M5, C5, P2

ENROLLED BILL

— *Education, Energy, and the Environment/Economic Matters* — Introduced by **Senators Hester, Feldman, and Brooks**

Read and Examined by Proofreaders:

Proofreader.			
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ed with the Great Seal and presented to the Governor, for his approval this	the Great Seal	with the	Sealed
day of at o'clock,M.	of	_ day of	
President.			

CHAPTER _____

1 AN ACT concerning

$\frac{2}{3}$

Offshore Wind Energy – State Goals and Procurement (Promoting Offshore Wind Energy Resources Act)

4 FOR the purpose of requiring an application for any new qualified offshore wind project and a certain proposal for an offshore wind transmission facility to be subject to a $\mathbf{5}$ 6 certain community benefit agreement; altering the requirements for a certain report 7 on offshore wind projects; authorizing certain offshore wind project developers to 8 apply for an exemption from certain requirements; requiring the Public Service 9 Commission to request that PJM Interconnection conduct a certain analysis of transmission system upgrade and expansion options; requiring the Commission to 10 take certain actions regarding the transmission system and the analysis of 11 12transmission system expansion options; requiring and authorizing the Commission to issue a certain number of competitive solicitations for, or PJM Interconnection at 13 14the request of the Commission, to take certain actions on proposals for certain 15offshore wind transmission facilities and transmission upgrades and expansions;

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Italics indicate opposite chamber/conference committee amendments



(3lr1939)

requiring the Commission to develop certain criteria for selecting a proposal and 1 $\mathbf{2}$ include certain specifications in the solicitation: exempting certain proposals from 3 the requirement to obtain a certificate of public convenience and necessity; 4 establishing that procurement of certain proposals may not impact the interconnection plans of certain earlier offshore wind projects; requiring the $\mathbf{5}$ 6 Department of General Services, in consultation with the Commission, to issue an 7 invitation for bids a certain solicitation for a certain power purchase agreement 8 within a certain time frame; requiring the Department to identify the amount of 9 energy necessary to meet the State's energy needs; requiring the State to use certain 10 energy and associated renewable energy credits in a certain manner, offer for sale 11 certain energy or associated renewable energy credits, issue a certain procurement 12on or before a certain date, and enter into a contract or contracts for that 13 procurement on or before a certain date; establishing that the State be exempted from the renewable energy portfolio standard requirements under certain 1415circumstances; requiring certain contractors to submit a certain attestation within a certain number of days after the operational commencement date of a certain power 16 17purchase agreement; requiring the Commission to submit, on or before a certain date each year, a report to the General Assembly on certain information collected under 18 the Commission's Supplier Diversity Program; requiring a certain certification 19 agency to initiate a certain study regarding clean energy and offshore wind industries 20and certain remedial measures; and generally relating to the development of 2122renewable energy.

- 23 BY repealing and reenacting, without amendments,
- 24 Article Public Utilities
- 25 Section 7–701(a)
- 26 Annotated Code of Maryland
- 27 (2020 Replacement Volume and 2022 Supplement)
- 28 BY adding to
- 29 Article Public Utilities
- 30 Section 7–701(g–1) and (h–1), 7–704.3, and 7–704.4, and 7–704.5
- 31 Annotated Code of Maryland
- 32 (2020 Replacement Volume and 2022 Supplement)
- 33 BY repealing and reenacting, with amendments,
- 34 Article Public Utilities
- 35 Section <u>7–701(k) and</u> 7–704.1
- 36 Annotated Code of Maryland
- 37 (2020 Replacement Volume and 2022 Supplement)
- 38 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
 39 That the Laws of Maryland read as follows:
- 40 Article Public Utilities
- 41 7-701.

1	(a) In this subtitle the following words have the meanings indicated.
$2 \\ 3 \\ 4 \\ 5$	(G-1) "OFFSHORE WIND TRANSMISSION PROJECT" MEANS AN ELECTRIC TRANSMISSION PROJECT SELECTED BY THE COMMISSION UNDER § 7-704.4 7-704.3 OF THIS SUBTITLE TO INTERCONNECT DIRECTLY OR INDIRECTLY WITH ONE OR MORE QUALIFIED OFFSHORE WIND PROJECTS.
6 7	(H-1) "PJM INTERCONNECTION" MEANS PJM INTERCONNECTION, LLC OR ANY SUCCESSOR ORGANIZATION THAT SERVICES THE PJM REGION.
8 9 10	(k) <u>"Qualified offshore wind project" means a wind turbine electricity generation</u> <u>facility, including the associated transmission–related interconnection facilities and</u> <u>equipment, that:</u>
11	(1) is located:
$12 \\ 13 \\ 14 \\ 15$	(I) on the outer continental shelf of the Atlantic Ocean in an area that the United States Department of the Interior designates for leasing [after coordination and consultation with the State in accordance with § 388(a) of the Energy Policy Act of 2005]; AND
16 17 18	(II) MORE THAN 10 MILES OFF THE COAST OF THE STATE FOR A PROJECT SELECTED UNDER § 7–704.4 OF THIS SUBTITLE OR APPROVED UNDER § 7–704.1 OF THIS SUBTITLE AFTER JUNE 1, 2023; and
19	(2) interconnects to the PJM Interconnection grid:
20	(I) <u>at a point located on the Delmarva Peninsula</u> ; OR
21 22	(II) THROUGH AN OFFSHORE WIND TRANSMISSION PROJECT SELECTED UNDER § 7–704.3 OF THIS SUBTITLE.
23	7–704.1.
24	(a) (1) The General Assembly finds and declares that:
25 26 27 28	(I) THE STATE HAS A GOAL OF REACHING 8,500 MEGAWATTS OF OFFSHORE WIND ENERGY CAPACITY BY 2031, INCLUDING ROUND 1 OFFSHORE WIND PROJECTS, ROUND 2 OFFSHORE WIND PROJECTS, AND ANY OTHER PROCUREMENT EFFORTS;
29 30	(II) THE GENERAL ASSEMBLY ANTICIPATES THE ISSUANCE OF SUFFICIENT WIND ENERGY LEASES IN THE CENTRAL ATLANTIC REGION TO SATISFY

31 THE GOAL STATED IN ITEM (I) OF THIS PARAGRAPH;

$\frac{1}{2}$	[(i)] (III) the development of offshore wind energy is important to the economic well-being of the State and the nation; [and]
$3 \\ 4 \\ 5 \\ 6$	(IV) OFFSHORE WIND CAN PROVIDE CLEAN ENERGY AT THE SCALE NEEDED TO HELP ACHIEVE THE STATE'S ECONOMY-WIDE NET-ZERO GREENHOUSE GAS EMISSIONS REDUCTION TARGETS ESTABLISHED IN CHAPTER 38 OF THE ACTS OF THE GENERAL ASSEMBLY OF 2022; AND
7 8	[(ii)] (V) it is in the public interest of the State to facilitate the construction of at least 1,200 megawatts of Round 2 offshore wind projects in order to:
9 10	1. position the State to take advantage of the economic development benefits of the emerging offshore wind industry;
$\begin{array}{c} 11 \\ 12 \end{array}$	2. promote the development of renewable energy sources that increase the nation's independence from foreign sources of fossil fuels;
$\begin{array}{c} 13\\14 \end{array}$	3. reduce the adverse environmental and health impacts of traditional fossil fuel energy sources; and
$\begin{array}{c} 15\\ 16 \end{array}$	4. provide a long–term hedge against volatile prices of fossil fuels <u>; <i>AND</i></u>
17 18 19 20 21 22 23	(VI) IT IS IN THE PUBLIC INTEREST OF THE STATE TO MAXIMIZE THE OPPORTUNITIES FOR OBTAINING AND USING FEDERAL FUNDS FOR OFFSHORE WIND AND RELATED TRANSMISSION PROJECTS THROUGH THE INCLUSION OF SPECIFIED LABOR STANDARDS AND GOALS, DOMESTIC CONTENT REQUIREMENTS, AND OTHER PROVISIONS TO ALIGN STATE LAW WITH PROVISIONS OF THE FEDERAL INFRASTRUCTURE INVESTMENT AND JOBS ACT OF 2021 AND THE FEDERAL INFLATION REDUCTION ACT OF 2022.
$24 \\ 25 \\ 26$	(2) After the effective date of Commission regulations implementing this section and § 7–704.2 of this subtitle, and before June 30, 2017, a person may submit an application to the Commission for approval of a proposed Round 1 offshore wind project.
$\begin{array}{c} 27\\ 28 \end{array}$	(3) (i) On receipt of the application for approval of a Round 1 offshore wind project, the Commission shall:
29 30	1. open an application period when other interested persons may submit applications for approval of Round 1 offshore wind projects; and
$\frac{31}{32}$	2. provide notice that the Commission is accepting applications for approval of Round 1 offshore wind projects.

