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Introduced and read first time: February 8, 2007

Assigned to: Environmental Matters

A BILL ENTITLED

1 AN ACT concerning

2

Maryland Commission on Climate Change and Clean Energy Alternatives

- 3 FOR the purpose of creating the Maryland Commission on Climate Change and Clean 4 Energy Alternatives; providing for the membership and terms of the 5 Commission; requiring the Governor to designate a chair of the Commission; 6 requiring the President of the Senate and the Speaker of the House to each 7 designate a vice chair of the Commission; authorizing the Commission to 8 appoint certain advisory groups; providing for the staffing of the Commission; 9 providing that a commissioner who fails to attend a certain number of meetings during a certain time period is considered to have resigned; providing for 10 11 appointment of members in case of a vacancy during an unexpired term; 12 providing for the duties of the Commission; prohibiting a commissioner from receiving certain compensations, but authorizing a commissioner to receive 13 certain reimbursements; requiring the Commission to submit certain reports to 14 the Governor and General Assembly on or before certain dates; and generally 15 relating to the Maryland Commission on Climate Change and Clean Energy 16 17 Alternatives.
- 18 BY adding to
- 19 Article Environment

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 2 3 4 5	Section 2–1101 through 2–1105 to be under the new subtitle "Subtitle 11. Maryland Commission on Climate Change and Clean Energy Alternatives" Annotated Code of Maryland (1996 Replacement Volume and 2006 Supplement)
6	Preamble
7 8 9	WHEREAS, According to the U.S. Environmental Protection Agency, human activities have substantially added to the amount of heat–trapping greenhouse gases in the atmosphere; and
10 11	WHEREAS, The burning of fossil fuels and biomass have also resulted in emissions of aerosols that absorb and emit heat and reflect light; and
12 13	WHEREAS, The addition of greenhouse gases and aerosols has changed the composition of the atmosphere; and
14 15 16	WHEREAS, The changes in the atmosphere have likely influenced the size and stability of the ice caps at both of the poles and Greenland and glaciers worldwide, as well as temperature, precipitations, storms, and sea level; and
17 18	WHEREAS, Sea levels are rising worldwide and along much of the U.S. coast; and
19 20	WHEREAS, A significant amount of sea level rise has likely resulted from the observed warming of the atmosphere and the oceans; and
21 22	WHEREAS, The rates of sea level rise along Maryland's coastline are nearly twice those of the global average; and
23 24	WHEREAS, In 2006, Allstate Insurance Company announced it would stop issuing new homeowners' insurance policies in Maryland's coastal areas; and
25 26	WHEREAS, In 2007, members of the United States Senate announced their commitment to take action on energy security and global climate change; and
27 28 29 30	WHEREAS, In 2007, President Bush, in his State of Union speech, indicated domestic energy proposals for automobile efficiency and alternative fuels will aid the United States in confronting the serious challenge of global climate change; now, therefore,

1 2	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:
3	Article - Environment
4 5	SUBTITLE 11. MARYLAND COMMISSION ON CLIMATE CHANGE AND CLEAN ENERGY ALTERNATIVES.
6	2–1101.
7 8	IN THIS SUBTITLE, "COMMISSION" MEANS THE MARYLAND COMMISSION ON CLIMATE CHANGE AND CLEAN ENERGY ALTERNATIVES.
9	2–1102.
10 11	THERE IS A MARYLAND COMMISSION ON CLIMATE CHANGE AND CLEAN ENERGY ALTERNATIVES.
12	2–1103.
13	(A) THE COMMISSION CONSISTS OF:
14 15	(1) SEVEN MEMBERS APPOINTED BY THE GOVERNOR, IN ACCORDANCE WITH SUBSECTION (B) OF THIS SECTION;
16 17	(2) FIVE MEMBERS APPOINTED BY THE PRESIDENT OF THE SENATE, IN ACCORDANCE WITH SUBSECTION (B) OF THIS SECTION;
18 19	(3) FIVE MEMBERS APPOINTED BY THE SPEAKER OF THE HOUSE, IN ACCORDANCE WITH SUBSECTION (B) OF THIS SECTION;
20 21	(4) THE SECRETARY OF NATURAL RESOURCES, OR THE SECRETARY'S DESIGNEE;
22	(5) THE SECRETARY OF THE ENVIRONMENT, OR THE SECRETARY'S DESIGNEE:

(6) THE SECRETARY OF PLANNING, OR THE SECRETARY'S

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DESIGNEE;

1	(7) THE SECRETARY OF AGRICULTURE, OR THE SECRETARY	"S
2	DESIGNEE;	
3	(8) THE SECRETARY OF BUSINESS AND ECONOM	TC
4	DEVELOPMENT, OR THE SECRETARY'S DESIGNEE;	10
7	DEVELOT MENT, OIL THE SECRETARY S DESIGNEE,	
5	(9) THE DIRECTOR OF THE ENERGY ADMINISTRATION, OR TH	Æ
6	DIRECTOR'S DESIGNEE; AND	
Ü		
7	(10) THE COMPTROLLER OF MARYLAND, OR THE COMPTROLLER	'S
8	DESIGNEE.	
9	(B) THE MEMBERS OF THE COMMISSION WHO ARE APPOINTED BY THE	ΙE
10	GOVERNOR, THE PRESIDENT OF THE SENATE, AND THE SPEAKER OF THE	ΙE
11	HOUSE SHALL REPRESENT THE FOLLOWING INTERESTS:	
12	(1) BUSINESS;	
13	(2) LABOR;	
	(0)	
14	(3) ACADEMIC;	
1.7	(A) COMPARING AND	
15	(4) SCIENTIFIC; AND	
16	(5) CURRENT AND FORMER MEMBERS OF THE GENERA	A T
16 17	ASSEMBLY.	1 L
1 /	ASSEMBLI.	
18	(C) THE GOVERNOR SHALL DESIGNATE THE CHAIR OF TH	IF
19	Commission.	112
1)		
20	(D) THE PRESIDENT OF THE SENATE AND THE SPEAKER OF THE HOUS	3F
21	SHALL EACH DESIGNATE A VICE CHAIR OF THE COMMISSION.	
22	(E) THE COMMISSION MAY APPOINT ADVISORY GROUPS TO PROVI	ЭE
23	INFORMATION AND RECOMMENDATIONS AS IT DETERMINES NECESSARY T	
24	FULFILL ITS DUTIES.	

25 (F) (1) THE TERM OF A COMMISSIONER IS 3 YEARS.

- 1 (2) THE TERMS OF MEMBERS ARE STAGGERED AS REQUIRED BY 2 THE TERMS PROVIDED FOR MEMBERS OF THE COMMISSION ON OCTOBER 1, 3 2007.
- 4 (3) AT THE END OF A TERM, THE COMMISSIONER CONTINUES TO SERVE UNTIL A SUCCESSOR IS APPOINTED AND QUALIFIES.
- 6 (4) A COMMISSIONER WHO IS APPOINTED AFTER A TERM HAS
 7 BEGUN SERVES ONLY FOR THE REST OF THE TERM AND UNTIL A SUCCESSOR IS
 8 APPOINTED AND QUALIFIES.
- 9 (5) A COMMISSIONER MAY NOT SERVE MORE THAN TWO 10 CONSECUTIVE 3-YEAR TERMS.
- 11 (6) A COMMISSIONER WHO FAILS TO ATTEND AT LEAST 50% OF 12 THE REGULARLY SCHEDULED MEETINGS DURING ANY 12-MONTH PERIOD 13 SHALL BE CONSIDERED TO HAVE RESIGNED.
- 14 **(7) (I) SUBJECT TO THE HEARING REQUIREMENTS OF THIS**15 **PARAGRAPH, THE GOVERNOR MAY REMOVE A COMMISSIONER FOR CAUSE.**
- 16 (II) BEFORE THE GOVERNOR REMOVES A MEMBER, THE GOVERNOR SHALL GIVE THE MEMBER NOTICE AND AN OPPORTUNITY FOR A PUBLIC HEARING.
- 19 (G) THE GOVERNOR SHALL APPOINT A NEW MEMBER IF A VACANCY 20 OCCURS DURING AN UNEXPIRED TERM.
- 21 **2–1104.**
- 22 (A) A COMMISSIONER:
- 23 (1) MAY NOT RECEIVE COMPENSATION FOR SERVICE ON THE 24 COMMISSION; BUT
- 25 **(2)** IS ENTITLED TO REIMBURSEMENT FOR EXPENSES UNDER THE 26 STANDARD STATE TRAVEL REGULATIONS, AS PROVIDED IN THE STATE
- 27 **BUDGET.**

