M3, L6 2lr2386 CF SB 552

By: Delegate Fraser-Hidalgo

Introduced and read first time: January 31, 2022 Assigned to: Environment and Transportation

A BILL ENTITLED

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L	AN	ACT	concerning

2	Environment - Climate Crisis Plan - Requirement
3	(Better Together to Save Our Weather Act of 2022)

- FOR the purpose of requiring each county to prepare a climate crisis plan to address the effects of climate change in the county; requiring each county to submit its plan to the Department of the Environment for review and feedback on or before a certain date; requiring the Department to provide feedback to each county on or before a certain date; requiring each county to finalize its plan on or before a certain date; requiring each county to review and update its plan with a certain frequency; and generally relating to climate crisis plans.
- 11 BY adding to
- 12 Article Environment
- 13 Section 2–1209
- 14 Annotated Code of Maryland
- 15 (2013 Replacement Volume and 2021 Supplement)
- 16 Preamble
- WHEREAS, There is definitive evidence indicating that human activity has increased the level of greenhouse gases in Earth's atmosphere that contribute significantly to climate change; and
- WHEREAS, Climate change, if left unchecked, will have detrimental effects on human health, natural systems, wildlife, and infrastructure that will dramatically increase costs for individuals, communities, businesses, and government; and
- WHEREAS, The climate crisis threatens the ability of federal, State, and local government to deliver services, including fire protection, emergency services, flood control, health care, and social services, to populations vulnerable to the effects of climate change;

26 and



$\frac{1}{2}$	WHEREAS, Maryland has 3,190 miles of shoreline that is increasingly being threatened by sea level rise caused by the climate crisis; and				
3 4	WHEREAS, Maryland has billions of dollars of real estate at risk due to sea level rise; and				
5 6 7	WHEREAS, Scientific consensus demands that the increase in global temperature be limited to not more than 1.5 degrees Celsius to mitigate the most destructive and dangerous effects of climate change; and				
8	WHEREAS, The time to take action to reduce climate change is now; now, therefore,				
9 10	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:				
11	Article – Environment				
12	2–1209.				
13 14	(A) THE GENERAL ASSEMBLY FINDS THAT REQUIRING EACH COUNTY TO PREPARE A CLIMATE CRISIS PLAN:				
15	(1) IS A CRITICAL STEP IN RESPONDING TO THE CLIMATE CRISIS; AND				
16 17	(2) WILL REDUCE THE DETRIMENTAL IMPACTS OF AND DAMAGE CAUSED BY CLIMATE CHANGE.				
18	(B) (1) EACH COUNTY SHALL PREPARE A CLIMATE CRISIS PLAN.				
19 20	(2) THE CLIMATE CRISIS PLAN REQUIRED UNDER PARAGRAPH (1) OF THIS SUBSECTION SHALL ADDRESS, AT A MINIMUM:				
21	(I) INCREASING THE COUNTY'S USE OF RENEWABLE ENERGY;				
22 23	(II) EXPANDING OR ESTABLISHING ENERGY EFFICIENCY PROGRAMS IN THE COUNTY FOR RESIDENTIAL AND COMMERCIAL ENERGY USE;				
24 25	(III) REDUCING ENERGY CONSUMPTION IN COMMERCIAL, GOVERNMENT, AND RESIDENTIAL BUILDINGS IN THE COUNTY;				

(IV) Reducing and eliminating the use of fossil fuels in the design of new buildings in the county;