1 (ii) The Commission shall set the closing date for the application 2 period to be no sooner than 90 days after the notice provided under subparagraph (i) of this 3 paragraph.

4 (4) The Commission shall provide additional application periods 5 beginning, respectively:

6 (i) January 1, 2020, for consideration of Round 2 offshore wind 7 projects to begin creating ORECs not later than 2026;

8 (ii) January 1, 2021, for consideration of Round 2 offshore wind 9 projects to begin creating ORECs not later than 2028; and

10 (iii) January 1, 2022, for consideration of Round 2 offshore wind 11 projects to begin creating ORECs not later than 2030.

12 (5) In its discretion, the Commission may provide for additional application 13 periods **THAT MEET THE REQUIREMENTS OF THIS SECTION**.

14 (b) Unless extended by mutual consent of the parties, the Commission shall 15 approve, conditionally approve, or deny an application within 180 days after the close of 16 the application period.

17 (c) An application shall include:

18 (1) a detailed description and financial analysis of the offshore wind19 project;

20 (2) the proposed method of financing the offshore wind project, including 21 documentation demonstrating that the applicant has applied for all current eligible State 22 and federal grants, rebates, tax credits, loan guarantees, or other programs available to 23 offset the cost of the project or provide tax advantages;

24

(3) a cost–benefit analysis that shall include at a minimum:

(i) a detailed input-output analysis of the impact of the offshore
wind project on income, employment, wages, and taxes in the State with particular
emphasis on in-State manufacturing employment;

(ii) detailed information concerning assumed employment impacts
in the State, including the expected duration of employment opportunities, the salary of
each position, and other supporting evidence of employment impacts;

(iii) an analysis of the anticipated environmental benefits, health
 benefits, and environmental impacts of the offshore wind project to the citizens of the State;

$\frac{1}{2}$	(iv) an analysis of any impact on residential, commercial, and industrial ratepayers over the life of the offshore wind project;
$\frac{3}{4}$	(v) an analysis of any long-term effect on energy and capacity markets as a result of the proposed offshore wind project;
5	(vi) an analysis of any impact on businesses in the State; and
6 7	(vii) other benefits, such as increased in-State construction, operations, maintenance, and equipment purchase;
8 9 10	(4) a proposed OREC pricing schedule for the offshore wind project that shall specify a price for the generation attributes, including the energy, capacity, ancillary services, and environmental attributes;
$\begin{array}{c} 11 \\ 12 \end{array}$	(5) a decommissioning plan for the project, including provisions for decommissioning as required by the United States Department of the Interior;
13	(6) a commitment to:
$\begin{array}{c} 14 \\ 15 \end{array}$	(i) abide by the requirements set forth in subsection [(e)] (F) of this section; and
16 17 18	(ii) deposit at least \$6,000,000, in the manner required under subsection [(g)] (H) of this section, into the Maryland Offshore Wind Business Development Fund established under § 9–20C–03 of the State Government Article;
19 20	(7) a description of the applicant's plan for engaging small businesses, as defined in § 14–501 of the State Finance and Procurement Article;
21	(8) a commitment that the applicant will:
$22 \\ 23 \\ 24$	(i) use best efforts to apply for all eligible State and federal grants, rebates, tax credits, loan guarantees, or other similar benefits as those benefits become available; and
25 26 27 28	(ii) <u>SUBJECT TO SUBSECTION (K) OF THIS SECTION</u> , pass along to ratepayers, without the need for any subsequent Commission approval, 80% of the value of any [state] STATE or federal grants, rebates, tax credits, loan guarantees, or other similar benefits received by the project and not included in the application; and
29	(9) any other information the Commission requires.
30	(D) THE FOLLOWING ARE SUBJECT TO A COMMUNITY BENEFIT AGREEMENT

 30
 (D) THE FOLLOWING ARE SUBJECT

 31
 UNDER SUBSECTION (F) OF THIS SECTION:

1(1)AN APPLICATION FOR ANY NEW QUALIFIED OFFSHORE WIND2PROJECT; AND

3 (2) A PROPOSAL FILED AND APPROVED IN ACCORDANCE WITH 4 <u>SELECTED BY THE COMMISSION UNDER</u> § 7–704.3 OF THIS SUBTITLE FOR AN 5 OFFSHORE WIND TRANSMISSION PROJECT.

- 6 [(d)] (E) (1) The Commission shall use the following criteria to evaluate and 7 compare proposed offshore wind projects submitted during an application period:
- 8 (i) lowest cost impact on ratepayers of the price set under a proposed
 9 OREC pricing schedule;
- 10(ii) potential reductions in transmission congestion prices within the11State;
- 12 (iii) potential changes in capacity prices within the State;
- 13 (iv) potential reductions in locational marginal pricing;
- 14 (v) potential long-term changes in capacity prices within the State 15 from the offshore wind project as it compares to conventional energy sources;
- 16 (vi) the extent to which the cost-benefit analysis submitted under 17 subsection (c)(3) of this section demonstrates positive net economic, environmental, and 18 health benefits to the State;
- (vii) the extent to which an applicant's plan for engaging small
 businesses meets the goals specified in Title 14, Subtitle 5 of the State Finance and
 Procurement Article;
- (viii) the extent to which an applicant's plan provides for the use of skilled labor, particularly with regard to the construction and manufacturing components of the project, through outreach, hiring, or referral systems that are affiliated with registered apprenticeship programs under Title 11, Subtitle 4 of the Labor and Employment Article;
- (ix) the extent to which an applicant's plan provides for the use of an
 agreement designed to ensure the use of skilled labor and to promote the prompt, efficient,
 and safe completion of the project, particularly with regard to the construction,
 manufacturing, and maintenance of the project;
- (x) the extent to which an applicant's plan provides for
 compensation to its employees and subcontractors consistent with wages outlined under §§
 17–201 through 17–228 of the State Finance and Procurement Article;

8 **SENATE BILL 781** 1 (xi) siting and project feasibility; $\mathbf{2}$ (xii) the extent to which the proposed offshore wind project would 3 require transmission or distribution infrastructure improvements in the State; 4 (xiii) estimated ability to assist in meeting the renewable energy portfolio standard under § 7–703 of this subtitle; and $\mathbf{5}$ 6 (xiv) any other criteria that the Commission determines to be 7 appropriate. In evaluating and comparing an applicant's proposed offshore wind 8 (2)9 project under paragraph (1) of this subsection, the Commission shall contract for the 10 services of independent consultants and experts. 11 The Commission shall verify that representatives of the United States (3)12Department of Defense and the maritime industry have had the opportunity, through the 13federal leasing process, to express concerns regarding project siting. 14In this paragraph, "minority" means an individual who is a (4) (i) member of any of the groups listed in § 14-301(k)(1)(i) of the State Finance and 1516Procurement Article. 17(ii) If an applicant is seeking investors in a proposed offshore wind 18 project, it shall take the following steps before the Commission may approve the proposed 19 project: 201. make serious, good-faith efforts to solicit and interview a 21reasonable number of minority investors; 222. as part of the application, submit a statement to the Commission that lists the names and addresses of all minority investors interviewed and 2324whether or not any of those investors have purchased an equity share in the entity 25submitting an application; 263. as a condition to the Commission's approval of the offshore 27wind project, sign a memorandum of understanding with the Commission that requires the 28applicant to again make serious, good-faith efforts to interview minority investors in any 29future attempts to raise venture capital or attract new investors to the offshore wind 30 project: and 314. as a condition to the Commission's approval of the offshore 32wind project, sign a memorandum of understanding with the Commission that requires the 33 applicant to use best efforts and effective outreach to obtain, as a goal, contractors and 34subcontractors for the project that are minority business enterprises, to the extent practicable, as supported by a disparity study. 35

1 (iii) The Governor's Office of Small, Minority, and Women Business 2 Affairs, in consultation with the Office of the Attorney General, shall provide assistance to 3 all potential applicants and potential minority investors to satisfy the requirements under 4 subparagraph (ii)1 and 3 of this paragraph.

5 (5) As a condition of the Commission's approval of the offshore wind 6 project, the applicant shall sign a memorandum of understanding with the Commission 7 and skilled labor organizations that requires the applicant to follow the portions of the 8 applicant's plan that relate to the criteria set forth in paragraph (1)(viii) and (ix) of this 9 subsection.