27

CARBON-BASED FOSSIL FUELS;

1 2	(B) THE DEPARTMENT OF THE ENVIRONMENT AND THE DEPARTMENT OF NATURAL RESOURCES SHALL PROVIDE STAFF FOR THE COMMISSION.
3	2–1105.
4	(A) THE COMMISSION SHALL:
5	(1) (I) DEVELOP AN OVERALL STATE STRATEGY FOR:
6 7	1. Assessing and addressing the issue of climate change and the impacts of climate change on the State; and
8 9	2. PROMOTING ENERGY EFFICIENCIES AND CLEAN ENERGY ALTERNATIVES; AND
10	(II) INCLUDE IN THE STATE STRATEGY SPECIFIC
11	LONG-TERM GOALS AND TIMETABLES FOR STATEWIDE REDUCTIONS IN
12	GREENHOUSE GAS EMISSIONS FROM ALL SOURCES;
13	(2) (I) ASSESS THE SPECIFIC ONGOING, PROBABLE, AND
14	POSSIBLE IMPACTS OF VARIOUS CLIMATE CHANGE SCENARIOS, STORM
15	BEHAVIOR, AND OTHER WEATHER EVENTS ON THE:
16	1. GENERAL WELFARE, HEALTH, ECOLOGY, AND
17	ECONOMY OF THE STATE AND ITS CITIZENS;
18	2. CHESAPEAKE BAY AND ITS TRIBUTARIES; AND
19	3. STATE'S COASTAL COMMUNITIES AND
20	WATERFRONTS; AND
21	(II) INVESTIGATE WAYS TO MITIGATE OR ADAPT TO SUCH
22	CLIMATE CHANGE SCENARIOS, STORM BEHAVIOR, AND OTHER WEATHER
23	EVENTS;
24	(3) DEVELOP SPECIFIC PROCEDURES TO MONITOR PROGRESS IN
25	MEETING AN OVERALL STATE STRATEGY, INCLUDING ESTABLISHING GOALS
26	AND TIMETABLES FOR REDUCING THE STATE'S DEPENDENCE ON

