposed emerged	
23 24	submit to the Energy <u>Policy Jobs</u> Council a proposed emerge plan setting forth proposals for identifying priority loads or u	•
24 25	of the declaration of an energy crisis pursuant to G.S	
25 26	proposals for supply allocation to such priority loads or	
27	regulated under Chapter 62 of the General Statutes m	
28	requirement by submitting the General Load Reduction	
29	Restoration Plan that is prepared annually for the Utilities Co	
30	(2) Each major oil producer doing business in this State as det	•
31	Energy Policy Jobs Council shall prepare and submit to the	
32	Jobs Council an analysis of how any national supply curtailn	-
33	federal regulations shall affect the supply for North Car	
34 25	priority users will be determined and available supplies al	located to such
35 26	users.	:
36 37	(c) The Energy <u>Policy Jobs</u> Council shall encourage the preparation of curtailment plans and analyses. If such cooperative plans and analyses are dev	
38	two or more utilities, major producers or by an association of such companies, t	
39	analyses may be submitted to the Energy <u>Policy Jobs</u> Council in lieu of infor	0 1
40	pursuant to subsection (b) of this section.	ination requirea
41	(d) The Energy Policy_Jobs_Council shall collect from all relevan	t governmental
42	agencies any existing contingency plans for dealing with sudden energy	-
43	information related thereto.	
44	(e) The Energy <u>Policy Jobs</u> Council shall hold one or more public hear	• •
45	and review the plans submitted pursuant to this section, and, within nine mon	•
46	1975, the Energy Policy Jobs Council shall approve and recommend to the Gov	
47	for emergency curtailment to be known as the Emergency Energy Prog	
48	implemented upon adoption by the Governor after the declaration of an er pursuant to $C = 112P_{12} = 20$ and $112P_{12} = 22$. Said program shall be based upon the	••
49 50	pursuant to G.S. 113B-20 and 113B-23. Said program shall be based upon the to the Energy Policy Jobs Council, upon independent analysis and study by the second study	
50	to the Energy roncy jobs council, upon independent analysis and study by the	ne council, allu

1 upon information provided at the hearing or hearings, provided, however, that they are 2 consistent with such federal programs and regulations as are already in effect at that time.

3 (f) The Emergency Energy Program shall provide for the maintenance of essential 4 services, the protection of public health, safety, and welfare, and the maintenance of a sound 5 basic State economy. For utilities regulated under Chapter 62 of the General Statutes, the 6 program shall be consistent with the General Load Reduction and System Restoration Plan that 7 is prepared annually for the Utilities Commission. Provisions also shall be made in said 8 program to differentiate curtailment of energy consumption by users on the basis of ability to 9 accommodate such curtailments, and shall also include, but not be limited to, the following:

- 10(1)A variety of strategies and staged conservation measures of increasing11intensity and authority to reduce energy use during an energy crisis, as12defined in G.S. 113B-20 and guidelines and criteria for allocation of energy13sources to priority users. The program shall contain alternative conservation14actions and allocation plans to reasonably meet various foreseeable shortage15circumstances and to allow a choice of appropriate responses;16(2)Evidence that the program is consistent with requirements of federal
 - (2) Evidence that the program is consistent with requirements of federal emergency energy conservation and allocation laws and regulations;
- 17 18 19
- (3) Proposals to assist such individuals, institutions, agriculture and businesses which have engaged in energy saving measures;

20 (g) The Energy <u>Policy-Jobs</u> Council shall carry out such investigations and studies as 21 are necessary to determine if and when potentially serious shortages of energy are likely to 22 affect North Carolina and the Council shall make recommendations to the Governor concerning 23 administrative and legislative actions required to avert such shortages, such recommendations 24 to be included as a section of the Emergency Energy Program.

25 In addition to the above information and recommendations, the program shall (h) 26 contain proposals for implementation of such recommendations which include procedures, 27 rules and regulations and agency administrative responsibilities for implementation, and shall 28 further contain procedures for fair and equitable review of complaints and requests for special 29 exemptions from emergency conservation measures or emergency allocations. Upon 30 completion of a draft recommended plan, the Council shall arrange for its distribution to 31 interested parties and shall make such plan available to the public and the Council further shall 32 set a date for public hearing on said plan.

(i) Upon completion of the Emergency Energy Allocation Program, the Council and
 the Governor shall follow the procedures as outlined in G.S. 113B-7(e) and (f).

(j) The Council shall update said program upon a finding by it that an update is
 justified and shall follow the procedures for adoption pursuant to G.S. 113B-7(e) and (f).

(k) The Governor shall have the authority to accept, administer and enforce federal
programs, program measures and permissive delegations of authority delegated to the Governor
by the President of the United States, Congress, or the United States Department of Energy, on
behalf of the State of North Carolina, which pertain to actions necessary to deal with an actual
or impending energy shortage."

42

SECTION 4.(j) G.S. 113B-12 reads as rewritten:

43 "§ 113B-12. Annual reports; contents.