10 [(e)] (F) (1) (i) In this paragraph, "community benefit agreement" means 11 an agreement applicable to the development of any qualified offshore wind project OR 12 OFFSHORE WIND TRANSMISSION FACILITY that:

promotes increased opportunities for local businesses and
 small, minority, women-owned, and veteran-owned businesses in the clean energy
 industry, *INCLUDING THE USE OF A PREFERENCE GIVEN TO BUSINESSES THAT ARE* <u>CERTIFIED UNDER THE FEDERAL DISADVANTAGED BUSINESS ENTERPRISE</u>
 <u>PROGRAM</u>;

18 2. ensures the timely, safe, and efficient completion of the19 project by:

20 <u>A.</u> facilitating a steady supply of highly skilled craft workers 21 who shall be paid not less than the prevailing wage rate determined by the Commissioner 22 of Labor and Industry under Title 17, Subtitle 2 of the State Finance and Procurement 23 Article<u>; AND</u>

24B.GUARANTEEING THAT THE CONSTRUCTION WORK25PERFORMED IN CONNECTION WITH THE PROJECT WILL BE SUBJECT TO AN26AGREEMENT THAT:

27

I. IS WITH ONE OR MORE LABOR ORGANIZATIONS; AND

28II.ESTABLISHES, IN ACCORDANCE WITH PARAGRAPH (3)29OF THIS SUBSECTION, THE TERMS AND CONDITIONS OF EMPLOYMENT AT THE30CONSTRUCTION SITE OF THE PROJECT OR A PORTION OF THE PROJECT;

31 3. promotes safe completion of the project by ensuring that 32 at least 80% of the craft workers on the project have completed an Occupational Safety and 33 Health Administration 10-hour or 30-hour course;

1 4. promotes career training opportunities in the 2 MANUFACTURING, MAINTENANCE, AND construction [industry] INDUSTRIES for local 3 residents, veterans, women, and minorities;

5. provides for best efforts and effective outreach to obtain, as a goal, the use of a workforce including minorities, to the extent practicable; [and]

6 6. reflects a 21st-century labor-management approach BY 7 DEVELOPERS AND SUPPLIERS based on cooperation, harmony, and partnership THAT 8 PROACTIVELY SEEKS TO ENSURE THAT WORKERS CAN FREELY CHOOSE TO BOTH 9 ORGANIZE AND COLLECTIVELY BARGAIN;

107. PROVIDES PLANS TO USE DOMESTIC IRON, STEEL,11AND MANUFACTURED GOODS TO THE GREATEST EXTENT PRACTICABLE BY12DISCLOSING CONTRACTED SUPPLIERS;

138.USES LOCALLY AND DOMESTICALLY MANUFACTURED14CONSTRUCTION MATERIALS AND COMPONENTS; AND

9. 15MAXIMIZES THE USE OF SKILLED LOCAL LABOR, PARTICULARLY WITH REGARD TO THE CONSTRUCTION AND MANUFACTURING 16 COMPONENTS OF THE PROJECT, USING METHODS INCLUDING OUTREACH, HIRING, 1718 OR REFERRAL **METHODS** THAT ARE AFFILIATED WITH REGISTERED APPRENTICESHIP PROGRAMS UNDER TITLE 11, SUBTITLE 4 OF THE LABOR AND 19 20**EMPLOYMENT ARTICLE.**

21(ii) If the Commission receives reasonable proposals that 22demonstrate positive net economic, environmental, and health benefits to the State, based on the criteria specified in subsection (c)(3) of this section, and subject to subparagraph (iii) 23of this paragraph, the Commission shall approve orders to facilitate the financing of 24qualified offshore wind projects, including at least 1,200 megawatts of Round 2 offshore 2526wind projects.

(iii) The Commission may not approve an applicant's proposedoffshore wind project unless:

29

1. for a Round 1 offshore wind project application:

A. the projected net rate impact for an average residential customer, based on annual consumption of 12,000 kilowatt-hours, combined with the projected net rate impact of other Round 1 offshore wind projects, does not exceed \$1.50 per month in 2012 dollars, over the duration of the proposed OREC pricing schedule;

B. the projected net rate impact for all nonresidential customers considered as a blended average, combined with the projected net rate impact of

other Round 1 offshore wind projects, does not exceed 1.5% of nonresidential customers'
total annual electric bills, over the duration of the proposed OREC pricing schedule; and

- 3 C. the price specified in the proposed OREC price schedule 4 does not exceed \$190 per megawatt-hour in 2012 dollars; and
- $\mathbf{5}$

2. for a Round 2 offshore wind project application:

6 A. the projected incremental net rate impact for an average 7 residential customer, based on annual consumption of 12 megawatt-hours, combined with 8 the projected incremental net rate impact of other Round 2 offshore wind projects, does not 9 exceed 88 cents per month in 2018 dollars, over the duration of the proposed OREC pricing 10 schedule;

B. the projected incremental net rate impact for all nonresidential customers considered as a blended average, combined with the projected net rate impact of other Round 2 offshore wind projects, does not exceed 0.9% of nonresidential customers' total annual electric bills during any year of the proposed OREC pricing schedule; and

16

C. the project is subject to a community benefit agreement.

17 (2) (i) When calculating the net benefits to the State under paragraph 18 (1)(ii) of this subsection, the Commission shall contract for the services of independent 19 consultants and experts.

(ii) When calculating the projected net average rate impacts for
Round 1 offshore wind projects under paragraph (1)(iii)1A and B of this subsection and for
Round 2 offshore wind projects under paragraph (1)(iii)2A and B of this subsection, the
Commission shall apply the same net OREC cost per megawatt-hour to residential and
nonresidential customers.

25(3)AN AGREEMENT REQUIRED UNDER PARAGRAPH (1)(I)2B OF THIS26SUBSECTION SHALL:

- 27(I)GUARANTEE AGAINST STRIKES, LOCKOUTS, AND SIMILAR28DISRUPTIONS;
- 29 <u>(II) ENSURE THAT ALL WORK ON THE PROJECT FULLY</u> 30 <u>CONFORMS TO ALL RELEVANT STATE AND FEDERAL LAWS, RULES, AND</u> 31 REGULATIONS;
- 32 (III) <u>CREATE MUTUALLY BINDING PROCEDURES FOR RESOLVING</u>
 33 LABOR DISPUTES ARISING DURING THE TERM OF THE PROJECT;

1	<u>(I</u>	[V]	SET	FORTH	OTHER	MECHAN	NISMS	FOR
2	LABOR-MANAGEME	INT	COOPERA	TION ON	MATTERS O	OF MUTUAL	INTEREST	AND
3	CONCERN, INCLUD	ING	PRODUCI	TIVITY, QUA	ALITY OF W	ORK, SAFETY	, AND HEA	LTH;
4	AND							
_								
5		<u>V)</u>				SUBCONTRA		
6			EEMENT	THROUGH		LUSION OF	APPROPR	IATE
7	PROVISIONS IN ALL	A KEL	<u>EVANT SO</u>	OLICITATIC	<u>ON AND CON</u>	TRACT DOCU	<u>MENTS.</u>	
8 9	[(f)] (G) (1 wind project shall:	L)	An order	the Commi	ssion issues	approving a p	proposed offs	shore
$10 \\ 11 \\ 12$	(i) OREC price greater t 2012 dollars;	/				, which may t ct, \$190 per m		
$\begin{array}{c} 13\\14 \end{array}$	(i 20 years;	i)	specify th	e duration o	of the OREC	pricing sched	ule, not to ex	xceed
$\begin{array}{c} 15\\ 16 \end{array}$	(i each year;	ii)	specify th	e number o	f ORECs the	offshore wind	l project ma	y sell
17	(i	v)	provide th	nat:				
18 19	supply is generated b	by the	-	•	•	e for an ORE(C until elect	ricity
$\begin{array}{c} 20\\ 21 \end{array}$	held harmless for any	y cos		1 0 / 1		DRECs, and the hore wind pro		all be
$22 \\ 23 \\ 24$	(v qualified offshore win not establish a debt, o	nd pi	oject inclu	ude languag	ge specifying	t issued in co that the debt		
$25 \\ 26 \\ 27$	(2) A the qualified offshore to the terms in the or	e win				wind project v payments for (
28 29 30 31	(3) O Governor and, in acco Finance Committee <u>C</u> Economic Matters Co	orda ON E	nce with § DUCATIO	21257 of t	he State Gov		cle, to the Se	enate
32 33	(i) participation goals u	<i>,</i>	-			e minority bu ection; and	siness enter	prise

1 (ii) with respect to the community benefit agreement under 2 subsection [(e)(1)] (F)(1) of this section:

3 1. the availability and use of opportunities for local 4 businesses and small, minority, women–owned, and veteran–owned businesses;

5 2. the success of efforts to promote career training 6 opportunities in the MANUFACTURING, MAINTENANCE, AND construction [industry] 7 INDUSTRIES for local residents, veterans, women, and minorities; and

8 3. compliance with the minority workforce goal under 9 subsection [(e)(1)(i)5] (F)(1)(I)5 of this section.