1 2	(4) (I) ASSESS THE STATUS OF THE STATE'S ABILITY TO PLAN FOR CLIMATE-DRIVEN EMERGENCIES; AND
3 4	(II) IDENTIFY THE MOST EFFECTIVE FEDERAL ROLE IN PLANNING FOR CLIMATE-DRIVEN EMERGENCIES;
5 6 7	(5) (I) SERVE AS A FOCAL POINT FOR POLICY DEVELOPMENT ON CLIMATE CHANGE ACROSS THE RANGE OF APPROPRIATE STATE AGENCIES; AND
8 9	(II) RECOMMEND NEW INITIATIVES AND ACTIONS TO MITIGATE OR ADAPT TO THE IMPACTS OF CLIMATE CHANGE;
10 11 12	(6) (I) EVALUATE THE KNOWLEDGE AND UNDERSTANDING OF THE STATE AND THE NATION ON CLIMATE AND ALTERNATIVE FUELS ISSUES; AND
13 14	(II) RECOMMEND RESEARCH TO FURTHER REFINE THE STATE'S UNDERSTANDING OF THE ISSUE;
15 16 17	(7) INVESTIGATE AND EVALUATE THE POLICIES AND PROGRAMS UNDERWAY IN OTHER STATES, AT THE NATIONAL LEVEL, THE EUROPEAN UNION, AND ELSEWHERE AS APPROPRIATE, INCLUDING:
18 19	(I) THE WORKABILITY OF CAP-AND-TRADE AND OTHER CARBON EMISSIONS PRICING INITIATIVES;
20 21	(II) INCENTIVES FOR CONSUMERS, BUILDERS, INDUSTRIAL, AND COMMERCIAL BUSINESS TO SHIFT TO RENEWABLE SOURCES OF ENERGY;
22 23 24	(III) FINANCING MECHANISMS, INCLUDING STATE SUBSIDIES, AND THE USE OF PENSION AND OTHER FUNDS TO PROMOTE THE SHIFT TO RENEWABLE ENERGY; AND
25	(IV) REQUIREMENTS FOR UTILITIES TO BUY BACK

RENEWABLE POWER GENERATED BY CONSUMERS;

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- 1 (8) (I) ASSESS THE WORK AND PLANS OF THE NEW ENGLAND
- 2 REGIONAL GREENHOUSE GAS INITIATIVE AND ITS MEMBER STATES TO
- 3 DEVELOP WORKABLE SOLUTIONS IN THE WAY OF CAP-AND-TRADE
- 4 MECHANISMS AND OTHER INITIATIVES; AND
- 5 (II) OTHERWISE FURTHER THE GOALS OF THE REGIONAL
- 6 GREENHOUSE GAS INITIATIVE;
- 7 (9) EXAMINE THE FEASIBILITY OF JOINT CLIMATE AND
- 8 RENEWABLE ENERGY COOPERATIVE PROGRAMS WITH OTHER STATES, AS WELL
- 9 AS THE GOVERNMENTS OF CHINA AND OTHER NATIONS; AND
- 10 (10) (I) ASSESS THE STATUS OF THE INSURANCE INDUSTRY'S
- 11 PARTICIPATION IN ISSUING PROPERTY INSURANCE TO HOMEOWNERS AND
- 12 BUSINESSES WITHIN THE STATE'S COASTAL AREAS, IN ORDER TO ENSURE
- 13 COMPETITIVE, AFFORDABLE, AND UNIVERSALLY AVAILABLE COVERAGE FOR
- 14 HOMEOWNERS AND BUSINESSES; AND
- 15 (II) RECOMMEND ANY STATE ACTIONS OR INCENTIVES TO
- 16 ENSURE THAT HOMEOWNERS AND BUSINESSES RECEIVE COVERAGE.
- 17 (B) (1) ON OR BEFORE MAY 1 OF EACH YEAR, THE COMMISSION
- 18 SHALL SUBMIT A REPORT ON ITS PRELIMINARY FINDINGS AND
- 19 **RECOMMENDATIONS.**
- 20 (2) ON OR BEFORE DECEMBER 1 OF EACH YEAR, THE
- 21 COMMISSION SHALL SUBMIT AN ANNUAL REPORT ON ITS FINDINGS AND
- 22 **RECOMMENDATIONS.**
- 23 (3) THE COMMISSION SHALL REPORT BOTH ITS ANNUAL
- 24 PRELIMINARY AND ANNUAL FINDINGS AND RECOMMENDATIONS TO THE
- 25 GOVERNOR AND, SUBJECT TO § 2–1246 OF THE STATE GOVERNMENT ARTICLE,
- 26 THE GENERAL ASSEMBLY.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 28 October 1, 2007.