1 2	BECOME 100% EL	(V) ECTRI	RETROFITTING EXISTING BUILDINGS IN THE COUNTY TO IC;
3 4 5		` '	TRANSITIONING ALL VEHICLES, INCLUDING BUSES AND ED OR OPERATED BY THE COUNTY TO ZERO-EMISSION
6 7	TRANSPORTATION		PROVIDING CLEAN, EFFICIENT, AND RELIABLE PUBLIC THE COUNTY;
8 9 10		O PRO	DESIGNING AND IMPLEMENTING SAFE INFRASTRUCTURE MOTE ALTERNATIVE MODES OF TRANSPORTATION, SUCH AS CARPOOLING;
11 12 13	CHARGING STATION THE COUNTY;	` '	INCREASING THE AVAILABILITY OF ELECTRIC VEHICLE COMMERCIAL, GOVERNMENT, AND RESIDENTIAL SETTINGS
14 15	THE COUNTY;	(X)	ENCOURAGING THE USE OF NONFOSSIL FUEL VEHICLES IN
16 17	INVENTORY OF EX	(XI) ISTIN	CONDUCTING A BASELINE GREENHOUSE GAS EMISSIONS G CONDITIONS IN THE COUNTY;
18	FOR THE COUNTY;	` '	ESTABLISHING GREENHOUSE GAS REDUCTION TARGETS
20 21 22	COUNTY THROUG CARBON FARMING	H HA	SEQUESTERING CARBON DIOXIDE GENERATED IN THE BITAT PRESERVATION, INCREASING URBAN FORESTS, AND
23 24 25		TURE	DEVELOPING A PLAN FOR IDENTIFYING THE COMMUNITIES WITHIN THE COUNTY THAT ARE MOST VULNERABLE TO THE HANGE;
26 27		` '	DEVELOPING A PLAN FOR ADDRESSING THE IMPACTS OF ULNERABLE COMMUNITIES IN THE COUNTY, INCLUDING:
28			1. MITIGATING THE HEAT ISLAND EFFECT;
29			2. PROVIDING ACCESS TO EMERGENCY COOLING;

IMPROVING AIR QUALITY;

3.

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1	4. ADDRESSING CLIMATE-RELATED HEALTH CARE
2	NEEDS; AND
3	5. ESTABLISHING ENERGY EFFICIENCY PROGRAMS,
4	INCLUDING FINANCIAL SUPPORT, FOR HEATING AND COOLING SYSTEMS;
5	(XVI) ADAPTATION STRATEGIES TO MINIMIZE THE RISKS AND
6	IMPACTS OF CLIMATE CHANGE IN THE COUNTY; AND
7	(XVII) COSTS ASSOCIATED WITH IMPLEMENTING THE PLAN.
8	(C) IN PREPARING A CLIMATE CRISIS PLAN, EACH COUNTY SHALL:
9	(1) DEVELOP ITS PLAN IN A MANNER THAT COMPLEMENTS
10	APPLICABLE STATE AND FEDERAL GUIDANCE AND PROGRAMS ON CLIMATE PLANS;
10	THE LEGISLE STITLE IN TELLINIE GOLDINICE IN TO GIVE IN STITLE I LINKS,
11	(2) PRIORITIZE ACTIONS THAT WILL HAVE THE MOST MEANINGFUL
12	IMPACT ON ADDRESSING THE EFFECTS OF CLIMATE CHANGE IN THE COUNTY;
14	IMPACT ON ADDRESSING THE EFFECTS OF CLIMATE CHANGE IN THE COUNTY,
13	(3) HOLD AT LEAST TWO PUBLIC HEARINGS; AND
19	(3) HOLD AT LEAST TWO PUBLIC HEARINGS; AND
1 /	(4) Drowing an opporational god built to comment
14	(4) PROVIDE AN OPPORTUNITY FOR PUBLIC COMMENT.
1 -	(b) (1) On an appear I live 1 2009 By GH GH MATE CRISIS BY AN CHAIL
15	(D) (1) ON OR BEFORE JUNE 1, 2023, EACH CLIMATE CRISIS PLAN SHALL
16	BE SUBMITTED TO THE DEPARTMENT TO ENSURE THE PLAN PROPOSES
17	MEANINGFUL ACTIONS FOR ADDRESSING THE ITEMS SPECIFIED IN SUBSECTION
18	(B)(2) OF THIS SECTION.
19	(2) THE DEPARTMENT SHALL PROVIDE FEEDBACK TO EACH COUNTY
20	ON OR BEFORE NOVEMBER 1, 2023.
21	(E) EACH COUNTY SHALL:
22	(1) ADDRESS THE FEEDBACK PROVIDED UNDER SUBSECTION (D)(2)
23	OF THIS SECTION;
24	(2) On or before January 1, 2024, finalize its climate crisis
25	PLAN;
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26	(3) POST ITS FINAL PLAN ONLINE; AND
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27	(4) REVIEW AND UPDATE ITS PLAN AT LEAST ONCE EVERY 3 YEARS.
	(1) IVE TELL OF DITTELLINE LEADING CHOICE EVERTOR TEATON

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 2 $\,$ 1, 2022.