10 [(g)] (H) For Round 2 offshore wind project applications, the Commission shall 11 approve OREC orders representing a minimum of 400 megawatts of nameplate capacity 12 proposed during each application period unless:

13 (1) not enough Round 2 offshore wind project applications are submitted to
 14 meet the net benefit test under subsection (c)(3) of this section; or

15 (2) the cumulative net ratepayer impact exceeds the maximums provided 16 in subsection [(e)(1)(ii)2] (F)(1)(II)2 of this section.

17 [(h)] (I) (1) Within 60 days after the Commission approves the application of 18 a proposed offshore wind project, the qualified offshore wind project shall deposit 19 \$2,000,000 into the Maryland Offshore Wind Business Development Fund established 20 under § 9–20C–03 of the State Government Article.

(2) Within 1 year after the initial deposit under paragraph (1) of this
 subsection, the qualified offshore wind project shall deposit an additional \$2,000,000 into
 the Maryland Offshore Wind Business Development Fund.

(3) Within 2 years after the initial deposit under paragraph (1) of this
subsection, the qualified offshore wind project shall deposit an additional \$2,000,000 into
the Maryland Offshore Wind Business Development Fund.

[(i)] (J) (1) The findings and evidence relied on by the General Assembly for
the continuation of the Minority Business Enterprise Program under Title 14, Subtitle 3 of
the State Finance and Procurement Article are incorporated in this subsection.

30 (2) To the extent practicable and authorized by the United States 31 Constitution, approved applicants for a proposed offshore wind project shall comply with 32 the State's Minority Business Enterprise Program.

(3) (i) On or before 6 months after the issuance of an order approving
 an OREC application, the Governor's Office of Small, Minority, and Women Business

1 Affairs, in consultation with the Office of the Attorney General and an approved applicant, 2 shall establish a clear plan for setting reasonable and appropriate minority business 3 enterprise participation goals and procedures for each phase of the qualified offshore wind 4 project.

5 (ii) To the extent practicable, the goals and procedures specified in 6 subparagraph (i) of this paragraph shall be based on the requirements of Title 14, Subtitle 7 3 of the State Finance and Procurement Article and the regulations implementing that 8 subtitle.

9 (iii) Every 6 months following the issuance of an order approving an 10 OREC application, an approved applicant shall submit a report on its progress establishing 11 and implementing minority business enterprise goals and procedures to the Commission.

12 (4) On and after July 1, 2023, the provisions of this subsection and any 13 regulations adopted in accordance with this subsection shall be of no effect and may not be 14 enforced.

15**(K)** (1) A DEVELOPER OF A ROUND 1 OFFSHORE WIND PROJECT OR 16 **ROUND 2 OFFSHORE WIND PROJECT APPROVED UNDER THIS SECTION MAY APPLY** 17TO THE COMMISSION FOR AN A FULL OR PARTIAL EXEMPTION FROM THE REQUIREMENTS IN SUBSECTION (C)(8)(II) OF THIS SECTION FOR ANY FEDERAL 1819 INFLATION REDUCTION ACT OF 2022 GRANTS, REBATES, TAX CREDITS, OR LOAN 20GUARANTEES RECEIVED BY THE PROJECT IF AT LEAST 15% OF THE TOTAL LABOR 21HOURS OF CONSTRUCTION, ALTERATION, OR REPAIR WORK FOR THE PROJECT, 22INCLUDING ANY CONSTRUCTION, ALTERATION, OR REPAIR WORK PERFORMED BY A 23CONTRACTOR OR SUBCONTRACTOR, IS PERFORMED BY QUALIFIED APPRENTICES 24CONSISTENT WITH FEDERAL LAW.

25(2)A DEVELOPER SEEKING AN EXEMPTION UNDER PARAGRAPH (1)26OF THIS SUBSECTION SHALL CERTIFY THAT THE EXEMPTION IS REQUIRED TO27FULFILL THE DEVELOPER'S OBLIGATIONS UNDER AN APPROVED OREC ORDER.

28

(3) <u>THE COMMISSION SHALL:</u>

29(I)ESTABLISH AN APPLICATION PROCESS FOR A DEVELOPER30TO APPLY FOR AN EXEMPTION UNDER PARAGRAPH (1) OF THIS SUBSECTION;

31 (II) <u>SUBJECT TO PARAGRAPH (4) OF THIS SUBSECTION,</u>
 32 <u>APPROVE, DENY, OR REQUEST ADDITIONAL INFORMATION REGARDING AN</u>
 33 <u>APPLICATION SUBMITTED UNDER THIS SUBSECTION WITHIN 45</u> <u>60</u> <u>DAYS AFTER</u>
 34 <u>RECEIPT OF THE APPLICATION;</u>

14

1	(III) IN EVALUATING AN APPLICATION SUBMITTED UNDER THIS
2	SUBSECTION, TAKE INTO CONSIDERATION THE POTENTIAL BENEFITS AND IMPACTS
3	OF APPROVING THE APPLICATION, INCLUDING:
4	1. <u>THE STATE'S GOALS FOR DEVELOPING OFFSHORE</u>
5	WIND ENERGY;
6	2. WORKFORCE AND SUPPLY CHAIN IMPACTS; AND
0	2. WORKFORCE AND SUPPLY CHAIN IMPACIS, AND
7	3. THE RISK THAT PRICE INFLATION MAY HAVE ON
8	ACHIEVING THE STATE'S OFFSHORE WIND ENERGY GOALS; AND
U	
9	(IV) KEEP ANY PROPRIETARY INFORMATION SUBMITTED BY AN
10	APPLICANT CONFIDENTIAL.
11	(4) A request made by the Commission for additional
12	INFORMATION UNDER PARAGRAPH (3)(II) OF THIS SUBSECTION SHALL RESTART A
13	<u>New 45-day period of review</u> If the Commission approves a partial
14	EXEMPTION UNDER PARAGRAPH (1) OF THIS SUBSECTION, THE NONEXEMPT VALUE
15	OF ANY FEDERAL INFLATION REDUCTION ACT OF 2022 GRANTS, REBATES, TAX
16	CREDITS, OR LOAN GUARANTEES RECEIVED BY THE PROJECT SHALL BE PASSED
17	ALONG TO RATEPAYERS.
18	7–704.3.
10	
19	(A) THE GENERAL ASSEMBLY FINDS AND DECLARES THAT IT IS IN THE
20	PUBLIC INTEREST TO UPGRADE AND EXPAND THE TRANSMISSION SYSTEM TO
21	ACCOMMODATE THE BUILDOUT OF AT LEAST 8,500 MEGAWATTS OF OFFSHORE WIND
22	ENERGY FROM QUALIFIED OFFSHORE WIND PROJECTS SERVING THE STATE BY
23	2031.
24	(B) (1) (I) TO MEET THE GOALS ESTABLISHED UNDER §7–703 OF
$\frac{24}{25}$	THIS SUBTITLE AND SUBSECTION (A) OF THIS SECTION, THE COMMISSION, IN
$\frac{25}{26}$	CONSULTATION WITH THE MARYLAND ENERGY ADMINISTRATION AND PJM
$\frac{20}{27}$	INTERCONNECTION, SHALL REQUEST THAT PJM INTERCONNECTION CONDUCT AN
28	ANALYSIS OF TRANSMISSION SYSTEM UPGRADE AND EXPANSION OPTIONS THAT
29	TAKE INTO CONSIDERATION BOTH ONSHORE AND OFFSHORE INFRASTRUCTURE.