44 (a) Beginning January 1, 1977, and every <u>yeartwo years</u> thereafter, the Energy <u>Policy</u> 45 <u>Jobs</u> Council shall transmit to the Governor, the Speaker of the House of Representatives, the 46 President <u>Pro Tempore</u> of the Senate, the chairman of the Utilities Commission and the 47 appropriate chairmen of the House and Senate committees concerned with energy matters, a 48 comprehensive report providing a general overview of energy conditions in the State. On 49 January 1, 1976, the Energy Policy Council shall transmit a progress report to the public 50 officials named above.

51 (b) The report shall include, but not be limited to, the following:

	General Assemb	ly Of North Carolina	Session 2011
1 2	(1)	An overview of statewide growth and development as a requirements for energy, including patterns of urban	n and metropolitan
3 4		expansion, shifts in transportation modes, modification and design, and other trends and factors which, as	••••
5		Council, will significantly affect energy needs;	5
6	(2)	The level of statewide and multi-county regional energy	demand for a five,
7		10- and 20-year forecast period which, in the judgment	of the Council, can
8		reasonably be met, with proposals as to possible energy s	
9	(3)	An assessment of growth trends in energy consumption	-
10		an identification of potential adverse social, economic	
11		impacts which might be imposed by continuation of	1
12		including energy costs to consumers, significant increas	
13 14		other forms of pollution, threats to public health and scenic and natural areas;	safety, and loss of
14	(4)	An analysis of the role of energy efficiency,	ranawahla anaraw
16	(4)	improvements to the State's energy infrastructure, and	
17		meeting the State's current and projected energy demand;	
18	(6)	Recommendations to the Governor and the General Asse	
19	()	administrative and legislative actions on energy matters;	5
20	(7)	A summary of the Council's activities since its incepti	on,<u>the last report,</u> a
21		description of major plans developed by the Council, an	assessment of plan
22		implementation, and a review of Council plans and program	rams for the coming
23		biennium."	
24		TION 4.(k) G.S. 113B-21(a) reads as rewritten:	
25		is hereby createdUpon the declaration of an energy crisis	
26 27		nittee on Energy Crisis Management <u>shall be created</u> to co	
27 28		Speaker pro tempore of the House of Representatives and appore Pro Tempore of the Senate, and the majority leader	-
28 29		more shall serve as a nonvoting ex officio member, provide	
30	shall vote to brea	• • •	
31		TON 4.(I) G.S. 113B-23 reads as rewritten:	
32		ninistration of plans and procedures.	
33		the declaration of an energy crisis, pursuant to G.S. 11	13B-20, the Energy
34	Policy Jobs Cour	ncil shall become the emergency energy coordinating boo	dy for the State and
35	shall carry out the	e following duties:	
36	(1)	Identify and determine the nature and severity of expecte	
37	(2)	Provide for daily communications with and gather	
38		significant energy producers, distributors, transporters an	
39 40		as determined by the Energy Policy Jobs Council	, to carry out its
40 41	(2)	responsibilities pursuant to this section;	misic cituation and
41 42	(3)	Provide data, carry out continuing assessments of the c make recommendations to the Governor and to the Leg	
43		for further action.	
44	(b) Upon	the declaration of an energy crisis, the Governor shall orde	er the Energy Policy
45	_	e Utilities Commission, the Attorney General and other a	
46		o implement and enforce the Emergency Energy Pr	
47		d any emergency rules, orders or regulations appr	
48	G.S. 113B-22.		
49	· · · ·	the declaration of an energy crisis, the Governor may em	
50	and give such d	irection to State and local offices and agencies as may	be reasonable and

