## **HOUSE BILL 1407**

M5, C5, L6 4lr2416

By: Delegate Wilson

Introduced and read first time: February 9, 2024

Assigned to: Economic Matters

## A BILL ENTITLED

4	A 7 T		•
1	AN	ACT	concerning

2 3

County Tier 1 Renewable	Sources - G	Generating	Systems,	Capacity, and
Generation	- Prohibition	n, Studies,	and Plans	S

- 4 FOR the purpose of prohibiting counties from establishing zoning laws or other regulations 5 that restrict or prohibit the construction or operation of Tier 1 renewable source 6 generating systems or facilities; requiring the Public Service Commission to study 7 the electricity demand in each county and determine the amount of capacity of, and 8 energy generation from, Tier 1 renewable sources needed in each county for the State 9 to meet certain renewable energy portfolio standard requirements; requiring each county to study how much Tier 1 renewable source generating capacity the county 10 11 could provide under certain circumstances; requiring the Commission to develop a 12 certain renewable energy compliance and oversight plan; requiring each county to create a certain generation plan; and generally relating to renewable energy 13 generating systems, capacity, and generation. 14
- 15 BY repealing and reenacting, with amendments.
- 16 Article Land Use
- 17 Section 1–401 and 10–103
- 18 Annotated Code of Maryland
- 19 (2012 Volume and 2023 Supplement)
- 20 BY adding to
- 21 Article Land Use
- 22 Section 4–211.1
- 23 Annotated Code of Maryland
- 24 (2012 Volume and 2023 Supplement)
- 25 BY adding to
- 26 Article Public Utilities
- 27 Section 7–703.1
- 28 Annotated Code of Maryland

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



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           (2020 Replacement Volume and 2023 Supplement)
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           SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND.
 3
    That the Laws of Maryland read as follows:
                                      Article - Land Use
 4
    1-401.
 5
 6
                 Except as provided in this section, this division does not apply to charter
           (a)
 7
    counties.
 8
                 The following provisions of this division apply to a charter county:
           (b)
 9
                             subtitle, including Parts II and III (Charter county -
                 (1)
                       this
10
    Comprehensive plans);
11
                       § 1–101(l), (m), and (o) (Definitions – "Plan", "Priority funding area",
12
    and "Sensitive area"):
13
                 (3)
                       § 1–201 (Visions);
14
                 (4)
                       § 1–206 (Required education);
                       § 1–207 (Annual report – In general);
15
                 (5)
16
                       § 1–208 (Annual report – Measures and indicators);
                 (6)
17
                 (7)
                       Title 1, Subtitle 3 (Consistency);
18
                 (8)
                       Title 1, Subtitle 5 (Growth Tiers);
19
                 (9)
                       § 4–104(b) (Limitations – Bicycle parking);
20
                       § 4–208 (Exceptions – Maryland Accessibility Code):
                 (10)
21
                 (11)
                       § 4–210 (Permits and variances – Solar panels);
                       § 4–211 (Change in zoning classification – Energy generating systems);
22
                 (12)
23
                       § 4–211.1 (TIER 1 RENEWABLE SOURCES);
                 (13)
24
                 (14) § 4–212 (Agritourism);
25
                 [(14)] (15) § 4–213 (Alcohol production);
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[(15)] **(16)** § 4–214 (Agricultural alcohol production);