- 30(II)InConductingTheAnalysisRequiredUnder31SUBPARAGRAPH (I) OF THIS PARAGRAPH, THE
- 32 (2) <u>THE COMMISSION:</u>

1	(I) SHALL CONSULT WITH OTHER STATES SERVED BY PJM
2	INTERCONNECTION TO EVALUATE REGIONAL TRANSMISSION COOPERATION THAT
3	COULD HELP ACHIEVE THE STATE'S RENEWABLE ENERGY AND OFFSHORE WIND
4	ENERGY GOALS WITH GREATER EFFICIENCY;
_	
5	(II) SHALL WORK WITH PJM INTERCONNECTION TO ENSURE
6	THAT THE ANALYSIS REQUESTED UNDER PARAGRAPH (1) OF THIS SUBSECTION
7	INCLUDES AN ANALYSIS OF SOLUTIONS THAT:
8	1. USE AN OPEN-ACCESS COLLECTOR TRANSMISSION
9	SYSTEM TO ALLOW FOR THE INTERCONNECTION OF MULTIPLE QUALIFIED
10	OFFSHORE WIND PROJECTS AT A SINGLE SUBSTATION;
11	<u>2.</u> AVOID A SIGNIFICANT OUTAGE, OR SINGLE
12	CONTINGENCY, OF ANY PART OF THE TRANSMISSION SYSTEM;
1.0	•
13	<u>3. REDUCE PERMITTING RISKS, IMPACTS ON</u>
14	COMMUNITIES, AND UNNECESSARY HIGH COSTS;
15	4. LEVERAGE EXISTING INFRASTRUCTURE;
10	<u>4.</u> <u>LEVERAGE EXISTING INFRASTRUCTURE;</u>
16	5. OFFER BENEFITS THAT ADDRESS ADDITIONAL GRID
17	CHALLENGES; AND
18	6. ADDRESS ANY OTHER ISSUES THAT THE COMMISSION
19	IDENTIFIES; AND
20	(III) MAY ALSO CONSULT WITH OWNERS OF TRANSMISSION
21	FACILITIES IN THE STATE TO GATHER RELEVANT TECHNICAL INFORMATION.
22	(2) (3) THE COMMISSION MAY ENTER INTO ANY NECESSARY
$\frac{22}{23}$	AGREEMENTS WITH PJM INTERCONNECTION FOR TRANSMISSION PLANNING TO:
20	
24	(I) further the Commission's initiate PJM
25	INTERCONNECTION'S ANALYSIS; OR
26	(II) ASSIST WITH THE SOLICITATION OF PROPOSALS FOR
27	OFFSHORE WIND TRANSMISSION PROJECTS.
00	(9) (4) ON OR REPORT 19094 THE COMPAGENCY STATE
28	(3) (4) ON OR BEFORE JULY 1, 2024, THE COMMISSION SHALL
29 20	SUBMIT HTS COMPLETED A STATUS UPDATE ON THE ANALYSIS REQUESTED UNDER DADACDADH (1) OF THIS SUBSECTION TO THE CENEDAL ASSEMDLY IN
30	PARAGRAPH (1) OF THIS SUBSECTION TO THE GENERAL ASSEMBLY, IN

31 ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE.

1 (C) (1) ON OR BEFORE **DECEMBER 1, 2024** JULY 1, 2025, THE 2 COMMISSION SHALL ISSUE, OR REQUEST THAT PJM INTERCONNECTION ISSUE, ONE 3 OR MORE COMPETITIVE SOLICITATIONS FOR PROPOSALS FOR OPEN ACCESS 4 OFFSHORE WIND TRANSMISSION FACILITIES AND **NECESSARY** <u>COMPLEMENTARY</u> 5 ONSHORE TRANSMISSION UPGRADES AND EXPANSIONS.

6 (2) THE COMMISSION MAY ISSUE, OR REQUEST THAT PJM 7 <u>INTERCONNECTION ISSUE</u>, FURTHER SOLICITATIONS FOR PROPOSALS AFTER THIS 8 DATE IF DETERMINED NECESSARY BY THE COMMISSION.

9 (D) IN DEVELOPING CRITERIA FOR SELECTING A PROPOSAL UNDER THIS 10 SECTION, THE COMMISSION:

11 (1) SHALL CONSIDER THE ANALYSIS REQUIRED UNDER SUBSECTION 12 (B) OF THIS SECTION, INCLUDING A CONSIDERATION OF POTENTIAL 13 INTERCONNECTION POINTS AND CABLE ROUTES;

14(2) SHALL EVALUATE THE POTENTIAL FOR COOPERATING WITH15OTHER STATES IN THE PJM REGION TO MAXIMIZE CONSUMER BENEFITS THAT WILL16BEST ACHIEVE THE STATE'S RENEWABLE ENERGY AND OFFSHORE WIND ENERGY17GOALS; AND

18 (3) MAY CONSULT WITH THE ADMINISTRATION, ELECTRIC 19 COMPANIES, TRANSMISSION FACILITY OWNERS, AND OTHER STATES OR ENTITIES 20 DESIGNATED BY THOSE STATES IN DEVELOPING OR COORDINATING EQUIVALENT 21 STANDARDS FOR THE APPROVAL OF TRANSMISSION PROJECTS UNDER THIS 22 SECTION THAT WILL FACILITATE THE INTEGRATION OF MULTIPLE OFFSHORE WIND 23 ENERGY PROJECTS AND POTENTIAL MULTISTATE OFFSHORE WIND TRANSMISSION 24 PROJECTS.

25 (E) (1) THE COMMISSION SHALL INCLUDE, OR WORK WITH PJM 26 <u>INTERCONNECTION TO INCLUDE</u>, SPECIFICATIONS IN THE SOLICITATION THAT 27 REQUIRE PROPOSALS TO:

28 (I) ALLOW FUTURE TRANSMISSION LINES TO CONNECT IN A 29 MESHED MANNER AND SHARE LANDING POINTS;

30(II) CONSIDER OTHER ONSHORE AND OFFSHORE CLEAN31ENERGY GENERATION AND STORAGE FACILITIES; AND

32(III) INCORPORATE COMMUNITY BENEFIT AGREEMENTS IN33ACCORDANCE WITH § 7–704.1 OF THIS SUBTITLE;

1(IV) ADDRESSTHESITING,ENVIRONMENTAL,AND2SOCIOECONOMICINFORMATIONREQUIREDTOBECONSIDEREDBYTHE3COMMISSIONUNDER §7-207OFTHISTITLEFORAN APPLICATIONFORA4CERTIFICATEOFPUBLICCONVENIENCEANDNECESSITY,INCLUDING5OPPORTUNITIES FOR PUBLIC ENGAGEMENT AND COMMENT WITH UNITS OFSTATE6AND LOCAL GOVERNMENT AND THE GENERAL PUBLIC;

7 (V) <u>DEMONSTRATE NET BENEFITS TO RATEPAYERS IN THE</u>
 8 <u>STATE WHEN COMPARED WITH AN ALTERNATIVE BASELINE SCENARIO UNDER WHICH</u>
 9 <u>8,500 MEGAWATTS OF OFFSHORE WIND ENERGY CAPACITY IS CONNECTED TO PJM</u>
 10 <u>INTERCONNECTION INDEPENDENT OF AN OFFSHORE WIND TRANSMISSION PROJECT</u>
 11 <u>TO ACHIEVE THE GOAL ESTABLISHED UNDER § 7–704.1(A)(1)(I) OF THIS SUBTITLE;</u>
 12 <u>AND</u>

13 (V) ENSURE A COMPETITIVE BIDDING PROCESS BY
 14 <u>REDACTING PROPRIETARY INFORMATION PROVIDED TO THE COMMISSION OR TO</u>
 15 <u>PJM INTERCONNECTION.</u>

16 (2) THE COMMISSION MAY CONSIDER EVALUATE, OR REQUEST THAT 17 PJM INTERCONNECTION ASSIST WITH THE EVALUATION OF, PROPOSALS THAT 18 INCLUDE:

- 19 (I) UPGRADING THE EXISTING TRANSMISSION GRID;
- 20(II) EXTENDING THE EXISTING TRANSMISSION GRID ONSHORE21AND OFFSHORE TO BE CLOSER TO OFFSHORE WIND ENERGY LOCATIONS;
- 22 (III) INTERCONNECTING BETWEEN OFFSHORE SUBSTATIONS;
 - (IV) ADDING ENERGY STORAGE; AND
- 24(V)THE USE OF HVDC CONVERTER TECHNOLOGY TO SUPPORT25POTENTIAL WEAKNESSES IN THE TRANSMISSION GRID.
- 26 (3) THE COMMISSION MAY SELECT A PROPOSAL OR PROPOSALS THAT 27 INCLUDE:
- 28 (I) FEDERAL FUNDING IN THE FORM OF A MATCH, GRANT, 29 LOAN, OR OWNERSHIP AND OPERATION BY THE UNITED STATES GOVERNMENT;

30 (II) COST SHARING AMONG STATES OR RECOVERY OF 31 TRANSMISSION COSTS THROUGH FEDERAL TRANSMISSION RATES, CONSISTENT 32 WITH THE POLICIES AND TARIFFS OF THE FEDERAL ENERGY REGULATORY 33 COMMISSION;