necessary for the purpose of securing compliance with the provisions of this Article and with 1 2 emergency rules, orders and regulations issued pursuant to G.S. 113B-22." 3 SECTION 4.(m) G.S. 113B-24(c) reads as rewritten: 4 The provisions of this Article or any rules, orders or regulations promulgated ''(c)5 pursuant to G.S. 113B-22 may be enforced by bringing an action to enjoin such acts or 6 practices as may be in violation and, upon a proper showing, a temporary restraining order or a 7 preliminary or permanent injunction shall be issued. The relief sought may include a mandatory 8 injunction commanding any person to comply with any such order, rule or regulation and 9 restitution of money received in violation of any such order, rule or regulation. The Attorney 10 General shall bring any action under this subsection upon the request of the Governor, the Legislative Committee on Energy Crisis Management, the Energy Policy Jobs Council, or upon 11 12 his direction if he deems such action advisable and in the public interest. The Attorney General 13 may institute such action in the Superior Court of Wake County, or, in his discretion, in the 14 superior court of the county in which the acts or practices constituting a violation occurred, are 15 occurring or may occur." 16 **SECTION 5.(a)** Technical Conforming Statutory Changes. – The title of Article 1 17 of Chapter 113B of the General Statutes reads as rewritten: 18 "Article 1. 19 Energy Policy Jobs Council." 20 SECTION 5.(b) G.S. 113B-5 reads as rewritten: 21 "§ 113B-5. Organization of the Council; adoption of rules of procedure therefor. To facilitate the work of the Energy Policy Jobs Council and for administrative 22 (a) 23 purposes, the chairman of the Energy Policy Jobs Council, with the consent and approval of the 24 members, may organize the work of the Council so as to carry out the provisions of this 25 Chapter and to insure the efficient operation of the Council. 26 The Energy Policy Jobs Council shall adopt its own rules of procedure and shall (b)27 meet regularly at such times and in such places as it may deem necessary to carry out its 28 functions. 29 (c) The Energy Policy Jobs Council is authorized to create such advisory committees as 30 will be needed to assist the Council in its efforts and to assure adequate citizen-consumer input 31 into those efforts. Members of advisory committees shall be appointed by the Council for terms 32 not to exceed the expiration date of terms of then present public members of the Council." 33 **SECTION 5.(c)** G.S. 113B-11 reads as rewritten: 34 "§ 113B-11. Powers and authority. 35 The Energy Policy-Jobs Council is authorized to secure directly from any officer, (a) 36 office, department, commission, board, bureau, institution and other agency of the State and its 37 political subdivisions any information it deems necessary to carry out its functions; and all such 38 officers and agencies shall cooperate with the Council and, to the extent permitted by law, 39 furnish such information to the Council as it may request. 40 . . . 41 The Department of Commerce shall provide the staffing capability to the Energy (e) 42 Policy Jobs Council so as to fully and effectively develop recommendations for a 43 comprehensive State energy policy as contained in the provisions of this Article. The Utilities 44 Commission is hereby authorized directed to make its staff available to the Council to assist in 45 the development of a State energy policy." 46 SECTION 5.(d) G.S. 114-4.2D reads as rewritten: 47 "§ 114-4.2D. Employment of attorney for Energy Policy-Jobs Council and Energy 48 **Efficiency Program of the Department of Commerce.** 49 The Attorney General shall assign an attorney to work full time with the Energy Policy-Jobs 50 Council and Energy Efficiency Program of the Department of Commerce. Such attorney shall be subject to all provisions of Chapter 126 of the General Statutes relating to the State 51

Personnel System. Such attorney shall also perform such additional duties as may be assigned
 by the Attorney General."

SECTION 5.(e) G.S. 143-58.5(c) reads as rewritten:

4 "(c) The Fund shall be used to offset the incremental fuel cost of biodiesel and biodiesel 5 blend fuel with a minimum biodiesel concentration of B-20 for use in State vehicles, for the 6 purchase of ethanol fuel with a minimum ethanol concentration of E-85 for use in State 7 vehicles, the incremental vehicle cost of purchasing AFVs, for the development of related 8 refueling infrastructure, for the costs of administering the Fund, and for projects approved by 9 the Energy Policy-Jobs Council."

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SECTION 5.(f) G.S. 143-345.13 reads as rewritten:

11 "§ 143-345.13. Reporting of stocks of coal and petroleum fuels.

12 The Department of Administration may, with the prior express approval of the Energy 13 Policy Jobs Council and the Governor, require that all coal and petroleum suppliers in North 14 Carolina supplying coal, motor gasoline, middle distillates, residual oils, and propane for resale within the State, file with the Department of Administration, on forms prepared by the 15 16 Department, accurate reports as to the stocks of coal and petroleum products and storage 17 capacities maintained by the supplier, including the supplier's current inventory and stock of 18 coal, motor gasoline, middle distillates, residual oils and propane, the expected time such 19 supplies will last under ordinary distribution demand and the schedule for receiving additional 20 or replacement stocks. The reports and the information contained therein shall be proprietary 21 information available only to regular employees of the Department of Administration, except 22 that aggregate tables or schedules consolidating information from the reports may be released if 23 they do not reveal individual report data for any named supplier. It is further the intent of this 24 section that no information shall be required from coal and petroleum suppliers, that is, at the 25 time the reports are requested, already on file with any agency, commission, or department of 26 State government.

It is the intent of this section that the reports be filed only at such times as the Energy Policy_Jobs_Council and the Governor determine that an energy crisis as defined in G.S. 113B-20 exists or may be imminent.

If any petroleum or coal supplier fails to file the accurate reports as may be required by this section for more than 10 days after the date on which any such report is due, the Secretary of Administration is authorized and empowered to petition the district court, Division of the General Court of Justice, in the county in which the principal office or place of business of the supplier is located, for a mandatory injunction compelling the supplier to file the report."

35 **SECTION 6.(a)** Miscellaneous Provisions. – Notwithstanding G.S. 113B-3 or any 36 other law to the contrary, the memberships of all members of the Energy Policy Council 37 serving as of the effective date of this act shall be terminated on the effective date of this act.

38 **SECTION 6.(b)** The Revisor of Statutes shall make the conforming statutory 39 changes necessary to reflect the transfers under this section. The Revisor of Statutes may 40 correct any reference in the General Statutes to the statutes that are recodified by this section 41 and make any other conforming changes necessitated by this section.

42 **SECTION 6.(c)** Upon ratification, the Secretary of State shall furnish certified 43 copies of this act to each member of the North Carolina Congressional delegation, the 44 governors of South Carolina and Virginia, the legislative bodies of South Carolina and 45 Virginia, the Secretary of the United States Department of the Interior, and the President of the 46 United States.

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SECTION 6.(d) This act is effective when it becomes law.