- 1 [(16)] (17) § 4–215 (Pollinator–friendly vegetation management);
- 2 [(17)] (18) § 5–102(d) (Subdivision regulations Burial sites);
- 3 [(18)] **(19)** § 5–104 (Major subdivision Review);
- 4 [(19)] (20) Title 7, Subtitle 1 (Development Mechanisms);
- 5 [(20)] (21) Title 7, Subtitle 2 (Transfer of Development Rights);
- 6 [(21)] (22) except in Montgomery County or Prince George's County, Title 7, Subtitle 3 (Development Rights and Responsibilities Agreements);
- 8 [(22)] (23) Title 7, Subtitle 4 (Inclusionary Zoning);
- 9 [(23)] **(24)** § 8–401 (Conversion of overhead facilities);
- 10 [(24)] (25) for Baltimore County only, Title 9, Subtitle 3 (Single-County
- 11 Provisions Baltimore County);
- 12 [(25)] (26) for Frederick County only, Title 9, Subtitle 10 (Single-County
- 13 Provisions Frederick County);
- 14 [(26)] (27) for Howard County only, Title 9, Subtitle 13 (Single-County
- 15 Provisions Howard County);
- 16 [(27)] (28) for Talbot County only, Title 9, Subtitle 18 (Single-County
- 17 Provisions Talbot County); and
- 18 [(28)] **(29)** Title 11, Subtitle 2 (Civil Penalty).
- 19 (c) This section supersedes any inconsistent provision of Division II of this article.
- 20 4-211.1.
- 21 (A) IN THIS SECTION, "TIER 1 RENEWABLE SOURCE" HAS THE MEANING 22 STATED IN § 7–701 OF THE PUBLIC UTILITIES ARTICLE.
- 23 (B) A COUNTY MAY NOT ADOPT ZONING LAWS OR OTHER REGULATIONS
- 24 THAT RESTRICT OR PROHIBIT THE CONSTRUCTION OR OPERATION OF ENERGY
- 25 GENERATING SYSTEMS OR FACILITIES THAT ARE TIER 1 RENEWABLE SOURCES.
- 26 10–103.

25

Agreements);

1 (a) Except as provided in this section, this division does not apply to Baltimore 2 City. 3 (b) The following provisions of this division apply to Baltimore City: 4 (1) this title: § 1–101(m) (Definitions – "Priority funding area"); 5 (2)§ 1–101(o) (Definitions – "Sensitive area"); 6 (3) 7 **(4)** § 1–201 (Visions); 8 § 1–206 (Required education); (5)9 (6) § 1–207 (Annual report – In general); 10 (7)§ 1–208 (Annual report – Measures and indicators); 11 (8)Title 1, Subtitle 3 (Consistency); 12 Title 1, Subtitle 4, Parts II and III (Home Rule Counties -(9)Comprehensive Plans; Implementation); 13 14 § 4–104(b) (Limitations – Bicycle parking); (10)§ 4–205 (Administrative adjustments); 15 (11)16 § 4–207 (Exceptions – Maryland Accessibility Code); (12)17 (13)§ 4–210 (Permits and variances – Solar panels); 18 (14)§ 4–211 (Change in zoning classification – Energy generating systems); § 4–211.1 (TIER 1 RENEWABLE SOURCES); 19 (15)20 (16) § 4–215 (Pollinator–friendly vegetation management); 21[(16)] **(17)** § 5–102(d) (Subdivision regulations – Burial sites); 22[(17)] **(18)** Title 7, Subtitle 1 (Development Mechanisms); 23 [(18)] **(19)** Title 7, Subtitle 2 (Transfer of Development Rights); 24[(19)] **(20)** Title 7, Subtitle 3 (Development Rights and Responsibilities

1	[(20)] (21) Title 7, Subtitle 4 (Inclusionary Zoning); and
2	[(21)] (22) Title 11, Subtitle 2 (Civil Penalty).
3	Article – Public Utilities
4	7–703.1.
5	(A) (1) THE COMMISSION SHALL CONDUCT A STUDY TO DETERMINE:
6 7	(I) THE ELECTRICITY DEMAND IN EACH COUNTY IN THE STATE;
8 9 10 11	(II) THE AMOUNT OF CAPACITY OF, AND ENERGY GENERATION FROM, TIER 1 RENEWABLE SOURCES NEEDED IN EACH COUNTY FOR THE STATE TO MEET THE REQUIREMENTS OF § 7–703(B)(25) OF THIS SUBTITLE ON A PROPORTIONAL BASIS.
12 13 14 15	(2) IN CONDUCTING THE STUDY, THE COMMISSION MAY DETERMINE THE AMOUNT OF ENERGY GENERATION A COUNTY WOULD NEED TO PROVIDE UNDER PARAGRAPH (1)(II) OF THIS SUBSECTION BASED ON A VARIETY OF FACTORS, INCLUDING:
16 17	(I) RESIDENTIAL, COMMERCIAL, AND INDUSTRIAL USES OF ELECTRICITY; AND
18	(II) THE POPULATION OF THE COUNTY.
19 20 21 22 23 24	(3) ON OR BEFORE OCTOBER 1, 2025, THE COMMISSION SHALL REPORT ITS FINDINGS AND RECOMMENDATIONS TO EACH COUNTY AND, IN ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, THE SENATE EDUCATION, ENERGY, AND THE ENVIRONMENT COMMITTEE, THE SENATE BUDGET AND TAXATION COMMITTEE, THE HOUSE ECONOMIC MATTERS COMMITTEE, AND THE HOUSE APPROPRIATIONS COMMITTEE.
25 26 27 28 29	(B) (1) ON RECEIPT OF THE REPORT PROVIDED UNDER SUBSECTION (A)(3) OF THIS SECTION, EACH COUNTY SHALL CONDUCT A STUDY ON HOW MUCH TIER 1 RENEWABLE SOURCE GENERATING CAPACITY THE COUNTY COULD PROVIDE TO SATISFY ITS ENERGY GENERATION RESPONSIBILITIES IDENTIFIED IN THE STUDY UNDER SUBSECTION (A) OF THIS SECTION, INCLUDING:

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(III) REQUIRE THAT EACH COUNTY: 28

29 1. REPORT TO THE COMMISSION ON THE STATUS OF MEETING THE TIER 1 RENEWABLE SOURCE GENERATION REQUIREMENTS; AND 30

- 1 2. UPDATE THE 10-YEAR TIER 1 RENEWABLE SOURCE
- 2 GENERATION PLAN CREATED UNDER SUBSECTION (D) OF THIS SECTION AFTER 5
- 3 YEARS.
- 4 (3) (I) ON OR BEFORE OCTOBER 1, 2027, THE COMMISSION SHALL
- 5 SUBMIT ITS RENEWABLE ENERGY COMPLIANCE AND OVERSIGHT PLAN, IN
- 6 ACCORDANCE WITH § 2-1257 OF THE STATE GOVERNMENT ARTICLE, TO THE
- 7 SENATE EDUCATION, ENERGY, AND THE ENVIRONMENT COMMITTEE, THE SENATE
- 8 BUDGET AND TAXATION COMMITTEE, THE HOUSE ECONOMIC MATTERS
- 9 COMMITTEE, AND THE HOUSE APPROPRIATIONS COMMITTEE.
- 10 (II) THE COMMISSION SHALL POST A COPY OF THE RENEWABLE
- 11 ENERGY COMPLIANCE AND OVERSIGHT PLAN ON THE COMMISSION'S WEBSITE.
- 12 (D) (1) EACH COUNTY SHALL CREATE A 10-YEAR TIER 1 RENEWABLE
- 13 SOURCE GENERATION PLAN IN ACCORDANCE WITH THE GUIDELINES ESTABLISHED
- 14 IN THE COMMISSION'S RENEWABLE ENERGY COMPLIANCE AND OVERSIGHT PLAN
- 15 CREATED UNDER SUBSECTION (C) OF THIS SECTION.
- 16 (2) (I) COUNTIES MAY COOPERATE ON A REGIONAL BASIS TO
- 17 ACHIEVE THE GOALS AND OBJECTIVES OF THE COMMISSION'S RENEWABLE ENERGY
- 18 COMPLIANCE AND OVERSIGHT PLAN BY SITING TIER 1 RENEWABLE SOURCES THAT
- 19 WILL SERVE THE REGION.
- 20 (II) A COUNTY THAT COOPERATES ON A REGIONAL BASIS
- 21 UNDER THIS PARAGRAPH IS STILL RESPONSIBLE FOR ENSURING THE TIER 1
- 22 RENEWABLE SOURCE GENERATION REQUIREMENTS OF THAT COUNTY ARE MET.
- 23 (E) IN CONDUCTING THE STUDIES AND PREPARING THE REPORTS UNDER
- 24 THIS SECTION, COUNTIES MAY OBTAIN ASSISTANCE FROM THE STAFF OF THE
- 25 COMMISSION, THE ADMINISTRATION, AND OTHER STATE UNITS WITH EXPERTISE IN
- 26 RENEWABLE ENERGY GENERATION, DEPLOYMENT, AND FINANCING.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 28 October 1, 2024.