23

(III) A COMBINATION OF THE FUNDING METHODS OUTLINED IN 1 $\mathbf{2}$ ITEMS (I) AND (II) OF THIS PARAGRAPH; OR 3 (IV) ANY OTHER AVAILABLE FUNDING MECHANISMS. 4 (4) EACH PROPOSAL SHOULD MAXIMIZE ACCESS TO AND BE CONSISTENT WITH THE TERMS OF THE U.S. DEPARTMENT OF ENERGY FUNDING $\mathbf{5}$ 6 **PROGRAMS, INCLUDING THOSE ESTABLISHED:** 7 UNDER THE FEDERAL INFRASTRUCTURE INVESTMENT AND **(I)** 8 **JOBS ACT;** 9 UNDER THE FEDERAL INFLATION REDUCTION ACT OF **(II)** 10 2022; U.S. 11 (III) THROUGH THE DEPARTMENT OF **ENERGY TRANSMISSION FACILITATION PROGRAM; AND** 12 13(IV) THROUGH ANY LOAN PROGRAMS, OFFICE PROGRAMS, OR 14 **RESILIENCY FUNDING.** 15(5) (1) EACH PROPOSAL SHALL INCLUDE A COST-BENEFIT 16ANALYSIS TO DEMONSTRATE THE OVERALL BENEFITS OF THE PROPOSAL TO THE 17STATE AND TO RATEPAYERS. 18 (III) THE COST-BENEFIT ANALYSIS REQUIRED UNDER 19SUBPARAGRAPH (I) OF THIS PARAGRAPH SHALL INCLUDE AN ASSESSMENT OF 20POTENTIAL COST ALLOCATION BETWEEN STATES. 21 **(F)** THE SOLICITATION PROCESS SHALL: 22INCLUDE A PREQUALIFICATION PROCESS TO ENSURE THE (1) 23FINANCIAL AND TECHNICAL COMPETENCE AND CAPABILITIES OF THE ENTITIES 24**RESPONDING TO THE SOLICITATION FOR PROPOSALS:** 25(2) PROVIDE FOR RIGOROUS SEPARATION BETWEEN INDIVIDUALS OR FIRMS PARTICIPATING IN THE REVIEW, ANALYSIS, AND SELECTION OF THE 2627PROPOSALS BY OR ON BEHALF OF THE COMMISSION AND THOSE PARTICIPATING IN 28THE DEVELOPMENT OR MANAGEMENT OF PROPOSALS; AND 29(3) PROMOTE RIGOROUS COMPETITION AMONG PREQUALIFIED 30 ENTITIES IN THE PREPARATION AND SUBMISSION OF THEIR PROPOSALS.

1 (G) THE COMMISSION MAY MODIFY, OR REQUEST THAT PJM 2 <u>INTERCONNECTION MODIFY</u>, A SOLICITATION FOR PROPOSALS AT ANY TIME IN 3 ORDER TO SATISFY ELIGIBILITY CRITERIA FOR U.S. DEPARTMENT OF ENERGY 4 FUNDING PROGRAMS.

5 (H) IN SELECTING A PROPOSAL UNDER THIS SECTION, THE COMMISSION 6 SHALL TAKE INTO CONSIDERATION THE TOTAL AMOUNT OF NEW TRANSMISSION 7 INFRASTRUCTURE NEEDED TO:

8

(1) MAINTAIN ELECTRIC SYSTEM RELIABILITY;

9 (2) AVOID UNNECESSARY UPGRADE COSTS TO THE EXISTING 10 TRANSMISSION GRID;

11(3)ACHIEVE THE STATE'S OFFSHORE WIND, RENEWABLE ENERGY,12AND DECARBONIZATION GOALS;

13(4) (3)OBTAIN DEMONSTRABLE BENEFITS TO THE CONSUMER AND14ENVIRONMENT; AND

15(5) (4)FOSTER ECONOMIC DEVELOPMENT AND JOB CREATION IN16THE STATE.

17 (I) THE COMMISSION SHALL:

18(1) EVALUATE REQUEST THAT PJM INTERCONNECTION ASSIST WITH19THE EVALUATION OF EACH PROPOSAL SUBMITTED IN ACCORDANCE WITH THIS20SECTION; AND

(2) AFTER NOTICE, <u>ONE OR MORE HEARINGS TO RECEIVE PUBLIC</u>
 <u>COMMENT</u>, AND AN EVIDENTIARY HEARING, AND SUBJECT TO SUBSECTION (J) OF
 THIS SECTION, ON OR BEFORE JULY <u>DECEMBER</u> 1, 2026 <u>2027</u>, <u>BY ORDER</u>, SELECT A
 PROPOSAL OR PROPOSALS <u>FOR DEVELOPMENT</u>:

25(I)USING A FUNDING MECHANISM OR COMBINATION OF26FUNDING MECHANISMS IDENTIFIED IN SUBSECTION (E)(3) OF THIS SECTION; AND

27 (II) THAT DEMONSTRATE NET BENEFITS TO RATEPAYERS IN THE
 28 STATE WHEN COMPARED WITH AN ALTERNATIVE BASELINE SCENARIO UNDER
 29 SUBSECTION (E)(1)(V) OF THIS SECTION.

30(J) IF THE COMMISSION FINDS THAT NONE OF THE PROPOSALS ARE31BENEFICIALLY COST-EFFECTIVE OR32ESTABLISHED UNDER THIS SECTION OR DEMONSTRATE NET BENEFITS TO

1 RATEPAYERS IN THE STATE WHEN COMPARED WITH AN ALTERNATIVE BASELINE $\mathbf{2}$ SCENARIO UNDER SUBSECTION (E)(1)(V) OF THIS SECTION, THEN THE COMMISSION 3 MAY END THE SOLICITATION PROCESS WITHOUT SELECTING A PROPOSAL. 4 (K) (1) THE COMMISSION MAY, FOR A PROPOSAL SELECTED UNDER SUBSECTION (I) OF THIS SECTION: $\mathbf{5}$ 6 ADOPT CONDITIONS FOR THE CONSTRUCTION AND **(I) OPERATION OF FACILIT<u>IES INCLUDED IN THE PROPOSAL; AND</u>** 7 8 (II) CONSIDER ANY CONDITIONS PROPOSED BY THE POWER PLANT RESEARCH PROGRAM. 9 10 THE REQUIREMENT TO OBTAIN A CERTIFICATE OF PUBLIC (2) CONVENIENCE AND NECESSITY UNDER § 7–207 OR § 7–208 OF THIS TITLE DOES NOT 11 12APPLY TO A PROPOSAL SELECTED UNDER SUBSECTION (I) OF THIS SECTION. 13 AN ORDER SELECTING A PROPOSAL UNDER SUBSECTION (I) OF (3) 14THIS SECTION CONSTITUTES AUTHORIZATION BY THE COMMISSION TO CONSTRUCT AND OPERATE FACILITIES THAT WOULD OTHERWISE REQUIRE A CERTIFICATE OF 15PUBLIC CONVENIENCE AND NECESSITY UNDER § 7–207 OR § 7–208 OF THIS TITLE. 16 17EXCEPT AS PROVIDED IN SUBSECTION (K) OF THIS SECTION, \mathbf{A} A (L) PROPOSAL APPROVED SELECTED UNDER THIS SECTION IS SUBJECT TO ALL OTHER 18 19 **RELEVANT REQUIREMENTS FOR THE SITING AND CONSTRUCTION OF TRANSMISSION** 20LINES, INCLUDING ANY REQUIREMENT TO OBTAIN A CERTIFICATE OF PUBLIC 21**CONVENIENCE AND NECESSITY**.

22 (H) (M) SELECTION OF COORDINATED TRANSMISSION PROPOSALS MAY 23 NOT IMPACT THE INTERCONNECTION PLANS OF EARLIER OFFSHORE WIND 24 PROJECTS, INCLUDING OCS-A 0490 (US WIND) AND OCS-A 0519 (SKIPJACK), 25 UNLESS THE LEASEHOLDERS FOR THESE PROJECTS OPT TO PARTICIPATE IN THE 26 PROPOSAL BY NOTIFYING THE COMMISSION BY MAIL OR E-MAIL BEFORE THE 27 COMPLETION OF THE ANALYSIS OF TRANSMISSION SYSTEM EXPANSION OPTIONS 28 UNDER SUBSECTION (B) OF THIS SECTION.

(M) (N) IF NO PROPOSAL HAS BEEN APPROVED SELECTED UNDER THIS
 SECTION BY JULY DECEMBER 1, 2026 2027, THE COMMISSION SHALL SUBMIT A
 STATEMENT OF DETERMINATION TO THE GOVERNOR AND GENERAL ASSEMBLY
 THAT:

33 (1) PROVIDES A COMPREHENSIVE EXPLANATION OF THE 34 COMMISSION'S DECISION <u>DETERMINATION</u>; AND 1(2) RECOMMENDS A PATH FORWARD TO ACHIEVE THE STATE'S GOAL2UNDER SUBSECTION (A) OF THIS SECTION.

3 (N) (O) AFTER THE COMMISSION SELECTS A PROPOSAL OR PROPOSALS, 4 THE COMMISSION SHALL WORK WITH THE MARYLAND ENERGY ADMINISTRATION, 5 TRANSMISSION DEVELOPER OR DEVELOPERS, TRANSMISSION FACILITY OWNERS, 6 PJM INTERCONNECTION, THE FEDERAL ENERGY REGULATORY COMMISSION, AND 7 ANY OTHER STATES THAT VOLUNTARILY PARTICIPATE, TO FACILITATE THE 8 DEVELOPMENT OF THE PROPOSAL OR PROPOSALS <u>AND THE CONSTRUCTION OF THE</u> 9 PROPOSED OFFSHORE WIND PROJECT OR PROJECTS.

10 (O) (P) THE COMMISSION:

(1) SHALL CARRY OUT THE PROVISIONS OF THIS SECTION BY
 OBTAINING INFORMATION THROUGH REQUEST, COOPERATION, SUBPOENA, OR ANY
 OTHER LEGAL METHOD FROM TRANSMISSION OWNERS, PJM INTERCONNECTION,
 OR ANY OTHER ENTITY; AND

- 15 (2) MAY RETAIN CONSULTANTS.
- 16 **7–704.4.**

17 (A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS 18 INDICATED.

19 (2) "COMMUNITY BENEFIT AGREEMENT" HAS THE MEANING STATED 20 IN § 7–704.1(E) OF THIS SUBTITLE.

21 (3) "SOCIAL COST OF GREENHOUSE GASES" MEANS THE MOST 22 RECENT SOCIAL COST OF GREENHOUSE GASES ADOPTED BY THE U.S. 23 ENVIRONMENTAL PROTECTION AGENCY.

24(1) BETWEEN JULY 31, 2024, AND APRIL 30, 2025, THE THE **(B)** 25DEPARTMENT OF GENERAL SERVICES, IN CONSULTATION WITH THE PUBLIC SERVICE COMMISSION, SHALL ISSUE AN-INVITATION FOR BIDS A COMPETITIVE 26 SEALED PROCUREMENT SOLICITATION AND MAY ENTER INTO AT LEAST ONE 27CONTRACT FOR A POWER PURCHASE AGREEMENT TO PROCURE BETWEEN 1,000,000 2829AND 8,000,000 UP TO 5,000,000 MEGAWATT-HOURS ANNUALLY OF OFFSHORE WIND 30 ENERGY AND ASSOCIATED RENEWABLE ENERGY CREDITS FROM ONE OR MORE 31**QUALIFIED OFFSHORE WIND PROJECTS.**

32 (2) EACH AGREEMENT ENTERED INTO UNDER PARAGRAPH (1) OF 33 THIS SUBSECTION SHALL HAVE A TERM OF NOT LESS THAN 20 YEARS.

(3) WHEN ISSUING THE INVITATION FOR BIDS UNDER THIS 1 $\mathbf{2}$ SUBSECTION, THE DEPARTMENT SHALL TAKE INTO CONSIDERATION: 3 **(I)** THE SOCIAL COST OF GREENHOUSE GAS EMISSIONS: 4 **(II)** THE STATE'S CLIMATE COMMITMENTS; AND (III) THE STATE'S COMMITMENTS UNDER § 7–704.1(A) OF THIS $\mathbf{5}$ 6 SUBTITLE. 7 (4) THE EVALUATION CRITERIA FOR BIDS SHALL INCLUDE: 8 **(I)** COMPARING THE SOCIAL COST OF GREENHOUSE GAS EMISSIONS FOR OFFSHORE WIND WITH THE SOCIAL COST OF GREENHOUSE GAS 9 EMISSIONS FOR NONRENEWABLE POWER PURCHASED FROM WHOLESALE ELECTRIC 10 MARKETS ADMINISTERED BY PJM INTERCONNECTION; AND 11 12 THE EXTENT TO WHICH AN APPLICANT'S PROPOSAL **(II)** 13PROVIDES FOR FINANCIAL AND TECHNICAL ASSISTANCE TO SUPPORT MONITORING 14AND MITIGATION OF WILDLIFE AND HABITAT IMPACTS ASSOCIATED WITH THE 15**PROPOSED OFFSHORE WIND PROJECT.** 16 EACH AGREEMENT ENTERED INTO UNDER PARAGRAPH (1) OF (5) 17THIS SUBSECTION SHALL INCLUDE: 18 A COMMUNITY BENEFIT AGREEMENT AND DOMESTIC **(I)** 19 **CONTENT PREFERENCES; AND** 20(II) <u>A DESCRIPTION OF:</u> 21INITIAL PLANS FOR MITIGATING THE IMPACTS OF THE 1. 22CONSTRUCTION AND OPERATION OF THE PROPOSED OFFSHORE WIND PROJECT ON 23FISHERIES AND THE ENVIRONMENT; AND 242. THE EXTENT TO WHICH AN APPLICANT WILL PROVIDE 25FOR FINANCIAL AND TECHNICAL ASSISTANCE TO SUPPORT THE MONITORING AND MITIGATION OF WILDLIFE AND HABITAT IMPACTS ASSOCIATED WITH THE PROJECT. 26THE DEPARTMENT OF GENERAL SERVICES SHALL IDENTIFY THE 27**(C)** (1) AMOUNT OF ENERGY NECESSARY TO MEET THE STATE'S ENERGY NEEDS. 2829(2) **(I)** THE STATE SHALL USE THE ENERGY PROCURED UNDER SUBSECTION (B) OF THIS SECTION TO MEET THE STATE'S ENERGY NEEDS AND 30 31 **RETIRE THE ASSOCIATED RENEWABLE ENERGY CREDITS TO MEET ITS OBLIGATIONS**

UNDER THE RENEWABLE ENERGY PORTFOLIO STANDARD AND CHAPTER 38 OF THE
 ACTS OF THE GENERAL ASSEMBLY OF 2022.

3 (II) THE STATE SHALL BE EXEMPTED FROM THE RENEWABLE 4 ENERGY PORTFOLIO STANDARD REQUIREMENTS UNDER § 7–703 OF THIS SUBTITLE 5 IF THE DEPARTMENT OF GENERAL SERVICES PROCURES 100% OF THE STATE'S 6 ENERGY NEEDS FROM THE POWER PURCHASE AGREEMENT REQUIRED UNDER 7 SUBSECTION (B) OF THIS SECTION.

8 (3) THE STATE SHALL OFFER FOR SALE ANY ENERGY OR RENEWABLE 9 ENERGY CREDITS REMAINING AFTER THE REQUIREMENTS UNDER PARAGRAPH (2) 10 OF THIS SUBSECTION HAVE BEEN MET ON THE COMPETITIVE WHOLESALE POWER 11 MARKET OPERATED BY PJM INTERCONNECTION, THROUGH BILATERAL SALES TO 12 CREDIT–WORTHY COUNTERPARTIES, OR INTO RENEWABLE ENERGY CREDIT 13 MARKETS.

14 (D) THE STATE SHALL:

15 (1) ISSUE A PROCUREMENT FOR OFFSHORE WIND ENERGY ON OR 16 BEFORE JULY 31, 2024;

17(2) PROVIDE A BIDDING PROCUREMENT SUBMISSION PROCESS18WINDOW OF NOT LESS THAN 180 DAYS; AND

19 (3) AWARD CONTRACTS IN A TIMELY MANNER; AND

20(4)ENTER INTO A CONTRACT OR CONTRACTS FOR THE21PROCUREMENT ON OR BEFORE APRIL 30, 2925.

22 (E) (1) <u>SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, THE STATE</u> 23 <u>MAY ENTER INTO A CONTRACT OR CONTRACTS FOR THE PROCUREMENT ON OR</u> 24 <u>BEFORE SEPTEMBER 1, 2025.</u>

25 (2) THE STATE MAY MODIFY THE DATE ESTABLISHED IN PARAGRAPH 26 (1) OF THIS SUBSECTION IF AN UNFORESEEN CIRCUMSTANCE ADVERSELY AFFECTS 27 THE PROCUREMENT SUBMISSION PROCESS.

28(F)(1)WITHIN 90 DAYS AFTER THE OPERATIONAL COMMENCEMENT29DATE OF THE POWER PURCHASE AGREEMENT, ANY CONTRACTOR PROVIDING30OPERATIONS AND MAINTENANCE SERVICES UNDER AN AGREEMENT WITH THE31DEPARTMENT OF GENERAL SERVICES SHALL SUBMIT TO THE DEPARTMENT32ATTESTATION THAT THE CONTRACTOR HAS ENTERED INTO A LABOR PEACE33AGREEMENT WITH EACH LABOR ORGANIZATION THAT IS ACTIVELY ENGAGED IN

1	REPRESENTING OR ATTEMPTING TO REPRESENT EMPLOYEES PERFORMING
2	OPERATIONS AND MAINTENANCE WORK ON THE PROJECTS THAT:
3	(I) PROHIBITS STRIKES, LOCKOUTS, OR ANY OTHER ECONOMIC
4	INTERFERENCE WITH THE CONTRACTED PROJECT;
5	(II) DESCRIBES THE CLASS OR CLASSES OF COVERED
6	EMPLOYEES TO WHOM THE LABOR PEACE AGREEMENT APPLIES;
7	(III) DESCRIBES ANY CLASS OR CLASSES OF EMPLOYEES NOT
8	CURRENTLY REPRESENTED BY A LABOR ORGANIZATION;
9	(IV) DESCRIBES THE CLASSES OF COVERED EMPLOYEES FOR
10	WHICH LABOR PEACE AGREEMENT NEGOTIATIONS HAVE NOT YET CONCLUDED; AND
11	(V) FOR CLASSES OF EMPLOYEES THAT ARE NOT COVERED BY A
12	LABOR PEACE AGREEMENT, PROVIDES AN ATTESTATION THAT NO LABOR
13	ORGANIZATION HAS SOUGHT TO NEGOTIATE SUCH AN AGREEMENT.
14	(2) <u>A LABOR PEACE AGREEMENT REQUIRED UNDER PARAGRAPH (1)</u>
15	OF THIS SUBSECTION SHALL BE:
16	(I) VALID AND ENFORCEABLE UNDER 29 U.S.C. § 158; AND
17	(II) MAINTAINED AS AN ONGOING MATERIAL CONDITION OF ANY
18	CONTINUATION OF PAYMENTS UNDER ANY AGREEMENT REQUIRED BY THIS
19	SUBSECTION.
90	(G) NOTHING IN THIS SECTION MAY BE CONSTRUED TO PREVENT THE
20	
21	PROCUREMENT OF NEW OFFSHORE WIND ENERGY GENERATION IN ACCORDANCE
22	WITH THE CURRENT OR ANY FUTURE SOLICITATION SCHEDULE.
23	7 704 5
25	<u>7-704.5.</u>
24	(A) ON OR BEFORE DECEMBER 31, 2024, AND ON OR BEFORE EACH
$\frac{24}{25}$	DECEMBER 31 THEREAFTER, THE COMMISSION SHALL SUBMIT A REPORT TO THE
$\frac{25}{26}$	<u>GENERAL ASSEMBLY, IN ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT</u>
$\frac{26}{27}$	ARTICLE, ON THE INFORMATION COLLECTED UNDER THE COMMISSION'S SUPPLIER
27 28	ARTICLE, ON THE INFORMATION COLLECTED UNDER THE COMMISSION S SUPPLIER DIVERSITY PROGRAM REGARDING OFFSHORE WIND DEVELOPERS.
40	DIVERSITT I RUGRAM REGARDING OFFSHURE WIND DEVELOPERS.
29	(B) THE REPORT REQUIRED UNDER SUBSECTION (A) OF THIS SECTION
49	(b) THE REPORT REQUIRED UNDER SUBSECTION (A) OF THIS SECTION

SHALL INCLUDE:

	26 SENATE BILL 781
$\frac{1}{2}$	(1) <u>EFFORTS TO PROMOTE OPPORTUNITIES FOR SMALL, MINORITY,</u> WOMEN–OWNED, AND VETERAN–OWNED BUSINESSES;
3	(2) INFORMATION ON PARTICIPATING OFFSHORE WIND DEVELOPERS;
4	(3) PARTICIPATION OF SMALL, MINORITY, WOMEN-OWNED, AND
$5 \\ 6$	<u>VETERAN-OWNED BUSINESSES</u> <u>AND BUSINESSES CERTIFIED UNDER THE FEDERAL</u> DISADVANTAGED BUSINESS ENTERPRISE PROGRAM IN OFFSHORE WIND PROJECTS,
0 7	INCLUDING:
8	(I) THE NUMBER OF SMALL, MINORITY, WOMEN-OWNED, AND
9	VETERAN-OWNED BUSINESSES AND BUSINESSES CERTIFIED UNDER THE FEDERAL
$\begin{array}{c} 10\\ 11 \end{array}$	DISADVANTAGED BUSINESS ENTERPRISE PROGRAM THAT RECEIVE CONTRACTS OR SUBCONTRACTS FOR OFFSHORE WIND PROJECTS; AND
12	(II) THE PERCENTAGE OF CONTRACTORS AND
13	SUBCONTRACTORS ON OFFSHORE WIND PROJECTS THAT ARE SMALL, MINORITY,
$\begin{array}{c} 14 \\ 15 \end{array}$	<u>WOMEN-OWNED, OR VETERAN-OWNED BUSINESSES</u> <u>AND BUSINESSES CERTIFIED</u> <u>UNDER THE FEDERAL DISADVANTAGED BUSINESS ENTERPRISE PROGRAM</u> ; AND
10	CADENTINE F DOME DIGID VANIMUED DUGINEDS ENTEM MOE F NOOMEN, AND
16	(4) PLANS TO INCREASE FUTURE PARTICIPATION OF SMALL,
17	MINORITY, WOMEN-OWNED, AND VETERAN-OWNED BUSINESSES
18	<u>CERTIFIED UNDER THE FEDERAL DISADVANTAGED BUSINESS ENTERPRISE</u>
19	PROGRAM IN OFFSHORE WIND PROJECTS.
$\begin{array}{c} 20\\ 21 \end{array}$	SECTION 2. AND BE IT FURTHER ENACTED, That <u>it is the intent of the General</u> <u>Assembly that:</u>
22	(1) four Position Identification Numbers (PINs) be created in the Public
23	Service Commission for full-time positions that will focus only on implementing the
$\frac{24}{25}$	provisions of § 7–704.3 of the Public Utilities Article, as enacted by Section 1 of this Act; and
20	
26	(2) notwithstanding any other provision of law, for fiscal year 2025, the
27	Governor may include in the annual budget bill an appropriation of not less than
28 20	\$3,500,000 of additional funding to the budget of the Public Service Commission for the
$\frac{29}{30}$	studies and analyses required under § 7–704.3 of the Public Utilities Article, as enacted by Section 1 of this Act.
31	<u>SECTION 3. AND BE IT FURTHER ENACTED, That:</u>
32	(a) The certification agency designated by the Board of Public Works under §
33	<u>14–303(b) of the State Finance and Procurement Article and the Governor's Office of Small,</u>
34	Minority, and Women Business Affairs, in consultation with the Public Service Commission,
35	<u>the Maryland Department of Labor, the Office of the Attorney General, and the General</u>

1	Assembly, shall initiate a study regarding the participation of small, minority,
2	women-owned, and veteran-owned businesses and businesses certified under the federal
3	Disadvantaged Business Enterprise Program that receive contracts or subcontracts for
4	offshore wind projects under this Act to evaluate whether the enactment of remedial
5	measures to assist minority and women-owned businesses in the clean energy and offshore
6	wind industries would comply with the U.S. Supreme Court decision in City of Richmond
$\overline{7}$	v. J. A. Croson Co., 488 U.S. 469, and any subsequent federal or constitutional requirements.
8	(b) <u>The certification agency and the Governor's Office of Small, Minority, and</u>
$\frac{8}{9}$	(b) <u>The certification agency and the Governor's Office of Small, Minority, and</u> Women Business Affairs shall submit the findings of the study required under subsection
-	(b) <u>The certification agency and the Governor's Office of Small, Minority, and</u> <u>Women Business Affairs shall submit the findings of the study required under subsection</u> (a) of this section to the Legislative Policy Committee, in accordance with § 2–1257 of the
9	<u>Women Business Affairs shall submit the findings of the study required under subsection</u> (a) of this section to the Legislative Policy Committee, in general with $\delta = 1257$ of the
9 10	Women Business Affairs shall submit the findings of the study required under subsection (a) of this section to the Legislative Policy Committee, in accordance with § 2–1257 of the State Covernment Article on or before December 21, 2025, so that the Covernal Assembly may
9 10 11	Women Business Affairs shall submit the findings of the study required under subsection (a) of this section to the Legislative Policy Committee, in accordance with § 2–1257 of the State Government Article, on or before December 31, 2025, so that the General Assembly may review the findings before the 2026 session
9 10 11	Women Business Affairs shall submit the findings of the study required under subsection (a) of this section to the Legislative Policy Committee, in accordance with § 2–1257 of the State Government Article, on or before December 31, 2025, so that the General Assembly may review the findings before the 2026 session

Approved:

Governor.

President of the Senate.

Speaker of the House of Delegates.